



Statewide Contract Addendum

This addendum is added to and is to be considered part of the subject contract.

Contract Issuance Date: 11/01/2017

Statewide Contract #: SW0195

Contract Title: Road Maintenance Equipment

Addendum Date: 05/14/2019

Addendum #: Four (4)

This addendum is issued to update Wirtgen America pricing sheets.

Price list Series H277

DV+ 70i Tandem rollers of weight class 7 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 KUBOTA
 Type:
 V3307-CR-T
 Power rat. ISO 14396, kW/PS/rpm:
 55,4/75,3/2200
 Emission standard:
 EU Stage V / EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF
 Operating voltage:
 12 V
 Machine equipment
 12 V outlets (double)
 2 large working and rear view mirrors
 2 water pumps
 Foldable scraper
 Operating concept Easy Drive
 Lighting package as per road traffic regulations
 Pressurized refilling of water tanks from below
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Cup holder
 Hammtronic—electronic machine management
 Cabin floor window, front and rear
 Seat-operating unit, can be moved and rotated laterally
 Spray system with spray bar front and rear
 Water filtering (triple)
 Water tank front and rear, can be filled from both sides
 Central water drain

DV+ 70i VV-S H277	188,457.00
DV+ 70i VT-S H277	196,494.00
DV+ 70i VO-S H277	200,790.00
DV+ 70i VS-OS H277	227,396.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)

Special painting (RAL... + RAL 7015)

Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

DV+ 70i VV-S	DV+ 70i VT-S	DV+ 70i VO-S	DV+ 70i VS-OS
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•	•	•	•
o	o	o	o
o	o	o	o
•	•	•	•

1,843.00
6,194.00

Warning labels according to ANSI

Display of the units of measurement, US units

ROPS cabin with split doors

ROPS with metal protective roof

heating and airconditioning

Driver seat, black imitation leather

Multifunction armrest, right, foldable

Mechanical adjustment of seat-operating unit

Lighting package, halogen, as per road traffic regulations

Hydraulic oil

Technical documentation – North America country version (US)

English spare parts and application documentation (EN)

Backrest extension for driver's seat, black imitation leather

Armrest comfort setting, left

Safety belt monitoring

Preparation for HCQ Navigator

dashboard cover

edge pressing equi

Edge pressing and cutting equipment with track indicator, front right

Edge pressing and cutting equipment with track indicator, rear left

Edge pressing and cutting equipment with track indicator, rear right

Edge pressing and cutting equipment with track indicator, front left

Edge pressing and cutting equipment with track indicator, front left and right

Edge pressing and cutting equipment with track indicator, front right and rear left

pressing roll 45 degrees, 1 3/16 in layer

pressing roll 45 degrees, 1 31/32 in layer

pressing roll 45 degrees, 3 5/32 in layer

pressing roll 45 degrees, 4 23/32 in layer

pressing roll 60 degrees, 1 3/16 in layer

pressing roll 60 degrees, 1 31/32 in layer

pressing roll 60 degrees, 3 5/32 in layer

pressing roll 60 degrees, 4 23/32 in layer

thermal aprons

thermal aprons

Anti-freeze protection injection

HAMM Temperature Meter (HTM), front

HAMM Temperature Meter (HTM), front and rear

Camera system, rear

[illegible]

Camera system, front and rear	9,534.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Back-up alarm					
Back-up alarm		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Telematics system					
WITOS FleetView – professional telematics solution to optimize machine use and servicing		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
working lights					
Working lights, 4-fold, LED		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
rotating beacon light					
Rotating beacon on cabin, halogen	527.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Rotating beacon on cabin, LED	610.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
drum lighting					
Drum lighting, LED		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Drum edge lighting					
Drum edge lighting, LED		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
Documentation					
Additional set of technical documentation – North America country version (US)	416.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3/6/2019

Price list Series H246

DV+ 90i Tandem rollers of weight class 9 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 3.6 L4
 Power rat. ISO 14396, kW/PS/rpm:
 74,4/101,2/2200
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF-SCR
 Operating voltage:
 12 V
 Machine equipment
 12 V outlets (double)
 2 large working and rear view mirrors
 2 water pumps
 Foldable scraper
 Operating concept Easy Drive
 Lighting package as per road traffic regulations
 Pressurized refilling of water tanks from below
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Cup holder
 Hammtronic—electronic machine management
 Cabin floor window, front and rear
 Seat-operating unit, can be moved and rotated laterally
 Spray system with spray bar front and rear
 Water filtering (triple)
 Water tank front and rear, can be filled from both sides
 Central water drain

DV+ 90i VV-S H246	218,943.00
DV+ 90i VT-S H246	224,486.00
DV+ 90i VO-S H246	241,114.00
DV+ 90i VS-OS H246	260,514.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

DV+ 90i VV-S	DV+ 90i VT-S	DV+ 90i VO-S	DV+ 90i VS-OS
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Mandatory Options

Tire

- 1 set of wheels with smooth tires, Dunlop
- 1 set of wheels with smooth tires, Michelin

-	•	-	-
-	o	-	-
5,598.00			

[illegible]

Anti-freeze protection injection

Anti-freeze protection injection

HAMM Temperature Meter (HTM)

HAMM Temperature Meter (HTM), front

HAMM Temperature Meter (HTM), front and rear

Camera system

Rear camera system, in case of cabin

Camera system, front and rear

Back-up alarm

Back-up alarm, sound-modulating

Telematics system

WITOS FleetView – professional telematics solution to optimize machine use and servicing

working lights

Working lights, 4-fold, LED

Working lights, 4-fold, halogen

rotating beacon light

Rotating beacon on cabin, halogen

Rotating beacon on cabin, LED

Drum edge lighting

Drum edge lighting, LED

drum lighting

Drum lighting, LED

battery isolation switch

Battery isolation switch, electronic

Documentation**Additional set of technical documentation – North America country version (US)**

3/6/2019

	●	●	●	●
	○	○	○	○
1,898.00	○	○	○	○
3,866.00	○	○	○	○
4,684.00	○	○	○	○
9,561.00	○	○	○	○
	●	●	●	●
	●	●	●	●
	●	●	●	●
-831.00	○	○	○	○
527.00	○	○	○	○
610.00	○	○	○	○
	●	●	●	●
	●	●	●	●
624.00	○	○	○	○
	○	○	○	○
416.00				

Price list Series H228

GRW 180i Pneumatic-tire rollers of weight class 10-18 t

Scope of supply – basic machine

Diesel engine

Manufacturer:

DEUTZ

Type:

TD 3.6 L4

Power rat. ISO 14396, kW/PS/rpm:

55,4/75,3/2300

Emission standard:

EU Stage IIIB/EPA Tier 4

Exhaust gas after-treatment:

DOC

Operating voltage:

12 V

Machine equipment

Dashboard with displays, indicator lights and switches

Tilttable dashboard

Ballast chambers for flexible ballasting

Operator's platform with entry from both sides

Spring-mounted driver's seat with armrests and safety belt

Hammtronic—electronic machine management

Leveling of front wheelset

View channel to tire surfaces

Soft ramp for soft starting and braking

Spray system with spray bars front and rear

GRW 180i-10 H228	144,946.00
GRW 180i-15 H228	156,724.00
GRW 180i-20 H228	168,364.00

- Standard
- Optionally available
- Not available
- △ Order from headquarter

[illegible]

Wiper				
Brush scraper, foldable		●	●	●
Plastic scraper, foldable	776.00	○	○	○
Driver stand				
Seat operating unit, adjustable sideways		●	●	●
Paintwork				
standard color (RAL 2004 + RAL 7015)		●	●	●
Special painting (RAL... + RAL 7015)	2,176.00	Δ	Δ	Δ
Special painting (RAL... + RAL ...)	6,499.00	Δ	Δ	Δ
CE conformity				
Version with CE conformity		●	●	●
Warning marker				
Warning labels according to ANSI		●	●	●
Displayed unit of speed				
Displayed unit of speed is mph		●	●	●
Displayed unit of temperature				
Displayed unit of temperature is °F		●	●	●
Displayed unit of pressure				
Displayed unit of pressure is psi		●	●	●
Construction				
ROPS cab	8,203.00	○	○	○
ROPS, rigid		●	●	●
air conditioning				
heating and airconditioning	11,474.00	○	○	○
dashboard cover				
Dashboard cover, lockable		●	●	●
Driver seat				
Driver seat, black imitation leather		●	●	●
Lighting package as per road traffic regulations				
Lighting package as per road traffic regulations		●	●	●
Hydraulic oil				
Hydraulic oil		●	●	●
Technical documentation				
Technical documentation – North America country version (US)		●	●	●
Technical documentation – France country version (FR)		○	○	○
Service documentation				
English spare parts and application documentation (EN)		●	●	●
French spare parts and application documentation (FR)		○	○	○
Equipment Options				
Driver seat backrest extension				
Backrest extension for driver's seat, black imitation leather	194.00	○	○	○
Drive lever				
Additional drive lever, left, with comfort armrest left and right		●	●	●
HCQ Navigator				
Preparation for HCQ Navigator, at cabin	12,970.00	○	○	○
Preparation for HCQ Navigator, at ROPS	12,970.00	○	○	○
Protective roof				
Metal protective roof on ROPS		●	●	●
Metal protective roof, FOPS-approved (level I)	540.00	○	○	○
spare wheel				
1 spare wheel with smooth tire, Michelin	3,367.00	○	○	○
1 spare wheel with smooth tire	2,009.00	○	○	○
Mounting device for spare wheel				
Mounting device for spare wheel	1,053.00	○	○	○
thermal aprons				
thermal aprons	7,954.00	○	○	○
Additive sprinkling				
Additive sprinkling	3,353.00	○	○	○

Anti-freeze protection injection

Anti-freeze protection injection

319.00

○ ○ ○

Additional water tank

Preparation for additional water tank

901.00

○ - -

Additional water tank, complete

6,624.00

○ - -

tire inflation system

tire inflation system

5,862.00

○ ○ ○

HAMM Temperature Meter (HTM)

HAMM Temperature Meter (HTM), rear

3,631.00

○ ○ ○

Camera system

Rear camera system, in case of cabin

4,601.00

○ ○ ○

Back-up alarm

Back-up alarm

● ● ●

working lights, ready

Preparation for working lights or rotating beacon

● ● ●

working lights

Working lights on metal protective roof, 4-fold, halogen

928.00

○ ○ ○

rotating beacon light

Rotating beacon on cabin, halogen

568.00

○ ○ ○

Rotating beacon on ROPS with protective roof, halogen

637.00

○ ○ ○

Guard rail on maintenance platform

Guard rail on maintenance platform

● ● ●

Longitudinal adjustment

Longitudinal adjustment

● ● ●

Water tank outlet

Filling access to water tank, fold-out

● ● ●

Documentation**Additional set of technical documentation – North America country version (US)****416.00**

○ ○ ○

3/6/2019

Price list Series H235

H 10i - 12i Compactors of weight class 10–12 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 3.6 L4
 Power rat. ISO 14396, kW/PS/rpm:
 85,0/115,6/2300
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-SCR
 Operating voltage:
 12 V
 Machine equipment
 2 large working and rear view mirrors
 2 multiply-adjustable armrests
 3-point articulation
 Storage bin, lockable
 Dashboard with displays, indicator lights and function key
 Automatic traction control and anti-slip control
 Operating concept Easy Drive
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Speed preselect
 Cup holder
 Hammtronic—electronic machine management
 Hose protection on front vehicle
 Vibration-isolated operator's platform
 Space for cooler
 Stepless hydrostatic all-wheel drive
 Automatic vibration system

H 10i H235	135,384.00
H 10i P H235	148,271.00
H 12i H235	146,470.00
H 12i P H235	159,357.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

H 10i	H 10i P	H 12i	H 12i P
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Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)

•	•	•	•
Δ	Δ	Δ	Δ
2,106.00			

Special painting (RAL... + RAL ...)	7,123.00	Δ	Δ	Δ	Δ
CE conformity					
Version with CE conformity		●	●	●	●
Warning marker					
Warning labels according to ANSI		●	●	●	●
System of units					
Display of the units of measurement, US units		●	●	●	●
Wiper					
Plastic scraper, for smooth drum		●	-	●	-
Metal scraper, for padfoot drum (2-fold, V-shape)		-	●	-	●
Construction					
ROPS, rigid		●	●	●	●
ROPS cab with heating and air-conditioning system, FOPS-approved (level I)	16,767.00	○	○	○	○
Driver seat					
Driver seat, black imitation leather		●	●	●	●
adjustable steering column					
Steering column with tiltable dashboard		●	●	○	○
Steering column with comfort exit and tiltable dashboard	319.00	○	○	●	●
Rotating seat adapter					
Rotating seat adapter		●	●	●	●
Hydraulic oil					
Hydraulic oil		●	●	●	●
Technical documentation					
Technical documentation – North America country version (US)		●	●	●	●
Technical documentation – France country version (FR)		○	○	○	○
Service documentation					
English spare parts and application documentation (EN)		●	●	●	●
French spare parts and application documentation (FR)		○	○	○	○
Equipment Options					
Driver seat backrest extension					
Backrest extension for driver's seat, black imitation leather	208.00	○	○	●	●
Armrest					
Armrest comfort setting, left	346.00	○	○	○	○
HCQ Navigator					
Preparation for HCQ Navigator, at cabin	11,391.00	○	○	○	○
Preparation for HCQ Navigator, at ROPS	11,391.00	○	○	○	○
dashboard cover					
Dashboard cover, lockable	388.00	○	○	○	○
Protective roof					
Plastic protective roof on handrails		●	●	○	○
Plastic protective roof on ROPS with integrated FOPS-approved (level I)	485.00	○	○	●	●
levelling blade					
Leveling blade	27,520.00	○	○	○	○
padfoot segments					
Padfoot shells with metal scraper, not installed	15,825.00	○	○	○	○
frequency controller					
frequency controller	263.00	○	○	○	○
HCQ compaction meter					
HAMM Compaction Meter (HCM)	7,663.00	○	○	○	○
Back-up alarm					
Back-up alarm, with volume adjustment		●	●	●	●
Telematics system					
WITOS FleetView – professional telematics solution to optimize machine use and servicing	1,548.00	○	○	●	●
Telematics system individual option request, customer-specific		○	○	○	○
working lights, ready					
Preparation for working lights or rotating beacon, at protective roof	582.00	○	○	●	●
working lights					

Working lights on cabin, 4-fold, LED	1,801.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Working lights on plastic protective roof, 4-fold, LED	1,801.00	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
rotating beacon light					
Rotating beacon on cabin, halogen	540.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Rotating beacon on ROPS with protective roof, halogen	540.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
lunchbox holder					
lunchbox holder		<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
battery isolation switch					
Battery isolation switch, electronic	1,039.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Documentation					
Additional set of technical documentation – North America country version (US)	416.00	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Price list Series H234

H 13i - 16i Compactors of weight class 13–16 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 4.1 L4
 Power rat. ISO 14396, kW/PS/rpm:
 115,0/156,4/2300
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF-SCR
 Operating voltage:
 12 V
 Machine equipment
 2 large working and rear view mirrors
 2 multiply-adjustable armrests
 3-point articulation
 Storage bin, lockable
 Dashboard with displays, indicator lights and function key
 Automatic traction control and anti-slip control
 Operating concept Easy Drive
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Speed preselect
 Cup holder
 Hammtronic—electronic machine management
 Hose protection on front vehicle
 Vibration-isolated operator's platform
 Space for cooler
 Stepless hydrostatic all-wheel drive
 Automatic vibration system

H 13i VIO H234	193,169.00
H 14i H234	170,166.00
H 14i P H234	183,330.00
H 16i H234	189,427.00
H 16i P H234	202,037.00
H 13i C H234	175,709.00
H 13i C P H234	188,873.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)
 Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

H 13i VIO	H 14i	H 14i P	H 16i	H 16i P	H 13i C	H 13i C P
•	•	•	•	•	•	•
o	o	o	o	o	o	o
o	o	o	o	o	o	o
•	•	•	•	•	•	•

System of units

Display of the units of measurement, US units

Warning marker

Warning labels according to ANSI

Wiper

Plastic scraper, for smooth drum

Metal scraper, for padfoot drum (2-fold, V-shape)

Construction

ROPS cab with heating and air-conditioning system, FOPS-approved (level I)

ROPS, rigid

ROPS, rigid

Driver seat

Driver seat, black imitation leather

adjustable steering column

Steering column with comfort exit and tiltable dashboard

Rotating seat adapter

Rotating seat adapter

Hydraulic oil

Hydraulic oil

Technical documentation

Technical documentation – North America country version (US)

Technical documentation – France country version (FR)

Service documentation

English spare parts and application documentation (EN)

French spare parts and application documentation (FR)

Equipment Options

Plate compactor attachment

Preparation for vibration plate

Vibration plate, complete

Driver seat backrest extension

Backrest extension for driver's seat, black imitation leather

Armrest

Armrest comfort setting, left

HCQ Navigator

Preparation for HCQ Navigator, at cabin

Preparation for HCQ Navigator, at cabin and VIO

Preparation for HCQ Navigator, at ROPS

Preparation for HCQ Navigator, at ROPS and VIO

dashboard cover

Dashboard cover, lockable

Protective roof

Plastic protective roof on ROPS with integrated FOPS-approved (level I)

levelling blade

Leveling blade

Levelling blade modular extension

Modular extension from leveling blade to dozer blade, installed

padfoot segments

Padfoot shells with metal scraper, not installed

frequency controller

frequency controller

HCQ compaction meter

HAMM Compaction Meter (HCM)

HAMM Compaction Meter (HCM), VIO

Back-up alarm

Back-up alarm, with volume adjustment

Telematics system

WITOS FleetView – professional telematics solution to optimize machine use and servicing

working lights, ready

Preparation for working lights or rotating beacon, at protective roof

working lights

Working lights on cabin, 4-fold, LED

Working lights on plastic protective roof, 4-fold, LED

rotating beacon light

Rotating beacon on cabin, halogen

Rotating beacon on ROPS, halogen

	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	●	●	-	●	-	●	-
	-	-	●	-	●	-	●
	○	○	○	○	○	○	○
	●	●	●	-	-	●	●
	-	○	○	●	●	-	-
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○
	○	○	-	○	-	○	-
	○	○	-	○	-	○	-
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○
	○	-	-	-	-	-	-
	○	○	○	○	○	○	○
	○	-	-	-	-	-	-
	○	○	○	○	○	○	○
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○
	○	-	-	-	-	-	-
	○	○	○	○	○	○	○
	-	○	○	○	○	○	○
	○	-	-	-	-	-	-
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	●	●	●	●	●	●	●
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○
	○	○	○	○	○	○	○

lunchbox holder

lunchbox holder

battery isolation switch

Battery isolation switch, electronic

	•	•	•	•	•	•
1,039.00	o	o	o	o	o	o
	o	o	o	o	o	o

Documentation

Additional set of technical documentation – North America country version (US)

3/6/2019

Price list Series H268

H 18i - 25i Compactors of weight class 18–25 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 6.1 L6
 Power rat. ISO 14396, kW/PS/rpm:
 160,0/217,6/2300
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF-SCR
 Operating voltage:
 12 V
 Machine equipment
 2 large working and rear view mirrors
 2 multiply-adjustable armrests
 3-point articulation
 Storage bin, lockable
 Dashboard with displays, indicator lights and function key
 Automatic traction control and anti-slip control
 Operating concept Easy Drive
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Speed preselect
 Cup holder
 Hammtronic—electronic machine management
 Hose protection on front vehicle
 Vibration-isolated operator's platform
 Space for cooler
 Stepless hydrostatic all-wheel drive
 Automatic vibration system

H 18i H268	226,010.00
H 18i P H268	241,391.00
H 20i H268	241,391.00
H 20i P H268	256,911.00
H 25i H268	321,901.00
H 20i C H268	252,477.00
H 20i C P H268	267,443.00
H 25i C P H268	340,886.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)
 Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

Warning marker

H 18i	H 18i P	H 20i	H 20i P	H 25i	H 20i C	H 20i C P	H 25i C P
•	•	•	•	•	•	•	•
o	o	o	o	o	o	o	o
o	o	o	o	o	o	o	o
•	•	•	•	•	•	•	•

Price list Series H222

H 5i - 7i Compactors of weight class 5–7 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 KUBOTA
 Type:
 V3307-CR-T
 Power rat. ISO 14396, kW/PS/rpm:
 54,6/74,3/2200
 Emission standard:
 EU Stage IIIB/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF
 Operating voltage:
 12 V
 Machine equipment
 12 V outlets (double)
 2 large working and rear view mirrors
 3-point articulation
 Tray behind the driver's seat
 Storage bin under the driver's seat
 Trays
 Anti-slip control
 Dashboard with displays, indicator lights and switches
 Fixture for cooler
 ECO mode
 Spring-mounted driver's seat with armrest and safety belt
 Cup holder
 Large angle of driving slope at front and rear
 Hose protection on front vehicle
 Vibration-isolated operator's platform
 Maintenance points, central on one machine side

H 5i H222	87,439.00
H 5i P H222	93,813.00
H 7i H222	110,580.00
H 7i P H222	119,864.00
H 7i VIO H222	130,119.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)

Special painting (RAL... + RAL 7015)

Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

H 5i	H 5i P	H 7i	H 7i P	H 7i VIO
•	•	•	•	•
Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ
•	•	•	•	•

Warning marker

Warning labels according to ANSI

Wiper

Plastic scraper, for smooth drum

Metal scraper, for padfoot drum

Drive lever

Drive lever

Drive lever with additional functions

Construction

ROPS, rigid

ROPS cabin with heating and doors to the left and right, FOPS-approved (level I)

adjustable steering column

Steering column, tiltable

Driver seat

Driver seat, black imitation leather

Hydraulic oil

Hydraulic oil

Service documentation

English spare parts and application documentation (EN)

French spare parts and application documentation (FR)

Technical documentation

Technical documentation – North America country version (US)

Technical documentation – France country version (FR)

Equipment Options**air conditioning**

air conditioning

levelling blade

levelling blade

Protective roof

Plastic protective roof on handrails

Plastic protective roof on ROPS with integrated FOPS-approved (level I)

padfoot segments

Padfoot shells with metal scraper, not installed

Padfoot shells with metal scraper, not installed

Displayed unit of speed

Displayed unit of speed is mph

Displayed unit of frequency

Displayed unit of frequency is rpm

Back-up alarm

Back-up alarm, with volume adjustment

Lighting package as per road traffic regulations

Lighting package as per road traffic regulations

working lights

Working lights on plastic protective roof, 4-fold, LED

rotating beacon light

Rotating beacon on cabin, halogen

Rotating beacon on ROPS, halogen

battery isolation switch

Battery isolation switch, electronic

Documentation**Additional set of technical documentation – North America country version (US)**

3/6/2019

Price list Series H230

HD 10 - 12 Tandem rollers of weight class 2.5 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 KUBOTA
 Type:
 D1703
 Power rat. ISO 14396, kW/PS/rpm:
 18,5/25,2/2200
 Emission standard:
 EU Stage V / EPA Tier 4
 Exhaust gas after-treatment:
 -
 Operating voltage:
 12 V
 Machine equipment
 12 V outlet
 3-point articulation
 Dashboard with displays, indicator lights and switches
 Dashboard cover, lockable and weather-resistant
 Handrails
 Battery isolation switch
 Pressure water sprinkling with interval switch
 Operator's platform with entry from both sides
 Hydrostatic steering
 Vibration-isolated operator's platform
 Track offset
 Vibration front and rear, switchable single and doubled
 Central lifting bracket

HD 10 VV H230	48,500.00
HD 10 VT H230	52,241.00
HD 12 VV H230	50,440.00
HD 12 VT H230	54,459.00
HD 10 VO H230	58,616.00
HD 12 VO H230	60,833.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

HD 10 VV	HD 10 VT	HD 12 VV	HD 12 VT	HD 10 VO	HD 12 VO
----------	----------	----------	----------	----------	----------

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)
 Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

Warning marker

Warning labels according to ANSI

Wiper

Plastic scraper, foldable

HD 10 VV	HD 10 VT	HD 12 VV	HD 12 VT	HD 10 VO	HD 12 VO
•	•	•	•	•	•
Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•

Construction							
ROPS foldable			●	●	●	●	●
Driver seat							
Driver seat, black imitation leather			●	●	●	●	●
Lighting package as per road traffic regulations							
Lighting package as per road traffic regulations			●	●	●	●	●
Hydraulic oil							
Hydraulic oil			●	●	●	●	●
Service documentation							
English spare parts and application documentation (EN)			●	●	●	●	●
French spare parts and application documentation (FR)			○	○	○	○	○
Technical documentation							
Technical documentation – North America country version (US)			●	●	●	●	●
Technical documentation – France country version (FR)			○	○	○	○	○
Equipment Options							
thermal aprons							
thermal aprons	4,407.00		○	○	○	○	○
all-wheel lock							
all-wheel lock	1,635.00		○	○	○	○	○
Anti-freeze protection injection							
Anti-freeze protection injection	194.00		○	○	○	○	○
HCMQ compaction meter							
HAMM Compaction Meter (HCM)	4,254.00		○	○	○	○	○
HAMM Compaction Meter (HCM) and HAMM Temperature Meter (HTM)	6,388.00		○	○	○	○	○
HAMM Temperature Meter (HTM)							
HAMM Temperature Meter (HTM), front	2,037.00		○	○	○	○	○
Back-up alarm							
Back-up alarm			●	●	●	●	●
working lights							
Working lights on ROPS, 2-fold, halogen	443.00		○	○	○	○	○
Working lights on ROPS, 4-fold, halogen	998.00		○	○	○	○	○
Working lights on ROPS, 2-fold, LED	776.00		○	○	○	○	○
Working lights on ROPS, 4-fold, LED	1,483.00		○	○	○	○	○
Working lights on metal protective roof, 4-fold, LED	1,649.00		○	○	○	○	○
rotating beacon light							
Rotating beacon on ROPS, halogen	568.00		○	○	○	○	○
Rotating beacon on ROPS, LED	679.00		○	○	○	○	○
Drum edge lighting							
Drum edge lighting, LED	1,164.00		○	-	○	-	○
Drum edge lighting, LED	527.00		-	○	-	○	-
Cup holder							
Cup holder	208.00		○	○	○	○	○
battery isolation switch							
Battery isolation switch with cable operation	263.00		○	○	○	○	○
Documentation							
Additional set of technical documentation – North America country version (US)			○	○	○	○	○
		416.00					

3/6/2019

HD 13i - 14i Tandem rollers of weight class 4.5 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 KUBOTA
 Type:
 V2403-CR
 Power rat. ISO 14396, kW/PS/rpm:
 36.8/50,0/2700
 Emission standard:
 EU Stage IIIB/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF
 Operating voltage:
 12 V
 Machine equipment
 12 V outlet
 3-point articulation
 Dashboard with displays, indicator lights and switches
 Dashboard cover, lockable and weather-resistant
 Handrails
 Pressure water sprinkling with interval switch
 Operator's platform with entry from both sides
 Hydrostatic steering
 Vibration-isolated operator's platform
 Track offset
 Vibration front and rear, switchable single and doubled

HD 13i VV H231	72,750.00
HD 14i VV H231	76,769.00
HD 13i VT H231	77,600.00
HD 14i VT H231	81,896.00
HD 13i VO H231	85,914.00
HD 14i VO H231	90,210.00

- Standard
- Optionally available
- Not available
- △ Order from headquarter

HD 13i VV
HD 14i VV
HD 13i VT
HD 14i VT
HD 13i VO
HD 14i VO

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)

Special painting (RAL... + RAL 7015)

Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

Warning marker

Warning labels according to ANSI

Wiper

Plastic scraper, foldable

Construction

ROPS cab with heating

[illegible]

ROPS foldable			●	●	●	●	●	●
Driver seat								
Driver seat, black imitation leather; comfort version			●	●	●	●	●	●
Lighting package as per road traffic regulations								
Lighting package as per road traffic regulations			●	●	●	●	●	●
Hydraulic oil								
Hydraulic oil			●	●	●	●	●	●
Service documentation								
English spare parts and application documentation (EN)			●	●	●	●	●	●
French spare parts and application documentation (FR)			○	○	○	○	○	○
Technical documentation								
Technical documentation – North America country version (US)			●	●	●	●	●	●
Technical documentation – France country version (FR)			○	○	○	○	○	○
Equipment Options								
Anti-freeze protection injection								
Anti-freeze protection injection		194.00	○	○	○	○	○	○
HCQ compaction meter								
HAMM Compaction Meter (HCM)		3,547.00	○	○	○	○	○	○
HAMM Temperature Meter (HTM)								
HAMM Temperature Meter (HTM), front		2,120.00	○	○	○	○	○	○
Back-up alarm								
Back-up alarm			●	●	●	●	●	●
working lights								
Working lights on ROPS, 2-fold, halogen		443.00	○	○	○	○	○	○
Working lights on ROPS, 4-fold, halogen		998.00	○	○	○	○	○	○
Working lights on ROPS, 2-fold, LED		776.00	○	○	○	○	○	○
rotating beacon light								
Rotating beacon on ROPS, halogen		568.00	○	○	○	○	○	○
Rotating beacon on ROPS, LED		679.00	○	○	○	○	○	○
Drum edge lighting								
Drum edge lighting, LED		1,164.00	○	○	-	-	○	○
Drum edge lighting, LED		527.00	-	-	○	○	-	-
battery isolation switch								
Battery isolation switch, electronic		263.00	○	○	○	○	○	○
Documentation								
Additional set of technical documentation – North America country version (US)		416.00	○	○	○	○	○	○

3/6/2019

Price list Series H199

HD 8 - 10C Tandem rollers of weight class 1.5 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 KUBOTA
 Type:
 D1005
 Power rat. ISO 14396, kW/PS/rpm:
 14,8/20,1/2700
 Emission standard:
 EU Stage V / EPA Tier 4
 Exhaust gas after-treatment:
 -
 Operating voltage:
 12 V
 Machine equipment
 12 V outlet
 3-point articulation
 Dashboard with displays, indicator lights and switches
 Dashboard cover, lockable and weather-resistant
 Handrails
 Battery isolation switch
 Clear Side
 Pressure water sprinkling with interval switch
 Operator's platform with entry from both sides
 Hydrostatic steering
 Vibration-isolated operator's platform
 Vibration front and rear, switchable single and doubled
 Central lifting bracket

HD 8 VV H199	39,354.00
HD 10C VV H199	41,294.00
HD 10C VT H199	47,114.00

- Standard
- o Optionally available
- Not available
- Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)
 Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

Warning marker

HD 8 VV	HD 10C VV	HD 10C VT
•	•	•
Δ	Δ	Δ
Δ	Δ	Δ
•	•	•

Warning labels according to ANSI			●	●	●
Construction					
ROPS foldable			●	●	●
Wiper					
Plastic scraper, foldable			●	●	●
Driver seat					
Driver seat, black imitation leather			●	●	●
Lighting package as per road traffic regulations					
Lighting package as per road traffic regulations			●	●	●
Hydraulic oil					
Hydraulic oil			●	●	●
Service documentation					
English spare parts and application documentation (EN)			●	●	●
French spare parts and application documentation (FR)			○	○	○
Technical documentation					
Technical documentation – North America country version (US)			●	●	●
Technical documentation – France country version (FR)			○	○	○
Equipment Options					
Anti-freeze protection injection					
Anti-freeze protection injection	194.00		○	○	○
Back-up alarm					
Back-up alarm			●	●	●
working lights					
Working lights on ROPS, 2-fold, halogen	443.00		○	○	○
Working lights on ROPS, 2-fold, LED	776.00		○	○	○
Working lights on metal protective roof, 4-fold, LED	1,649.00		○	○	○
rotating beacon light					
Rotating beacon on ROPS, halogen	568.00		○	○	○
Rotating beacon on ROPS, LED	679.00		○	○	○
Cup holder					
Cup holder	208.00		○	○	○
battery isolation switch					
Battery isolation switch with cable operation	263.00		○	○	○
Documentation					
Additional set of technical documentation – North America country version (US)	416.00		○	○	○

Price list Series H243

HD+ 120i - 140i Tandem rollers of weight class 12–14 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 4.1 L4
 Power rat. ISO 14396, kW/PS/rpm:
 115,0/156,4/2300
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-DPF-SCR
 Operating voltage:
 12 V
 Machine equipment
 2 water pumps
 Foldable scraper
 Tilttable dashboard
 Operating concept Easy Drive
 Spring-mounted driver's seat with armrests and safety belt
 Hammtronic—electronic machine management
 Seat-operating unit, can be moved and rotated laterally
 Track offset
 Vibration parameters, adjustable individually
 Spray system with spray bars front and rear
 Water filtering (triple)
 Water tank front and rear, can be filled from both sides
 Central water drain

HD+ 120i VV H243	187,349.00
HD+ 140i VV H243	210,490.00
HD+ 120i VV-HF H243	193,584.00
HD+ 140i VV-HF H243	216,587.00
HD+ 120i VO H243	218,250.00
HD+ 140i VO H243	246,103.00

• Standard
 o Optionally available
 - Not available
 Δ Order from headquarter

HD+ 120i VV	HD+ 140i VV	HD+ 120i VV-H	HD+ 140i VV-H	HD+ 120i VO	HD+ 140i VO
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Mandatory Options
Paintwork

standard color (RAL 2004 + RAL 7015)
 Special painting (RAL... + RAL 7015)
 Special painting (RAL... + RAL ...)
 Custom paintwork

CE conformity

Version with CE conformity

Warning marker

Warning labels according to ANSI

System of units

•	•	•	•	•	•
Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ
•	•	-	-	•	•
•	•	•	•	•	•

Display of the units of measurement, US units						
Construction						
ROPS cabin with non-split doors	9,132.00	○	○	○	○	○
ROPS, rigid		●	●	●	●	●
air conditioning						
heating and airconditioning	12,998.00	○	○	○	○	○
Driver seat						
Driver seat, black imitation leather		●	●	●	●	●
Steering						
Steering unit, standard		●	●	●	●	●
Armrest						
Multifunction armrest, right, foldable		●	●	●	●	●
adjustable steering column						
Steering column with comfort exit and tiltable dashboard		●	●	●	●	●
Lighting package as per road traffic regulations						
Lighting package as per road traffic regulations		●	●	●	●	●
Hydraulic oil						
Hydraulic oil		●	●	●	●	●
Service documentation						
English spare parts and application documentation (EN)		●	●	●	●	●
Technical documentation – France country version (FR)		○	○	○	○	○
Technical documentation						
Technical documentation – North America country version (US)		●	●	●	●	●
French spare parts and application documentation (FR)		○	○	○	○	○
Equipment Options						
Driver seat backrest extension						
Backrest extension for driver's seat, black imitation leather		●	●	●	●	●
Safety belt monitoring						
Safety belt monitoring	374.00	○	○	○	○	○
Drive lever						
Armrest comfort setting, left	152.00	○	○	○	○	○
HCQ Navigator						
Preparation for HCQ Navigator, at cabin	11,391.00	○	○	○	○	○
Preparation for HCQ Navigator, at ROPS	11,391.00	○	○	○	○	○
Process data interface for third-party systems, asphalt construction	1,663.00	○	○	○	○	○
dashboard cover						
Dashboard cover, lockable	388.00	○	○	○	○	○
Protective roof						
Plastic protective roof on handrails		●	●	●	●	●
edge pressing equipment						
Edge pressing and cutting equipment with track indicator, front left	8,688.00	○	○	○	○	○
Edge pressing and cutting equipment with track indicator, front right	8,688.00	○	○	○	○	○
Edge pressing and cutting equipment with track indicator, front left and right	17,377.00	○	○	○	○	○
Cutting wheel	734.00	○	○	○	○	○
pressing roll 45 degrees, 1 3/16 in layer	430.00	○	○	○	○	○
pressing roll 45 degrees, 1 31/32 in layer	471.00	○	○	○	○	○
pressing roll 45 degrees, 3 5/32 in layer	540.00	○	○	○	○	○
pressing roll 45 degrees, 4 23/32 in layer	721.00	○	○	○	○	○
pressing roll 60 degrees, 1 3/16 in layer	554.00	○	○	○	○	○
pressing roll 60 degrees, 1 31/32 in layer	624.00	○	○	○	○	○
pressing roll 60 degrees, 3 5/32 in layer	693.00	○	○	○	○	○
pressing roll 60 degrees, 4 23/32 in layer	1,053.00	○	○	○	○	○
Anti-freeze protection injection						
Anti-freeze protection injection		●	●	●	●	●
frequency controller						
frequency controller		●	●	●	●	●
HAMM Temperature Meter (HTM)						
HAMM Temperature Meter (HTM), front	2,079.00	○	○	○	○	○
HAMM Temperature Meter (HTM), rear	2,079.00	○	○	○	○	○
HAMM Temperature Meter (HTM), front and rear	4,157.00	○	○	○	○	○
Track offset display						
Track offset display		●	●	●	●	●
Camera system						
Rear camera system, (cabin only)	4,628.00	○	○	○	○	○

Back-up alarm

Back-up alarm

Telematics system

WITOS FleetView – professional telematics solution to optimize machine use and servicing

working lights, ready

Preparation for working lights or rotating beacon, at ROPS/protective roof

working lights

Working lights on plastic protective roof, 4-fold, LED

Coming home function

Coming home function

rotating beacon light

Rotating beacon on cabin, halogen

Rotating beacon on plastic protective roof, halogen

Rotating beacon on cabin, LED

Rotating beacon on ROPS with protective roof, plastic, LED

Drum edge lighting

Drum edge lighting, LED

lunchbox holder

lunchbox holder

Cup holder

Cup holder

Mobile cooling box

Mobile cooling box

battery isolation switch

Battery isolation switch, electronic

Documentation**Additional set of technical documentation – North America country version (US)**

3/6/2019

	•	•	•	•	•
	•	•	•	•	•
	•	•	•	•	•
	•	•	•	•	•
	•	•	•	•	•
374.00	○	○	○	○	○
	○	○	○	○	○
596.00	○	○	○	○	○
679.00	○	○	○	○	○
804.00	○	○	○	○	○
804.00	○	○	○	○	○
	•	•	•	•	•
	•	•	•	•	•
	○	○	○	○	○
319.00	○	○	○	○	○
	○	○	○	○	○
1,386.00	○	○	○	○	○
	○	○	○	○	○
818.00	○	○	○	○	○
	○	○	○	○	○
416.00					

Price list Series H186

HD+ 70i - 80i Tandem rollers of weight class 7-8 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 2.9 L4
 Power rat. ISO 14396, kW/PS/rpm:
 55,4/75,3/2500
 Emission standard:
 EU Stage IIIB/EPA Tier 4
 Exhaust gas after-treatment:
 DOC
 Operating velocity:
 12 V
 Machine equipment
 2 water pumps
 Foldable scraper
 Dashboard with displays, indicator lights and switches
 Tiltable dashboard
 Spring-mounted driver's seat with armrests and safety belt
 Hammtron—electronic machine management
 Seat-operating unit, can be moved and rotated laterally
 Track offset
 Vibration front, rear, and double switchable
 Spray system with spray bars front and rear
 Water filtering (triple)
 Water tank front and rear, can be filled from both sides
 Central water drain

HD+ 70i VV H186	139,957.00
HD+ 70i VV-HF H186	143,699.00
HD+ 70i VO H186	159,357.00
HD+ 70i VT H186	148,687.00
HD+ 80i VV H186	149,241.00
HD+ 80i VV-HF H186	153,260.00
HD+ 80i VO H186	171,690.00
HD+ 80i VT H186	161,020.00
HD+ 80i VV-S H186	181,806.00
HD+ 80i VO-S H186	191,783.00
HD+ 80i VT-S H186	173,076.00
HD+ 80i OT H186	183,053.00

- Standard
- Optionally available
- Not available
- △ Order from headquarter

Mandatory Options

Steering

Steering unit, standard

CE conformity

Version without CE conformity

Version with CE conformity

Construction

ROPS cabin with non-split doors

ROPS, rigid

Paintwork

standard color (RAL 2004 + RAL 7015)

Special painting (RAL... + RAL 7015)

Special painting (RAL... + RAL ...)

Warning marker

Warning labels according to ANSI

dashboard cover

[illegible]

[illegible]

Rotating beacon on cabin, LED		○	○	○	○	○	○	○	○	○	○	○
Rotating beacon on protective roof, plastic, LED		●	●	●	●	●	●	●	●	●	●	●
battery isolation switch												
Battery isolation switch, electronic	804.00	○	○	○	○	○	○	○	○	○	○	○
Drum edge lighting												
Drum edge lighting, LED		●	●	●	●	●	●	●	●	●	●	●
lunchbox holder												
lunchbox holder		●	●	●	●	●	●	●	●	●	●	●
Cup holder												
Cup holder	319.00	○	○	○	○	○	○	○	○	○	○	○
Documentation												
Additional set of technical documentation – North America country version (US)		○	○	○	○	○	○	○	○	○	○	○
	416.00											
Settings												
Displayed unit of frequency												
Displayed unit of frequency is rpm		●	●	●	●	●	●	●	●	●	●	●
Displayed unit of temperature												
Displayed unit of temperature is °F		●	●	●	●	●	●	●	●	●	●	●
Displayed unit of speed												
Displayed unit of speed is mph		●	●	●	●	●	●	●	●	●	●	●

Price list Series H242

HD+ 90i - 110i Tandem rollers of weight class 9–11 t

Scope of supply – basic machine

Diesel engine
 Manufacturer:
 DEUTZ
 Type:
 TCD 3.6 L4
 Power rat. ISO 14396, kW/PS/rpm:
 85,0/115,6/2300
 Emission standard:
 EU Stage IV/EPA Tier 4
 Exhaust gas after-treatment:
 DOC-SCR
 Operating voltage:
 12 V
 Machine equipment
 2 water pumps
 Foldable scraper
 Tilttable dashboard
 Operating concept Easy Drive
 Spring-mounted driver's seat with armrests and safety belt
 Hammtronic—electronic machine management
 Seat-operating unit, can be moved and rotated laterally
 Track offset
 Vibration parameters, adjustable individually
 Spray system with spray bars front and rear
 Water filtering (triple)
 Water tank front and rear, can be filled from both sides
 Central water drain

HD+ 90i VV H242	161,020.00
HD+ 90i VV-HF H242	165,731.00
HD+ 90i VO H242	185,547.00
HD+ 90i VV-S H242	206,056.00
HD+ 90i VO-S H242	224,347.00
HD+ 90i VT H242	178,619.00
HD+ 90i VT-S H242	194,139.00
HD+ 110i VV H242	168,919.00
HD+ 110i VV-HF H242	173,907.00
HD+ 110i VO H242	195,109.00
HD+ 110i VT H242	188,180.00

• Standard
 o Optionally available
 - Not available
 Δ Order from headquarter

Mandatory Options

Paintwork

standard color (RAL 2004 + RAL 7015)

Special painting (RAL... + RAL 7015)

Special painting (RAL... + RAL ...)

CE conformity

Version with CE conformity

Warning marker

Warning labels according to ANSI

System of units

Display of the units of measurement, US units

Construction

ROPS cabin with non-split doors

ROPS, rigid

air conditioning

HD+ 90i VV	HD+ 90i VV-HF	HD+ 90i VO	HD+ 90i VV-S	HD+ 90i VO-S	HD+ 90i VT	HD+ 90i VT-S	HD+ 110i VV	HD+ 110i VV-H	HD+ 110i VO	HD+ 110i VT
•	•	•	•	•	•	•	•	•	•	•
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ
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HAMM

A WIRTGEN GROUP COMPANY

Price list Series H271

HP 280i Pneumatic tire roller

Scope of supply – basic machine

Operating data

Operating weight, identification plate:

23.152 lbs

Operating weight, max.:

61.652 lbs

Max. working width:

82 in

Min. wheel load per tire, front/rear:

2.547/3.241 lbs

Max. wheel load per tire, front/rear:

7.918/7.131 in

Water tank, capacity:

171,7 Gal

Additive tank, capacity:

7,4 Gal

Diesel engine

Manufacturer:

DEUTZ

Manufacturer:

DEUTZ

Type:

TCD 3.6 L4

Type:

TCD 3.6 L4

Power rat. ISO 14396, kW/PS/rpm:

85,0/115,6/2000

Power rat. ISO 14396, kW/PS/rpm:

85,0/115,6/2000

Emission standard:

EU Stage IV/EPA Tier 4

Emission standard:

EU Stage IV/EPA Tier 4

Exhaust gas after-treatment:

DOC-SCR

Exhaust gas after-treatment:

DOC-SCR

Operating voltage:

12 V

Operating voltage:

12 V

Drive

Speed, infinitely variable:

0 - 11,8 mph

Climbing ability, with/no ballast:

25/35 %
 Steering
 Steering angle +/-:
 30 °
 Oscillation angle +/-:
 2 °
 Level compensation, front +/-:
 2,6 in
 Machine equipment
 12 V outlets (double)
 2 large working and rear view mirrors
 Tilttable dashboard
 Operating concept Easy Drive
 View of the tire outer edges
 ECO mode
 Spring-mounted driver's seat with armrests and safety belt
 Hammtronic—electronic machine management
 Seat operating unit, adjustable sideways
 Spray system with spray bars front and rear
 Water filtering (triple)
 Central water drain

HP 280i H271	213,539.00	
<ul style="list-style-type: none"> • Standard o Optionally available - Not available Δ Order from headquarter 		HP 280i
Mandatory Options		
Variant		
Machine with 25 ton operating weight upon delivery		•
Machine with 30 ton operating weight upon delivery	15,035.00	o
Pump		
Hydraulics package for hydraulically-driven options		•
Braking system		
Rear and front axle brake		•
Tire		
1 set of wheels with smooth tires, Michelin	10,933.00	o
1 set of wheels with smooth tires		•
Wiper		
Brush scraper, foldable		•
Scraper made of brushes with coconut fiber insert, foldable	180.00	o
Plastic scraper, foldable	1,095.00	o
Paintwork		
standard color (RAL 2004 + RAL 7015)		•
Special painting (RAL... + RAL 7015)	2,176.00	o
Special painting (RAL... + RAL ...)	6,499.00	o
CE conformity		
Version with CE conformity		•
Warning marker		
Warning labels according to ANSI		•

tire inflation system	5,820.00	○
HAMM Temperature Meter (HTM)		
HAMM Temperature Meter (HTM), rear	1,774.00	○
Camera system		
Rear camera system, (cabin only)	4,601.00	○
Back-up alarm		
Back-up alarm		●
Telematics system		
WITOS FleetView – professional telematics solution to optimize machine use and servicing		●
working lights, ready		
Preparation for working lights or rotating beacon		●
working lights		
Working lights on plastic protective roof, 4-fold, halogen	1,261.00	○
Working lights on cabin, 4-fold, LED	1,386.00	○
Working lights on plastic protective roof, 4-fold, LED	1,386.00	○
rotating beacon light		
Rotating beacon on cabin, halogen	596.00	○
Rotating beacon on ROPS with protective roof, plastic, halogen	596.00	○
Tire lighting, LED		
Tire lighting, LED	596.00	○
lunchbox holder		
lunchbox holder		●
Guard rail on maintenance platform		
Guard rail on maintenance platform		●
Longitudinal adjustment		
Longitudinal adjustment		●
Coming home function		
Coming home function	374.00	○
battery isolation switch		
Battery isolation switch, electronic	818.00	○
Water tank outlet		
Filling access to water tank, fold-out		●
Documentation		
Additional set of technical documentation – North America country version (US)	416.00	○

3/6/2019

Price list

SUPER 1300-3i (4f) / AB 340 V Extending Screed

Scope of supply – basic machine

Delivery scope for a basic machine:

Power Unit

- Water-cooled Deutz diesel engine, TCD 3.6L4 with 100 hp (74.4 kW) at 2,000 rpm
- With its diesel oxidation catalyst (DOC), the engine fulfills all applicable exhaust emissions standards of the European Union (Stage 3b) and the USA (EPA Tier 4i).
- Electronic engine management with ECO mode
- Variable-speed fan

Undercarriage

- Hydrostatic traction drive.
- Crawler tracks with rubber pads, ground contact 6 ft. 6 in. x 10 in. (1,990 mm x 260 mm)
- Low-maintenance multiple-disc brakes lock on automatically without oil pressure.

Material Feed, Conveyance and Spreading

- Wide push-rollers, displaceable forwards by 3 in. (80 mm)
- Material hopper with 22,000 lbs. (10 tonnes) capacity, hopper apron can be raised for servicing.
- Four separate hydraulic drives for conveyors and augers.
- Conveyors can be reversed temporarily
- Augers reversible and mechanically adjustable in height
- Auger override
- Mechanical, paddle-type sensors for controlling the conveyors
- Automatic filling of the auger tunnel when the paver is in idle
- Set of limiting plates, hinged and extending at the rear of the paver

Electrical System

- On-board voltage 24 V
- Four working lights, halogen H3

Screed Heating

- Three-phase AC generator with generator management.
- Heating of screed when diesel engine is running at idle.

Operator's Platform

- Two driver's seats, swing beyond the width of the machine, with side panelling.
- Driver's seats and operator's consoles can easily and conveniently be adjusted for ergonomic working
- ErgoPlus 3 operator's console with modular layout. The large, high-contrast color display makes for simple operation and monitoring of the paver
- Two ErgoPlus 3 screed consoles for the left and right sides, with color displays for setting up and monitoring the paver and screed

Miscellaneous

- Machine documentation

Total price of basic configuration

Bolt-on extension	Pave width	Generator		Price
SUPER 1300-3i (4f) / AB 340 V Extending Screed				
Without bolt-on extensions	3.400	Generator, standard power output	USD	273,030.00
Bolt-on extensions, 2 x 10 in.	3.900	Generator, standard power output	USD	279,864.00
Bolt-on extensions, 2 x 1 ft. 4 in.	4.200	Generator, standard power output	USD	281,835.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE_LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1411_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_1411_08	USD	8,464.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Operator's seats				
Operator's seat, luxury, 2 pieces	Standard	V610_1411_02	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1411_05	USD	276.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1411_01	USD	0.00
Extra working light				
Working light for auger tunnel, 2 pieces	Standard	V506_1411_01	USD	0.00
Rotary beacon				
All-round beacon, paver without hardtop	Standard	V515_1411_03	USD	0.00
All-round beacon, paver with hardtop		V515_1411_04	USD	0.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1411_01	USD	0.00
Material Transport				
Material Hopper Front				
Hopper Front, Manual	Standard	V300_1411_01	USD	-2,090.00
Hopper Front, Hydraulic		V300_1411_02	USD	0.00
Auger control				
Sensor for auger control, mechanical	Standard	V305_1411_01	USD	-3,233.00
Sensor for auger control, sonic, 2 pieces		V305_1411_02	USD	0.00
PaveDock Assistant				
PaveDock Assistant, machine without hardtop		V324_1411_02	USD	5,021.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_1411_01	USD	0.00

Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1411_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1411_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1411_01	USD	1,564.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_1411_02	USD	3,141.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1411_01	USD	4,350.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1411_02	USD	8,701.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1411_01	USD	171.00
Ski 2m, 2 pieces		V689_1411_02	USD	355.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1411_01	USD	4,574.00
Single-cell sonic sensor, 2 pieces		V681_1411_02	USD	9,147.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1411_01	USD	5,520.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1411_02	USD	11,040.00
Laser receiver, including mast				
Laser receiver, including mast, 1 piece		V685_1411_01	USD	10,541.00
Laser receiver, including mast, 2 pieces		V685_1411_02	USD	21,094.00
Tractor Unit / Screed Interface				
Screed Assist				
Screed Assist		V420_1411_01	USD	1,617.00
Others				
Ventilation system				
Without ventilation system	Standard	V907_1411_00	USD	0.00
Ventilation system		V907_1411_01	USD	13,721.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel		V705_1411_01	USD	3,772.00
Spray gun				
Spray gun		V707_1411_01	USD	237.00
Tools				
Tools		V715_1411_01	USD	565.00

Warning labels				
Warning labels, standard	Standard	V725_1411_01	USD	0.00
Warning labels, USA		V725_1411_02	USD	0.00
Packing				
Packing for land transport	Standard	V730_01	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, French		V950_FR	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1411_01	USD	263.00
Maintenance kit, 500 service hours		V734_1411_05	USD	223.00
Maintenance kit, 1,000 service hours		V734_1411_06	USD	657.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_1411_01	USD	0.00
<i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i>				
<i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Operating Instructions for Screed, French		V951_FR	USD	0.00
Crown adjustment				
Crown, mechanical adjustment	Standard	V105_27AB_01	USD	-3,430.00
Crown, hydraulic adjustment		V105_27AB_02	USD	0.00
Edger plates				
Edger plate, 45°, 2 pieces		V132_27AB_01	USD	460.00
End gate ski (90°), 2 pieces		V132_27AB_02	USD	460.00
End gate ski (90°), heated, 2 pieces		V132_27AB_03	USD	1,511.00
System for Paving Width Reduction				
Cut-off shoes, 1 ft. 9 in., 2 pieces		V140_27AB_01	USD	1,433.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_27AB_01	USD	0.00
Hydraulic system filled with biodegradable oil (Panolin)		V700_27AB_02	USD	0.00

Price list

SUPER 1700-3i (4f) / Carlson EZIV-08 Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 4-cylinder diesel engine, QSB4.5-C173, 173 hp (129 kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA, CARB) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive
- Crawler tracks with rubber pads, ground contact 8 ft. 6 in. (2,594 x 355mm)
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyors and Augers

- Wide push-rollers, can be displaced forwards by 6 in. (150mm)
- 14.3 tons (13 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers hydraulically adjustable in height, complete with limiting plates for the auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, air-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 Luxury operator's seats including seat heating, with side paneling and armrests, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus 3 paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus 3 screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration
USD 469,029.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE_LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1982_04	USD	0.00
Hardtop in VÖGELE design		V600_1982_05	USD	10,054.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1982_05	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1982_06	USD	990.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1982_01	USD	-3,279.00
Working lights, LED		V505_1982_03	USD	0.00
Extra working light				
Working light for auger tunnel, 2 pieces	Standard	V506_1982_02	USD	0.00
Sockets				
Socket outlet 12 V, 2 pieces	Standard	V510_1982_01	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1982_02	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1982_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1982_03	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1982_06	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1982_01	USD	0.00
Material Transport				
Limiting plates for auger tunnel				
Power Tunnel	Standard	V313_1982_01	USD	0.00
Limiting Plate for Auger Tunnel, 3 ft. 3 in. (1 m)		V313_1982_02	USD	-5,156.00
Material transport				
Material transport; standard	Standard	V320_1982_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1982_01	USD	0.00
Truck Hitch		V323_1982_03	USD	9,051.00

Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1982_03	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1982_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece <i>For attachment of a mechanical or sonic grade sensor.</i>		V684_1982_01	USD	1,530.00
Bracket for grade sensor, 2 pieces		V684_1982_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece <i>For attachment of a mechanical or sonic grade sensor.</i>		V684_1982_03	USD	591.00
Bracket for grade sensor at VF screed, 2 pieces		V684_1982_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_1982_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_1982_02	USD	1,093.00
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1982_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1982_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1982_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1982_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1982_01	USD	167.00
Ski 2m, 2 pieces		V689_1982_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1982_01	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1982_02	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1982_01	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1982_02	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1982_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1982_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1982_01	USD	16,547.00

Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_1982_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_1982_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1982_01	USD	0.00
Guide rollers for screed arm		V405_1982_02	USD	1,196.00
Screed Assist				
Screed Assist		V420_1982_01	USD	1,581.00
Combined with screed of other brand				
Interface Carlson screed		V437_1982_01	USD	3,471.00
				0.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1982_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1982_05	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1982_02	USD	0.00
Tools				
Tools		V715_1982_01	USD	553.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1982_01	USD	579.00
Ventilation system				
Ventilation system, machine without hardtop	Standard	V907_1982_01	USD	0.00
Ventilation system, machine with hardtop		V907_1982_02	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00

Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1982_01	USD	296.00
Maintenance kit, 500 service hours		V734_1982_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1982_06	USD	720.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period <i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i> <i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i>	Standard	V777_1982_03	USD	0.00
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_EZ04_00	USD	0.00
Berme 305 mm (12"), RH		V103_EZ04_01	USD	4,667.00
Berme 457 mm (18"), RH		V103_EZ04_02	USD	4,667.00
Berme 610 mm (24"),RH		V103_EZ04_03	USD	4,667.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_EZ04_00	USD	0.00
Berme 305 mm (12"), LH		V104_EZ04_01	USD	4,667.00
Berme 457 mm (18"), LH		V104_EZ04_02	USD	4,667.00
Berme 610 mm (24"), LH		V104_EZ04_03	USD	4,667.00

Screed with berm				
Screed with berm		V108_EZ04_01	USD	463.00
Bolt-On Extension, Right-Hand Side, 30.5cm		V101_EZ04_12R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 45.7cm		V101_EZ04_18R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 61cm		V101_EZ04_24R	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 30.5cm		V101_EZ04_12L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 45.7cm		V101_EZ04_18L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 61cm		V101_EZ04_24L	USD	2,147.00
Y-Cable for Coupling Bolt-On Extensions		V102_EZ04	USD	0.00
Wide Width Support Kit				
Wide Width Support Kit		V142_EZ04_01	USD	0.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_EZ04_01	USD	1,183.00
System for Paving Width Reduction				
Cut-Off Shoes, Left-Hand Side		V140_EZ04_01	USD	373.00
Cut-Off Shoes, Right-Hand Side		V140_EZ04_02	USD	373.00
Cut-Off Shoes, Neutral		V141_EZ04	USD	373.00
Thickness Control Screws				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_EZ04_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_EZ04_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 1700-3i (4f) / VF 500-2 V Extending Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 4-cylinder diesel engine, QSB4.5-C173, 173 hp (129 kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA, CARB) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive
- Crawler tracks with rubber pads, ground contact 8 ft. 6 in. (2,594 x 355mm)
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyors and Augers

- Wide push-rollers, can be displaced forwards by 6 in. (150mm)
- 14.3 tons (13 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers hydraulically adjustable in height, complete with limiting plates for the auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, air-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 Luxury operator's seats including seat heating, with side paneling and armrests, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus 3 paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus 3 screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration

Bolt-on extension	Pave width	Generator	Price	
SUPER 1700-3i (4f) / VF 500-2 V Extending Screed				
Without bolt-on extensions	4.750	Generator, standard power output	USD	468,771.00
Bolt-on extensions, 2 x 1 ft.	5.350	Generator, standard power output	USD	477,000.00
Bolt-on extensions, 2 x 2 ft.	5.950	Generator, standard power output	USD	483,557.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE_LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1982_04	USD	0.00
Hardtop in VÖGELE design		V600_1982_05	USD	10,054.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1982_05	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1982_06	USD	990.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1982_01	USD	-3,279.00
Working lights, LED		V505_1982_03	USD	0.00
Extra working light				
Working light for auger tunnel, 2 pieces	Standard	V506_1982_02	USD	0.00
Sockets				
Socket outlet 12 V, 2 pieces	Standard	V510_1982_01	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1982_02	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1982_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1982_03	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1982_06	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1982_01	USD	0.00
Material Transport				
Limiting plates for auger tunnel				
Power Tunnel	Standard	V313_1982_01	USD	0.00
Limiting Plate for Auger Tunnel, 3 ft. 3 in. (1 m)		V313_1982_02	USD	-5,156.00
Material transport				
Material transport; standard	Standard	V320_1982_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1982_01	USD	0.00
Truck Hitch		V323_1982_03	USD	9,051.00

Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1982_03	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1982_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1982_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_1982_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1982_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces	V684_1982_04	USD	1,170.00	
Bracket, attachment of grade sensor to screed arm				
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1982_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1982_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1982_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1982_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1982_01	USD	167.00
Ski 2m, 2 pieces		V689_1982_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1982_01	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1982_02	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1982_01	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1982_02	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1982_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1982_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1982_01	USD	16,547.00

Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual	Standard	V400_1982_01	USD	-1,273.00
Screed lock, hydraulic		V400_1982_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1982_01	USD	0.00
Guide rollers for screed arm		V405_1982_02	USD	1,196.00
Screed Assist				
Screed Assist		V420_1982_01	USD	1,581.00
Combined with screed of other brand				
Interface Carlson screed		V437_1982_01	USD	3,471.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1982_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1982_05	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1982_02	USD	0.00
Tools				
Tools		V715_1982_01	USD	553.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1982_01	USD	579.00
Ventilation system				
Ventilation system, machine without hardtop	Standard	V907_1982_01	USD	0.00
Ventilation system, machine with hardtop		V907_1982_02	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1982_01	USD	296.00
Maintenance kit, 500 service hours		V734_1982_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1982_06	USD	720.00

WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_1982_03	USD	0.00
<p><i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i></p> <p><i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i></p>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Measuring sensors, screed				
Display of vibration speed		V120_19AB_02	USD	591.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_19AB_00	USD	0.00
Berne 305 mm (12"), RH		V103_19AB_01	USD	2,970.00
Berne 457 mm (18"), RH		V103_19AB_02	USD	3,857.00
Berne 610 mm (24"),RH		V103_19AB_03	USD	4,834.00
Extending unit without berm, right		V103_19AB_04	USD	0.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_19AB_00	USD	0.00
Berne 305 mm (12"), LH		V104_19AB_01	USD	2,970.00
Berne 457 mm (18"), LH		V104_19AB_02	USD	3,857.00
Berne 610 mm (24"), LH		V104_19AB_03	USD	4,834.00
Extending unit without berm, left		V104_19AB_04	USD	0.00
Power supply; required for berm option				
Power supply; required for berm option		V113_19AB_01	USD	1,736.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_19AB_01	USD	939.00
System for Paving Width Reduction				
Cut-off shoes, 6 in., 2 pieces		V141_19AB_01	USD	591.00
Cut-off shoes, 6 in., 4 pieces		V141_19AB_02	USD	1,029.00
Cut-off shoes, 6 in., 6 pieces		V141_19AB_03	USD	1,453.00
Cut-off shoes, 6 in., 8 pieces		V141_19AB_04	USD	1,877.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_19AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_19AB_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 1703-3i (4f) / Carlson EZIV-08 Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 4-cylinder diesel engine, QSB4.5-C173, 173 hp (129 kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA, CARB) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive (separate drives for powered wheels) with electronic traction control
- 2 powered rear wheels with tubeless tyres 14.00 R 25
- 4 front wheels of solid elastic rubber, 540/300-390, mounted on bogies
- Second steering axle, powered (6x4)
- Extremely small turning radius (11 ft. 5 in. (3.5 m) outside) thanks to "Pivot Steer"
- Service brake (multiple-disk brake, hydraulically pressurized) and hydraulically actuated parking brake

Material Feed, Conveyors and Augers

- Wide push-rollers, can be displaced forwards by 6 in. (150mm)
- 14.3 tons (13 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers hydraulically adjustable in height, complete with limiting plates for the auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, air-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 Luxury operator's seats including seat heating, with side paneling and armrests, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus 3 paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus 3 screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration
USD 428,937.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1283_04	USD	0.00
Hardtop in VÖGELE design		V600_1283_05	USD	10,054.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1283_05	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1283_06	USD	990.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_1283_01	USD	0.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1283_01	USD	-3,279.00
Working lights, LED		V505_1283_03	USD	0.00
Extra working light				
Working light for auger tunnel, 2 pieces	Standard	V506_1283_02	USD	0.00
Sockets				
Socket outlet 12 V, 2 pieces	Standard	V510_1283_01	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1283_02	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1283_01	USD	7,933.00
Rotary beacons				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1283_03	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1283_06	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1283_01	USD	0.00
Material Transport				
Limiting plates for auger tunnel				
Power Tunnel		V313_1283_01	USD	6,300.00
Limiting Plate for Auger Tunnel, 3 ft. 3 in. (1 m)		V313_1283_02	USD	1,144.00
Material transport				
Material transport; standard	Standard	V320_1283_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1283_01	USD	0.00
Truck Hitch		V323_1283_03	USD	9,064.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1283_03	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1283_01	USD	0.00

Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1283_01	USD	1,530.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor, 2 pieces		V684_1283_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1283_03	USD	591.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor at VF screed, 2 pieces		V684_1283_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_1283_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_1283_02	USD	1,093.00
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1283_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1283_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1283_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1283_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1283_01	USD	167.00
Ski 2m, 2 pieces		V689_1283_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1283_01	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1283_02	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1283_01	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1283_02	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1283_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1283_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1283_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_1283_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_1283_02	USD	0.00

Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1283_01	USD	0.00
Guide rollers for screed arm		V405_1283_02	USD	1,196.00
Screed Assist				
Screed Assist	Standard	V420_1283_01	USD	0.00
Combined with screed of other brand				
Interface Carlson screed		V437_1283_01	USD	3,471.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1283_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1283_05	USD	0.00
Traction drive				
Traction drive (6x4)	Standard	V215_1283_02	USD	0.00
Traction drive (6x6)		V215_1283_03	USD	9,964.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1283_02	USD	0.00
Tools				
Tools		V715_1283_01	USD	553.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1283_01	USD	579.00
Ventilation system				
Ventilation system, machine without hardtop	Standard	V907_1283_01	USD	0.00
Ventilation system, machine with hardtop		V907_1283_02	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1283_01	USD	296.00
Maintenance kit, 500 service hours		V734_1283_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1283_06	USD	720.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_1283_03	USD	0.00
WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)				
WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.				

Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_EZ04_00	USD	0.00
Berne 305 mm (12"), RH		V103_EZ04_01	USD	4,667.00
Berne 457 mm (18"), RH		V103_EZ04_02	USD	4,667.00
Berne 610 mm (24"),RH		V103_EZ04_03	USD	4,667.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_EZ04_00	USD	0.00
Berne 305 mm (12"), LH		V104_EZ04_01	USD	4,667.00
Berne 457 mm (18"), LH		V104_EZ04_02	USD	4,667.00
Berne 610 mm (24"), LH		V104_EZ04_03	USD	4,667.00
Screed with berm				
Screed with berm		V108_EZ04_01	USD	463.00
Bolt-On Extension, Right-Hand Side, 30.5cm		V101_EZ04_12R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 45.7cm		V101_EZ04_18R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 61cm		V101_EZ04_24R	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 30.5cm		V101_EZ04_12L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 45.7cm		V101_EZ04_18L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 61cm		V101_EZ04_24L	USD	2,147.00
Y-Cable for Coupling Bolt-On Extensions		V102_EZ04	USD	0.00
Wide Width Support Kit				
Wide Width Support Kit		V142_EZ04_01	USD	0.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_EZ04_01	USD	1,183.00
System for Paving Width Reduction				
Cut-Off Shoes, Left-Hand Side		V140_EZ04_01	USD	373.00
Cut-Off Shoes, Right-Hand Side		V140_EZ04_02	USD	373.00
Cut-Off Shoes, Neutral		V141_EZ04	USD	373.00
Thickness Control Screws				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_EZ04_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_EZ04_02	USD	0.00
Date: 3/5/2019				

Price list**SUPER 1703-3i (4f) / VF 500-2 V Extending
Screed****Scope of supply – basic machine****Drive Unit**

- Liquid-cooled Cummins 4-cylinder diesel engine, QSB4.5-C173, 173 hp (129 kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA, CARB) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive (separate drives for powered wheels) with electronic traction control
- 2 powered rear wheels with tubeless tyres 14.00 R 25
- 4 front wheels of solid elastic rubber, 540/300-390, mounted on bogies
- Second steering axle, powered (6x4)
- Extremely small turning radius (11 ft. 5 in. (3.5 m) outside) thanks to "Pivot Steer"
- Service brake (multiple-disk brake, hydraulically pressurized) and hydraulically actuated parking brake

Material Feed, Conveyors and Augers

- Wide push-rollers, can be displaced forwards by 6 in. (150mm)
- 14.3 tons (13 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers hydraulically adjustable in height, complete with limiting plates for the auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, air-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 Luxury operator's seats including seat heating, with side paneling and armrests, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus 3 paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus 3 screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration				
Bolt-on extension	Pave width	Generator	Price	
SUPER 1703-3i (4f) / VF 500-2 V Extending Screed				
Without bolt-on extensions	4.750	Generator, standard power output	USD	428,183.00
Bolt-on extensions, 2 x 1 ft.	5.350	Generator, standard power output	USD	435,977.00
Bolt-on extensions, 2 x 2 ft.	5.950	Generator, standard power output	USD	442,263.00
Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE_LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1283_04	USD	0.00
Hardtop in VÖGELE design		V600_1283_05	USD	10,054.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1283_05	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1283_06	USD	990.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_1283_01	USD	0.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1283_01	USD	-3,279.00
Working lights, LED		V505_1283_03	USD	0.00
Extra working light				
Working light for auger tunnel, 2 pieces	Standard	V506_1283_02	USD	0.00
Sockets				
Socket outlet 12 V, 2 pieces	Standard	V510_1283_01	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1283_02	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1283_01	USD	7,933.00
Rotary beacons				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1283_03	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1283_06	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1283_01	USD	0.00

Material Transport				
Limiting plates for auger tunnel				
Power Tunnel		V313_1283_01	USD	6,300.00
Limiting Plate for Auger Tunnel, 3 ft. 3 in. (1 m)		V313_1283_02	USD	1,144.00
Material transport				
Material transport; standard	Standard	V320_1283_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1283_01	USD	0.00
Truck Hitch		V323_1283_03	USD	9,064.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1283_03	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1283_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1283_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_1283_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1283_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces	V684_1283_04	USD	1,170.00	
Bracket, attachment of grade sensor to screed arm				
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1283_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1283_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1283_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1283_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1283_01	USD	167.00
Ski 2m, 2 pieces		V689_1283_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1283_01	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1283_02	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1283_01	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1283_02	USD	10,800.00

Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1283_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1283_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1283_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_1283_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_1283_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1283_01	USD	0.00
Guide rollers for screed arm		V405_1283_02	USD	1,196.00
Screed Assist				
Screed Assist	Standard	V420_1283_01	USD	0.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1283_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1283_05	USD	0.00
Traction drive				
Traction drive (6x4)	Standard	V215_1283_02	USD	0.00
Traction drive (6x6)		V215_1283_03	USD	9,964.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1283_02	USD	0.00
Tools				
Tools		V715_1283_01	USD	553.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1283_01	USD	579.00
Ventilation system				
Ventilation system, machine without hardtop	Standard	V907_1283_01	USD	0.00
Ventilation system, machine with hardtop		V907_1283_02	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00

Maintenance kit				
Maintenance kit, 50 service hours		V734_1283_01	USD	296.00
Maintenance kit, 500 service hours		V734_1283_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1283_06	USD	720.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_1283_03	USD	0.00
<p><i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i></p> <p><i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i></p>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Operating Instructions for Screed, German		V951_DE	USD	0.00
Operating Instructions for Screed, English		V951_EN	USD	0.00
Measuring sensors, screed				
Display of vibration speed		V120_19AB_02	USD	591.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_19AB_00	USD	0.00
Berne 305 mm (12"), RH		V103_19AB_01	USD	2,970.00
Berne 457 mm (18"), RH		V103_19AB_02	USD	3,857.00
Berne 610 mm (24"),RH		V103_19AB_03	USD	4,834.00
Extending unit without berm, right		V103_19AB_04	USD	0.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_19AB_00	USD	0.00
Berne 305 mm (12"), LH		V104_19AB_01	USD	2,970.00
Berne 457 mm (18"), LH		V104_19AB_02	USD	3,857.00
Berne 610 mm (24"), LH		V104_19AB_03	USD	4,834.00
Extending unit without berm, left		V104_19AB_04	USD	0.00
Power supply; required for berm option				
Power supply; required for berm option		V113_19AB_01	USD	1,736.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_19AB_01	USD	939.00
System for Paving Width Reduction				

Cut-off shoes, 6 in., 2 pieces		V141_19AB_01	USD	591.00
Cut-off shoes, 6 in., 4 pieces		V141_19AB_02	USD	1,029.00
Cut-off shoes, 6 in., 6 pieces		V141_19AB_03	USD	1,453.00
Cut-off shoes, 6 in., 8 pieces		V141_19AB_04	USD	1,877.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_19AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_19AB_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 2000-3i (4f) / Carlson EZIV-10 Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C250, 250 hp (186kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive
- Continuous rubber tracks, ground contact 9 ft. 10 in. x 1 ft. 6 in. (2,994 x 457 mm)
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration
USD 538,457.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1174_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_1174_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1174_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1174_02	USD	990.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1174_01	USD	-3,279.00
Working lights, LED		V505_1174_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_1174_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_1174_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_1174_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1174_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1174_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1174_01	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1174_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1174_01	USD	0.00
Material Transport				
Power Tunnel				
Power Tunnel	Standard	V313_1174_01	USD	0.00
Material transport				
Material transport; standard	Standard	V320_1174_01	USD	0.00
Auger extension				
Set of auger extensions, 15 ft. 11 in. (4.6m)		V316_1174_01	USD	8,061.00
Push-rollers				
Push-rollers	Standard	V323_1174_01	USD	0.00
Truck Hitch		V323_1174_03	USD	7,277.00

Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1174_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1174_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1174_01	USD	1,530.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor, 2 pieces		V684_1174_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1174_03	USD	591.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor at VF screed, 2 pieces		V684_1174_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_1174_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_1174_02	USD	1,093.00
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1174_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1174_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1174_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1174_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1174_01	USD	167.00
Ski 2m, 2 pieces		V689_1174_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1174_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1174_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1174_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1174_04	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1174_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1174_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1174_01	USD	16,547.00

Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual	Standard	V400_1174_01	USD	-1,273.00
Screed lock, hydraulic		V400_1174_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1174_01	USD	0.00
Guide rollers for screed arm		V405_1174_02	USD	1,221.00
Screed Assist				
Screed Assist		V420_1174_01	USD	1,594.00
Combined with screed of other brand				
Interface Carlson screed		V437_1174_01	USD	3,150.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1174_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1174_03	USD	0.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1174_01	USD	0.00
Tools				
Tools		V715_1174_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_1174_02	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1174_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00

Maintenance kit				
Maintenance kit, 50 service hours		V734_1174_01	USD	296.00
Maintenance kit, 500 service hours		V734_1174_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1174_06	USD	707.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period		V777_1174_01	USD	0.00
WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)				
WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_EZ04_00	USD	0.00
Berne 305 mm (12"), RH		V103_EZ04_01	USD	4,667.00
Berne 457 mm (18"), RH		V103_EZ04_02	USD	4,667.00
Berne 610 mm (24"),RH		V103_EZ04_03	USD	4,667.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_EZ04_00	USD	0.00
Berne 305 mm (12"), LH		V104_EZ04_01	USD	4,667.00
Berne 457 mm (18"), LH		V104_EZ04_02	USD	4,667.00
Berne 610 mm (24"), LH		V104_EZ04_03	USD	4,667.00
Screed with berm				
Screed with berm		V108_EZ04_01	USD	463.00
Bolt-On Extension, Left-Hand Side, 30.5cm		V101_EZ04_12L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 45.7cm		V101_EZ04_18L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 61cm		V101_EZ04_24L	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 30.5cm		V101_EZ04_12R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 45.7cm		V101_EZ04_18R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 61cm		V101_EZ04_24R	USD	2,147.00
Y-Cable for Coupling Bolt-On Extensions		V102_EZ04	USD	0.00

Wide Width Support Kit				
Wide Width Support Kit		V142_EZ04_01	USD	0.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_EZ04_01	USD	1,183.00
System for Paving Width Reduction				
Cut-Off Shoes, Left-Hand Side		V140_EZ04_01	USD	373.00
Cut-Off Shoes, Right-Hand Side		V140_EZ04_02	USD	373.00
Cut-Off Shoes, Neutral		V141_EZ04	USD	373.00
Thickness Control Screws				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_EZ04_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_EZ04_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 2000-3i (4f) / VF 600-2 V Extending Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C250, 250 hp (186kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive
- Continuous rubber tracks, ground contact 9 ft. 10 in. x 1 ft. 6 in. (2,994 x 457 mm)
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration				
Bolt-on extension	Pave width	Generator	Price	
SUPER 2000-3i (4f) / VF 600-2 V Extending Screed				
Without bolt-on extensions	5.950	Generator, standard power output	USD	537,171.00
Bolt-on extensions, 2 x 1 ft.	6.550	Generator, standard power output	USD	545,014.00
Bolt-on extensions, 2 x 2 ft.	7.150	Generator, standard power output	USD	557,614.00
Bolt-on extensions, 2 x 1 ft.; 2 x 2 ft.	7.750	Generator, standard power output	USD	565,586.00
Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1174_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_1174_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1174_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1174_02	USD	990.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1174_01	USD	-3,279.00
Working lights, LED		V505_1174_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_1174_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_1174_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_1174_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1174_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1174_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1174_01	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1174_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1174_01	USD	0.00

Material Transport				
Power Tunnel				
Power Tunnel	Standard	V313_1174_01	USD	0.00
Material transport				
Material transport; standard	Standard	V320_1174_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1174_01	USD	0.00
Truck Hitch		V323_1174_03	USD	7,277.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1174_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1174_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1174_01	USD	1,530.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor, 2 pieces		V684_1174_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1174_03	USD	591.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor at VF screed, 2 pieces	V684_1174_04	USD	1,170.00	
Bracket, attachment of grade sensor to screed arm				
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_1174_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_1174_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1174_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1174_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1174_01	USD	167.00
Ski 2m, 2 pieces		V689_1174_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1174_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1174_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1174_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1174_04	USD	10,800.00

Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1174_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1174_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1174_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_1174_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_1174_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1174_01	USD	0.00
Guide rollers for screed arm		V405_1174_02	USD	1,221.00
Screed Assist				
Screed Assist		V420_1174_01	USD	1,594.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1174_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1174_03	USD	0.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1174_01	USD	0.00
Tools				
Tools		V715_1174_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_1174_02	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1174_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, Spanish		V956_ES	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1174_01	USD	296.00
Maintenance kit, 500 service hours		V734_1174_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1174_06	USD	707.00

WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period		V777_1174_01	USD	0.00
<p><i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i></p> <p><i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i></p>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Measuring sensors, screed				
Display of vibration speed		V120_20AB_02	USD	591.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_20AB_00	USD	0.00
Berne 305 mm (12"), RH		V103_20AB_01	USD	3,806.00
Berne 457 mm (18"), RH		V103_20AB_02	USD	4,706.00
Berne 610 mm (24"),RH		V103_20AB_03	USD	5,683.00
Extending unit without berm, right		V103_20AB_04	USD	0.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_20AB_00	USD	0.00
Berne 305 mm (12"), LH		V104_20AB_01	USD	3,806.00
Berne 457 mm (18"), LH		V104_20AB_02	USD	4,706.00
Berne 610 mm (24"), LH		V104_20AB_03	USD	5,683.00
Extending unit without berm, left		V104_20AB_04	USD	0.00
Power supply; required for berm option				
Power supply; required for berm option		V113_20AB_01	USD	1,736.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_20AB_01	USD	939.00
System for Paving Width Reduction				
Cut-off shoes, 6 in., 2 pieces		V141_20AB_01	USD	591.00
Cut-off shoes, 6 in., 4 pieces		V141_20AB_02	USD	1,029.00
Cut-off shoes, 6 in., 6 pieces		V141_20AB_03	USD	1,453.00
Cut-off shoes, 6 in., 8 pieces		V141_20AB_04	USD	1,877.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_20AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_20AB_02	USD	0.00
Date: 3/5/2019				

Price list**SUPER 2000-3i (4f) / VR 600-2 V Extending
Screed****Scope of supply – basic machine****Drive Unit**

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C250, 250 hp (186kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive
- Continuous rubber tracks, ground contact 9 ft. 10 in. x 1 ft. 6 in. (2,994 x 457 mm)
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration				
Bolt-on extension	Pave width	Generator	Price	
SUPER 2000-3i (4f) / VR 600-2 V Extending Screed				
Without bolt-on extensions	6.000	Generator, standard power output	USD	538,843.00
Bolt-on extensions, 2 x 2 ft. 2 in.	7.300	Generator, standard power output	USD	558,900.00
Bolt-on extensions, 4 x 2 ft. 2 in.	8.600	Generator, standard power output	USD	573,814.00
Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_1174_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_1174_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_1174_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_1174_02	USD	990.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_1174_01	USD	-3,279.00
Working lights, LED		V505_1174_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_1174_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_1174_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_1174_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_1174_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_1174_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_1174_01	USD	0.00
All-round beacons, 2 pieces, paver with hardtop		V515_1174_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_1174_01	USD	0.00

Material Transport				
Power Tunnel				
Power Tunnel	Standard	V313_1174_01	USD	0.00
Material transport				
Material transport; standard	Standard	V320_1174_01	USD	0.00
Push-rollers				
Push-rollers	Standard	V323_1174_01	USD	0.00
Truck Hitch		V323_1174_03	USD	7,277.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_1174_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_1174_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_1174_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_1174_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_1174_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces	V684_1174_04	USD	1,170.00	
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_1174_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_1174_02	USD	1,093.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_1174_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_1174_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_1174_01	USD	167.00
Ski 2m, 2 pieces		V689_1174_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_1174_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_1174_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_1174_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_1174_04	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_1174_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_1174_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_1174_01	USD	16,547.00

Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual	Standard	V400_1174_01	USD	-1,273.00
Screed lock, hydraulic		V400_1174_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_1174_01	USD	0.00
Guide rollers for screed arm		V405_1174_02	USD	1,221.00
Screed Assist				
Screed Assist		V420_1174_01	USD	1,594.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_1174_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_1174_03	USD	0.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_1174_01	USD	0.00
Tools				
Tools		V715_1174_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_1174_02	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_1174_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_1174_01	USD	296.00
Maintenance kit, 500 service hours		V734_1174_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_1174_06	USD	707.00

WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period		V777_1174_01	USD	0.00
<i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i>				
<i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Monitoring system for screed heating				
Without Monitoring System for Screed Heating	Standard	V110_18AB_00	USD	0.00
Monitoring of heating rods		V110_18AB_01	USD	6,094.00
Measuring sensors, screed				
Display of vibration speed		V120_18AB_02	USD	591.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_18AB_01	USD	1,080.00
Edger plates				
Edger plate, 52°, 1 in., 2 pieces		V132_18AB_01	USD	1,067.00
Edger plate, 52°, 2 in., 2 pieces		V132_18AB_02	USD	1,311.00
Heating rod for edger plate, 2 pieces		V134_18AB	USD	874.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_18AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_18AB_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 2003-3i (4f) / Carlson EZIV-10 Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C240, 240 hp (179kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive (separate drives for powered wheels) with electronic traction control
- 4 front wheels of solid elastic rubber, 540/300-390, mounted on bogies
- 2 powered wheels with tubeless tyres 445/95 R25
- Extremely small outside turning radius to not more than 18 ft. 4 in. (5.6 m) with "Pivot Steer"
- Service brake (multiple-disk brake, hydraulically pressurized) and hydraulically actuated parking brake

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration
USD 501,474.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_0975_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_0975_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_0975_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_0975_02	USD	990.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_0975_01	USD	0.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_0975_01	USD	-3,279.00
Working lights, LED		V505_0975_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_0975_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_0975_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_0975_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_0975_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_0975_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_0975_01	USD	0.00
All-round beacon, paver with hardtop		V515_0975_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_0975_01	USD	0.00

Material Transport				
Power Tunnel				
Power Tunnel		V313_0975_01	USD	7,290.00
Material transport				
Material transport; standard	Standard	V320_0975_01	USD	0.00
Auger extension				
Set of auger extensions, 15 ft. 11 in. (4.6m)		V316_0975_01	USD	8,061.00
Push-rollers				
Push-rollers	Standard	V323_0975_01	USD	0.00
Truck Hitch		V323_0975_03	USD	7,277.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_0975_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_0975_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_0975_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_0975_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_0975_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces		V684_0975_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_0975_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_0975_02	USD	1,093.00
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_0975_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_0975_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_0975_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_0975_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_0975_01	USD	167.00
Ski 2m, 2 pieces		V689_0975_02	USD	347.00

Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_0975_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_0975_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_0975_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_0975_04	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_0975_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_0975_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_0975_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_0975_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_0975_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_0975_01	USD	0.00
Guide rollers for screed arm		V405_0975_02	USD	1,221.00
Screed Assist				
Screed Assist	Standard	V420_0975_01	USD	0.00
Combined with screed of other brand				
Interface Carlson screed		V437_0975_01	USD	3,150.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_0975_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_0975_03	USD	0.00
Traction drive				
Traction drive (6x4)	Standard	V215_0975_02	USD	0.00
Traction drive (6x6)		V215_0975_03	USD	9,964.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_0975_01	USD	0.00
Tools				
Tools		V715_0975_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_0975_02	USD	0.00

Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_0975_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_0975_01	USD	296.00
Maintenance kit, 500 service hours		V734_0975_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_0975_06	USD	707.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_0975_01	USD	0.00
<i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i>				
<i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_EZ04_00	USD	0.00
Berme 305 mm (12"), RH		V103_EZ04_01	USD	4,667.00
Berme 457 mm (18"), RH		V103_EZ04_02	USD	4,667.00
Berme 610 mm (24"),RH		V103_EZ04_03	USD	4,667.00

Extending unit, left side				
Extending unit without berm, left	Standard	V104_EZ04_00	USD	0.00
Berne 305 mm (12"), LH		V104_EZ04_01	USD	4,667.00
Berne 457 mm (18"), LH		V104_EZ04_02	USD	4,667.00
Berne 610 mm (24"), LH		V104_EZ04_03	USD	4,667.00
Screed with berm				
Screed with berm		V108_EZ04_01	USD	463.00
Bolt-On Extension, Left-Hand Side, 30.5cm		V101_EZ04_12L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 45.7cm		V101_EZ04_18L	USD	2,147.00
Bolt-On Extension, Left-Hand Side, 61cm		V101_EZ04_24L	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 30.5cm		V101_EZ04_12R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 45.7cm		V101_EZ04_18R	USD	2,147.00
Bolt-On Extension, Right-Hand Side, 61cm		V101_EZ04_24R	USD	2,147.00
Y-Cable for Coupling Bolt-On Extensions		V102_EZ04	USD	0.00
Wide Width Support Kit				
Wide Width Support Kit		V142_EZ04_01	USD	0.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_EZ04_01	USD	1,183.00
System for Paving Width Reduction				
Cut-Off Shoes, Left-Hand Side		V140_EZ04_01	USD	373.00
Cut-Off Shoes, Right-Hand Side		V140_EZ04_02	USD	373.00
Cut-Off Shoes, Neutral		V141_EZ04	USD	373.00
Thickness Control Screws				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_EZ04_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_EZ04_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 2003-3i (4f) / VF 600-2 V Extending Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C240, 240 hp (179kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive (separate drives for powered wheels) with electronic traction control
- 4 front wheels of solid elastic rubber, 540/300-390, mounted on bogies
- 2 powered wheels with tubeless tyres 445/95 R25
- Extremely small outside turning radius to not more than 18 ft. 4 in. (5.6 m) with "Pivot Steer"
- Service brake (multiple-disk brake, hydraulically pressurized) and hydraulically actuated parking brake

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration				
Bolt-on extension	Pave width	Generator	Price	
SUPER 2003-3i (4f) / VF 600-2 V Extending Screed				
Without bolt-on extensions	5.950	Generator, standard power output	USD	499,714.00
Bolt-on extensions, 2 x 1 ft.	6.550	Generator, standard power output	USD	507,760.00
Bolt-on extensions, 2 x 2 ft.	7.150	Generator, standard power output	USD	520,709.00
Bolt-on extensions, 2 x 1 ft.; 2 x 2 ft.	7.750	Generator, standard power output	USD	528,754.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_0975_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_0975_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_0975_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_0975_02	USD	990.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_0975_01	USD	0.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_0975_01	USD	-3,279.00
Working lights, LED		V505_0975_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_0975_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_0975_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_0975_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_0975_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_0975_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_0975_01	USD	0.00
All-round beacon, paver with hardtop		V515_0975_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_0975_01	USD	0.00

Material Transport				
Power Tunnel				
Power Tunnel		V313_0975_01	USD	7,290.00
Material transport				
Material transport; standard	Standard	V320_0975_01	USD	0.00
Heavy-duty kit		V320_0975_02	USD	6,030.00
Push-rollers				
Push-rollers	Standard	V323_0975_01	USD	0.00
Truck Hitch		V323_0975_03	USD	7,277.00
Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_0975_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_0975_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_0975_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_0975_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_0975_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces		V684_0975_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Mounting kit to attach the bracket for the grade sensor for VF screed to the screed arm, 1 piece		V686_0975_03	USD	90.00
Mounting kits to attach the bracket for the grade sensor for VF screed to the screed arm, 2 pieces		V686_0975_04	USD	167.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_0975_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_0975_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_0975_01	USD	167.00
Ski 2m, 2 pieces		V689_0975_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_0975_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_0975_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_0975_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_0975_04	USD	10,800.00

Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_0975_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_0975_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_0975_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual		V400_0975_01	USD	-1,273.00
Screed lock, hydraulic	Standard	V400_0975_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_0975_01	USD	0.00
Guide rollers for screed arm		V405_0975_02	USD	1,221.00
Screed Assist				
Screed Assist	Standard	V420_0975_01	USD	0.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_0975_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_0975_03	USD	0.00
Traction drive				
Traction drive (6x4)	Standard	V215_0975_02	USD	0.00
Traction drive (6x6)		V215_0975_03	USD	9,964.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_0975_01	USD	0.00
Tools				
Tools		V715_0975_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_0975_02	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_0975_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00

Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_0975_01	USD	296.00
Maintenance kit, 500 service hours		V734_0975_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_0975_06	USD	707.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_0975_01	USD	0.00
WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)				
WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Operating Instructions for Screed, German		V951_DE	USD	0.00
Operating Instructions for Screed, English		V951_EN	USD	0.00
Measuring sensors, screed				
Display of vibration speed		V120_20AB_02	USD	591.00
Extending unit, right side				
Extending unit without berm, right	Standard	V103_20AB_00	USD	0.00
Berne 305 mm (12"), RH		V103_20AB_01	USD	3,806.00
Berne 457 mm (18"), RH		V103_20AB_02	USD	4,706.00
Berne 610 mm (24"),RH		V103_20AB_03	USD	5,683.00
Extending unit without berm, right		V103_20AB_04	USD	0.00
Extending unit, left side				
Extending unit without berm, left	Standard	V104_20AB_00	USD	0.00
Berne 305 mm (12"), LH		V104_20AB_01	USD	3,806.00
Berne 457 mm (18"), LH		V104_20AB_02	USD	4,706.00
Berne 610 mm (24"), LH		V104_20AB_03	USD	5,683.00
Extending unit without berm, left		V104_20AB_04	USD	0.00
Power supply; required for berm option				
Power supply; required for berm option		V113_20AB_01	USD	1,736.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_20AB_01	USD	939.00
System for Paving Width Reduction				

Cut-off shoes, 6 in., 2 pieces		V141_20AB_01	USD	591.00
Cut-off shoes, 6 in., 4 pieces		V141_20AB_02	USD	1,029.00
Cut-off shoes, 6 in., 6 pieces		V141_20AB_03	USD	1,453.00
Cut-off shoes, 6 in., 8 pieces		V141_20AB_04	USD	1,877.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_20AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_20AB_02	USD	0.00
Date: 3/5/2019				

Price list

SUPER 2003-3i (4f) / VR 600-2 V Extending Screed

Scope of supply – basic machine

Drive Unit

- Liquid-cooled Cummins 6-cylinder diesel engine, QSB6.7-C240, 240 hp (179kW) at 2,000rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management

Undercarriage

- Hydrostatic traction drive (separate drives for powered wheels) with electronic traction control
- 4 front wheels of solid elastic rubber, 540/300-390, mounted on bogies
- 2 powered wheels with tubeless tyres 445/95 R25
- Extremely small outside turning radius to not more than 18 ft. 4 in. (5.6 m) with "Pivot Steer"
- Service brake (multiple-disk brake, hydraulically pressurized) and hydraulically actuated parking brake

Material Feed, Conveyors and Augers

- Wide push-rollers, oscillating, can be displaced forwards by 3 in. (75 mm) or 6 in. (150 mm)
- 16.5 tons (15 tonnes) material hopper
- Hopper apron hydraulically operated
- 4 separate hydraulic drives for conveyors and augers
- Mechanical sensors for controlling the conveyors, conveyors can briefly be reversed
- Sonic sensors for controlling the augers
- Augers reversible and hydraulically adjustable in height, complete with limiting plates for auger tunnel and bracing
- Manual auger override
- Automatic filling function for the auger tunnel during breaks in paving
- 3 left hand and 3 right hand 1 ft. (30.5 cm) stackable augers for a total of 6 ft. of augers

Electrical System

- On-board voltage 24V

Screed Heating

- Three-phase AC generator, oil-cooled with electronic generator management
- Screed is also heated when diesel engine is running at idle
- Screed heating with electronic temperature control

Operator's Platform

- 2 comfortable heated operator's seats, can be pivoted outwards
- Operator's seats and console can be easily and conveniently adjusted for ergonomic working
- Modular ErgoPlus paver operator's console; large high-contrast colour display ensures easy operation and monitoring of paver functions
- 2 ErgoPlus screed consoles for the right and left-hand screed sides, with colour display for setting up and monitoring paver and screed functions

Miscellaneous

- Centralized lubrication system for tractor unit with electronic level indication on the display
- Machine documentation
- Crown is set hydraulically

Total price of basic configuration

Bolt-on extension	Pave width	Generator		Price
SUPER 2003-3i (4f) / VR 600-2 V Extending Screed				
Without bolt-on extensions	6.000	Generator, standard power output	USD	501,726.00
Bolt-on extensions, 2 x 2 ft. 2 in.	7.300	Generator, standard power output	USD	522,343.00

Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand without hardtop	Standard	V600_0975_00	USD	0.00
Hardtop with sunshades, VÖGELE design		V600_0975_01	USD	10,890.00
Logo on hardtop				
VÖGELE logo, standard		V603_01	USD	0.00
Rear-view mirrors				
Rearview mirror, 2 pieces, paver without hardtop		V606_0975_01	USD	990.00
Rearview mirror, 2 pieces, paver with hardtop		V606_0975_02	USD	990.00
Comfort functions				
Basic Package, without AutoSet	Standard	V212_0975_01	USD	0.00
Electrical System				
Working lights				
Working lights, halogen	Standard	V505_0975_01	USD	-3,279.00
Working lights, LED		V505_0975_03	USD	0.00
Extra working light				
Working Light for Auger Tunnel, 1 piece	Standard	V506_0975_01	USD	-180.00
Working light for auger tunnel, 2 pieces		V506_0975_02	USD	0.00
Power outlet				
Socket outlet 12 V, 2 pieces	Standard	V510_0975_02	USD	0.00
Socket outlet 24 V, 2 pieces		V510_0975_03	USD	-296.00
Power outlet				
NEMA power outlet, 120 V, speed independent, 1 piece		V512_0975_01	USD	7,933.00
Rotary beacon				
All-round beacon, 1 piece, paver without hardtop	Standard	V515_0975_01	USD	0.00
All-round beacon, paver with hardtop		V515_0975_02	USD	759.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_0975_01	USD	0.00
Material Transport				
Power Tunnel				
Power Tunnel		V313_0975_01	USD	7,290.00
Material transport				
Material transport; standard	Standard	V320_0975_01	USD	0.00
Heavy-duty kit		V320_0975_02	USD	6,030.00
Push-rollers				
Push-rollers	Standard	V323_0975_01	USD	0.00
Truck Hitch		V323_0975_03	USD	7,277.00

Grade And Slope Control				
Automatic grade and slope control				
NIVELTRONIC Plus	Standard	V650_0975_01	USD	0.00
Slope Sensor				
Slope Sensor	Standard	V670_0975_01	USD	0.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_0975_01	USD	1,530.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor, 2 pieces		V684_0975_02	USD	3,073.00
Bracket for grade sensor at VF screed, 1 piece		V684_0975_03	USD	591.00
For attachment of a mechanical or sonic grade sensor.				
Bracket for grade sensor at VF screed, 2 pieces		V684_0975_04	USD	1,170.00
Bracket, attachment of grade sensor to screed arm				
Bracket, Attachment of Grade Sensor to Screed Arm, 1 piece		V686_0975_01	USD	553.00
Brackets, Attachment of Grade Sensor to Screed Arm, 2 pieces		V686_0975_02	USD	1,093.00
Variable mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_0975_01	USD	4,256.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_0975_02	USD	8,511.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_0975_01	USD	167.00
Ski 2m, 2 pieces		V689_0975_02	USD	347.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_0975_03	USD	4,474.00
Single-cell sonic sensor, 2 pieces		V681_0975_04	USD	8,949.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_0975_03	USD	5,400.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_0975_04	USD	10,800.00
Big MultiPlex Ski				
Big MultiPlex Ski, 1 piece		V688_0975_03	USD	28,479.00
Big MultiPlex Ski, 2 pieces		V688_0975_04	USD	56,957.00
Big MultiPlex Ski, electronic				
Big MultiPlex Ski, electronic		V687_0975_01	USD	16,547.00
Tractor Unit / Screed Interface				
Screed lock				
Screed lock, manual	Standard	V400_0975_01	USD	-1,273.00
Screed lock, hydraulic		V400_0975_02	USD	0.00
Screed Arm Guidance				
Standard Guide for Screed Arm	Standard	V405_0975_01	USD	0.00
Guide rollers for screed arm		V405_0975_02	USD	1,221.00

Screed Assist				
Screed Assist	Standard	V420_0975_01	USD	0.00
ErgoPlus 3 screed remote controls				
ErgoPlus 3 screed remote controls		V438_0975_01	USD	1,157.00
Others				
Low-emissions package				
EcoPlus low-emissions package	Standard	V202_0975_03	USD	0.00
Traction drive				
Traction drive (6x4)	Standard	V215_0975_02	USD	0.00
Traction drive (6x6)		V215_0975_03	USD	9,964.00
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Washdown system				
Washdown system with tank and hose reel	Standard	V705_0975_01	USD	0.00
Tools				
Tools		V715_0975_01	USD	553.00
Warning labels				
Warning labels, USA	Standard	V725_0975_02	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00
Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Grease filling, lubrication system				
Adapter for connecting grease gun		V720_0975_01	USD	823.00
Ventilation system				
Ventilation system	Standard	V907_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, English	Standard	V950_EN	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_0975_01	USD	296.00
Maintenance kit, 500 service hours		V734_0975_05	USD	386.00
Maintenance kit, 1,000 service hours		V734_0975_06	USD	707.00

WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_0975_01	USD	0.00
WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)				
WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Operating Instructions for Screed, German		V951_DE	USD	0.00
Operating Instructions for Screed, English		V951_EN	USD	0.00
Monitoring system for screed heating				
Without Monitoring System for Screed Heating	Standard	V110_18AB_00	USD	0.00
Monitoring of heating rods		V110_18AB_01	USD	6,094.00
Measuring sensors, screed				
Display of vibration speed		V120_18AB_02	USD	591.00
Heating rod for end gate ski				
Heating rod for end gate ski		V131_18AB_01	USD	1,080.00
Edger plates				
Edger plate, 52°, 1 in., 2 pieces		V132_18AB_01	USD	1,067.00
Edger plate, 52°, 2 in., 2 pieces		V132_18AB_02	USD	1,311.00
Heating rod for edger plate, 2 pieces		V134_18AB	USD	874.00
Angle of attack adjustment				
Angle of attack adjustment, counterclockwise to increase mat thickness	Standard	V150_18AB_01	USD	0.00
Angle of attack adjustment, clockwise to increase mat thickness		V150_18AB_02	USD	0.00
Date: 3/5/2019				

Price list**SUPER 700-3i (4f) / AB 220 V Extending
Screed****Scope of supply – basic machine****Drive Unit**

- Liquid-cooled Deutz diesel engine, TCD 2.9 L4, 55.4kW at 2,200 rpm
- Engine complies with the applicable exhaust emission standards of the European Union (COM) 4 and USA (EPA) Tier 4f
- Electronic engine management with ECO mode and variable-speed fan

Undercarriage

- Hydrostatic traction drive, closed circuit
- Crawler tracks with rubber pads, ground contact 1500 x 180mm
- Low-maintenance multiple-disk brakes, lock on automatically without oil pressure

Material Feed, Conveyor and Augers

- Push-rollers, oscillating, can be displaced forwards by 100mm and folded inwards to the basic width together with the hopper sides
- Hopper capacity 5.8 tonnes, feed height 500mm
- Hopper sides can be folded individually
- 3 separate hydraulic drives for conveyor and augers
- Mechanical sensor for controlling the conveyor
- Conveyor can briefly be reversed
- Augers can be reversed and adjusted in height
- Manual auger override
- Automatic filling of auger tunnel during breaks in paving

Electrical System

- On-board voltage 24V
- 4 working lights 24V, two at front, two at rear

Screed Heating

- Three-phase AC generator with generator management
- Screed is also heated when diesel engine is running at idle

Operator's Platform

- Ergonomically designed operator's workplace; operator stands on the walkway behind the screed, with additional fold-down step for elevated operator position
- Paver operator's ErgoBasic console
- 2 ErgoBasic remote control units for the screeds on the right and left-hand sides

Miscellaneous

- Machine documentation

Total price of basic configuration				
Bolt-on extension	Pave width	Generator		Price
SUPER 700-3i (4f) / AB 220 V Extending Screed				
Without bolt-on extensions	2.200	Generator, standard power output	USD	185,583.00
Bolt-on extensions, 2 x 10 in.	2.700	Generator, standard power output	USD	189,746.00
Bolt-on extensions, 2 x 1 ft. 8 in.	3.200	Generator, standard power output	USD	195,386.00
Basic Configuration				
Country of operation				
Country of operation United States	Standard	VE_LAND_US	USD	0.00
Operator's Stand				
Operator's stand				
Operator's stand, standard	Standard	V604_0890_01	USD	0.00
Electrical System				
Rotary beacon				
Rotary beacon, 1 piece	Standard	V515_0890_01	USD	0.00
Reverse beeper				
Reverse beeper, acoustic	Standard	V516_0890_01	USD	0.00
Material Transport				
Material hopper				
Hopper wing, standard	Standard	V302_0890_01	USD	0.00
Auger control				
Sensor for auger control, mechanical	Standard	V305_0890_01	USD	-3,277.00
Sensor for auger control, sonic, 2 pieces		V305_0890_02	USD	0.00
Auger Height Adjustment				
Auger Height Adjustment, Manual	Standard	V306_0890_01	USD	0.00
Limiting plates for auger tunnel				
Limiting plates for auger tunnel, hinged, 2 pieces	Standard	V311_0890_01	USD	0.00
Mirror, material hopper				
Mirror, view of material hopper		V330_0890_01	USD	175.00
Grade And Slope Control				
Automatic grade and slope control				
Niveltronic Basic	Standard	V650_0890_01	USD	0.00
Niveltronic Basic offers the full range of critical functions for grade and slope control. Niveltronic Basic can be combined with different mechanical and acoustic sensors, as well as a laser receiver.(Requires at least 1x optional remote control unit.)				
Remote control unit				
Remote control unit for Niveltronic Basic, 2 units		V651_0890_02	USD	3,975.00

Slope Sensor				
Slope Sensor		V670_0890_01	USD	2,081.00
Bracket for grade sensor				
Bracket for grade sensor, 1 piece		V684_0890_01	USD	1,276.00
<i>For attachment of a mechanical or sonic grade sensor.</i>				
Bracket for grade sensor, 2 pieces		V684_0890_02	USD	2,551.00
Mechanical grade sensor				
Variable mechanical grade sensor (Dash 3), 1 unit		V680_0890_01	USD	4,445.00
Variable mechanical grade sensor (Dash 3), 2 units		V680_0890_02	USD	8,890.00
Ski 6 ft. 7 in.				
Ski 2m, 1 piece		V689_01	USD	175.00
Ski 2m, 2 pieces		V689_02	USD	363.00
Single-Cell Sonic Sensor				
Single-cell sonic sensor, 1 piece		V681_0890_01	USD	4,740.00
Single-cell sonic sensor, 2 pieces		V681_0890_02	USD	9,481.00
Multi-Cell Sonic Sensor (CAN/Analog)				
Multi-cell sonic sensor (Dash 3), 1 unit		V683_0890_01	USD	5,640.00
Multi-cell sonic sensor (Dash 3), 2 units		V683_0890_02	USD	11,280.00
Laser receiver, including mast				
Laser receiver, including mast, 1 piece		V685_0890_01	USD	10,340.00
Laser receiver, including mast, 2 pieces		V685_0890_02	USD	20,680.00
Others				
Hydraulic oil				
Hydraulic system filled with mineral oil	Standard	V700_01	USD	0.00
Hydraulic system filled with biodegradable oil (Panolin)		V700_02	USD	3,612.00
Washdown system				
Washdown system with tank and hose reel		V705_0890_01	USD	3,397.00
Spray gun				
Spray gun	Standard	V707_01	USD	0.00
Tools				
Tools		V715_01	USD	577.00
Warning labels				
Warning labels, standard	Standard	V725_0890_05	USD	0.00
Warning labels, USA		V725_0890_06	USD	0.00
Packing				
Packing for transport by sea	Standard	V730_02	USD	0.00
Paint finish				
Paint finish, standard VÖGELE Green	Standard	V800_01	USD	0.00

Logo on material hopper				
Logo on material hopper, white	Standard	V818_01	USD	0.00
Operating Manual				
Operating Instructions, American	Standard	V950_US	USD	0.00
Operating Instructions, French		V950_FR	USD	0.00
Parts and More				
Parts & More, English	Standard	V956_EN	USD	0.00
Parts & More, French		V956_FR	USD	0.00
Maintenance kit				
Maintenance kit, 50 service hours		V734_0890_01	USD	282.00
Maintenance kit, 500 service hours		V734_0890_02	USD	148.00
Maintenance kit, 1,000 service hours		V734_0890_03	USD	631.00
WITOS FleetView Telematics System				
WITOS FleetView telematics system including 3-year operating period	Standard	V777_01	USD	0.00
<i>WITOS FleetView Telematics System. Includes the WITOS TCU control unit and a hybrid antenna (Quadband-GSM, GPS). Includes maintenance fee for the first 3 years after machine goes into service for the first time. (Can be extended after expiry.)</i>				
<i>WIRTGEN GROUP Telematics and On-Site Solutions (WITOS) is the intelligent telematics system from the WIRTGEN GROUP for efficient fleet, service and process management worldwide.</i>				
Screed Options				
Operating Instructions, Screed				
Operating Instructions for Screed, American	Standard	V951_US	USD	0.00
Operating Instructions for Screed, French		V951_FR	USD	0.00
Bevel irons and end gate skis				
Edger plate, 45°, 2 pieces		V132_28AB_01	USD	900.00
End gate ski (90°), 2 pieces		V132_28AB_02	USD	1,168.00
End gate ski (90°), heated, 2 pieces		V132_28AB_03	USD	2,162.00
System for Paving Width Reduction				
Reduction in width		V140_28AB_01	USD	1,571.00
Date: 3/5/2019				

Price list

SP 15i

Scope of supply – basic machine

- Engine: 4-CYLINDER DIESEL ENGINE TYPE DEUTZ TCD 4.1 L4
- Rated power at 2,100 r.p.m.: 95 kW / 127.4 HP / 129.2 PS
- Exhaust standard: EU Stage 4 / US Tier 4f

MAIN FRAME

- Sturdy machine frame for accommodating two track units at the front and one track unit at the rear

DRIVE UNIT AND HYDRAULIC SYSTEM

- 58 gal / 220 l fuel tank
- 58 gal / 220 l hydraulic oil tank
- Electrical system (24 V)
- Pressure-and-flow-controlled hydraulic pump in the open circuit for driving the track units
- Pressure-and-flow-controlled hydraulic pump in the open circuit for driving the hydraulic or electric vibrators
- Pressure-controlled hydraulic pump in the open circuit for all cylinder functions
- Proportionally controlled hydraulic pump, closed circuit, for driving the auger conveyor or belt conveyor
- Digital control system with LCD display providing the operator with all pertinent information and allowing parameter settings, e.g. free choice of languages (D / GB / F / E / NL), to be made via a menu.
- Proportional electrohydraulic levelling and steering by means of a PLC system including two leveling sensors, two steering sensors and one slope sensor
- Sensor mounting brackets, adjustable in height and range

ADVANCE DRIVE

- Three hydraulically driven track units, 4 ft 5 in / 1.34 m long; gear ratio 1:42; including towing device
- Continuously adjustable paving speed from 0 to 49 ft / min / 15 m / min
- Continuously adjustable transport speed from 0 to 115 ft / min / 35 m / min
- Three hydraulic leveling cylinders with a stroke of 3 ft 3 in / 1.00 m
- The rear track unit can be moved along the rear suspension in order to select the most favourable position for the particular application

SUSPENSION FOR MOULDS ATTACHED TO THE SIDE

- The offset paving moulds can be mounted on the left or right side of the machine
- The mould mount can be telescoped outwards by 2 ft 3 in / 0.70 m per side

MISCELLANEOUS

- Water tank with 42 gal / 160 l capacity and additional water tank with 76 gal / 290 l capacity
- Pre-fitting for installing the WITOS FleetView control unit

- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America **USD 297,377.00**

Mandatory Options

Paint

Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2229554	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2229556	USD	1,425.00
Two-color special painting. Cream color is replaced by two special colors (each RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2229557	USD	8,224.00
Multi-color special painting. Cream color is replaced by a maximum of two special colors (RAL acc. to customer request). In addition, the lower part of the machine is painted in one special color (RAL acc. to customer request).	Option	2229558	USD	23,180.00

Technical documentation

Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
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Service documentation

Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
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Warranty

Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
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Telematics

WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
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Trimmer

Trimmer for creating a datum surface before using offset molds. Basic width 2 ft / 0.60 m for mounting on left, material transport to the inside. Diameter 1 ft 8 in / 0.50 m, max. trim depth approx. 0.10 m with	Standard	2133789	USD	0.00
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Crawler units

Two pivoting front track units (parallelogram arms). The parallelogram arm makes it possible to slew the front track units by 7 in / 180 mm inwards each as well as 2 ft 3 in / 680 mm outwards each	Standard	2133798	USD	0.00
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Crawler units				
Three track units fitted with polyurethane track pads	Standard	2487561	USD	0.00
Machine lighting				
Lighting system consisting of 3 halogen working lights 24 V for illuminating the working area. The light output is approx. 1750 lumens per headlight. For protection against theft, installation is by plug-in tube masts on each of the track units.	Standard	2152687	USD	0.00
High-performance lighting system consisting of 3 LED working lights 24 V for optimum illumination of the working area. Extremely bright light, shock-resistant and durable. The light output is approx. 3000 lumens per headlight. For protection against theft, installation is by plug-in tube masts on the track units.	Option	2342924	USD	1,737.00
Vibration				
Hydraulic vibrator drive for up to 5 vibrators	Standard	2133795	USD	0.00
Hydraulic vibrator, straight	Option	75721	USD	1,294.00
Hydraulic vibrator, bent	Option	75722	USD	1,294.00
Concrete compacting				
Model without vibrator	Standard	2302880	USD	0.00
Concrete feeding				
Belt conveyor 16 ft 1 in / 4.90 m x 2 ft / 0.60 m, with reversible hydraulic drive. Permits lateral turning hydraulically, setting of the pitch angle and traversing in the lengthways direction	Standard	2131799	USD	0.00
Belt conveyor 18 ft 1 in / 5.50 m x 2 ft / 0.60 m in folding design with reversible hydraulic drive. Permits lateral turning hydraulically, setting of the pitch angle and traversing in the lengthways direction as well as the folding procedure.	Option	2152901	USD	17,073.00
Charging auger 15 ft 1 in x 1 ft 4 in with reversible hydraulic drive. Permits lateral turning hydraulically, setting of the pitch angle and traversing in the lengthways direction	Option	2131802	USD	5,809.00
Concrete feeding				
Steel chute for guiding the concrete from the conveyor/auger into the funnel of the offset molds. Attachment option both on the conveyor belt, folding conveyor belt and on the charging auger	Standard	2153567	USD	0.00
Chute consisting of a steel flange and a rubber hose extension for guiding the concrete from the conveyor/auger into the funnel of the offset molds. Attachment option both on the conveyor belt, folding conveyor belt and on the charging auger	Option	2153568	USD	434.00
Concrete molding				
Model without offset molds	Standard	2094303	USD	0.00
Hopper for C&G mold	Option	2150660	USD	2,382.00

Equipment Options				
Chassis options				
Hydraulic positioning feature for the rear track unit out of the middle position by 2 ft 3 in / 0.675 m to the left or right	Standard	2133804	USD	0.00
Equipment operator's platform				
Umbrella for operator's platform	Standard	2153566	USD	0.00
Trimmer equipment				
Trimmer - extension, 8 in wide, for mounting on the left side	Option	2139662	USD	3,257.00
Trimmer - extension, 1 ft 4 in wide, for mounting on the left side	Standard	2139663	USD	0.00
Water system				
Hydraulically operated high-pressure cleaner for connection to the 510 l water tank.	Standard	2133815	USD	0.00
Leveling				
Two slab tracers for one-sided height scanning of existing reference surfaces	Option	87923	USD	529.00
Third height and steering sensor for tight radii, incl. suspension and changeover box	Standard	2134423	USD	0.00
Leveling				
The 3D leveling pre-fitting includes the mechanical and electrical components needed to use a 3D leveling system. Please specify 3D system manufacturer. (Price without startup on the construction site).	Option	2144823	USD	12,391.00
Wirtgen AutoPilot				
AutoPilot 2.0 is a satellite-based navigation system for offset applications. It controls the steering, height and lateral tilt of the machine fully automatically and allows concrete profiles to be paved without stringlines. It does not require a digital terrain model to be created in advance, but is rather created by the user directly on the construction site using the corresponding rover, taking into account constraint points such as water inlets, hydrants, etc. The rover is an intelligent surveying tool that can record, save and edit position data. The objects created are stored on the corresponding tablet computer, which is then mounted on the machine without any further data transmission and provides the machine with the control data. The system is operated in combination with a laser receiver, an ultrasonic sensor, a slab tracer or a total station (tachymeter) for precise height control. Radio frequency: 868 - 870 MHz (e.g. for Europe). Note that application with reduced satellite reception (e.g. in tree-lined avenues, inner-city areas or tunnel constructions) is only possible	Option	2618721	USD	65,061.00

AutoPilot 2.0 is a satellite-based navigation system for offset applications. It controls the steering, height and lateral tilt of the machine fully automatically and allows concrete profiles to be paved without stringlines. It does not require a digital terrain model to be created in advance, but is rather created by the user directly on the construction site using the corresponding rover, taking into account constraint points such as water inlets, hydrants, etc. The rover is an intelligent surveying tool that can record, save and edit position data. The objects created are stored on the corresponding tablet computer, which is then mounted on the machine without any further data transmission and provides the machine with the control data. The system is operated in combination with a laser receiver, an ultrasonic sensor, a slab tracer or a total station (tachymeter) for precise height control. Radio frequency: 902 - 928 MHz (e.g. for USA). Note that application with reduced satellite reception (e.g. in tree-lined avenues, inner-city areas or tunnel constructions) is only possible with	Option	2618722	USD	65,061.00
Purchasing the AutoPilot System 2.0 requires additional customer training. This is charged separately. The requirement for training must be defined more precisely and depends on previous knowledge. Costs can be arranged on request after clarifying the requirements beforehand.	Option	2680909	USD	0.00
Wirtgen AutoPilot				
Self-leveling rotation laser. Wavelength 635 nm (invisible) with 10 rotations per second (for use in combination with a laser receiver).	Option	2201314	USD	5,551.00
Proportional laser receiver for use in combination with a rotation laser with 468.4 nm / 635 nm and at least 10 rotations/second. Measuring range 24 in / 60 cm. Receiver including terminals for connecting to the sensor holder of the AutoPilot. The measuring radius of the laser to laser receiver combination is approx. 328 ft 1 in / 100 m.	Option	2201316	USD	10,314.00
Ultrasonic sensor for proximity-type scanning on a homogeneous sub-base. The sensor has 6 individual transponders which perform automatic temperature compensation and averaging for scanning uneven ground or detecting obstacles. The minimum distance from the sub-base is 8 in / 0.20 m, the maximum distance is 3 ft 3 in / 1.00 m.	Option	2201318	USD	4,356.00
Expansion to the elevation control options of the AutoPilot 2.0 with the total station Leica iCON robot 50 – The fully automatic and intuitively operated total station for maximum flexibility with maximum accuracy (0.04 in / 1 mm). The vertically unlimited measuring range has a radius of 656 ft 2 in / 200 m for concrete paving without interruption. The equipment allows precise on-site operation even under difficult weather conditions. Contains the Leica total station incl. tripod, battery and charger, radio transmitter, radio receiver, stand and a 360 degree prism.	Option	2655154	USD	38,624.00

Additional tablet computer used to create the digital stringline and to inspect the objects that have already been concreted. The tablet can also be used as a replacement for the machine. Including all necessary equipment and a robust splash-proof case to safely store the materials.	Option	2657472	USD	7,546.00
Other devices				
Large, spacious storage compartment for storing tools at the rear of the machine instead of the standard storage compartment.	Standard	2553350	USD	0.00
Mold offset				
One set of hydraulic components for telescoping the offset mould mount on left or right by 2 ft 4 in / 0.70 m	Standard	2134425	USD	0.00
Height-adjustable mould mount with 1 ft 4 in / 0.40 m lift for split offset mold	Standard	2134062	USD	0.00
Hydraulically operated quick-change system for connecting an EV offset mold to the machine.	Standard	2134064	USD	0.00
Additional adapter plate for quick-change system. Required for equipping any troughs with the quick-change system.	Option	2342927	USD	1,208.00
Hydraulically operated quick-change system for connecting an AV offset mold to the machine.	Option	2668513	USD	3,149.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/8/2019

Price list

SP 25i

Scope of supply – basic machine

- Engine station, chassis rear section and telescoping chassis front section in driving direction and three track units
- Diesel engine: DEUTZ TCD 4.1 L4 with 4 cylinders
- Rated power at 2,100 r.p.m.: 115 kW / 154 HP / 156 PS
- Exhaust standard: EU Stage 4 / US Tier 4f

MAIN FRAME

- Stable machine frame for attaching two track units at the rear and one or two track units at the front
- Extendable by 2 ft 3 in / 0.70 m in length, in order to allow the machine to adapt to conditions on the construction site or to allow a trimmer set to be fitted.
- Extendable in width by 2 ft 4 in / 0.715 m hydraulically in the area of each rear crawler unit by one or both track units moving out, therefore either the machine stability is improved in the offset process when paving certain profiles, or the machine can be equipped with molds between the rear track units for a working width up to 8 ft 2 in / 2.5 m.

DRIVE UNIT AND HYDRAULIC SYSTEM

- 99 gal / 375 l fuel tank.
- 66 gal / 250 l hydraulic oil tank
- Electrical system (24 V)
- Hydraulic pump system
- A hydraulic pump controlled by pressure and delivery flow, open circuit, for driving the hydraulic or electrical vibrators or for driving the track units in 2nd gear.
- A pressure-controlled hydraulic pump, open circuit, for all cylinder functions.
- Proportionally controlled hydraulic pump, closed circuit, for driving the auger conveyor or belt conveyor
- Digital control system with LCD display providing the operator with all pertinent information and allowing parameter settings, e.g. free choice of languages (D / GB / F / E / NL), to be made via a menu.
- Proportional electrohydraulic levelling and steering by means of a PLC system including two leveling sensors, two steering sensors and one slope sensor
- Sensor mounting brackets, adjustable in height and range

ADVANCE DRIVE

- Hydraulically driven track units, 5 ft 1 in / 1.56 m long, gear ratio 1:122, including towing device
- Continuously adjustable paving speed from 0 to 49 ft / min / 15 m / min
- Continuously adjustable transport speed from 0 to 115 ft / min / 35 m / min
- Hydraulic levelling cylinders with a stroke of 4 ft 1 in / 1.25 m

SUSPENSION FOR MOULDS ATTACHED TO THE SIDE

- The offset paving moulds can be mounted on the left or right side of the machine

MISCELLANEOUS

- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America**USD 375,236.00****Mandatory Options****Paint**

Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2229555	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2229559	USD	1,425.00
Two-color special painting. Cream color is replaced by two special colors (each RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2229560	USD	8,224.00
Multi-color special painting. Cream color is replaced by a maximum of two special colors (RAL acc. to customer request). In addition, the lower part of the machine is painted in one special color (RAL acc. to customer request).	Option	2229561	USD	23,180.00

Technical documentation

Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
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Service documentation

Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
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Warranty

Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
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Telematics

WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
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Crawler units

4. crawler unit and two pivoting front crawler attachments. The parallelogram arms make it possible to pivot each of the front track units 1 ft 10 in / 560 mm inwards each as well as 2 ft 10 in / 870 mm outwards.	Standard	2492572	USD	0.00
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Crawler units				
Four track units fitted with polyurethane track pads	Standard	2487565	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen working lights 24 V for illuminating the working area. The light output is approx. 1,750 lumens per headlight. For protection against theft, installation is by plug-in tube masts on each of the track units.	Standard	2152928	USD	0.00
Vibration				
Hydraulic vibrator drive for up to 5 vibrators	Standard	2152471	USD	0.00
Concrete compacting				
Model without vibrator	Standard	2302880	USD	0.00
Concrete feeding				
Belt conveyor 19 ft 8 in x 2 ft, in folding design, with reversible hydraulic drive. Permits lateral turning hydraulically, setting of the pitch angle and traversing in the lengthways direction as well as the folding procedure	Standard	2153770	USD	0.00
Concrete feeding				
Steel chute for guiding the concrete from the conveyor/auger into the funnel of the offset molds. Attachment option both on the conveyor belt, folding conveyor belt and on the charging auger	Standard	2153567	USD	0.00
Chute consisting of a steel flange and a rubber hose extension for guiding the concrete from the conveyor/auger into the funnel of the offset molds. Attachment option both on the conveyor belt, folding conveyor belt and on the charging auger	Option	2153568	USD	434.00
Mold offset				
Hydraulically telescoping suspension for offset molds in one direction, stroke: 3 ft 7 in / 1.10 m	Standard	2146344	USD	0.00
Hydraulically telescoping suspension for offset molds in both directions, stroke: 3 ft 7 in / 1.10 m	Option	2148853	USD	4,736.00
Model without suspension for offset molds.	Option	2425779	USD	-12,608.00
Concrete molding				
Offset molds left or right, for curb edges, hard shoulders, pedestrian and cycle paths up to 2 ft wide (max. height of 1 ft 4 in). (Attention: profile to be created must be specified in form TEI #2170960.)	Standard	2144827	USD	0.00
Model without offset molds	Option	2094303	USD	-8,740.00

Equipment Options				
Chassis options				
The sliding piece mounted between the chassis and front crawler unit connection makes it possible to move the front track units sideways by 1.40 m in relation to the machine chassis. It is used for stabilizing the machine in large offset applications.	Option	2163878	USD	15,078.00
Chassis options				
Frame extension elements for the two rear track units, required to be able to mount molds between 8 ft 2 in / 2.50 m and 11 ft 6 in / 3.50 m.	Option	2153632	USD	10,111.00
Frame extension elements for the two front track units, required when using molds between 8 ft 2 in / 2.50 m and 11 ft 6 in / 3.50 m in conjunction with previously laid reinforcement.	Option	2225029	USD	7,152.00
Equipment operator's platform				
Umbrella for operator's platform	Standard	2153630	USD	0.00
Lateral spreader auger				
Lateral spreading auger, length 8 ft 2 in / 2.5 m, ø 1 ft 4 in / 0.4 m, stroke 2 ft / 0.6 m, hydraulic drive, loading from right or left, recommended with crash barrier trough, necessary for crash barrier trough and trimmer insert	Option	2153642	USD	20,357.00
Trimmer equipment				
Trimmer for creating a datum surface before using offset molds. Basic width 2 ft / 0.60 m for mounting on left, material transport to the inside. Diameter 1 ft 8 in / 0.50 m, max. trim depth approx. 0.10 m with scraper. (Trimmer completely hydraulically adjustable in height through 1 ft 4 in / 0.40 m and side-to-side through 4 ft 3 in / 1.30 m.) Trimmer widening up to max. 5 ft 3 in / 1.60 m possible. For curb, curb gutter and rectangular profiles.	Option	2145133	USD	57,461.00
Trimmer for creating a datum surface before using offset molds. Basic width 2 ft / 0.60 m for mounting on right, material transport to the inside. Diameter 1 ft 8 in / 0.50 m, max. trim depth approx. 0.10 m with scraper. (Trimmer completely hydraulically adjustable in height through 1 ft 4 in / 0.40 m and side-to-side through 4 ft 3 in / 1.30 m.) Trimmer widening up to max. 5 ft 3 in / 1.60 m possible. For curb, curb gutter and rectangular profiles.	Option	2145134	USD	57,081.00
Water system				
High-pressure water cleaning system for optimum cleaning of the machine. Consisting of a hydraulically driven pump with a flow rate of 20 l/min at a pressure of 200 bar, a plastic tank with a capacity of 154 gal / 550 litres, a 49 ft 3 in / 15 m long hose and a spray gun with a handle. The water tank is located on one of the machine's front chassis columns, and includes a foldable attached ladder for filling the tank from above.	Option	2638074	USD	9,527.00

Leveling				
Two slab tracers for one-sided height scanning of existing reference surfaces	Option	87923	USD	529.00
Third height and steering sensor for tight radii, incl. suspension and changeover box	Option	2163871	USD	5,089.00
Leveling				
The 3D leveling pre-fitting includes the mechanical and electrical components needed to use a 3D leveling system. Please specify 3D system manufacturer. (Price without startup on the construction site).	Option	2144823	USD	12,391.00
Wirtgen AutoPilot				
AutoPilot 2.0 is a satellite-based navigation system for offset applications. It controls the steering, height and lateral tilt of the machine fully automatically and allows concrete profiles to be paved without stringlines. It does not require a digital terrain model to be created in advance, but is rather created by the user directly on the construction site using the corresponding rover, taking into account constraint points such as water inlets, hydrants, etc. The rover is an intelligent surveying tool that can record, save and edit position data. The objects created are stored on the corresponding tablet computer, which is then mounted on the machine without any further data transmission and provides the machine with the control data. The system is operated in combination with a laser receiver, an ultrasonic sensor, a slab tracer or a total station (tachymeter) for precise height control. Radio frequency: 902 - 928 MHz (e.g. for USA). Note that application with reduced satellite reception (e.g. in tree-lined avenues, inner-city areas or tunnel constructions) is only possible with limitations.	Option	2618727	USD	65,061.00
Wirtgen AutoPilot				
Self-leveling rotation laser. Wavelength 635 nm (invisible) with 10 rotations per second (for use in combination with a laser receiver).	Option	2201314	USD	5,551.00
Proportional laser receiver for use in combination with a rotation laser with 468.4 ft pds / 635 nm and at least 10 rotations/second. Measuring range 24 in / 60 cm. Receiver including terminals for connecting to the sensor holder of the AutoPilot. The measuring radius of the laser to laser receiver combination is approx. 328 ft 1 in / 100 m.	Option	2201316	USD	10,314.00
Ultrasonic sensor for proximity-type scanning on a homogeneous sub-base. The sensor has 6 individual transponders which perform automatic temperature compensation and averaging for scanning uneven ground or detecting obstacles. The minimum distance from the sub-base is 8 in / 0.20 m, the maximum distance is 3 ft 3 in / 1.00 m.	Option	2201318	USD	4,356.00

Expansion to the elevation control options of the AutoPilot 2.0 with the total station Leica iCON robot 50 – The fully automatic and intuitively operated total station for maximum flexibility with maximum accuracy (0.04 in / 1 mm). The vertically unlimited measuring range has a radius of 656 ft 2 in / 200 m for concrete paving without interruption. The equipment allows precise on-site operation even under difficult weather conditions. Contains the Leica total station incl. tripod, battery and charger, radio transmitter, radio receiver, stand and a 360 degree prism.	Option	2655154	USD	38,624.00
Additional tablet computer used to create the digital stringline and to inspect the objects that have already been concreted. The tablet can also be used as a replacement for the machine. Including all necessary equipment and a robust splash-proof case to safely store the materials.	Option	2657472	USD	7,546.00
Concrete molding				
Paving mold series 1200i without central crown, basic width 3.0 ft consisting of: Vibrator mount, forming sole with "edge slump control" (ESC). Working widths up to 12 ft are possible using optional expansion pieces.	Option	2372368	USD	30,400.00
Concrete molding				
Paving mold series 1200i - extension element 1.0 ft wide	Option	2372017	USD	3,691.00
Paving mold series 1200i - extension element 1.5 ft wide	Option	2372018	USD	4,166.00
Paving mold series 1200i - extension element 2.0 ft wide	Option	2372019	USD	4,546.00
Paving mold series 1200i - extension element 3.0 ft wide	Option	2425755	USD	5,401.00
Configuration with suspension for paving mold with a working width of more than 6.0 ft.	Option	2372475	USD	3,244.00
Spreading auger				
Spreading auger - without central crown, basic width 1.83 m / 6 ft, hydraulic drive with reversible sense of rotation, ø 400 mm / 15 3/4 in - in conjunction with molds with 1.83 m / 6 ft width (basic molds + extension elements). Recommended with concrete placed in advance.	Option	2226583	USD	20,398.00
Extensions for spreader auger				
Spreading auger - extension element 1.00 ft, right-hand pitch	Option	2226586	USD	1,113.00
Spreading auger - extension element 1.50 ft, right-hand pitch	Option	2233461	USD	1,479.00
Spreading auger - extension element 2.00 ft, right-hand pitch	Option	2226587	USD	1,601.00
Spreading auger - extension element 3.00 ft, right-hand pitch	Option	2425757	USD	1,886.00

Metering gates				
Metering gate for molds 3.00 ft. The metering gate regulates the concrete level in the compaction compartment.	Option	2229398	USD	1,696.00
Additional vibrator drives				
Extension of the hydraulic vibrator drive by another max. 5 pcs. vibrators to a total of 10 hydraulic vibrator drives. The frequency of each vibrator can be adjusted separately.	Option	2152473	USD	3,162.00
Additional vibrators				
Hydraulic vibrator, straight	Option	75721	USD	1,294.00
Hydraulic vibrator, bent	Option	75722	USD	1,294.00
Grout box auger USA				
Grout box auger basic width 6 ft for use without central crown, incl. one hydraulic drive. For distributing the sludge within the compaction compartment. Supplied expansion pieces allow the working width to be reduced to 5 ft. Working widths up to 12 ft are possible using optional expansion pieces.	Option	2372038	USD	9,676.00
Tamper USA				
Tamper bar basic width 6 ft for use without central crown, incl. one hydraulic drive. For optimally incorporating the coarser components under the surface of the concrete. Working widths up to 12 ft are possible using optional expansion pieces. No reinstallation on working widths less than 6ft.	Option	2372031	USD	4,506.00
Super smoother				
Super smoother - basic width 2.00 m / 6.0 ft with controllable hydraulic drive, smoother length 3.00 m / 10 ft. Working widths up to 3.50 m / 12 ft are possible using optional expansion pieces.	Option	2215757	USD	37,036.00
Offset molds				
Offset molds left or right, for curb edges, hard shoulders, pedestrian and cycle paths up to 2 ft wide (max. height of 1 ft 4 in). (Attention: profile to be created must be specified in form TEI #2170960.)	Option	2144827	USD	8,754.00
Mold offset				
Hydraulically operated quick-change system for connecting an EV offset mold to the machine.	Option	2191407	USD	4,343.00
Sideplates for offset moulds				
One set of hydraulic components for adjusting the side plates of an EV offset mold	Option	2134795	USD	5,225.00
Stringline tensioning system				
Stringline tensioning system consisting of 3280 ft 10 in wire rope, 1x tensioning winch, 200 steel pins with leveling wire suspension, adjustable in height and range	Option	55987	USD	3,990.00
Second tensioning winch for leveling the machine using two steel wire ropes	Option	79802	USD	882.00

Stringline tensioning system consisting of 4 x 984 ft / 4 x 300 m nylon rope, 4x tensioning winches, 200 posts, 200 rods, 200 clamps	Option	2153800	USD	6,148.00
Fibreglass rod as stringline replacement on corners with different radii, consisting of 196 ft 10 in fiberglass rod in 6 ft 7 in pieces, 50 clips for rod mounting and 15 connection pieces	Option	2153801	USD	1,411.00
Export packaging				
Export packaging	Option	2163870	USD	3,013.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

SW 16 MC (3 axle)

Scope of supply – basic machine

- Container with a capacity of 565 ft³ / 16 m³, internal stiffeners and lockable side doors
- Volumetric dosing, fully automatic and independent of the transport speed
- Pneumatic filling devices on both container sides with connection coupling, shut-off cock and ventilation valve
- Large ventilation pipe
- Display for "Container full" and "empty" by a visual signal
- Sensor-controlled chain conveyor made of drop-forged chain links and transport strips, 3 ft 1 in / 950 mm wide
- Hydraulic shut-off valve for sealing the container when filling, controlled by on-board electronics
- Filling chute with 2 integrated horizontal augers that are controlled automatically by a sensor
- On-board computer consisting of a programmable logic controller and a control terminal in the cab with color display. This unit permits exact output of the preselected spreading quantity in kg/m², even at different transport speeds
- Closed on-board hydraulic with integrated hydraulic oil cooling
- Auxiliary frame produced especially for the particular carrier vehicle
- Safety acceptance by the employers' professional liability insurance association
- Collecting trough and suspended weigher for checking the weights
- Technical documentation, 2 copies on paper and on USB stick

List price ex subsidiary Wirtgen America

USD 150,643.00

Mandatory Options				
Chassis variants				
Binder spreading superstructure without carrier vehicle. Customer provides a suitable carrier vehicle. Attention: The customer must fill in the Streumaster "Truck specifications" form and submit it with the order confirmation. The superstructure is delivered without rear lighting equipment and reversing alert if they are not originally present on the truck. (S032794)	Standard	2350866	USD	0.00
Crawler units				
Front axle tyres 315/80 R22.5. Rear axle tyres 385/65 R22.5 (S041149)	Standard	2542312	USD	0.00
Installation				
Final assembly is carried out by the customer independently. The spreading tank is connected by the customer to the pre-existing or additionally ordered carrier vehicle. (S036175)	Standard	2418563	USD	0.00
Installation in the factory Streumaster (S015736)	Option	2078237	USD	8,374.00
Paint				
Standard paint: Container in cream (RAL 9001), lower part of the machine and spreading mechanism in slate grey (RAL 7015). (S015771)	Standard	2078241	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request). (S015772)	Option	2078243	USD	3,936.00
Warranty				
Standard warranty 12 months or 1000 operational hours. (S032834)	Standard	2352900	USD	0.00
On-board hydraulics drive				
Drive of the entire spreader hydraulics driven by hydraulic pump via the auxiliary drive of the carrier vehicle (800- 2,500 1/min) (S032772)	Standard	2349726	USD	0.00
Auxiliary diesel engine 12 volts. Use of the auxiliary diesel engine means the spreader operates fully independently of the carrier or towing vehicle. The engine has a power of 48.6 kW at 2,700 r.p.m. It includes an enclosure and comes with a hydraulic pump for operating the on-board hydraulic system on the spreader device. Includes brackets, holding devices, a diesel tank and a complete installation on the spreading grit container. Emission level EU Stage 3b / US Tier 4f. Country-specific specifications are to be taken into account. (S047244)	Option	2671245	USD	35,150.00

Road traffic registration				
Machine not authorised for public roads - the binder spreader is not authorised for driving on public roads. The vehicle is not allowed to be driven to or from the field under its own power. (S032775)	Standard	2349729	USD	0.00
Binder filling				
The pneumatic filling device size R 3" is used for filling the binder spreader. It is supplied with connection coupling, shut-off valve, stone screen and ventilation valve. (S025180)	Standard	2230267	USD	0.00
The high-speed filling device size R 4" is used for faster filling of the binder container. It is supplied with a connector coupling, shut-off valve, stone screen, ventilation valve and R3" adapter (only supplied with Guillemín or Storz couplings). (S025145)	Option	2290094	USD	2,836.00
The filling device size R 5" is used for faster filling of the binder container. It is supplied with connection coupling, shut-off valve, ventilation valve. (S037287)	Option	2489219	USD	3,257.00
Binder distribution				
Double-sided hydraulic chain conveyor drive for reliable and economical operation (S030072)	Standard	2293650	USD	0.00
Binder spreader				
Equipment of the machine with a universal spreading mechanism type DN 230-10 for soil stabilization or cold recycling - working width 7 ft 9 in / 2.36 m. The spreading material is output using a flexible rotary valve (10 cells). The metering feeders are self-cleaning. The working width is divided into three power-switchable subsections from 2 ft 8 in to 7 ft 9 in / 0.82 to 2.36 m. The output quantity at a transport speed of 1.2 mph / 2 km/h is approx. 0.6 lb/ft² to 8.6 lb/ft² / 3 to 42 kg/m² (assuming a bulk weight of 8.3 lbs per gal / 1.00 kg per liter). (S032798)	Standard	2351768	USD	0.00
Equipment Options				
Exhaust air filter				
The hose filter minimizes dust pollution when filling the container. The hose filter including connection hose to the connection port is supplied with bleeding and filter connection port as well as a blow-off flap on the container. (S027925)	Option	2260768	USD	2,850.00
The dust separation filter is used for filtering the waste air and reducing dust levels during the filling procedure. It consists of 6 filter elements for an air flow rate of 20,400 m³/h / 720,419 cu ft/h in total, an automatic purification system with electromagnetic control as well as a lockable, folding cover panel. - The compressed air supply must be from the carrier or towing vehicle - (S018949)	Option	2201451	USD	6,989.00

Dust collection system with compressor for filtering the waste air and reducing dust levels during the filling process. The system consists of 6 filter elements for a total air flow rate of 20,400 m ³ /h , an automatic purification system with electromagnetic control as well as a lockable, folding cover panel. - Compressed air is supplied via a separate compressor mounted on the binder spreader (HK450) (S041150)	Option	2542341	USD	16,204.00
Machine lighting				
Working headlights with LED technology (4 pcs.) for illuminating the complete working area. All headlights are switched using the control terminal in the cab of the carrier or tractor vehicle. 2 headlights are mounted on the rear wall of the container and 1 headlight each on the right and left sides of the container. (S018581)	Option	2173033	USD	2,253.00
Printer				
The needle printer is used for printing out all important working values. The data can be printed conveniently at adjustable intervals. (S015755)	Option	2078248	USD	1,276.00
Camera system				
The monitor system mounted on the rear of the vehicle is used for monitoring the working area at the rear. The pictures from the camera are displayed on a separate 7-inch color monitor in the cab. (S015819)	Option	2125804	USD	3,501.00
Weighing system				
Equipment of the machine with the active weighing device "Weightronic". For highly precise application of binder. Consisting of 4 weighing cells mounted between the frame and the binder container. The required spreading quantity is set using a separate control display. With the Weightronic, there is a continuous comparison between the actual and nominal values during spreading. Subsequent control of the spreading quantity is performed continuously and fully automatically. This means incorrect operation is almost excluded.(S032780)	Option	2349725	USD	16,041.00

Compressed air system				
High-performance air compressor (8,000 liters/minute / 2113 gal/minute at max. 2 bar) incl. 15-meter / 50 ft high-pressure hose, hose roller and compressed air lance. For filling the binder spreader from an upright silo without its own compressor system, or for cleaning purposes. Drive via the machine hydraulics of the binder spreader. Not in conjunction with water misting system and compressor HK450. (S036499)	Option	2418729	USD	25,256.00
Other devices				
Side underbody guard on both sides with fastening components for the truck. This is required, for example, for the authorization for driving on public roads. (S015793)	Option	2078255	USD	2,009.00
Long fenders for tandem axle with fixation parts. These are required, for example, for the authorization for driving on public roads. The wheel cover is also used as splash protection for the machine (S015794)	Option	2078256	USD	3,203.00
Other devices				
The storage compartments on the side with 2 lockable sheet metal doors on each side of the container offer enough room for carrying tools and implements for daily on-site operation securely and close to hand on the binder spreader. Gas springs support the opening and closing of the doors. (S015820)	Option	2125805	USD	9,446.00
Vehicles and auxiliary equipment				
Filling chute for binder spreader device in truck with frame overhang (at least 1500 mm / 59 in). Truck must be equipped with trailer coupling, compressed air lines and electrical power cables with a 24 volt, 7-pin socket. Only in conjunction with DN230 (S039159)	Option	2485557	USD	1,954.00
Hydraulic connections on the frame extension for operating the drive-up ramps of a low-loader, incorporated in the hydraulic system of the spreading. - Only possible with truck frame extension - (S015822)	Option	2089912	USD	1,113.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
Date: 3/6/2019				

Price list

SW 16 TC

Scope of supply – basic machine

- High-performance binder spreader for soil stabilization and cold recycling as a trailer with tandem axle
- Volumetric dosing, fully automatic and independent of the transport speed
- Container with a capacity 18 m³, internal stiffeners and lockable side doors
- Pneumatic filling devices on both container sides with connection coupling, shut-off cock and ventilation valve
- Large ventilation pipe
- Display for "Container full" and "empty" by a visual signal
- Sensor-controlled chain conveyor made of drop-forged chain links and transport strips, 3 ft 1 in / 950 mm wide
- Hydraulic shut-off valve for sealing the container when filling, controlled by on-board electronics
- Filling chute with 2 integrated horizontal augers that are controlled automatically by a sensor
- On-board computer consisting of a programmable logic controller and a control terminal in the cab with color display. This unit permits exact output of the preselected spreading quantity in kg/m², even at different transport speeds
- Closed on-board hydraulic with integrated hydraulic oil cooling
- Tandem-axle chassis with spring-loaded drawbar
- Manual parking brake
- Hydraulic support foot with hand pump
- Safety acceptance by the employers' professional liability insurance association
- Collecting trough and suspended weigher for checking the weights
- Technical documentation, 2 copies on paper and on USB stick

List price ex subsidiary Wirtgen America**USD 227,525.00**

Mandatory Options				
Paint				
Standard paint: Container in cream (RAL 9001), lower part of the machine and spreading mechanism in slate grey (RAL 7015). (S015771)	Standard	2078241	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request). (S015772)	Option	2078243	USD	3,936.00
Warranty				
Standard warranty 12 months or 1000 operational hours. (S032834)	Standard	2352900	USD	0.00
On-board hydraulics drive				
Drive of the complete spreading hydraulics driven by hydraulic pump via the power take-off shaft of the tractor vehicle (1000 r.p.m.) (S036174)	Standard	2418567	USD	0.00
Auxiliary diesel engine 12 volts. Use of the auxiliary diesel engine means the spreader operates fully independently of the carrier or towing vehicle. The engine has a power of 48.6 kW at 2,700 r.p.m. It includes an enclosure and comes with a hydraulic pump for operating the on-board hydraulic system on the spreader device. Includes brackets, holding devices, a diesel tank and a complete installation on the spreading grit container. Emission level EU Stage 3b / US Tier 4f. Country-specific specifications are to be taken into account. (S047244)	Option	2671245	USD	35,150.00
Drive adaptations				
The wide-angle cardan shaft is used for spreading drive and is provided for a 1-3/8", 6-spline connection to the traction vehicle (truck). It offers good mobility for cornering, a high transmission power and economy during everyday use. (S015795)	Standard	2078771	USD	0.00
The wide-angle cardan shaft is used for spreader drive and is provided for a 1-3/4", 6-spline connection to the traction vehicle (truck). It offers good mobility for cornering, a high transmission power and economy during everyday use. (S015796)	Option	2078772	USD	190.00
The wide-angle cardan shaft is used for spreader drive and is provided for a 1-3/4", 20-spline connection to the traction vehicle (truck). It offers good mobility for cornering, a high transmission power and economy during everyday use. (S015797)	Option	2078773	USD	190.00
Trailer drawbar				
Low-mounting towing device (Hitch type) with drawbar eye 50 mm diameter. The low mounting offers a higher vertical load, better traction and driving stability. (S015784)	Standard	2078761	USD	0.00
Low-mounting towing device (Hitch type) with hitch ball towing system K 80 (diameter 3 in / 80 mm). The low mounting offers a higher vertical load, better traction and driving stability. (S015786)	Option	2094658	USD	556.00
Road traffic registration				

Machine not authorised for public roads - the binder spreader is not authorised for driving on public roads. The vehicle is not allowed to be driven to or from the field under its own power. (S032775)	Standard	2349729	USD	0.00
The data confirmation can be used as a basis for road approval in the corresponding country of use. (S047245)	Option	2670902	USD	1,126.00
Brake system				
Hydraulic brake system - If you are considering use on the public roads, please bear in mind the road traffic registration regulations in the country where the machine will be used when you select the brake system. (S015782)	Standard	2078886	USD	0.00
Compressed air dual-circuit brake system with manual controller - If you are considering use on the public roads, please bear in mind the road traffic registration regulations in the country where the machine will be used when you select the brake system. (S015783)	Option	2078887	USD	2,348.00
Combination brake system comprising a hydraulic brake and a compressed air brake. For maximum flexibility in selecting the tractor vehicle. - If you are considering use on the public roads, please bear in mind the road traffic registration regulations in the country where the machine will be used when you select the brake system. (S034601)	Option	2418562	USD	7,152.00
Crawler units				
Low-pressure tyres 700/50-26.5 with an outside diameter of 1,350 mm. The total width of the spreader is 2,760 mm. (S018096)	Standard	2671170	USD	0.00
Low-pressure tyres 800/40-26.5 with an outside diameter of 1,350 mm. The wide ground contact area of the tyres makes them ideal for difficult ground. The total width of the spreader is 2,960 mm. (S015792)	Option	2078889	USD	2,239.00
Binder filling				
The high-speed filling device size R 4" is used for faster filling of the binder container. It is supplied with a connector coupling, shut-off valve, stone screen, ventilation valve and R3" adapter (only supplied with Guillemín or Storz couplings). (S025145)	Standard	2290094	USD	0.00
The filling device size R 5" is used for faster filling of the binder container. It is supplied with connection coupling, shut-off valve, ventilation valve. (S037287)	Option	2489219	USD	3,257.00
Binder distribution				
Double-sided hydraulic chain conveyor drive for reliable and economical operation (S030072)	Standard	2293650	USD	0.00
The OptiPower chain conveyor drive is ideal for heavy binders. Two variable hydraulic motors and planetary gearboxes achieve an increased level of traction and a high conveying rate during binder transport. (S028086)	Option	2293651	USD	8,048.00
Binder spreader				

Equipment of the machine with a universal spreading mechanism type DN 230-10 for soil stabilization or cold recycling - working width 7 ft 9 in / 2.36 m. The spreading material is output using a flexible rotary valve (10 cells). The metering feeders are self-cleaning. The working width is divided into three power-switchable subsections from 2 ft 8 in to 7 ft 9 in / 0.82 to 2.36 m. The output quantity at a transport speed of 1.2 mph / 2 km/h is approx. 0.6 lb/ft² to 8.6 lb/ft² / 3 to 42 kg/m² (assuming a bulk weight of 8.3 lbs per gal / 1.00 kg per liter). (S032798)	Standard	2351768	USD	0.00
Additional devices				
The vehicle is delivered without fenders. Please note that fenders must be fitted if an approval for driving on public roads is planned. (S047241)	Standard	2671293	USD	0.00
Long fenders for tandem axle with fixation parts. These are required, for example, for the authorization for driving on public roads. The wheel cover is also used as splash protection for the machine (S015794)	Option	2078256	USD	3,203.00
Equipment Options				
Exhaust air filter				
Dust collection system with compressor for filtering the waste air and reducing dust levels during the filling process. The system consists of 6 filter elements for a total air flow rate of 20,400 m³/h , an automatic purification system with electromagnetic control as well as a lockable, folding cover panel. - Compressed air is supplied via a separate compressor mounted on the binder spreader (HK450) (S041150)	Standard	2542341	USD	0.00
Machine lighting				
Working headlights with LED technology (4 pcs.) for illuminating the complete working area. All headlights are switched using the control terminal in the cab of the carrier or tractor vehicle. 2 headlights are mounted on the rear wall of the container and 1 headlight each on the right and left sides of the container. (S018581)	Standard	2173033	USD	0.00

Printer				
The needle printer is used for printing out all important working values. The data can be printed conveniently at adjustable intervals. (S015755)	Option	2078248	USD	1,276.00
Camera system				
The monitor system mounted on the rear of the vehicle is used for monitoring the working area at the rear. The pictures from the camera are displayed on a separate 7-inch color monitor in the cab. (S015819)	Option	2125804	USD	3,501.00
Weighing system				
Equipment of the machine with the active weighing device "Weightronic". For highly precise application of binder. Consisting of 4 weighing cells mounted between the frame and the binder container. The required spreading quantity is set using a separate control display. With the Weightronic, there is a continuous comparison between the actual and nominal values during spreading. Subsequent control of the spreading quantity is performed continuously and fully automatically. This means incorrect operation is almost excluded.(S032780)	Standard	2349725	USD	0.00
Compressed air system				
High-performance air compressor (8,000 liters/minute / 2113 gal/minute at max. 2 bar) incl. 15-meter / 50 ft high-pressure hose, hose roller and compressed air lance. For filling the binder spreader from an upright silo without its own compressor system, or for cleaning purposes. Drive via the machine hydraulics of the binder spreader. Not in conjunction with water misting system and compressor HK450. (S036499)	Option	2418729	USD	25,256.00
Other devices				
The storage compartments on the side with 3 lockable sheet metal doors on each side of the container offer enough room for carrying tools and implements for daily on-site operation securely and close to hand on the binder spreader. Gas springs support the opening and closing of the doors. (S015821)	Standard	2125806	USD	0.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	68.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

W 100 Cfi - FCS

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 3 in / 1000 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the ladder/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform

- Reversing horn with clear audible signal
- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

- Large tool package
- Device for towing away
- Generously sized water and diesel tanks
- Extensive safety package with several EMERGENCY STOP switches
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 581,861.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490138	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490139	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1000 (3 ft 3 in) FCS with pre-fitting enabling a quick and easy change of the milling drums with varying spacings and milling widths, without milling drum.	Standard	2336166	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 1000 mm / 3 ft 3 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 99 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308062	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336172	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2335240	USD	1,561.00

Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00
Milling drum assembly options				
Overload sensor on the scraper FB1000 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478485	USD	2,701.00

Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Side milling ring				
Pre-fitting for using a deep milling unit, including all necessary electro, hydraulic and water connections.	Option	2596465	USD	2,076.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Additional milling units				
FCS tandem scraper FB1000 (39") with necessary hydraulic and electrical systems. For the use of milling drums smaller than FB1000 (39"). The min. milling width for material loading onto the loading belt is FB600 (24")	Standard	2351463	USD	0.00
FCS milling unit FB300 (12") LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 61 RS picks, including scraper bottom part FB300 (12")	Option	2308611	USD	14,983.00
FCS milling unit FB600 (24") LA12, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 80 picks, including scraper bottom part FB600 (24")	Option	2308615	USD	24,225.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00
Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00

Leveling				
The pre-fitting 3D laser leveling includes the required mechanical and electrical components for adaptation of a 3D laser leveling system on the machine. The exact positioning and robust configuration of the sensor masts form the basis for optimum working results. The supplied connection box provides for a simple and safe connection of the 3D system, without 3D system.	Option	2544251	USD	4,479.00
Expansion leveling system with basic equipment laser leveling, including holder and laser receiver, without laser transmitter	Option	2544252	USD	15,227.00
Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Integrated air compressor system with pressure accumulator and filling points. Precondition for operation of compressed air tools (e.g. pneumatic hammers).	Option	2353106	USD	6,216.00
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2352889	USD	3,461.00
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.
Date: 3/9/2019



Price list

W 100 Cfi - non FCS

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 3 in / 1000 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator

- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform
- Reversing horn with clear audible signal
- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

- Large tool package
- Device for towing away
- Generously sized water and diesel tanks
- Extensive safety package with several EMERGENCY STOP switches
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 562,427.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490138	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490139	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1000 (3 ft 3 in) without milling drum	Standard	2336164	USD	0.00
Milling drums / milling units				
Milling drum with milling width 1000 mm / 3 ft / 3 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 99 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308576	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336172	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2335240	USD	1,561.00
Technical documentation				

Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00

Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00
Milling drum assembly options				
Overload sensor on the scraper FB1000 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478485	USD	2,701.00
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Side milling ring				
Pre-fitting for using a deep milling unit, including all necessary electro, hydraulic and water connections.	Option	2596465	USD	2,076.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00

Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00
Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00
Leveling				
The pre-fitting 3D laser leveling includes the required mechanical and electrical components for adaptation of a 3D laser leveling system on the machine. The exact positioning and robust configuration of the sensor masts form the basis for optimum working results. The supplied connection box provides for a simple and safe connection of the 3D system, without 3D system.	Option	2544251	USD	4,479.00
Expansion leveling system with basic equipment laser leveling, including holder and laser receiver, without laser transmitter	Option	2544252	USD	15,227.00
Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Integrated air compressor system with pressure accumulator and filling points. Precondition for operation of compressed air tools (e.g. pneumatic hammers).	Option	2353106	USD	6,216.00
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2352889	USD	3,461.00

Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/9/2019				

Price list**W 100 Ri****Scope of supply – basic machine**

- Engine: 6-CYLINDER DIESEL ENGINE TYPEDEUTZ TCD 6.1 L6 AG 4f
- Rated engine power 2300 r.p.m.: 160 kW / 214.6 HP / 217.5 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 3 in / 1000 mm
- Theoretical milling depth: 1 ft / 300 mm

SCOPE OF SUPPLY OF THE BASIC MACHINE

- Engine cover with noise insulation and flexibly decoupled engine mounting for especially quiet running and low noise emissions

MILLING DRUM UNIT

- Automatically activating, hydraulic drive belt tensioner for reliable power transmission to the milling drum
- Hydraulically lifting side plate right and left
- Round milling drum housing and straight left side plate for optimum material transport, making for low left-over amounts when lifting out the milling drum
- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Optimized for quick change of the milling drum, including by using centering pins with the side door of the milling drum housing
- With automatic electrical safety shut-off for the milling drum

LOADING OF MILLED MATERIAL

- Machine prepared for optional material loading by discharge conveyor
- Conveyor speed continuously variable
- Conveyor slewing angle right/left 25 degrees each for significantly improved loading procedures

OPERATOR'S PLATFORM

- Operator's platform with ergonomically arranged operator's seat, control panel arranged on the right and digital milling depth indicator in the control display
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- 3 mirrors
- Machine design permits unobstructed view of the milled edge at the right and left as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low, folding bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls

CHASSIS AND HEIGHT ADJUSTMENT

- Precise machine height adjustment in 0.04 or 0.2 in / 1 or 5 mm steps from the machine control panel
- Infinitely variable, hydraulic all-wheel drive with three speed ranges
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)
- Wide solid rubber tires for the lowest ground pressures and optimum traction
- For milling along curb edges, the rear right support wheel can be swiveled hydraulically from the operator's platform in front of the milling drum.

- Hydraulic spring-loaded brake
- Proportional height adjustment at rear

MISCELLANEOUS

- Flexible weight concept by optional additional weights
- Particularly low machine center of gravity for high stability of the machine
- Robust and easily maintained machine chassis with optimum ground clearance and short overhangs
- Device for towing away
- Reversing horn
- Large tool package with lockable tool box and additional storage space for two pick containers
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 351,622.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB1000 (3 ft 3 in) without milling drum	Standard	2365918	USD	0.00
Wear-resistant milling drum housing FB1000 (3 ft 3 in) FCS-Light, with pre-fitting for quick and easy milling drum changes with different tool spacings while keeping the same working widths, without milling drum.	Option	2365919	USD	7,193.00
Wear-resistant milling drum housing FB600 (3 ft 3 in) FCS with pre-fitting enabling a quick and easy change of the milling drums with varying spacings and milling widths, without milling drum.	Option	2459677	USD	9,581.00
Milling drums / milling units				
Milling drum with milling width 1000 mm / (3 ft, 3 in) milling depth max. 300 mm / 1 ft, tool spacing 15 mm / 0.6 in, equipped with quick-change toolholder system HT22 and 100 picks. For a wide range of applications, e.g. removal of surface and binder layer or complete removal of road surfaces.	Standard	2311420	USD	0.00
Material depressor / milling unit seal front				
Front milling drum unit seal FB1000 (3 ft 3 in) with hydraulic height and contact pressure adjustment. An overload sensor with lifting function lifts the seal briefly in case of a collision and thus prevents damage.	Standard	2365926	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2365928	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through 20 degrees.	Option	2365929	USD	1,031.00
Operator's platform				
Flexibly mounted operator's platform, without weather canopy.	Standard	2365930	USD	0.00
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working. (FB1000)	Option	2436568	USD	8,564.00
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working. (FB1200)	Option	2523456	USD	8,564.00
Milling depth regulation				
LEVEL PRO PLUS leveling system. The measurement is made using cylinder sensors on the side plate right and left. The milling depth is displayed and set intuitively on the LEVEL PRO PLUS control display. The milling depth is regulated automatically. Incl. pre-fitting for additional sensors (e.g. Rapid Slope).	Standard	2365933	USD	0.00

Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2370564	USD	0.00
Machine with hydraulic pre-fitting for a discharge conveyor with quick-change coupling. For quick change of the discharge conveyor. Each contains the coupling element on the machine side and the discharge conveyor side.	Option	2370565	USD	1,086.00
Material transport				
Discharge conveyor 7,350 mm / 24 ft 1 in long with conveyor belt width 500 mm / 1 ft 8 in and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields. Including an LED working light for illuminating the ejection area. Discharge conveyor including mechanical installation and removal assistance.	Standard	2370568	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2370429	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2370430	USD	1,561.00
Two-color special painting. Cream color is replaced by two special colors (each RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2370431	USD	10,029.00
Multi-color special painting. Cream color is replaced by a maximum of two special colors (RAL acc. to customer request). In addition, the lower part of the machine is painted in one special color (RAL acc. to customer request).	Option	2370432	USD	15,756.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00

Machine lighting				
Lighting system consisting of 1 LED strip, 3 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, the left machine side, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 16,700 lumen in total.	Standard	2487612	USD	0.00
High-performance lighting system consisting of 2 LED strips, 1 halogen and 12 LED working lights. The headlights illuminate the area in front of the machine, the rear of the machine, the left machine side from the front and rear, the area in front of the milling drum unit, the wheel arch, the weather canopy, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 23,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487613	USD	923.00
Crawler units				
The machine is equipped with a front axle for using a milling unit with a width of 1.000 mm / 1.200 mm.	Standard	2589208	USD	0.00
Equipment Options				
Additional weight				
Additional weight 400 kg / 881 lb for four-wheel machine. 100 kg / 220 lb additional weight can be mounted in each rim. The additional weight can improve working under extreme conditions, although does increase the transport weight of the machine.	Option	2462950	USD	5,374.00
Advance drive				
Machine (FB1000 / FB1200) equipped for increased transfer speed with more powerful hydraulic components (up to 7,5 km/h / 4,5 mph). Construction site operations are significantly faster due to the increased transfer speed of the machine.	Standard	2370563	USD	0.00
Machine equipped with precision steering (FB1000/1200). Proportional push-buttons on the multi-function armrest enable the machine to be steered more precisely.	Standard	2478483	USD	0.00
Milling drum assembly options				
Overload sensor on the scraper FB1000/1200 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478481	USD	1,751.00
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Option	2478486	USD	1,656.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Assembly aid for the fast milling drum change	Option	101056	USD	1,276.00
Additional milling units				

FCS milling unit FB400 (15,75") LA15, with quick-change toolholder system HT22, milling depth max. 0 ft 11 in / 300 mm, equipped with 59 RS picks, including scraper bottom part FB400 (15,75")	Option	2478482	USD	17,589.00
FCS milling unit FB500 (20") LA15, with quick-change toolholder system HT22, milling depth max. 0 ft 11 in / 300 mm, equipped with 65 RS picks, including scraper bottom part FB500 (20")	Option	2478484	USD	18,403.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2468568	USD	394.00
Options for belt conveyor				
Hydraulic coupler on conveyor side for mounting on an additional discharge conveyor. For use on a machine pre-equipped with screw coupling.	Option	2370616	USD	163.00
Lateral slope control				
Expansion of the LEVEL PRO PLUS leveling system by a RAPID SLOPE sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Option	2370620	USD	4,004.00
Expansion of the LEVEL PRO PLUS leveling system by a leveling boom that can be moved out on the left side. The boom can be moved out hydraulically if required by up to 43 in / 1,080 mm and mechanically by a further 40 in / 1,020 mm. Including sensor and cable as well as LED position lights for indicating the moved-out boom.	Option	2417339	USD	5,496.00
Water system / spraying agent system				
Hydraulically driven water filler pump. For rapid filling of the water tank. The filler pump is located in an easily accessible position and is protected in the storage compartment at the ladder/footstep to the operator's platform.	Option	2511836	USD	2,701.00
Pick changing aids				
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2370621	USD	3,461.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with two cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487627	USD	4,967.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2655778	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
Date: 3/6/2019				

Price list

W 120 Cfi - FCS

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 11 in / 1200 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform
- Reversing horn with clear audible signal
- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

<ul style="list-style-type: none"> • Large tool package • Device for towing away • Generously sized water and diesel tanks • Extensive safety package with several EMERGENCY STOP switches • Pre-fitting for installing the WITOS FleetView control unit • European design type certification, EuroTest mark and CE conformity 				
List price ex subsidiary Wirtgen America			USD	591,144.00
Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490140	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490141	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1200 (3 ft 11 in) FCS, with pre-fitting for quick and easy milling drum change, without milling drum	Standard	2336168	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 1200 mm / 3 ft / 11 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 115 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308142	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through a total of 50 degrees.	Option	2412489	USD	1,154.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336244	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2336246	USD	1,561.00

Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00

Milling drum assembly options				
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Additional milling units				
FCS tandem scraper FB1200 (3 ft 11 in) with necessary hydraulic and electrical systems. For the use of milling drums smaller than FB1200 (3 ft 11 in). The min. milling width for material loading onto the loading belt is FB750	Standard	2351465	USD	0.00
FCS milling unit FB300 (12") LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 61 RS picks, including scraper bottom part FB300 (12")	Option	2308611	USD	14,983.00
FCS milling unit FB600 (24") LA12, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 80 picks, including scraper bottom part FB600 (24")	Option	2308615	USD	24,225.00
FCS milling unit FB900 (2 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 102 RS picks, including scraper bottom part FB900 (2 ft 11 in)	Option	2308616	USD	37,864.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00
Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00

Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Integrated air compressor system with pressure accumulator and filling points. Precondition for operation of compressed air tools (e.g. pneumatic hammers).	Option	2353106	USD	6,216.00
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2352889	USD	3,461.00
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Additional milling drums				
FCS milling drum with milling width 1200 mm / 3 ft / 11 in, milling depth max. 100 mm / 3 15/16 in, tool spacing 8 mm / 5/16 in, equipped with quick-change toolholder system HT22 and 174 picks. For applications with a high requirement on macro and micro-profile of the road surface, e.g. fine milling with increased evenness or correction milling work.	Option	2308216	USD	47,961.00
FCS milling drum, with milling width 1200 mm / 3 ft / 11 in, milling depth max. 50 mm / 1 31/32 in, tool spacing 6x2 mm / 15/64 x / 5/64 in, equipped with welded holder system HT5 and 410 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	2061125	USD	56,566.00
FCS milling drum with milling width 1200 mm / 3 ft / 11 in, tool spacing 25 mm / 63/64 in, equipped with quick-change toolholder system HT22 and 87 picks. For applications with high requirements for milling volume, e.g. complete removal of road surfaces or concrete milling work.	Option	2308286	USD	22,542.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019				

Price list**W 120 Cfi - FCS****Scope of supply – basic machine**

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 11 in / 1200 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right

- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform
- Reversing horn with clear audible signal
- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

- Large tool package
- Device for towing away
- Generously sized water and diesel tanks
- Extensive safety package with several EMERGENCY STOP switches
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 570,977.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490140	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490141	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1200 (3 ft 11 in) without milling drum	Standard	2336167	USD	0.00
Milling drums / milling units				
Milling drum with milling width 1200 mm / 3 ft / 11 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 115 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308578	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through a total of 50 degrees.	Option	2412489	USD	1,154.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00

Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336244	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2336246	USD	1,561.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00

Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00
Milling drum assembly options				
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00

Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00
Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Integrated air compressor system with pressure accumulator and filling points. Precondition for operation of compressed air tools (e.g. pneumatic hammers).	Option	2353106	USD	6,216.00
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2352889	USD	3,461.00
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019



Price list

W 120 Ri

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPEDEUTZ TCD 6.1 L6 AG 4f
- Rated engine power 2300 r.p.m.: 160 kW / 214.6 HP / 217.5 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 3 ft 11 in / 1200 mm
- Theoretical milling depth: 1 ft / 300 mm

SCOPE OF SUPPLY OF THE BASIC MACHINE

- Engine cover with noise insulation and flexibly decoupled engine mounting for especially quiet running and low noise emissions

MILLING DRUM UNIT

- Automatically activating, hydraulic drive belt tensioner for reliable power transmission to the milling drum
- Hydraulically lifting side plate right and left
- Round milling drum housing and straight left side plate for optimum material transport, making for low left-over amounts when lifting out the milling drum
- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Optimized for quick change of the milling drum, including by using centering pins with the side door of the milling drum housing
- With automatic electrical safety shut-off for the milling drum

LOADING OF MILLED MATERIAL

- Machine prepared for optional material loading by discharge conveyor
- Conveyor speed continuously variable
- Conveyor slewing angle right/left 25 degrees each for significantly improved loading procedures

OPERATOR'S PLATFORM

- Operator's platform with ergonomically arranged operator's seat, control panel arranged on the right and digital milling depth indicator in the control display
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- 3 mirrors
- Machine design permits unobstructed view of the milled edge at the right and left as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low, folding bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls

CHASSIS AND HEIGHT ADJUSTMENT

- Precise machine height adjustment in 0.04 or 0.2 in /1 or 5 mm steps from the machine control panel
- Infinitely variable, hydraulic all-wheel drive with three speed ranges
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)
- Wide solid rubber tires for the lowest ground pressures and optimum traction
- For milling along curb edges, the rear right support wheel can be swiveled hydraulically from the operator's platform in front of the milling drum.
- Hydraulic spring-loaded brake
- Proportional height adjustment at rear

MISCELLANEOUS

- Flexible weight concept by optional additional weights
- Particularly low machine center of gravity for high stability of the machine
- Robust and easily maintained machine chassis with optimum ground clearance and short overhangs
- Device for towing away
- Reversing horn
- Large tool package with lockable tool box and additional storage space for two pick containers
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 359,765.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB1200 (3 ft 11 in) without milling drum	Standard	2365921	USD	0.00
Wear-resistant milling drum housing FB1200 (3 ft 11 in) FCS-Light, with pre-fitting enabling a quick and easy change of milling drums with varying spacings and equal milling widths, without milling drum.	Option	2365922	USD	7,193.00
Milling drums / milling units				
Milling drum with milling width 1200 mm / (3 ft 11 in), tool spacing 18 mm / 45/64 in, equipped with quick-change toolholder system HT22 and 101 picks. For a wide range of applications, e.g. removal of surface and binder layer or complete removal of road surfaces.	Standard	2371942	USD	0.00
Material depressor / milling unit seal front				
Front milling drum unit seal FB1200 (3 ft 11 in) with hydraulic height and contact pressure adjustment. An overload sensor with lifting function lifts the seal briefly in case of a collision and thus prevents damage.	Standard	2365927	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2365928	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through 20 degrees.	Option	2365929	USD	1,031.00
Operator's platform				
Flexibly mounted operator's platform, without weather canopy.	Standard	2365930	USD	0.00
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working. (FB1000)	Option	2436568	USD	8,564.00
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working. (FB1200)	Option	2523456	USD	8,564.00
Milling depth regulation				
LEVEL PRO PLUS leveling system. The measurement is made using cylinder sensors on the side plate right and left. The milling depth is displayed and set intuitively on the LEVEL PRO PLUS control display. The milling depth is regulated automatically. Incl. pre-fitting for additional sensors (e.g. Rapid Slope).	Standard	2365933	USD	0.00

Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2370564	USD	0.00
Machine with hydraulic pre-fitting for a discharge conveyor with quick-change coupling. For quick change of the discharge conveyor. Each contains the coupling element on the machine side and the discharge conveyor side.	Option	2370565	USD	1,086.00
Material transport				
Discharge conveyor 7,350 mm / 24 ft 1 in long with conveyor belt width 500 mm / 1 ft 8 in and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields. Including an LED working light for illuminating the ejection area. Discharge conveyor including mechanical installation and removal assistance.	Standard	2370568	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2459686	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2459688	USD	1,561.00
Two-color special painting. Cream color is replaced by two special colors (each RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2459690	USD	10,029.00
Multi-color special painting. Cream color is replaced by a maximum of two special colors (RAL acc. to customer request). In addition, the lower part of the machine is painted in one special color (RAL acc. to customer request).	Option	2459691	USD	15,756.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00

Machine lighting				
Lighting system consisting of 1 LED strip, 3 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, the left machine side, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 16,700 lumen in total.	Standard	2487612	USD	0.00
High-performance lighting system consisting of 2 LED strips, 1 halogen and 12 LED working lights. The headlights illuminate the area in front of the machine, the rear of the machine, the left machine side from the front and rear, the area in front of the milling drum unit, the wheel arch, the weather canopy, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 23,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487613	USD	923.00
Crawler units				
The machine is equipped with a front axle for using a milling unit with a width of 1.000 mm / 1.200 mm.	Standard	2589208	USD	0.00
Equipment Options				
Additional weight				
Additional weight 400 kg / 881 lb for four-wheel machine. 100 kg / 220 lb additional weight can be mounted in each rim. The additional weight can improve working under extreme conditions, although does increase the transport weight of the machine.	Option	2462950	USD	5,374.00
Advance drive				
Machine (FB1000 / FB1200) equipped for increased transfer speed with more powerful hydraulic components (up to 7,5 km/h / 4,5 mph). Construction site operations are significantly faster due to the increased transfer speed of the machine.	Standard	2370563	USD	0.00
Machine equipped with precision steering (FB1000/1200). Proportional push-buttons on the multi-function armrest enable the machine to be steered more precisely.	Standard	2478483	USD	0.00
Milling drum assembly options				
Overload sensor on the scraper FB1000/1200 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478481	USD	1,751.00
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Option	2478486	USD	1,656.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Assembly aid for the fast milling drum change	Option	101056	USD	1,276.00

Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2468568	USD	394.00
Options for belt conveyor				
Hydraulic coupler on conveyor side for mounting on an additional discharge conveyor. For use on a machine pre-equipped with screw coupling.	Option	2370616	USD	163.00
Lateral slope control				
Expansion of the LEVEL PRO PLUS leveling system by a RAPID SLOPE sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Option	2370620	USD	4,004.00
Expansion of the LEVEL PRO PLUS leveling system by a leveling boom that can be moved out on the left side. The boom can be moved out hydraulically if required by up to 43 in / 1,080 mm and mechanically by a further 40 in / 1,020 mm. Including sensor and cable as well as LED position lights for indicating the moved-out boom.	Option	2417339	USD	5,496.00
Water system / spraying agent system				
Hydraulically driven water filler pump. For rapid filling of the water tank. The filler pump is located in an easily accessible position and is protected in the storage compartment at the ladder/footstep to the operator's platform.	Option	2511836	USD	2,701.00
Pick changing aids				
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2370621	USD	3,461.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with two cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487627	USD	4,967.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2655778	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
Date: 3/6/2019				



Price list

W 130 Cfi - FCS

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 4 ft 3 in / 1300 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right

- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform
- Reversing horn with clear audible signal
- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

- Large tool package
- Device for towing away
- Generously sized water and diesel tanks
- Extensive safety package with several EMERGENCY STOP switches
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD

607,281.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490140	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490141	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1300 (4 ft 3 in) FCS with pre-fitting enabling a quick and easy change of the milling drums with varying spacings and milling widths, without milling drum.	Standard	2336170	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 1300 / 4 ft / 3 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 121 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308218	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336323	USD	0.00

Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2336324	USD	1,561.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.		2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00

Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00
Milling drum assembly options				
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00
Additional milling units				
FCS tandem scraper FB1300 (4 ft 3 in) with necessary hydraulic and electrical systems. For the use of milling drums smaller than FB1300 (4 ft 3 in). The min. milling width for material loading onto the loading belt is FB750	Standard	2351477	USD	0.00
FCS milling unit FB300 (12") LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 61 RS picks, including scraper bottom part FB300 (12")	Option	2308611	USD	14,983.00
FCS milling unit FB600 (24") LA12, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 80 picks, including scraper bottom part FB600 (24")	Option	2308615	USD	24,225.00
FCS milling unit FB900 (2 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 102 RS picks, including scraper bottom part FB900 (2 ft 11 in)	Option	2308621	USD	37,864.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00

Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00
Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019				

Price list

W 130 Cfi - Non FCS

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSL9 C-300
- Rated engine power 2100 r.p.m.: 248 kW / 333 HP / 337 PS
- Maximum power at 1900 r.p.m.: 257 kW / 345 HP / 350 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 4 ft 3 in / 1300 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Mechanically opening engine cowling with noise insulation
- Radiator with temperature-dependent fan speed
- Highly effective noise insulation throughout the engine compartment
- Automatic engine speed control depending on driving situation
- Elastically mounted engine station with low vibration and low noise

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulically operated scraper with mechanical locking

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees – right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- Digital milling depth indicator in the machine control display
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Precise machine height adjustment in 1 or 5 mm steps on the main control panel of the machine
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)

OPERATOR'S PLATFORM

- Hydraulically extending operator's platform for optimum visibility of the working area
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- Slender machine design permits unobstructed view of the milled edge as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls
- Mirror package comprising rear-view mirrors at front left and right as well as a forward-pointing mirror at the left of the operator's platform
- Reversing horn with clear audible signal

- Illuminated control panel / nighttime design
- Scraper height is shown on the display

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic height adjustment of the front and rear track units at two speeds

MISCELLANEOUS

- Large tool package
- Device for towing away
- Generously sized water and diesel tanks
- Extensive safety package with several EMERGENCY STOP switches
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 586,720.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2490140	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2490141	USD	13,504.00
Crawler units				
Configuration with 4 driven track units. The two front track units are steered. The crawler unit at the rear right is hydraulically slewing and also steers. Traveling speed max. 3.6 mph / 5.8 km/h.	Standard	2490142	USD	0.00
Milling drum housing				
Wear-resistant milling drum housing FB1300 (4 ft 3 in) without milling drum	Standard	2336169	USD	0.00
Milling drums / milling units				
Milling drum with milling width 1300 / 4 ft / 3 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 121 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2308581	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2336323	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2336324	USD	1,561.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00

Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 4 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, both machine sides, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 19,500 lumen in total.	Standard	2487614	USD	0.00
High-performance lighting system consisting of 1 halogen and 14 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit, the loading area, the weather canopy, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 26,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487615	USD	936.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.		2336913	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2478488	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy. The weather canopy is hydraulically adjustable in height and provides additional comfort during on-site operation. Including LED working light for illuminating the footstep. (Only in conjunction with electrohydraulic unit.)	Option	2336173	USD	8,156.00
Milling drum assembly options				
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Standard	2478486	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1300 (4 ft 3 in), for straightforward milling drum change	Option	105240	USD	2,633.00

Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2377357	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2409818	USD	6,392.00
Leveling				
Expansion of the LEVEL PRO PLUS leveling system by a SONIC SKI sensor. Ideal for contact-free wire and soil scanning. Including connection cable and holder.	Option	2352878	USD	5,727.00
Leveling				
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable. (FB1000/1200)	Option	2544246	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable. (FB1000/1200)	Option	2544249	USD	7,288.00
Attachments				
Battery-operated electro-hydraulic unit for operation of the machine hydraulics with the diesel engine switched off. (e.g. height adjustment of weather canopy, milling drum rotation device and hydraulic pick extractor drift)	Standard	2412494	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2336231	USD	3,909.00
Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Standard	2352893	USD	0.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Standard	2410294	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. A camera is mounted on the discharge conveyor and displays the loading of the truck. The 2nd camera shows the area in front of the milling drum housing. The camera images are displayed on the screen.	Option	2487637	USD	5,496.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659037	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list**W 150 Cfi - 1200 mm****Scope of supply – basic machine**

- Engine: 6-CYLINDER DIESEL ENGINE: CUMMINS QSL 9 C-380 AG4f
- Rated engine power 2100 r.p.m.: 283 kW / 380 HP / 385 PS
- Maximum power at 1900 r.p.m.: 298 kW / 400 HP / 405 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 4ft 11 in / 1,500 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with wasp waist on the right side (zero edge)
- Electrohydraulically opening engine cowling
- Radiator with temperature-dependent fan speed
- Additional control switch for scraper blade, bottom right
- Elastically mounted engine station with low vibration and low noise
- Three milling drum rotation speeds with electric on/off function 106 r.p.m. - 96 r.p.m. - 86 r.p.m.
- Air compressor system

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulic material depressor with conveyor lifting function
- Hydraulically opening scraper plate with convenience locking
- Exchangeable wearing segments on the side plate

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees - right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Jog mode for height adjustment
- Load-dependent advance control
- 4-track drive with manually activated, electronic anti-slip control
- 4 selectable steering modes

- Automatic water management
- Automatic engine speed control

OPERATOR'S PLATFORM

- Convenient control panel with practical switches
- Multi-function armrest including color operating display for one-handed operation of most machine functions.
- Digital multi-function display for all important operating conditions
- Scraper height is shown on the display
- Operating panel nighttime lighting
- Robust anti-vandalism protection for the controls
- Adjustable steering wheel position
- Optimally positionable operator's seat
- Footstep right and left with conveniently folding ladder
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- Fourfold full-floating axle for high machine stability
- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Reversing with the milling drum rotating. Simple and fast maneuvering
- Equipped with extremely wear-resistant 2-piece polyurethane track pads

MISCELLANEOUS

- Large tool package
- Generously sized water and diesel tanks
- Total of 3 EMERGENCY STOP switches at sensible positions on the machine
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD

627,407.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2400773	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2400774	USD	14,549.00
Milling drum housing				
Wear-resistant milling drum housing FB1500 (4 ft 11 in), with pre-fitting enabling a quick and easy change of the milling drums with varying spacings and milling widths, without milling drum.	Standard	2400857	USD	0.00
Milling drums / milling units				
FCS milling unit FB1200 (3 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 115 picks, including scraper bottom part FB1200 (3 ft 11 in)	Standard	2409827	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2400780	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2400782	USD	1,547.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00

Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 8 halogen and 6 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit and on the chassis unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 21,100 lumens in total.	Standard	2450350	USD	0.00
High-performance lighting system consisting of 1 halogen and 17 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit and on the chassis unit, the area of the wasp waist, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 29,900 lumens in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2450351	USD	2,104.00
Additional devices				
Battery-operated electro-hydraulic unit. Weather canopy and engine cowling can be lifted with the hydraulic unit.	Standard	2400778	USD	0.00
Battery-operated electro-hydraulic unit for milling drum rotation device and hydraulic pick extractor drift. Weather canopy and engine cowling can be lifted with the hydraulic unit. Moreover, emergency functions such as lifting the chassis units, releasing the parking brake and other cylinder functions can also be operated when the engine is switched off.	Option	2400779	USD	1,737.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2441379	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2400798	USD	0.00
Equipment operator's platform				

Operator's platform equipped with weather canopy as well as windscreen and rear window. The side parts of the roof shell can be pulled out and the windows are movable. The complete roof can be folded in electro-hydraulically using a battery operated hydraulic pump for simplified machine transport. In addition, operation with a hand pump is possible. The operator's seat is surrounded by impact and abrasion-resistant Plexiglas panels.	Option	2400795	USD	13,178.00
Additional control unit for ground operation of the machine. Enables the ground crew to control important machine functions on the left side of the machine additionally.	Standard	2400803	USD	0.00
Heating with fan and air outlet openings in the footwell of the operator's platform.	Option	2400791	USD	1,031.00
Milling drum assembly options				
Overload sensor on the scraper for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Standard	2483584	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1500 (4 ft 11 in), for straightforward milling drum change	Option	2125929	USD	5,049.00
Additional milling units				
FCS milling unit FB600 (24") LA12, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 80 picks, including scraper bottom part FB600 (24")	Option	2417852	USD	26,424.00
FCS milling unit FB900 (2 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 102 RS picks, including scraper bottom part FB900 (2 ft 11 in)	Option	2417854	USD	31,269.00
FCS milling unit FB1200 (3 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 115 picks, including scraper bottom part FB1200 (3 ft 11 in)	Option	2409827	USD	36,249.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2400772	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2458620	USD	6,392.00

Leveling				
Expansion of leveling system by one Sonic-Ski sensor for scanning in front of the milling drum right or left. Including connection cable and holder.	Option	2410276	USD	5,659.00
Leveling				
Expansion of the leveling system for scanning the surface in front of the milling drum unit. A ski in a mobile mounting scans the height using a position measuring system. The surface shortly ahead of the milling drum unit can thus be taken as a reference if scanning using the side plate is not possible. The scanning can be hydraulically activated from the operator's seat.	Standard	2400801	USD	0.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO PLUS with an additional operating display, including required connection cable and holder.	Option	2400802	USD	2,769.00

Leveling				
Multiplex pre-fitting comprising 4 sensor sockets and holder for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Option	2459795	USD	1,371.00
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable.	Option	2410282	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable.	Option	2410283	USD	7,288.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min / 3 gall 8 pt/min at 150 bar / 2175 psi pressure. Ideal for daily cleaning of the machine, including high pressure lance and 15 m / 50 ft hose.	Option	2438190	USD	2,443.00
Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Option	2410287	USD	2,931.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5 m / 16 ft 5 in hose and holder.	Standard	2400775	USD	0.00
Additional folding seat on the rear right chassis unit for additional comfort during the pick change. The entire milling drum can easily be reached from a sitting position.	Option	2411373	USD	936.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO PLUS display.	Option	2410291	USD	1,018.00
Equipment of the machine with job data acquisition. The information is shown in the control display.	Option	2410294	USD	1,113.00
Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. Each of these shows the area behind the machine as well as the area at the discharge conveyor.	Standard	2410296	USD	0.00

Monitor system as maneuvering aid with 5 cameras and 2 displays. The cameras show the area behind the machine, the area in front of the loading conveyor, the side plate, the crawler unit at the front left, the left milled edge, the left side of the machine and the milled surface behind the milling drum unit. 2 additional LED lamps illuminate the camera area and are included in the scope of supply.	Option	2410297	USD	11,685.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659026	USD	434.00
Other devices				
Large sized storage compartment for 10 pick containers on the rear of the machine instead of the standard storage compartment.	Option	2409814	USD	1,045.00
Additional milling drums				
FCS milling drum with milling width 1500 mm / 4 ft / 11 in, milling depth max. 100 mm / 3 15/16 in, tool spacing 8 mm / 5/16 in, equipped with quick-change toolholder system HT22 and 210 picks. For applications with a high requirement on macro and micro-profile of the road surface, e.g fine milling with increased evenness or correction milling work.	Option	2314979	USD	54,625.00
FCS milling drum, with milling width 1500 mm / 4 ft / 11 in, milling depth max. 30 mm / 1 in, tool spacing 6x2 mm / 15/64 x / 5/64 in, equipped with welded holder system HT5 and 512 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	2090950	USD	67,192.00
FCS milling drum with milling width 1500 mm / 4 ft / 11 in, milling depth max. 330 mm / 1 ft 1 in, tool spacing 20 mm / 25/32 in, equipped with quick-change toolholder system HT22 with increased tool life and 102 picks. For applications with high requirements for milling volume, e.g. complete removal of road surfaces or concrete milling work.	Option	2314995	USD	27,089.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters.				
Date: 3/6/2019				



Price list

W 150 Cfi - 1500 mm

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE: CUMMINS QSL 9 C-380 AG4f
- Rated engine power 2100 r.p.m.: 283 kW / 380 HP / 385 PS
- Maximum power at 1900 r.p.m.: 298 kW / 400 HP / 405 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 4ft 11 in / 1,500 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with wasp waist on the right side (zero edge)
- Electrohydraulically opening engine cowling
- Radiator with temperature-dependent fan speed
- Additional control switch for scraper blade, bottom right
- Elastically mounted engine station with low vibration and low noise
- Three milling drum rotation speeds with electric on/off function 106 r.p.m. - 96 r.p.m. - 86 r.p.m.
- Air compressor system

MILLING DRUM HOUSING

- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Hydraulic material depressor with conveyor lifting function
- Hydraulically opening scraper plate with convenience locking
- Exchangeable wearing segments on the side plate

LOADING OF MILLED MATERIAL

- Discharge conveyor slewing angle left 60 degrees - right 60 degrees
- Two slewing speeds on the hydraulically foldable discharge conveyor with an adjustable conveying speed for precise loading

MACHINE CONTROL AND LEVELLING SYSTEM

- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system
- Jog mode for height adjustment
- Load-dependent advance control
- 4-track drive with manually activated, electronic anti-slip control
- 4 selectable steering modes

- Automatic water management
- Automatic engine speed control

OPERATOR'S PLATFORM

- Convenient control panel with practical switches
- Multi-function armrest including color operating display for one-handed operation of most machine functions.
- Digital multi-function display for all important operating conditions
- Scraper height is shown on the display
- Operating panel nighttime lighting
- Robust anti-vandalism protection for the controls
- Adjustable steering wheel position
- Optimally positionable operator's seat
- Footstep right and left with conveniently folding ladder
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- Fourfold full-floating axle for high machine stability
- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Reversing with the milling drum rotating. Simple and fast maneuvering
- Equipped with extremely wear-resistant 2-piece polyurethane track pads

MISCELLANEOUS

- Large tool package
- Generously sized water and diesel tanks
- Total of 3 EMERGENCY STOP switches at sensible positions on the machine
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD

628,764.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Without diesel particulate filter.	Standard	2400773	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 4 / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2400774	USD	14,549.00
Milling drum housing				
Wear-resistant milling drum housing FB1500 (4 ft 11 in), with pre-fitting enabling a quick and easy change of the milling drums with varying spacings and milling widths, without milling drum.	Standard	2400857	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 1500 mm / 4 ft / 11 in, milling depth max. 330 mm / 1 ft 1 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 136 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2309317	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2412488	USD	0.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2412477	USD	0.00
Material transport				
Discharge conveyor 26 ft 9 in / 8,150 mm long with conveyor belt width 2 ft / 600 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields.	Standard	2336175	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2400780	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request). The complete lower part of the machine is painted in slate gray RAL 7015.	Option	2400782	USD	1,547.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00

Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 8 halogen and 6 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit and on the chassis unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 21,100 lumens in total.	Standard	2450350	USD	0.00
High-performance lighting system consisting of 1 halogen and 17 LED working lights. The headlights illuminate the area in front of and behind the machine, both machine sides, the area in front of the milling drum unit and on the chassis unit, the area of the wasp waist, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 29,900 lumens in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2450351	USD	2,104.00
Additional devices				
Battery-operated electro-hydraulic unit. Weather canopy and engine cowling can be lifted with the hydraulic unit.	Standard	2400778	USD	0.00
Battery-operated electro-hydraulic unit for milling drum rotation device and hydraulic pick extractor drift. Weather canopy and engine cowling can be lifted with the hydraulic unit. Moreover, emergency functions such as lifting the chassis units, releasing the parking brake and other cylinder functions can also be operated when the engine is switched off.	Option	2400779	USD	1,737.00
Equipment Options				
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2441379	USD	8,251.00
Advance drive				
Equipment of the machine with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine.	Standard	2400798	USD	0.00

Equipment operator's platform				
Operator's platform equipped with weather canopy as well as windscreen and rear window. The side parts of the roof shell can be pulled out and the windows are movable. The complete roof can be folded in electro-hydraulically using a battery operated hydraulic pump for simplified machine transport. In addition, operation with a hand pump is possible. The operator's seat is surrounded by impact and abrasion-resistant Plexiglas panels.	Option	2400795	USD	13,178.00
Additional control unit for ground operation of the machine. Enables the ground crew to control important machine functions on the left side of the machine additionally.	Standard	2400803	USD	0.00
Heating with fan and air outlet openings in the footwell of the operator's platform.	Option	2400791	USD	1,031.00
Milling drum assembly options				
Overload sensor on the scraper for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Standard	2483584	USD	0.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB1500 (4 ft 11 in), for straightforward milling drum change	Option	2125929	USD	5,049.00
Additional milling units				
FCS milling unit FB600 (24") LA12, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 80 picks, including scraper bottom part FB600 (24")	Option	2417852	USD	26,424.00
FCS milling unit FB900 (2 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 102 RS picks, including scraper bottom part FB900 (2 ft 11 in)	Option	2417854	USD	31,269.00
FCS milling unit FB1200 (3 ft 11 in) LA15, with quick-change toolholder system HT22, milling depth max. 11 in / 280 mm, equipped with 115 picks, including scraper bottom part FB1200 (3 ft 11 in)	Option	2409827	USD	36,249.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0	Option	2400772	USD	746.00
Options for belt conveyor				
Signal lights on the loading conveyor for a visual truck stop-and-go control without using the horn. The signal lights can be folded in hydraulically from the operator's platform.	Option	2458620	USD	6,392.00

Leveling				
Expansion of leveling system by one Sonic-Ski sensor for scanning in front of the milling drum right or left. Including connection cable and holder.	Option	2410276	USD	5,659.00
Leveling				
Expansion of the leveling system for scanning the surface in front of the milling drum unit. A ski in a mobile mounting scans the height using a position measuring system. The surface shortly ahead of the milling drum unit can thus be taken as a reference if scanning using the side plate is not possible. The scanning can be hydraulically activated from the operator's seat.	Standard	2400801	USD	0.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO PLUS with an additional operating display, including required connection cable and holder.	Option	2400802	USD	2,769.00
Leveling				
Multiplex pre-fitting comprising 4 sensor sockets and holder for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Option	2459795	USD	1,371.00
Expansion of the leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, and connection cable.	Option	2410282	USD	3,651.00
Expansion of the leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors and connection cable.	Option	2410283	USD	7,288.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min / 3 gall 8 pt/min at 150 bar / 2175 psi pressure. Ideal for daily cleaning of the machine, including high pressure lance and 15 m / 50 ft hose.	Option	2438190	USD	2,443.00
Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement.	Option	2410287	USD	2,931.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5 m / 16 ft 5 in hose and holder.	Standard	2400775	USD	0.00
Additional folding seat on the rear right chassis unit for additional comfort during the pick change. The entire milling drum can easily be reached from a sitting position.	Option	2411373	USD	936.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO PLUS display.	Option	2410291	USD	1,018.00
Equipment of the machine with job data acquisition. The information is shown in the control display.	Option	2410294	USD	1,113.00

Camera system				
Monitor system as maneuvering aid with 2 cameras and screen. Each of these shows the area behind the machine as well as the area at the discharge conveyor.	Standard	2410296	USD	0.00
Monitor system as maneuvering aid with 5 cameras and 2 displays. The cameras show the area behind the machine, the area in front of the loading conveyor, the side plate, the crawler unit at the front left, the left milled edge, the left side of the machine and the milled surface behind the milling drum unit. 2 additional LED lamps illuminate the camera area and are included in the scope of supply.	Option	2410297	USD	11,685.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2659026	USD	434.00
Other devices				
Large sized storage compartment for 10 pick containers on the rear of the machine instead of the standard storage compartment.	Option	2409814	USD	1,045.00
Additional milling drums				
FCS milling drum with milling width 1500 mm / 4 ft / 11 in, milling depth max. 100 mm / 3 15/16 in, tool spacing 8 mm / 5/16 in, equipped with quick-change toolholder system HT22 and 210 picks. For applications with a high requirement on macro and micro-profile of the road surface, e.g fine milling with increased evenness or correction milling work.	Option	2314979	USD	54,625.00
FCS milling drum, with milling width 1500 mm / 4 ft / 11 in, milling depth max. 30 mm / 1 in, tool spacing 6x2 mm / 15/64 x / 5/64 in, equipped with welded holder system HT5 and 512 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	2090950	USD	67,192.00
FCS milling drum with milling width 1500 mm / 4 ft / 11 in, milling depth max. 330 mm / 1 ft 1 in, tool spacing 20 mm / 25/32 in, equipped with quick-change toolholder system HT22 with increased tool life and 102 picks. For applications with high requirements for milling volume, e.g. complete removal of road surfaces or concrete milling work.	Option	2314995	USD	27,089.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019



Price list

W 200 Hi

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSX 15
- Maximum power at 1900 r.p.m.: 455 kW / 610 HP / 619 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 6 ft 10 in / 2100 mm
- Theoretical milling depth: 1 ft / 300 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowling
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Storage compartments for pick containers

MILLING DRUM HOUSING

- Milling drum housing with infinitely variable lateral shift function permits milling up to the edge on the right or left side of the machine. The total adjustment range is 2 ft 7 in / 800 mm. (1 ft 4 in left / 1 ft 4 in right / 400 mm left / 400 mm right)
- Hydrostatic drive of the milling drum
- Three electrically selectable milling drum speeds
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate
- Hydraulically lifting side plate, 1 ft 5 in / 420 mm clearance right and left
- Triple-divided water sprinkling strip in the milling drum unit, segments individually switchable

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew

- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform
- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers
- Two mirrors at the front, one mirror at the rear of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-piece EPS polyurethane track pads

MISCELLANEOUS

- Lighting system including 5 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- High-pressure water system with automatic on/off function, 261 psi / 18 bar, 17 gal.min / 67 l/min
- Pre-fitting for installing the WITOS FleetView control unit "WIRTGEN Road Technologies Telematics and on-site Solutions" (WITOS) is the intelligent telematics system of the WIRTGEN Road Technologies for efficient fleet and service management worldwide
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 819,185.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB2100 (6 ft 11 in) without milling drum	Standard	2193939	USD	0.00
Milling drums / milling units				
Milling drum with milling width 2100 mm / 6 ft / 11 in, milling depth max. 300 mm / 0 ft 11 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 190 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2314413	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a toolbox, etc.	Standard	2488411	USD	0.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Option	2446210	USD	4,397.00
Operator's platform				
Complete mirror set: 2 mirrors front and one mirror on rear of the machine	Standard	2276347	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2276348	USD	5,293.00
Material transport				
Robust 25 ft 11 in / 7,900 mm long discharge conveyor with conveyor belt system 2 ft 9 in / 850 mm and hydraulic folding device for shortening the transport length	Standard	2446319	USD	0.00
Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2193960	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2448383	USD	3,447.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2446558	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2446559	USD	2,334.00

Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Additional weight				
Additional weight 2,425 lbs / 1,100 kg	Standard	2346424	USD	0.00
Large sized storage compartment for 29 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2221603	USD	3,257.00
Exhaust air filter				
VCS extraction system on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit. For version with long discharge conveyor.	Standard	2566917	USD	0.00
Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492942	USD	14,304.00

Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2344691	USD	1,330.00
Leveling				
Expansion of leveling system by one ultrasonic sensor for scanning in front of the milling drum right or left. Including connection cable and holder.	Standard	2286567	USD	0.00
Expansion of leveling system by two ultrasonic sensors for scanning in front of the milling drum right and left. Including connection cable and holder.	Option	2283608	USD	2,606.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00
Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Option	2436231	USD	3,026.00
Expansion of leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors, connection cable and holder	Option	2436232	USD	6,392.00
Water system				
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2193973	USD	2,443.00

Pick changing aids				
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD	3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD	0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Standard	2283946	USD	0.00
Diesel tank filling systems				
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD	896.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Option	2526011	USD	2,687.00
Monitor system as maneuvering aid with 2 cameras. Camera 1 is installed on the rear of the machine pointing to the rear and camera 2 is installed between the front track units pointing to the front. The camera images are displayed on the machine control display	Standard	2286626	USD	0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD	9,364.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019



Price list W 200i

Scope of supply – basic machine

- Engine: 6-CYLINDER DIESEL ENGINE TYPE CUMMINS QSX 15
- Maximum power at 1900 r.p.m.: 455 kW / 610 HP / 619 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 6 ft 7 in / 2000 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowling
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Large storage compartments for pick containers

MILLING DRUM HOUSING

- Three milling drum rotation speeds with electric on/off function 127 r.p.m. - 109 r.p.m. - 97 r.p.m.
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate with automatic locking
- Hydraulically lifting side plates, clearance right 450 mm (1 ft 6 in), clearance left 330 mm (1 ft 1 in)
- Water sprinkling strip in the milling drum unit

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform
- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-piece EPS polyurethane track pads

MISCELLANEOUS

- Lighting system including 3 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- High-pressure water system with automatic on/off function, 261 psi / 18 bar, 17 gal.min / 67 l/min
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 730,007.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB2200 (7 ft 3 in) FCS-Light, with pre-fitting enabling a quick and easy change of milling drums with varying spacings and equal milling widths, without milling drum.	Standard	2436519	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 2200 mm / 7 ft / 3 in, milling depth max. 330 mm / 1 ft 1 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 181 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2375650	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a toolbox, etc.	Option	2488383	USD	3,026.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Standard	2430848	USD	0.00
Operator's platform in "Operator Comfort System" version, consisting of movable and fully air-conditioned comfort cab with air-sprung operator's seat, 6-way camera system, joystick machine control and radio. An integrated intercom provides good communication with the second machine operator.	Option	2433078	USD	87,074.00
Operator's platform				
Complete mirror set: two mirrors front, one mirror middle and one mirror on rear of the machine	Standard	2105659	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2105660	USD	5,293.00
Material transport				
Robust 7,900 mm (25 ft 11 in) long discharge conveyor with conveyor belt system 850 mm (2 ft 9 in) and hydraulic folding device for shortening the transport length	Standard	2430852	USD	0.00
Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2120201	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2430853	USD	3,691.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2433013	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2433222	USD	2,334.00

Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Additional weight				
Additional weight 3,748 lbs / 1,700 kg	Standard	2199810	USD	0.00
Large sized storage compartment for 29 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2221603	USD	3,257.00
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Standard	2105684	USD	0.00
Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492942	USD	14,304.00

Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2344691	USD	1,330.00
Options for belt conveyor				
Support device for putting the discharge conveyor on the low-loader.	Standard	60603	USD	0.00
Leveling				
Expansion leveling system for scanning ahead of the milling drum right, with hydraulic sensor, connection cable and holder. (Can also be mounted on left)	Option	2112702	USD	2,999.00
Expansion leveling system for scanning ahead of the milling drum right and left, with hydraulic sensor, connection cable and holder	Standard	2112703	USD	0.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00
Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Option	2436231	USD	3,026.00
Expansion of leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors, connection cable and holder	Option	2436232	USD	6,392.00

Water system			
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2105701	USD 2,443.00
Pick changing aids			
Milling drum rotation device with electro-hydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in this case.	Standard	2105702	USD 0.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD 3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD 0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Standard	2105678	USD 0.00
Diesel tank filling systems			
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD 896.00
Wirtgen information and diagnostic system			
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD 0.00
Camera system			
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Standard	2526011	USD 0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD 9,364.00
Other devices			
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD 434.00
Documentation			
Additional set of technical documentation - North America country version (US)	Option		USD 81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019			

Price list

W 210i

Scope of supply – basic machine

- Engine: 2x 6-cylinder diesel engines type: Cummins QSL 9
- Maximum power at 1900 r.p.m.: 537 kW / 720 HP / 730 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 6 ft 7 in / 2000 mm
- Theoretical milling depth: 1 ft 1 in / 330 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowl
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Large storage compartments for pick containers

MILLING DRUM HOUSING

- Three milling drum rotation speeds with electric on/off function 127 r.p.m. - 109 r.p.m. - 97 r.p.m.
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate with automatic locking
- Hydraulically lifting side plates, clearance right 450 mm (1 ft 6 in), clearance left 330 mm (1 ft 1 in)
- Water sprinkling strip in the milling drum unit

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform
- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-piece EPS polyurethane track pads

MISCELLANEOUS

- Lighting system including 5 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- High-pressure water system with automatic on/off function, 261 psi / 18 bar, 17 gal.min / 67 l/min
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 809,671.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB2200 (7 ft 3 in) FCS-Light, with pre-fitting enabling a quick and easy change of milling drums with varying spacings and equal milling widths, without milling drum.	Standard	2436519	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 2200 mm / 7 ft / 3 in, milling depth max. 330 mm / 1 ft 1 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 181 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2375650	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a coolbox, etc.	Option	2488383	USD	3,026.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Standard	2430848	USD	0.00
Operator's platform in "Operator Comfort System" version, consisting of movable and fully air-conditioned comfort cab with air-sprung operator's seat, 6-way camera system, joystick machine control and radio. An integrated intercom provides good communication with the second machine operator.	Option	2430849	USD	87,074.00
Operator's platform				
Complete mirror set: two mirrors front, one mirror middle and one mirror on rear of the machine	Standard	2105659	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2105660	USD	5,293.00
Material transport				
Robust 7,900 mm (25 ft 11 in) long discharge conveyor with conveyor belt system 850 mm (2 ft 9 in) and hydraulic folding device for shortening the transport length	Standard	2430852	USD	0.00

Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2120201	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2430853	USD	3,691.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2431869	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2431874	USD	2,334.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Additional weight				
Additional weight 3,748 lbs / 1,700 kg	Standard	2199810	USD	0.00
Large sized storage compartment for 29 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2221603	USD	3,257.00
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Standard	2105684	USD	0.00

Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492942	USD	14,304.00
Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2440138	USD	1,330.00
Options for belt conveyor				
Support device for putting the discharge conveyor on the low-loader.	Standard	60603	USD	0.00
Leveling				
Expansion leveling system for scanning ahead of the milling drum right, with hydraulic sensor, connection cable and holder. (Can also be mounted on left)	Option	2112702	USD	2,999.00
Expansion leveling system for scanning ahead of the milling drum right and left, with hydraulic sensor, connection cable and holder	Standard	2112703	USD	0.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00
Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Option	2436231	USD	3,026.00
Expansion of leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors, connection cable and holder	Option	2436232	USD	6,392.00
Water system				
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2105701	USD	2,443.00
Pick changing aids				
Milling drum rotation device with electro-hydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in this case.	Standard	2105702	USD	0.00

Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD	3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD	0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Standard	2105678	USD	0.00
Diesel tank filling systems				
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD	896.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Standard	2526011	USD	0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD	9,364.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

W 220i

Scope of supply – basic machine

- Engine: 6-cylinder diesel engine: CATERPILLAR C18 ATAAC
- Rated power at 1,950 r.p.m.: 597 KW / 801 HP / 812 PS
- Exhaust standard: US Tier 4f
- Standard milling width: 7 ft 3 in / 2,200 mm
- Maximum milling depth: 1 ft 2 in / 350 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowling
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Large storage compartments for pick containers

MILLING DRUM HOUSING

- Three milling drum rotation speeds with electric on/off function 105 r.p.m. - 94 r.p.m. - 84 r.p.m.
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate with automatic locking
- Hydraulically lifting side plate, right clearance 1 ft 6 in / 450 mm and left clearance 1 ft 2 in / 350 mm
- Two water sprinkling strips in the milling drum unit with separate on/off function

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform
- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-piece EPS polyurethane track pads

MISCELLANEOUS

- Lighting system including 3 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- Water high-pressure system with automatic on/off function
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 897,017.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB2200 (7 ft 3 in) FCS-Light, with pre-fitting enabling a quick and easy change of milling drums with varying spacings and equal milling widths, without milling drum.	Standard	2205464	USD	0.00
Milling drums / milling units				
FCS milling drum with milling width 2200 mm / 7 ft / 3 in, milling depth max. 350 mm / 1 ft 2 in, tool spacing 15 mm / 19/32 in, equipped with quick-change toolholder system HT22 and 188 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2309352	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a toolbox, etc.	Option	2546282	USD	3,026.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Standard	2546283	USD	0.00
Operator's platform in "Operator Comfort System" version, consisting of movable and fully air-conditioned comfort cab with air-sprung operator's seat, 6-way camera system, joystick machine control and radio. An integrated intercom provides good communication with the second machine operator.	Option	2542246	USD	87,074.00
Operator's platform				
Complete mirror set: two mirrors front, one mirror middle and one mirror on rear of the machine	Standard	2105659	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2105660	USD	5,293.00
Material transport				
Robust 26 ft 9 in / 8,150 mm long discharge conveyor with conveyor belt system 3 ft 3 in / 1,000 mm and hydraulic folding device for shortening the transport length	Standard	2542405	USD	0.00

Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2466094	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2465765	USD	3,447.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2542404	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2542407	USD	2,348.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Large sized storage compartment for 34 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2223465	USD	3,257.00

Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Standard	2159104	USD	0.00
Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492943	USD	14,304.00
Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Options for belt conveyor				
Support device for putting the discharge conveyor on the low-loader.	Standard	60603	USD	0.00
Leveling				0
Expansion leveling system for scanning ahead of the milling drum right, with hydraulic sensor, connection cable and holder. (Can also be mounted on left)	Standard	2125960	USD	0.00
Expansion leveling system for scanning ahead of the milling drum right and left, with hydraulic sensor, connection cable and holder	Option	2125961	USD	5,591.00
Additional control unit LEVEL PRO				0
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00
Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Standard	2436231	USD	0.00
Water system				
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2210128	USD	2,443.00

Pick changing aids				
Milling drum rotation device with electro-hydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in this case.	Standard	2125977	USD	0.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD	3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD	0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Option	2105678	USD	1,914.00
Diesel tank filling systems				0
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD	896.00
Wirtgen information and diagnostic system				0
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD	0.00
Camera system				0
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Standard	2526011	USD	0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD	9,364.00
Other devices				0
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD	434.00
Documentation				0
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019



Price list

W 250i - 2200 mm

Scope of supply – basic machine

- Engine: 2x 6-cylinder diesel engines type Cummins QSX15 and QSL 9
- Rated engine power 2100 r.p.m.: 730 kW / 979 HP / 993 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 7 ft 3 in / 2,200 mm
- Theoretical milling depth: 1 ft 2 in / 350 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowling
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Large storage compartments for pick containers

MILLING DRUM HOUSING

- Three milling drum rotation speeds with electric on/off function 105 r.p.m. - 94 r.p.m. - 84 r.p.m.
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate with automatic locking
- Hydraulically lifting side plate, right clearance 1 ft 6 in / 450 mm and left clearance 1 ft 2 in / 350 mm
- Two water sprinkling strips in the milling drum unit with separate on/off function

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform
- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-part EPS Plus polyurethane track pads

MISCELLANEOUS

- Lighting system including 3 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- High-pressure water system with automatic on/off function, 261 psi / 18 bar, 17 gal.min / 67 l/min
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 1,003,906.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB2200 (7 ft 3 in) without milling drum	Standard	2473272	USD	0.00
Milling drums / milling units				
Multi-part FCS milling drum with milling width of 2,200 mm / 7 ft 3 in, milling depth of max. 350 mm / 1 ft 2 in, tool spacing of 15 mm / 19/32 in, equipped with HT22 toolholder system and 206 picks. For a wide range of applications, e.g. removal of surface course and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2309345	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a toolbox, etc.	Option	2488409	USD	3,026.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Standard	2465733	USD	0.00
Operator's platform in "Operator Comfort System" version, consisting of movable and fully air-conditioned comfort cab with air-sprung operator's seat, 6-way camera system, joystick machine control and radio. An integrated intercom provides good communication with the second machine operator.	Option	2465734	USD	87,074.00
Operator's platform				
Complete mirror set: two mirrors front, one mirror middle and one mirror on rear of the machine	Standard	2105659	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2105660	USD	5,293.00
Material transport				
Robust 26 ft 9 in / 8,150 mm long discharge conveyor with conveyor belt system 3 ft 7 in / 1,100 mm and hydraulic folding device for shortening the transport length	Standard	2465982	USD	0.00
Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2466094	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2465765	USD	3,447.00
Paint				

Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2465983	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2465985	USD	2,334.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Additional weight				
Large sized storage compartment for 34 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2474988	USD	3,257.00
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Standard	2125949	USD	0.00
VCS extraction system on the discharge double conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2488858	USD	8,251.00

Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492943	USD	14,304.00
Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Transport carriage for milling drum units from FB2200 (7 ft 3 in) to FB4400 (14 ft 5 in), for simplified milling drum unit change and handling in the workshop or the field.	Option	2282163	USD	16,964.00
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2466044	USD	1,330.00
Options for belt conveyor				
Support device for putting the discharge conveyor on the low-loader.	Standard	60603	USD	0.00
Leveling				
Expansion leveling system for scanning ahead of the milling drum right, with hydraulic sensor, connection cable and holder. (Can also be mounted on left)	Standard	2125960	USD	0.00
Expansion leveling system for scanning ahead of the milling drum right and left, with hydraulic sensor, connection cable and holder	Option	2125961	USD	5,591.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00
Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Option	2487117	USD	3,026.00

Expansion of leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors, connection cable and holder	Option	2487127	USD	6,392.00
Water system				
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2125975	USD	2,443.00
Pick changing aids				
Milling drum rotation device with electro-hydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in this case.	Standard	2125977	USD	0.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD	3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD	0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Standard	2105678	USD	0.00
Diesel tank filling systems				
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD	896.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD	0.00
Camera system				
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Standard	2526011	USD	0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD	9,364.00

Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019				

Price list**W 250i - 3800 mm****Scope of supply – basic machine**

- Engine: 2x 6-cylinder diesel engines type Cummins QSX15 and QSL 9
- Rated engine power 2100 r.p.m.: 730 kW / 979 HP / 993 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 7 ft 3 in / 2,200 mm
- Theoretical milling depth: 1 ft 2 in / 350 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with double-sided wasp waist
- Hydraulically opening, soundproof engine cowling
- Air compressor system
- Battery-operated hydraulic unit for auxiliary drive
- Cooling system with temperature-controlled fan speed
- Large storage compartments for pick containers

MILLING DRUM HOUSING

- Three milling drum rotation speeds with electric on/off function 105 r.p.m. - 94 r.p.m. - 84 r.p.m.
- Hydraulic material depressor with conveyor lifting function
- Hydraulically movable and positionable scraper plate with automatic locking
- Hydraulically lifting side plate, right clearance 1 ft 6 in / 450 mm and left clearance 1 ft 2 in / 350 mm
- Two water sprinkling strips in the milling drum unit with separate on/off function

LOADING OF MILLED MATERIAL

- Conveyor system with manually or automatically adjustable conveying speed
- Water spray system in the primary conveyor
- Slewing angle discharge conveyor $\pm 60^\circ$

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Milling power control with automatic on/off function
- Two exterior panels for operating functions by ground crew
- LEVEL PRO PLUS leveling system right and left
- RAPID SLOPE cross-slope sensor for LEVEL PRO ACTIVE leveling system

OPERATOR'S PLATFORM

- Fully anti-vibration mounted operator's platform

- Convenient, individually adjustable control panel
- Convenient access to the operator's platform, right and left
- Lockable control panel covers
- Two mirrors front, one mirror middle and one mirror in rear area of the machine

CHASSIS AND HEIGHT ADJUSTMENT

- PTS – automatic alignment of the machine parallel to the pavement surface
- ISC – intelligent track speed control including hydraulic four-track drive
- Fourfold full-floating axle for high machine stability
- Freely selectable steering functions for the four-track steering
- Extremely wear-resistant, two-part EPS Plus polyurethane track pads

MISCELLANEOUS

- Lighting system including 3 halogen floodlights and 4 LED lights in the area of the milling unit
- "Welcome" and "Go home" lights feature including LED lighting in the area of the operator's platform and access
- Comprehensive toolkit in lockable toolbox
- A total of six EMERGENCY STOP switches in appropriate positions on the machine
- High-pressure water system with automatic on/off function, 261 psi / 18 bar, 17 gal.min / 67 l/min
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 1,125,696.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB3800 MCS EXTEND, without a milling drum, designed to be converted to other milling widths.	Standard	2473279	USD	0.00
Milling drums / milling units				
Multi-part FCS milling drum with milling width of 3,800 mm / 149 39/64 in, milling depth of max. 350 mm / 1 ft 2 in, tool spacing of 15 mm / 19/32 in, equipped with HT22 toolholder system and 314 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2309342	USD	0.00
Operator's platform				
Flexibly mounted operator's platform with clearly laid-out control panel and control display as well as a large storage compartment (approx. 250 l / 66 gal) on the operator's platform and single standing seats on the right and left. The storage compartment has a variable, removable false floor and a lockable lid which can also be used as a seat. It is used for storing tools, pick elements, a coolbox, etc.	Option	2488409	USD	3,026.00
Flexibly mounted operator's platform with clear control panels and control display as well as comfortable adjustable operator's seats right and left.	Standard	2465733	USD	0.00
Operator's platform in "Operator Comfort System" version, consisting of movable and fully air-conditioned comfort cab with air-sprung operator's seat, 6-way camera system, joystick machine control and radio. An integrated intercom provides good communication with the second machine operator.	Option	2465734	USD	87,074.00
Operator's platform				
Complete mirror set: two mirrors front, one mirror middle and one mirror on rear of the machine	Standard	2105659	USD	0.00
Complete mirror set, partial from operator's platform electrically folding as well as additionally heated and with truck stop and go indication	Option	2105660	USD	5,293.00
Material transport				
Robust 26 ft 9 in / 8,150 mm long discharge conveyor with conveyor belt system 3 ft 7 in / 1,100 mm and hydraulic folding device for shortening the transport length	Standard	2465982	USD	0.00
Water tank filling				
Additional water tank filling from the rear of the machine using a stopcock.	Standard	2466094	USD	0.00
Additional water tank filling from the rear of the machine with a powerful, hydraulically operated filling pump.	Option	2465765	USD	3,447.00

Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2465983	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2465985	USD	2,334.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 6 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 3 rotary beacons.	Standard	2346607	USD	0.00
Powerful LED lighting system 24 V. Consisting of 6 additional LED working lights for optimum illumination of the working area. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 3 LED rotary beacons.	Option	2346608	USD	4,085.00
Equipment Options				
Additional weight				
Large sized storage compartment for 34 pick containers mounted on the rear of the machine instead of the standard storage compartment.	Option	2474988	USD	3,257.00
Exhaust air filter				
VCS - Vacuum Cutting System on the discharge conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Standard	2125949	USD	0.00
VCS extraction system on the discharge double conveyor, for extraction of fine material particles and water vapor from the sealed milling unit.	Option	2488858	USD	8,251.00

Equipment operator's platform				
Operator's platform equipped with weather canopy including windscreen and rear window. The canopy is equipped with extensions on both sides and protects the entire operator's platform from rain and sunlight. The canopy itself is made of highly durable GFRP and the windscreen and rear window are scratch-resistant laminated protective glass. The canopy can be folded up electrohydraulically to facilitate machine transport.	Option	2492943	USD	14,304.00
Hot air heating in the footwell area of the operator's platform	Option	2174234	USD	1,696.00
Device for milling drum change				
Transport carriage for milling drum units from FB2200 (7 ft 3 in) to FB4400 (14 ft 5 in), for simplified milling drum unit change and handling in the workshop or the field.	Option	2282163	USD	16,964.00
Milling drum mounting and transport carriage FB1500 (4 ft 11 in) to FB2500 (8 ft 2 in)	Option	2312515	USD	6,284.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2466044	USD	1,330.00
Options for belt conveyor				
Support device for putting the discharge conveyor on the low-loader.	Standard	60603	USD	0.00
Leveling				
Expansion leveling system for scanning ahead of the milling drum right, with hydraulic sensor, connection cable and holder. (Can also be mounted on left)	Standard	2125960	USD	0.00
Expansion leveling system for scanning ahead of the milling drum right and left, with hydraulic sensor, connection cable and holder	Option	2125961	USD	5,591.00
Additional control unit LEVEL PRO				
Expansion LEVEL PRO with an additional operating display, including required connection cable	Standard	2137348	USD	0.00

Leveling				
Pre-fitting for multiplex system comprising 4 sensors sockets for expanding the leveling system with one or two multiplex systems. Permits trouble-free connection of at most 2 multiplex sensors per machine side at a later point.	Standard	2436230	USD	0.00
Expansion leveling system for multiplex system package 3-way right, including 2 x ultrasonic sensors, connection cable and holder	Option	2487117	USD	3,026.00
Expansion of leveling system to make multiplex system package 3-way right and 3-way left, including 4 x ultrasonic sensors, connection cable and holder	Option	2487127	USD	6,392.00
Water system				
Powerful, hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min (4 gpm) at 150 bar (2175 psi) pressure.	Option	2125975	USD	2,443.00
Pick changing aids				
Milling drum rotation device for the XXL milling drum unit with electro-hydraulic milling drum drive for slowly turning the milling drum in the pick change. The diesel engine can be switched off in this case.	Standard	2125978	USD	0.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2178052	USD	3,461.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	2137372	USD	0.00
Fold-open seats on the rear track units for the pick change, with integrated storage compartment for pick change tools and 4 pick containers	Standard	2105678	USD	0.00
Diesel tank filling systems				
Electrically operated diesel suction and pressure pump for the diesel tank filling with 5.00 m suction hose.	Option	2125976	USD	896.00
Wirtgen information and diagnostic system				
The actual milling depth is measured by a differential method between sensors on the side plate and sensors on the scraper. The actual milling depth is displayed in the Info menu of the LEVEL PRO display.	Standard	2219502	USD	0.00

Camera system				
Monitor system as maneuvering aid with 2 cameras. Each of these shows the area behind the machine as well as the area in front of the loading conveyor. The camera images are displayed on the machine control display.	Standard	2526011	USD	0.00
Extensive monitor system consisting of a total of 6 cameras and an additional monitor. Cameras 1 and 2 show the areas behind the machine as well as ahead of the load belt, and thus facilitate maneuvering and loading. Cameras 3-6 show the area in front of the milling drum unit, the milled area behind the milling unit as well as the side plate and the front right and left chassis units, thereby facilitating the working process. Camera images 1-2 are displayed in the machine control display, camera images 3-6 are output on the additional monitor.	Option	2530073	USD	9,364.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2658169	USD	434.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters.				
Date: 3/6/2019				

Price list

W 35 Ri

Scope of supply – basic machine

- Engine: 4-cylinder diesel engine type DEUTZ TCD 2.9 L4
- Rated engine power at 2100 - 2300 rpm: 45 kW / 60 HP / 61 PS
- Emission standard: EU Stage 3b / US Tier 4f
- Standard milling width: 1 ft 2 in / 350 mm
- Theoretical milling depth: 4 in / 110 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Robust machine chassis
- Wide opening engine cowlings, with gas spring support and highly effective noise insulation
- Radiator with temperature-dependent fan speed
- Integrated 72 gal / 275 liter water tank
- Integrated 18 gal / 70 liter diesel tank
- Loading and tie-down points integrated in the chassis

MILLING DRUM UNIT

- Water spraying strip with on/off function for pick cooling with water pump with load-dependent control
- Wide opening milling drum door with automatic electrical safety shut-down
- Right side plate in hinged configuration in conjunction with centering pin system on the milling drum holder for quick and easy change of milling drums
- The right-hand side plate can be easily lifted using the foot pedal on the operator's stand

MACHINE CONTROL AND LEVELLING SYSTEM

- WIDRIVE machine controller to reduce operator workload and increase performance

OPERATOR'S PLATFORM

- Flexibly mounted operator's platform on the top of the machine
- Multi-function armrest on right with up/down and front/back adjustment with joystick and various controls ergonomically arranged
- Display for important machine parameters on the left control panel
- Convenient operating console with practical switches
- Convenient footstep to the operator's platform
- Operator's platform with vibration damping
- Steering console with adjustable inclination
- Lockable control panel covers

CHASSIS AND HEIGHT ADJUSTMENT

- Hydraulic 3-wheel all-wheel drive with hydraulic flow distributor
- Two manually engageable milling speeds as well as one traveling gear
- Hydraulic, easy front wheel steering
- Hydraulic spring-loaded multi-disc brake
- Hydraulic height adjustment with two speeds at the rear track units
- Manually folding-in rear right wheel

MISCELLANEOUS

- Lockable tool box with set of tools for maintenance and servicing
- Additional mount for a pick container
- Device for towing away for releasing the spring-loaded multi-disc brake
- Reversing horn
- Extensive safety package with EMERGENCY STOP switch
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 178,627.00

Mandatory Options				
Exhaust Gas After Treatment				
Exhaust after-treatment by diesel oxidation catalytic converter DOC in exhaust emissions category EU Stage 3b / US Tier 4f. Without diesel particulate filter.	Standard	2368620	USD	0.00
Exhaust after-treatment by diesel oxidation catalyst DOC in exhaust emissions category EU Stage 3b / US Tier 4f. Additionally equipped with diesel particulate filter (DPF) - for operation e.g. in halls or in environmental zones with limited fine dust emission.	Option	2378316	USD	4,736.00
Milling drum housing				
Ancillary parts for milling drum housing for extending to FB350. For operation without discharge conveyor. With single closing cap. Without scraper and milling drum.	Standard	2435407	USD	0.00
Ancillary parts for milling drum housing for extending to FB350. For operation with discharge conveyor. Including scraper and scraper bottom part. Without milling drum.	Option	2434106	USD	1,588.00
Ancillary parts for milling drum housing for extending to FB500. For operation without discharge conveyor. With single closing cap. Without scraper and milling drum.	Option	2430304	USD	2,470.00
Ancillary parts for milling drum housing for extending to FB500. For operation with discharge conveyor. Including scraper and scraper bottom part. Without milling drum.	Option	2430301	USD	4,397.00
Hydraulic connection				
Hydraulic drive with quick-release connection and additional hydraulic pump for operation of discharge conveyor or hydraulic jack hammer.	Standard	2433900	USD	0.00
Milling drums / milling units				
Milling drum FB350 LA15, with welded pick holders HT08 with increased service life, milling depth max. 4 in / 110 mm, equipped with 31 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2430057	USD	0.00
Milling depth regulation				
Mechanical milling depth indicator by a cable right and left connected to the side plate. Separate display on the left and right by a milling depth gage.	Standard	2435408	USD	0.00
LEVEL PRO PLUS leveling system. The measurement is made using wire-rope sensors on the side plate right and left. The milling depth is displayed and set intuitively on the LEVEL PRO PLUS operating display. The milling depth is regulated automatically. Incl. pre-fitting for additional sensors (e.g. Rapid Slope cross-slope sensor).	Option	2376183	USD	7,817.00

Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2376118	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2376119	USD	787.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 2 halogen and 4 LED working lights. The headlights illuminate the area in front of the machine and the area in front of the milling drum unit. The light output of the working lights is approx. 9,700 lumens in total.	Standard	2435593	USD	0.00
High-performance lighting system consisting of 1 halogen and 5 LED working lights. The headlights illuminate the area in front of the machine and the area in front of the milling drum unit. The light output of the working lights is approx. 10,300 lumens in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2435594	USD	244.00
Equipment Options				
Additional weight				
Modular additional weight 3086 lbs / 1,400 kg for individual ballasting of the machine. The weight plates can be carried and easily mounted by one person.	Standard	2450844	USD	0.00
Equipment operator's platform				
Equipment of the operator's platform with a height adjustable standing seat for increasing operating comfort	Standard	2460736	USD	0.00

Slot cutting ring				
Ancillary parts and adapter with saw blade FB14 (5 in), milling depth max. 4 in / 100 mm, for the installation on zero edge right	Option	2074431	USD	2,049.00
Ancillary parts and adapter with saw blade FB19 (7 in), milling depth max. 4 in / 100 mm, for the installation on zero edge right	Option	2120815	USD	2,036.00
Options for belt conveyor				
Robust 6 ft 1 in / 1,870 mm long discharge conveyor with conveyor belt width 8 in / 250 mm. Includes comfortable rope winch height adjustment. Using a foldable roller unit, the discharge conveyor can be mounted and removed in just a few steps and is easy to transport on a construction site. When replacing the picks, the belt can simply be swung to the side without the hydraulic connections having to be disconnected.	Option	2605148	USD	6,854.00
Lateral slope control				
Expansion of the LEVEL PRO PLUS leveling system by a RAPID SLOPE cross-slope sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Option	2368617	USD	4,004.00
Leveling				
Pre-programmable height positions with automatic positioning. 3 freely selectable workings heights each on left and right can be predefined. E.g. for quickly moving to milling depths or lifting the machine out of the cut. The left and right positions can be moved to separately.	Standard	2435844	USD	0.00
Attachments				
Powerful hydraulic hammer including 32 ft 8 in / 10-m connecting hose for residual jobs	Option	2435414	USD	5,171.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2656383	USD	434.00
Additional milling drums				
Fine milling drum, with milling width 350 mm / 1 ft 2 in, milling depth max. 100 mm / 3 15/16 in, tool spacing 6 mm / 15/64 in, equipped with welded holder system HT5 and 57 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	187302	USD	5,605.00
Microfine milling drum FB350 (14") LA3, with welded pick holders HT4, milling depth max. 1.2 in / 30 mm, equipped with 117 picks	Option	187301	USD	8,319.00

Microfine milling drum gutter profile, FB150 + lateral taper 2 x 1 in / 25 mm. With welded pick holders HT4, LA3, milling depth max. 1 in / 25 mm, equipped with 67 picks. Suitable for milling gutter shapes without edge and for removing road markings.	Option	193397	USD	5,700.00
Mark removing milling drum FB200+2x25 LA3, with welded pick holders HT4, milling depth max. 1.2 in / 30 mm, equipped with 83 picks.	Option	198782	USD	6,514.00
Mark removing milling drum FB250+2x25 LA3, with welded pick holders HT4, milling depth max. 1.2 in / 30 mm, equipped with 99 picks.	Option	198783	USD	7,396.00
Mark removing milling drum FB300+2x25 (12" + 2x 1") LA3, with welded pick holders HT4, milling depth max. 1.2 in / 30 mm, equipped with 117 picks.	Option	193339	USD	8,360.00
Milling drum FB80 (3") with welded pick holders HT02, milling depth max. 4 in / 110 mm, equipped with 12 picks, for the installation in the milling drum housing with zero edge right	Option	187307	USD	1,384.00
Milling drum FB500 LA15, with welded pick holders HT08 with increased service life, milling depth max. 4 in / 110 mm, equipped with 39 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Option	2430054	USD	3,800.00
Fine milling drum, with milling width 500 mm (1 ft 7 in), milling depth max. 100 mm, tool spacing 6 mm / 15/64 in, equipped with welded holder system HT05 and 82 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	193398	USD	6,894.00
Mark removing milling drum FB450 +2x25 (18" + 2x 1") LA3, with welded pick holders HT4, milling depth max. 1.2 in / 30 mm, equipped with 166 picks.	Option	193396	USD	11,115.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019				



Price list W 50 Ri

Scope of supply – basic machine

- Engine: 4-CYLINDER DIESEL ENGINE TYPE DEUTZ TCD 4.1 L4
- Rated engine power 2300 r.p.m.: 105 kW / 141 HP / 143 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 1 ft 7 in / 500 mm
- Theoretical milling depth: 8 in / 210 mm

STANDARD EQUIPMENT

- Engine cover with noise insulation and flexibly decoupled engine mounting for especially quiet running and low noise emissions

MILLING DRUM UNIT

- Automatically activating, hydraulic drive belt tensioner for reliable power transmission to the milling drum
- Hydraulically lifting side plates with position measuring sensors in the hydraulic cylinders for measuring the milling depth.
- Round milling drum housing and straight left side plate for optimum material transport, making for low left-over amounts when lifting out the milling drum
- Prepared for using a scraper decoupled from the conveyor suspension for loading material using discharge conveyor
- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Optimized for quick change of the milling drum, including by using centering pins with the side door of the milling drum housing
- With automatic electrical safety shut-off for the milling drum

LOADING OF MILLED MATERIAL

- Machine prepared for optional material loading by discharge conveyor
- Conveyor speed continuously variable
- Conveyor slewing angle right/left 30 degrees each for significantly improved loading procedures
- Slender conveyor suspension permits improved visibility to the rear

OPERATOR'S PLATFORM

- Operator's platform with ergonomically arranged operator's seat, control panel arranged on the right and digital milling depth indicator in the control display
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- 2 rear-view mirrors left
- Machine design permits unobstructed view of the milled edge at the right and left as well as the working area in front of the milling drum on the right

- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low, folding bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls

CHASSIS AND HEIGHT ADJUSTMENT

- Precise machine height adjustment in 0.04 or 0.2 in / 1 or 5 mm steps from the machine control panel
- Infinitely variable, hydraulic all-wheel drive with three speed ranges
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)
- Particularly wide solid rubber tires (1 ft / 300 mm) for the lowest ground pressures and optimum traction
- For milling along curb edges, the rear right support wheel can be swiveled hydraulically from the operator's platform in front of the milling drum. In addition, the machine does not have to be lowered.
- Hydraulic spring-loaded brake
- Proportional height adjustment at rear
- Additional machine controller for automatic milling of intermittent rumble strip sections. Only in combination with a rumble strip kit.

MISCELLANEOUS

- Optimized center of gravity position, irrespective of the filling levels of the water and fuel tanks
- Particularly low machine center of gravity for high stability of the machine
- Robust and easily maintained machine chassis with optimum ground clearance and short overhangs
- Device for towing away
- Reversing horn
- Large tool package with lockable tool box and additional storage space for two pick containers
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 287,538.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB500 (20") with scraper system. For use with discharge conveyor.	Standard	2288339	USD	0.00
Milling drums / milling units				
Milling drum with milling width 500 mm / 1 ft 7 in, milling depth max. 210 mm / 8 in, tool spacing 15 mm / 19/32 in, equipped with welded pick holders HT08 with increased service life and 60 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2288343	USD	0.00
Material depressor / milling unit seal front				
Front milling drum unit seal FB500 (20") with hydraulic height and contact pressure adjustment. An overload sensor with control function lifts the seal briefly in case of a collision and thus prevents damage.	Standard	2288347	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2288348	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through 20 degrees.	Option	2288349	USD	1,031.00
Milling depth regulation				
Digital milling depth indicator in the control display. The measurement is made using cylinder sensors in the lifting columns. Regulation is performed manually by the operator. With 3 freely assignable milling depth memory slots each for the left and right sides of the machine.	Standard	2288350	USD	0.00
LEVEL PRO PLUS leveling system. The measurement is made using cylinder sensors on the side plate right and left. The milling depth is displayed and set intuitively on the LEVEL PRO PLUS control display. The milling depth is regulated automatically. Incl. pre-fitting for additional sensors (e.g. Rapid Slope).	Option	2288352	USD	9,568.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2288355	USD	0.00
Machine with hydraulic pre-fitting for a discharge conveyor with quick-change coupling. For quick change of the discharge conveyor. Each contains the coupling element on the machine side and the discharge conveyor side.	Option	2329169	USD	3,501.00
Material transport				
Transport lock for locking the ejection opening for machine with loading conveyor removed	Option	2368733	USD	258.00
Shortened discharge conveyor 3 ft 7 in / 1,100 mm long with conveyor belt system 1 ft 2 in / 350 mm. Including hydraulic conveyor cylinder and installation material. Ideal for loading wheel loader buckets and wheelbarrows or for depositing the milled material at the side.	Option	2288358	USD	12,038.00

Discharge conveyor 18 ft 4 in / 5,600 mm long with conveyor belt width 1 ft 2 in / 350 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields. Including mechanical installation and removal assistance.	Standard	2288359	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2288360	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2288361	USD	1,262.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 1 LED strip, 3 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, the left machine side, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 16,700 lumen in total.	Standard	2487449	USD	0.00
High-performance lighting system consisting of 2 LED strips, 1 halogen and 12 LED working lights. The headlights illuminate the area in front of the machine, the rear of the machine, the left machine side from the front and rear, the area in front of the milling drum unit, the wheel arch, the weather canopy, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 23,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487450	USD	923.00
Crawler units				
Chassis with 4 driven wheeled track units for a quick and maneuverable change of field with optimum traction and better distribution of ground pressure. The front wheels are arranged slightly offset and so permit larger steering angles as well as greater comfort and safety when crossing lateral steps.	Standard	2286790	USD	0.00

Equipment Options				
Additional weight				
Machine equipment with an additional weight 838 lbs / 380 kg behind the front axle. The additional weight increases the machine traction.	Option	2288394	USD	2,076.00
Advance drive				
Equipment of the machine with 4-wheel chassis with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine. The right rear wheel also steers, thereby enabling the smallest turning circles within a compact space.	Standard	2478478	USD	0.00
Equipment of the machine for increased transport speed by using more powerful hydraulic components, (3-wheel up to 8 km/h / 5 mph, 4-wheel up to 12 km/h / 7.5 mph). Working in the field is significantly accelerated by an increased transport speed of the machine. Option only possible in conjunction with precision steering.	Standard	2478476	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working.	Option	2309414	USD	8,862.00
Milling drum assembly options				
Overload sensor on the scraper FB500/600 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478474	USD	909.00
Active floating position on the side plate right and left by continuous comparison between the milling depth and position of the side plate. If required, the side plate is lifted briefly to prevent tilting or sinking into a soft sub-base. (Only possible in conjunction with LEVEL PRO PLUS.)	Option	2478486	USD	1,656.00
Side milling ring				
Side milling ring with protective cover and ancillary parts FB80 (3") cpl., with welded pick holders HT02, milling depth max. 0 ft 11 in / 300 mm, equipped with 30 picks	Option	2288386	USD	9,446.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB600 (24"), for straightforward milling drum change.	Option	177240	USD	665.00
Additional milling units				
FCS milling unit FB400 (15,75") LA15, with welded pick holders HT08, milling depth max. 8 in / 210 mm, equipped with 54 picks. Including corresponding scraper bottom parts.	Option	2288388	USD	6,949.00
FCS milling unit FB300 (12") LA15, with welded pick holders HT08, milling depth max. 8 in / 210 mm, equipped with 47 picks. Including corresponding scraper bottom parts.	Option	2288389	USD	5,985.00

Cold-start device				
Electric preheating of the fuel filter for maintaining free flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2411669	USD	394.00
Options for belt conveyor				
Additional shortened discharge conveyor 3 ft 7 in / 1,100 mm long with conveyor belt system 1 ft 2 in / 350 mm. Including hydraulic conveyor cylinder and installation material. Ideal for loading wheel loader buckets and wheelbarrows or for depositing the milled material at the side.	Option	2288390	USD	11,251.00
Lateral slope control				
Expansion of the LEVEL PRO PLUS leveling system by a RAPID SLOPE sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Option	2547902	USD	4,004.00
Expansion of the LEVEL PRO PLUS leveling system by a leveling boom that can be moved out on the left side. The boom can be moved out hydraulically if required by up to 43 in / 1,080 mm and mechanically by a further 40 in / 1,020 mm. Including sensor and cable as well as LED position lights for indicating the moved-out boom.	Option	2288393	USD	5,496.00
Attachments				
Hydraulic control valves and hydraulic connection on machine rear for the use of a hydraulic hammer or further hydraulically driven additional devices.	Option	2363218	USD	936.00
Attachments				
Powerful hydraulic hammer with 33 ft / 10 m connection hose. Ideal for removing left-over areas.	Option	2288398	USD	4,058.00
Water system / spraying agent system				
Hydraulically driven water filler pump. For rapid filling of the water tank. The filler pump is located in an easily accessible position and is protected in the storage compartment at the ladder/footstep to the operator's platform.	Option	2288387	USD	2,755.00
Pick changing aids				
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2288399	USD	5,904.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Option	2410294	USD	1,113.00

Camera system				
Monitor system with 2 cameras and an additional screen. A camera is mounted on the discharge conveyor and displays the ejection area. The 2nd camera can be freely positioned on the machine using a magnetic base and spiral cable, and thus offers complete flexibility in use.	Option	2487626	USD	4,967.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.		2655776	USD	434.00
Additional milling drums				
Milling drum FB80 (3") with welded pick holders HT02, milling depth max. 8 in / 210 mm, equipped with 24 RS picks, for the installation in the milling drum housing with zero edge right	Option	2078806	USD	3,257.00
Milling drum with milling width 300 mm / 0 ft 11 in, milling depth max. 210 mm / 8 in, tool spacing 15 mm / 19/32 in, equipped with welded pick holders HT08 with increased service life and 47 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Option	2334037	USD	5,089.00
Milling drum with milling width 400 mm / 15 3/4 in, milling depth max. 210 mm / 8 in, tool spacing 15 mm / 19/32 in, equipped with welded pick holders HT08 with increased service life and 54 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Option	2334038	USD	5,768.00
Microfine milling drum FB500 (20") LA3, with welded pick holders HT4, milling depth max. 0.8 in / 20 mm, equipped with 166 mini-picks.	Option	178460	USD	11,617.00
Fine milling drum, with milling width 500 mm / 1 ft 8 in, milling depth max. 50 mm / 2 in, tool spacing 6 mm / 15/64 in, equipped with welded holder system HT5 and 84 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	177181	USD	8,767.00
FCS milling drum with milling width 500 mm / 1 ft 7 in, milling depth max. 210 mm / 8 in, tool spacing 20 mm / 25/32 in, equipped with welded pick holders HT08 and 54 picks. For applications with high requirements for milling volume, e.g. complete removal of road surfaces or concrete milling work.	Option	2389515	USD	5,863.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters.				
Date: 3/6/2019				



Price list

W 60 Ri

Scope of supply – basic machine

- Engine: 4-CYLINDER DIESEL ENGINE TYPE DEUTZ TCD 4.1 L4
- Rated engine power 2300 r.p.m.: 105 kW / 141 HP / 143 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 1 ft 7 in / 500 mm
- Theoretical milling depth: 8 in / 210 mm

STANDARD EQUIPMENT

- Engine cover with noise insulation and flexibly decoupled engine mounting for especially quiet running and low noise emissions

MILLING DRUM UNIT

- Automatically activating, hydraulic drive belt tensioner for reliable power transmission to the milling drum
- Hydraulically lifting side plates with position measuring sensors in the hydraulic cylinders for measuring the milling depth.
- Round milling drum housing and straight left side plate for optimum material transport, making for low left-over amounts when lifting out the milling drum
- Prepared for using a scraper decoupled from the conveyor suspension for loading material using discharge conveyor
- The right side of the milling drum housing can easily be folded down for maintenance or milling drum change
- Optimized for quick change of the milling drum, including by using centering pins with the side door of the milling drum housing
- With automatic electrical safety shut-off for the milling drum

LOADING OF MILLED MATERIAL

- Machine prepared for optional material loading by discharge conveyor
- Conveyor speed continuously variable
- Conveyor slewing angle right/left 30 degrees each for significantly improved loading procedures
- Slender conveyor suspension permits improved visibility to the rear

OPERATOR'S PLATFORM

- Operator's platform with ergonomically arranged operator's seat, control panel arranged on the right and digital milling depth indicator in the control display
- Steering console with adjustable rake and reach for ideal adaptation of the operator's platform to the operator
- 2 rear-view mirrors left
- Machine design permits unobstructed view of the milled edge at the right and left as well as the working area in front of the milling drum on the right
- Conveniently accessible ladder/footstep to the operator's platform with night-time lighting and especially low, folding bottom edge of the latter/footstep
- Robust anti-vandalism protection for the controls

CHASSIS AND HEIGHT ADJUSTMENT

- Precise machine height adjustment in 0.04 or 0.2 in /1 or 5 mm steps from the machine control panel
- Infinitely variable, hydraulic all-wheel drive with three speed ranges
- Digital load control, manual engageable, hydraulic differential lock (by flow distributor)
- Particularly wide solid rubber tires (1 ft / 300 mm) for the lowest ground pressures and optimum traction
- For milling along curb edges, the rear right support wheel can be swiveled hydraulically from the operator's platform in front of the milling drum. In addition, the machine does not have to be lowered.
- Hydraulic spring-loaded brake
- Proportional height adjustment at rear
- Additional machine controller for automatic milling of intermittent rumble strip sections. Only in combination with a rumble strip kit.

MISCELLANEOUS

- Optimized center of gravity position, irrespective of the filling levels of the water and fuel tanks
- Particularly low machine center of gravity for high stability of the machine
- Robust and easily maintained machine chassis with optimum ground clearance and short overhangs
- Device for towing away
- Reversing horn
- Machine equipment with an additional weight 838 lbs / 380 kg behind the front axle. The additional weight increases the machine traction.
- Large tool package with lockable tool box and additional storage space for two pick containers
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 292,966.00

Mandatory Options				
Milling drum housing				
Wear-resistant milling drum housing FB600 (24") with scraper system. For use with discharge conveyor.	Standard	2381026	USD	0.00
Milling drums / milling units				
Milling drum with milling width 600 mm / 23 5/8 in, milling depth max. 210 mm / 8 in, tool spacing 15 mm / 19/32 in, equipped with welded pick holders HT08 with increased service life and 70 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Standard	2288345	USD	0.00
Material depressor / milling unit seal front				
Front milling drum unit seal FB600 (24") with hydraulic height and contact pressure adjustment. An overload sensor with lifting function lifts the seal briefly in case of a collision and thus prevents damage.	Standard	2297529	USD	0.00
Operator's platform				
Standard operator's seat with shock absorption and lengthways adjustment	Standard	2288348	USD	0.00
Comfort operator's seat incl. seat heating. The operator's seat has shock absorption, lengthways adjustment and can be swiveled through 20 degrees.	Option	2288349	USD	1,031.00
Milling depth regulation				
Digital milling depth indicator in the control display. The measurement is made using cylinder sensors in the lifting columns. Regulation is performed manually by the operator. With 3 freely assignable milling depth memory slots each for the left and right sides of the machine.	Standard	2288350	USD	0.00
LEVEL PRO PLUS leveling system. The measurement is made using cylinder sensors on the side plate right and left. The milling depth is displayed and set intuitively on the LEVEL PRO PLUS control display. The milling depth is regulated automatically. Incl. pre-fitting for additional sensors (e.g. Rapid Slope).	Option	2288352	USD	9,568.00
Hydraulic connection				
Machine with hydraulic pre-fitting for a discharge conveyor with screw coupling. Each contains the coupling element on the machine side and the discharge conveyor side.	Standard	2288355	USD	0.00
Machine with hydraulic pre-fitting for a discharge conveyor with quick-change coupling. For quick change of the discharge conveyor. Each contains the coupling element on the machine side and the discharge conveyor side.	Option	2329169	USD	3,501.00
Material transport				
Transport lock for locking the ejection opening for machine with loading conveyor removed	Option	2368733	USD	258.00
Shortened discharge conveyor 3 ft 7 in / 1,100 mm long with conveyor belt system 1 ft 2 in / 350 mm. Including hydraulic conveyor cylinder and installation material. Ideal for loading wheel loader buckets and wheelbarrows or for depositing the milled material at the side.	Option	2288358	USD	12,038.00

Discharge conveyor 18 ft 4 in / 5,600 mm long with conveyor belt width 1 ft 2 in / 350 mm and hydraulic folding device for shortening the transport length or simplified maneuvering in narrow fields. Including mechanical installation and removal assistance.	Standard	2288359	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2380455	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2380457	USD	1,262.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Lighting system consisting of 1 LED strip, 3 halogen and 8 LED working lights. The headlights illuminate the area in front of the machine, the left machine side, the area in front of the milling drum unit, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 16,700 lumen in total.	Standard	2487449	USD	0.00
High-performance lighting system consisting of 2 LED strips, 1 halogen and 12 LED working lights. The headlights illuminate the area in front of the machine, the rear of the machine, the left machine side from the front and rear, the area in front of the milling drum unit, the wheel arch, the weather canopy, the loading area, the ladder/footstep and the operator's platform. The light output of the working lights is approx. 23,300 lumen in total. LED working lights are extremely bright, shock-resistant and durable.	Option	2487450	USD	923.00
Crawler units				
Chassis with 4 driven wheeled track units for a quick and maneuverable change of field with optimum traction and better distribution of ground pressure. The front wheels are arranged slightly offset and so permit larger steering angles as well as greater comfort and safety when crossing lateral steps.	Standard	2286790	USD	0.00

Equipment Options				
Additional weight				
Equipment of the machine with an additional weight 620 kg / 1367 lbs on the underbody. For the W 50 Ri, only in conjunction with the additional weight 380 kg / 838 lbs. The additional weight increases the machine traction.	Option	2288395	USD	2,836.00
Advance drive				
Equipment of the machine with 4-wheel chassis with precision steering. Pushbuttons on the multi-function armrests with a proportional response permit more precise steering of the machine. The right rear wheel also steers, thereby enabling the smallest turning circles within a compact space.	Standard	2481423	USD	0.00
Equipment of the machine for increased transport speed by using more powerful hydraulic components, (3-wheel up to 8 km/h / 5 mph, 4-wheel up to 12 km/h / 7.5 mph). Working in the field is significantly accelerated by an increased transport speed of the machine. Option only possible in conjunction with precision steering.	Standard	2478476	USD	0.00
Equipment operator's platform				
Operator's platform with weather canopy and lateral weather protection elements. The weather canopy can be adjusted in height hydraulically. The transparent weather protection elements on the side on the roof and the right of the operator's platform protect the operator against the effects of weather driving in from the sides, and ensure additional comfort when working.	Option	2309414	USD	8,862.00
Milling drum assembly options				
Overload sensor on the scraper FB500/600 for automatic lifting function in case of obstacles. Effectively prevents the scraper from sinking into the loose sub-base, as well as getting stuck on obstacles.	Option	2478474	USD	909.00
Device for milling drum change				
Milling drum assembly trolley for milling drums up to FB600 (24"), for straightforward milling drum change.	Option	177240	USD	665.00
Additional milling units				
FCS milling unit FB500 (1 ft 6 in) LA15, with welded pick holders HT08, milling depth max. 8 in / 210 mm, equipped with 60 picks. Including corresponding scraper bottom parts.	Option	2542455	USD	9,052.00
FCS milling unit FB400 (15,75") LA15, with welded pick holders HT08, milling depth max. 8 in / 210 mm, equipped with 54 picks. Including corresponding scraper bottom parts.	Option	2542456	USD	8,645.00
Cold-start device				
Electric preheating of the fuel filter for maintaining free-flow properties of the fuel at low outside temperatures. Used for ensuring operating capability at temperatures below 32 degrees Fahrenheit / 0 degrees Celsius.	Option	2411669	USD	394.00

Options for belt conveyor				
Additional shortened discharge conveyor 3 ft 7 in / 1,100 mm long with conveyor belt system 1 ft 2 in / 350 mm. Including hydraulic conveyor cylinder and installation material. Ideal for loading wheel loader buckets and wheelbarrows or for depositing the milled material at the side.	Option	2288390	USD	11,251.00
Attachments				
Hydraulic control valves and hydraulic connection on machine rear for the use of a hydraulic hammer or further hydraulically driven additional devices.	Option	2363218	USD	936.00
Attachments				
Powerful hydraulic hammer with 33 ft / 10 m connection hose. Ideal for removing left-over areas.	Option	2288398	USD	4,058.00
Water system / spraying agent system				
Hydraulically driven water filler pump. For rapid filling of the water tank. The filler pump is located in an easily accessible position and is protected in the storage compartment at the ladder/footstep to the operator's platform.	Option	2288387	USD	2,755.00
Pick changing aids				
Hydraulically driven pick extractor drift, complete with holder and corresponding electrical and hydraulic connectors. Ideal for convenient and quiet pick change.	Option	2288399	USD	5,904.00
Wirtgen information and diagnostic system				
Equipment of the machine with job data acquisition. The information is shown in the control display.	Option	2410294	USD	1,113.00
Camera system				
Monitor system with 2 cameras and an additional screen. A camera is mounted on the discharge conveyor and displays the ejection area. The 2nd camera can be freely positioned on the machine using a magnetic base and spiral cable, and thus offers complete flexibility in use.	Option	2487626	USD	4,967.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2655776	USD	434.00

Additional milling drums				
Milling drum FB80 (3") with welded pick holders HT02, milling depth max. 8 in / 210 mm, equipped with 24 picks	Option	2389524	USD	3,176.00
Fine milling drum, with milling width 600 mm, milling depth max. 100 mm, tool spacing 6 mm / 15/64 in, equipped with welded holder system HT5 and 101 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	2389522	USD	10,084.00
Milling drum Eco-Cutter FB600 (24") LA20 with welded pick holders HT08 with increased service life. Milling depth max. 8 in / 210 mm, equipped with 58 picks.	Option	2389521	USD	6,216.00
Microfine milling drum FB500 (20") LA3, with welded pick holders HT4, milling depth max. 0.8 in / 20 mm, equipped with 166 mini-picks.	Option	178460	USD	11,617.00
Fine milling drum, with milling width 500 mm / 1 ft 8 in, milling depth max. 50 mm / 2 in, tool spacing 6 mm / 15/64 in, equipped with welded holder system HT5 and 84 picks. For applications with the maximum requirement on macro and micro-profile of the road surface, e.g. increase in grip by roughening, preparatory milling for thin-layer coverings or removal of markings on the road surface.	Option	177181	USD	8,767.00
FCS milling drum with milling width 500 mm / 1 ft 7 in, milling depth max. 210 mm / 8 in, tool spacing 20 mm / 25/32 in, equipped with welded pick holders HT08 and 54 picks. For applications with high requirements for milling volume, e.g. complete removal of road surfaces or concrete milling work.	Option	2389515	USD	5,863.00
Milling drum with milling width 400 mm / 15 3/4 in, milling depth max. 210 mm / 8 in, tool spacing 15 mm / 19/32 in, equipped with welded pick holders HT08 with increased service life and 54 picks. For a wide range of applications, e.g. removal of surface and binder layer, complete removal of road surfaces or concrete milling work.	Option	2334038	USD	5,768.00
Adapter for installing a milling drum with FB500 in an FB600 milling drum housing The milling drum remains right-aligned in the milling drum housing, thus maintaining the zero-clearance side on the right during the milling process.	Option	2542993	USD	1,425.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
¹ Option must be ordered from headquarters. Date: 3/6/2019				



Price list

WR 200 XLi

Scope of supply – basic machine

- Engine: 6-cylinder diesel engine: Mercedes-Benz OM 470 LA
- Power at 1,900 r.p.m.: 308 kW / 412 HP / 418 PS
- Maximum power at 1,700 r.p.m.: 320 kW / 429 HP / 435 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 7 ft 10 in / 2400 mm
- Theoretical milling depth: 1 ft 8 in / 500 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with integrated water tank and free visibility onto the right milled edge
- The right wheels are for working right up to the edges within the milling width
- Diesel engine power controller for optimum milling and mixing results
- Engine cooling system with temperature-controlled fan speed
- Air system with compressor max. 116 psi / 8 bar (not suitable for filling the S-Pack!)
- Lockable, engine cowling with integrated sound insulation package
- Mechanical milling drum drive via a drive belt with automatic belt tensioner
- Variable cutting speed by combination of 3 selectable engine speeds and 3 adjustable drive belt pulley arrangements to achieve optimum working results
- Depending on the working direction possible synchronous rotation or counterrotating mode
- Hydraulic adjustable rotor plate front
- Hydraulically adjustable scraper plates behind the drum
- Infinitely variable working depth setting by lowering or raising of the complete milling drum
- Automatic mixing space adaptation to the particular working depth (larger mixing space with lower working depth)
- Power-controlled lowering speed of the milling drum in starting mode

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control color display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Programmable automatic system for initiating and completing the milling process at the particular working depth
- Automated features relieving the operator of a part of his workload

OPERATOR'S PLATFORM

- Comfortable, high-quality cabin with flexible mountings, with roof hatch and individually adjustable heating

- Ergonomic, air-cushioned operator's seat
- Roll-over protection system (ROPS and FOPS) integrated in the cab frame
- Large windows with optimum visibility of the particular working area and integrated window wipers
- Recirculating and fresh air filters can be changed without tools
- Various shelves and storage compartments as well as 12 V and 24 V sockets
- In order to provide an ideal view over the zero edge, the operator's cabin can be shifted over the right-hand side of the machine.
- Rotation of the operator's platform through 90° offers optimum adaptation to the particular working situation
- Individually adjustable control panel with color display
- Reversing camera with graphical reversing assistant
- Mirrors on right and left in the the front area of the machine
- Working lights integrated in the cab roof

CHASSIS AND HEIGHT ADJUSTMENT

- Infinitely adjustable, hydraulic all-wheel drive
- Four-way penduluming of the lifting columns to compensate for unevennesses in the ground
- Electrohydraulic, light all-wheel steering, with the "crab", "cornering" or "straight ahead" steering types

MISCELLANEOUS

- "Welcome-and-go-home light" function with LED lighting in the ladder area
- Extensive safety package with 3 EMERGENCY STOP switches
- Comprehensive toolkit in lockable toolbox
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD

463,899.00

Mandatory Options				
Milling drums / milling units				
Milling and mixing rotor with working width 2400 mm / 7 ft / 10 in, working depth max. 500 mm / 1 ft 7 in, tool spacing 20 mm / 25/32 in, equipped with welded holder system HT5 and 170 picks with shank diameter D20 with exchangeable edge ring segments. For a wide range of applications in soil stabilization and cold recycling.	Standard	2417611	USD	0.00
DURAFORCE milling and mixing rotor with working width 2400 mm (7 ft 10 in), working depth max. 510 mm, tool spacing 20 mm, equipped with quick-change toolholder system HT22 and 170 RS picks with shank diameter D20 with exchangeable edge ring segments. For a wide range of applications in soil stabilization and cold recycling.	Option	2314431	USD	18,864.00
Spraying unit				
Machine without spraying system. The existing drum housing openings are locked by cover strips.	Standard	2418106	USD	0.00
A spraying system for adding water or bitumen emulsion, with eccentric auger pump (max. 211 gal/min / 800 l/min), flow-through meter and a spray bar with 16 nozzles. The spray bar has a special, automatically operating nozzle cleaning function. The spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck.	Option	2494989	USD	32,639.00
System only suitable for the addition of large quantities of water in the soil stabilization process. A spraying system for the addition of water (max. 475 gal/min / 1800 l/min) with centrifugal pump, hydraulically operated shut-off device, flow meter and spraying beam with 16 nozzles. The spraying width can be set individually. The quantities added are controlled by a microprocessor. The effective control range is between 400 and 1800 l/ min. Straightforward operation on a color display. Including a push bar for pushing a tanker vehicle. (FB2400)	Option	2494986	USD	30,346.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2418129	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2418132	USD	1,900.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00

Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 8 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 2 rotary beacons.	Standard	2184631	USD	0.00
Powerful LED / halogen lighting system 24 V. Consisting of 6 additional LED working lights and 2 additional halogen working lights with magnetic flux for optimum illumination of the working area. Also, the 6 standard halogen working lights on the cabin roof are replaced by 6 LED working lights. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 2 LED patrol lights.	Option	2184632	USD	3,339.00
Equipment Options				
Equipment in cabin				
Air-conditioner integrated in the cabin roof with automatic air conditioning, infinitely variable fan and recirculating air filters that can be changed without tools.	Standard	2297350	USD	0.00
Radio system with two speakers and antenna - radio with CD/MP3/USB/Bluetooth	Standard	2184420	USD	0.00
Lateral slope control				
Expansion of leveling system with electronic cross-slope sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Standard	2417051	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2223766	USD	3,515.00
Other devices				
Battery-operated hydraulic unit for milling drum rotation device and hydraulic pick extractor drift as well as for auxiliary drive.	Option	2302704	USD	2,443.00

Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in conjunction with the "electric hydraulic unit" option.	Option	2326246	USD	2,660.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Option	60604	USD	394.00
Additional, lockable storage compartment for 8 pick containers, mounted on the left side of the machine.	Option	2658350	USD	1,316.00
Camera system				
Monitor system with 3 cameras and 7" color display, in addition to the reversing camera of the standard equipment. The 2nd camera is directed towards the area in front of the milling drum housing and the 3rd towards the rear rotor plate. The 4th camera permits good visibility of the left side of the machine. The camera images are displayed on the monitor in the operator's platform. For model without spraying system.	Option	2320392	USD	5,904.00
Monitor system with 3 cameras and 7" color display, in addition to the reversing camera of the standard equipment. The 2nd camera is directed towards the area in front of the milling drum housing and the 3rd towards the rear rotor plate. The 4th camera permits good visibility of the left side of the machine. The camera images are displayed on the monitor in the operator's platform. For model with spraying system.	Option	2505868	USD	5,904.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2657943	USD	380.00
Miscellaneous				
Additional push bar 9 ft 11 in / 3.00 m - for a second tank truck. Drawbar/ push-bar eye 1x inner diameter 1x inner diameter = 1.57 in / 40 mm and 1x inner diameter = 1.97 in / 50 mm.	Option	2269834	USD	611.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	68.00

¹Option must be ordered from headquarters.

Date: 3/6/2019



Price list WR 240i

Scope of supply – basic machine

- Engine: 6-cylinder diesel engine: Cummins QSX 15
- Maximum power at 1,900 r.p.m.: 455 kW / 610 HP / 618 PS
- Exhaust standard: EU Stage 4 / US Tier 4f
- Standard milling width: 7 ft 10 in / 2400 mm
- Theoretical milling depth: 1 ft 8 in / 510 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with integrated water tank and free visibility onto the right milled edge
- The right wheels are for working right up to the edges within the milling width
- Diesel engine power controller for optimum milling and mixing results
- Engine cooling system with temperature-controlled fan speed
- Air system with compressor max. 116 psi / 8 bar (not suitable for filling the S-Pack!)
- Lockable, engine cowl with integrated sound insulation package
- Mechanical milling drum drive via a drive belt with automatic belt tensioner
- Variable cutting speed by combination of 3 selectable engine speeds and 3 adjustable drive belt pulley arrangements to achieve optimum working results
- Depending on the working direction possible synchronous rotation or counterrotating mode
- Hydraulic adjustable rotor plate front
- Hydraulically adjustable scraper plates behind the drum
- Infinitely variable working depth setting by lowering or raising of the complete milling drum
- Automatic mixing space adaptation to the particular working depth (larger mixing space with lower working depth)
- Power-controlled lowering speed of the milling drum in starting mode

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control color display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Programmable automatic system for initiating and completing the milling process at the particular working depth
- Automated features relieving the operator of a part of his workload

OPERATOR'S PLATFORM

- Comfortable, high-quality cabin with flexible mountings, with roof hatch and individually adjustable heating
- Ergonomic, air-cushioned operator's seat

- Roll-over protection system (ROPS and FOPS) integrated in the cab frame
- Large windows with optimum visibility of the particular working area and integrated window wipers
- Recirculating and fresh air filters can be changed without tools
- Various shelves and storage compartments as well as 12 V and 24 V sockets
- In order to provide an ideal view over the zero edge, the operator's cabin can be shifted over the right-hand side of the machine.
- Rotation of the operator's platform through 90° offers optimum adaptation to the particular working situation
- Individually adjustable control panel with color display
- Reversing camera with graphical reversing assistant
- Mirrors on right and left in the the front area of the machine
- Working lights integrated in the cab roof
- Folding ladder/footstep to the operator's platform

CHASSIS AND HEIGHT ADJUSTMENT

- Infinitely adjustable, hydraulic all-wheel drive
- Four-way penduluming of the lifting columns to compensate for unevennesses in the ground
- Electrohydraulic, light all-wheel steering, with the "crab", "cornering" or "straight ahead" steering types

MISCELLANEOUS

- "Welcome-and-go-home light" function with LED lighting in the ladder area
- Extensive safety package with 3 EMERGENCY STOP switches
- Comprehensive toolkit in lockable toolbox
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 725,909.00

Mandatory Options				
Milling drums / milling units				
DURAFORCE milling and mixing rotor with working width 2400 mm (7 ft 10 in), working depth max. 510 mm, tool spacing 20 mm, equipped with quick-change toolholder system HT22 and 170 RS picks with shank diameter D20 with exchangeable edge ring segments. For a wide range of applications in soil stabilization and cold recycling.	Standard	2314431	USD	0.00
Spraying unit				
Machine without spraying system. The existing drum housing openings are locked by cover strips.	Standard	2182574	USD	0.00
A spraying system for adding water or bitumen emulsion, with eccentric auger pump (max. 211 gal/min / 800 l/min), flow-through meter and a spray bar with 12 nozzles. The spray bar has a special, automatically operating nozzle cleaning function. The spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494991	USD	37,959.00
Two spraying systems for separate addition of water and bitumen emulsion, with eccentric auger pumps (each max. 211 gal/min / 800 l/min), flow-through meters and spray bars with 12 nozzles each. The spray bars have a special, automatically operating nozzle cleaning function. Furthermore, the spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494992	USD	73,218.00
System suitable for the precise addition of water, emulsion and foamed bitumen. Two spraying systems for separate addition of water and foamed bitumen, with an eccentric auger pump for adding water (max. 211 gal/min / 800 l/min), flow-through meter and a spray bar with 12 nozzles as well as electrically heated bitumen spraying system consisting of geared pump (max. 1102 lb/min / 500 kg/min), bitumen filter, flow-through meter, process water pump for foamed bitumen manufacture and a spray bar with 12 nozzles. Both spray bars have a special, automatically operating nozzle cleaning function. Furthermore, the spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494993	USD	185,128.00

System only suitable for the addition of large quantities of water in the soil stabilisation process. A spraying system for the addition of water (max. 475 gal/min / 1800 l/min) with centrifugal pump, hydraulically operated shut-off device, flow meter and spraying beam with 12 nozzles. The spraying width can be set individually. The quantities added are controlled by a microprocessor. The effective control range is between 400 and 1800 l/ min. Straightforward operation on a color display. Including a push bar for pushing a tanker vehicle. (FB2400)	Option	2494987	USD	35,299.00
Binder spreader				
Model without binder spreader device	Standard	2406146	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2441058	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2441059	USD	2,199.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 8 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 2 rotary beacons.	Standard	2184631	USD	0.00
Exhaust air filter				
Model without waste air filtering. Only for machines without integrated binder spreader (S-Pack).	Standard	2418221	USD	0.00

Equipment Options				
Equipment in cabin				
Air-conditioner integrated in the cabin roof with automatic air conditioning, infinitely variable fan and recirculating air filters that can be changed without tools.	Standard	2184409	USD	0.00
Radio system with two speakers and antenna - radio with CD/MP3/USB/Bluetooth	Standard	2184420	USD	0.00
Control for binder addition				
Equipment of the machine with an external dosing control unit. The additional operating display can be attached at the bottom left or right on the machine. For specific setting of important dosing parameters of the spraying strips and/or the S-pack.	Option	2418222	USD	3,827.00
Lateral slope control				
Expansion of leveling system with electronic cross-slope sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Standard	2417051	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2184414	USD	4,099.00
Other devices				
Battery-operated hydraulic unit for milling drum rotation device and hydraulic pick extractor drift as well as for auxiliary drive.	Option	2201333	USD	2,850.00
Pick changing aids				
Milling drum rotation device with electrohydraulic milling drum drive for slowly turning the milling drum during pick replacement. The diesel engine can be switched off in conjunction with the "electric hydraulic unit" option.	Standard	2184416	USD	0.00
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Option	60604	USD	461.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2210777	USD	3,461.00
Additional, lockable storage compartment for 8 pick containers, mounted on the left side of the machine.	Option	2658085	USD	1,859.00
Camera system				

Monitor system with 3 cameras and 7" color display, in addition to the reversing camera of the standard equipment. The 2nd camera is directed towards the area in front of the milling drum housing and the 3rd towards the rear rotor plate. The 4th camera permits good visibility of the left side of the machine. The camera images are displayed on the monitor in the operator's platform. For model without spraying system.	Standard	2184412	USD	0.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2657943	USD	434.00
Miscellaneous				
Additional push bar 9 ft 11 in / 3.00 m - for a second tank truck. Drawbar/ push-bar eye 1x inner diameter 1x inner diameter = 1.57 in / 40 mm and 1x inner diameter = 1.97 in / 50 mm.	Option	2269834	USD	611.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

WR 250i

Scope of supply – basic machine

- Engine: 6-cylinder diesel engine: CATERPILLAR C18 ATAAC
- Rated power at 1,900 r.p.m.: 563 kW / 755 HP / 766 PS
- Exhaust standard: EU not regulated / US Tier 4
- Standard milling width: 7 ft 10 in / 2400 mm
- Theoretical milling depth: 1 ft 10 in / 560 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Machine chassis with integrated water tank and free visibility onto the right milled edge
- The right wheels are for working right up to the edges within the milling width
- Diesel engine power controller for optimum milling and mixing results
- Engine cooling system with temperature-controlled fan speed
- Air system with compressor max. 116 psi / 8 bar (not suitable for filling the S-Pack!)
- Lockable, engine cowling with integrated sound insulation package
- Mechanical milling drum drive via a drive belt with automatic belt tensioner
- Variable cutting speed by a combination of 3 selectable motor speeds, 2 variable drive belt pulley arrangements and one milling drum gearbox with 2-gear stages for achieving optimum working results
- Depending on the working direction possible synchronous rotation or counterrotating mode
- Hydraulic adjustable rotor plate front
- Hydraulically adjustable scraper plates behind the drum
- Infinitely variable working depth setting by lowering or raising of the complete milling drum
- Automatic mixing space adaptation to the particular working depth (larger mixing space with lower working depth)
- Milling drum rotation device with hydraulic milling drum drive for slowly turning the milling drum in the pick change
- Power-controlled lowering speed of the milling drum in starting mode

MACHINE CONTROL AND LEVELLING SYSTEM

- Multi-function control color display showing important machine operating conditions
- Comprehensive machine diagnostics on the machine's control screen
- Programmable automatic system for initiating and completing the milling process at the particular working depth
- Automated features relieving the operator of a part of his workload

OPERATOR'S PLATFORM

- Comfortable, high-quality cabin with flexible mountings, with roof hatch and individually adjustable heating
- Ergonomic, air-cushioned operator's seat
- Roll-over protection system (ROPS and FOPS) integrated in the cab frame
- Large windows with optimum visibility of the particular working area and integrated window wipers
- Recirculating and fresh air filters can be changed without tools
- Various shelves and storage compartments as well as 12 V and 24 V sockets
- In order to provide an ideal view over the zero edge, the operator's cabin can be shifted over the right-hand side of the machine.
- Rotation of the operator's platform through 90° offers optimum adaptation to the particular working situation
- Individually adjustable control panel with color display

- Reversing camera with graphical reversing assistant
- Mirrors on right and left in the the front area of the machine
- Working lights integrated in the cab roof
- Folding ladder/footstep to the operator's platform

CHASSIS AND HEIGHT ADJUSTMENT

- Infinitely adjustable, hydraulic all-wheel drive
- Four-way penduluming of the lifting columns to compensate for unevennesses in the ground
- Electrohydraulic, light all-wheel steering, with the "crab", "cornering" or "straight ahead" steering types

MISCELLANEOUS

- "Welcome-and-go-home light" function with LED lighting in the ladder area
- Extensive safety package with 3 EMERGENCY STOP switches
- Comprehensive toolkit in lockable toolbox
- Pre-fitting for installing the WITOS FleetView control unit
- European design type certification, EuroTest mark and CE conformity

List price ex subsidiary Wirtgen America

USD 890,829.00

Mandatory Options				
Milling drum housing				
Extremely wear-resistant FB2400 (7 ft 10 in) milling drum housing without milling drum. For pulverisation of asphalt pavement and abrasive material.	Standard	2540058	USD	0.00
Milling drums / milling units				
DURAFORCE milling and mixing rotor with working width 2400 mm (7ft 10 in), working depth max. 560 mm (1ft 10 in), tool spacing 30 mm x 2, equipped with quick-change toolholder system HT22 and 208 picks with shank diameter D20 with exchangeable edge ring segments. For a wide range of applications in soil stabilization and cold recycling.	Standard	2314515	USD	0.00
Spraying unit				
Machine without spraying system. The existing drum housing openings are locked by cover strips.	Standard	2182574	USD	0.00
A spraying system for adding water or bitumen emulsion, with eccentric auger pump (max. 211 gal/min / 800 l/min), flow-through meter and a spray bar with 12 nozzles. The spray bar has a special, automatically operating nozzle cleaning function. The spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494991	USD	37,959.00
Two spraying systems for separate addition of water and bitumen emulsion, with eccentric auger pumps (each max. 211 gal/min / 800 l/min), flow-through meters and spray bars with 12 nozzles each. The spray bars have a special, automatically operating nozzle cleaning function. Furthermore, the spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494992	USD	73,218.00
System suitable for the precise addition of water, emulsion and foamed bitumen. Two spraying systems for separate addition of water and foamed bitumen, with an eccentric auger pump for adding water (max. 211 gal/min / 800 l/min), flow-through meter and a spray bar with 12 nozzles as well as electrically heated bitumen spraying system consisting of geared pump (max. 1102 lb/min / 500 kg/min), bitumen filter, flow-through meter, process water pump for foamed bitumen manufacture and a spray bar with 12 nozzles. Both spray bars have a special, automatically operating nozzle cleaning function. Furthermore, the spraying width can be set individually. The quantities added are controlled by a microprocessor. Straightforward operation on a color display. Including a push bar for pushing the tank truck. (FB2400)	Option	2494993	USD	185,128.00
System only suitable for the addition of large quantities of water in the soil stabilisation process. A spraying system for the addition of water (max. 475 gal/min / 1800 l/min) with centrifugal pump, hydraulically operated shut-off device, flow meter and spraying beam with 12 nozzles. The spraying width can be set individually. The quantities added are controlled by a microprocessor. The effective control range is between 400 and 1800 l/ min. Straightforward operation on a color display. Including a push bar for pushing a tanker vehicle. (FB2400)	Option	2494987	USD	35,299.00

Binder spreader				
Model without binder spreader device	Standard	2184406	USD	0.00
Integrated spreading device S-Pack for dust-free discharge of binder in front of the milling and mixing rotor. Container volume 194 ft3 / 5.5 m3 (effectively fillable to 159 ft3 / 4.5 m3). Advance-dependent dosing of the spreading quantity from 0,3 lb/ft² to 8,2 lb/ft² / 1.5 to 40 kg/m². The spreading width can be divided into three segments. Operation is perfectly integrated into the machine control display.	Option	2375512	USD	143,464.00
Paint				
Painting in cream RAL 9001 with orange stripes. The complete lower part of the machine is painted in slate grey RAL 7015.	Standard	2470007	USD	0.00
Monocolor special painting. Cream white color is replaced by a special color (RAL according to customer). The complete lower part of the machine is painted in slate grey RAL 7015.	Option	2470008	USD	2,199.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months or 1000 engine operational hours	Standard	100772	USD	0.00
Telematics				
WITOS FleetView includes a control unit (TCU) with a GPS receiver and the usage rights for the web application WITOS FleetView. The web access function offers a compact overview of the machine status including consumption data, working times, position data, error messages and service intervals. (The actual amount of data available depends on the machine type). The availability of WITOS FleetView is guaranteed for 3 years from the date of delivery.	Standard	2483436	USD	0.00
Machine lighting				
Halogen lighting system 24 V. Consisting of 8 additional halogen working lights for illuminating the working area. The light output is approx. 1,750 lumens per headlight. Including 2 rotary beacons.	Standard	2184631	USD	0.00
Powerful LED / halogen lighting system 24 V. Consisting of 6 additional LED working lights and 2 additional halogen working lights with magnetic flux for optimum illumination of the working area. Also, the 6 standard halogen working lights on the cabin roof are replaced by 6 LED working lights. LED working lights are extremely bright, shock-resistant and durable. The light output is approx. 3,000 lumens per headlight (halogen approx. 1,750 lumens). Including 2 LED patrol lights.	Option	2184632	USD	3,895.00
Exhaust air filter				
Model without waste air filtering. Only for machines without integrated binder spreader (S-Pack).	Standard	2418221	USD	0.00
Equipment Options				
Equipment in cabin				
Air-conditioner integrated in the cabin roof with automatic air conditioning, infinitely variable fan and recirculating air filters that can be changed without tools.	Standard	2184409	USD	0.00
Radio system with two speakers and antenna - radio with CD/MP3/USB/Bluetooth	Standard	2184420	USD	0.00

Lateral slope control				
Expansion of leveling system with electronic cross-slope sensor. Ideal, for example for aligning the machine in a defined lateral tilt on a one-sided reference.	Standard	2417051	USD	0.00
Water system				
Hydraulically operated high-pressure water cleaner with a maximum performance of 15 l/min at 150 bar pressure. Ideal for daily cleaning of the machine.	Option	2184414	USD	4,099.00
Water system				
Additional water tank with a capacity of 250 gals / 950 liters, for holding large quantities of water for foamed bitumen manufacture.	Option	2185820	USD	8,509.00
Other devices				
Battery-operated hydraulic unit for milling drum rotation device and hydraulic pick extractor drift as well as for auxiliary drive.	Option	2201333	USD	2,850.00
Pick changing aids				
Pneumatic hammer with two pick extractor and inserter tools each as well as 5.00 m / 16 ft 5 in hose.	Standard	60604	USD	0.00
Hydraulically driven pick extractor with holder and corresponding electrical and hydraulic connectors. Ideal for a convenient, fast and quiet cutting tool replacement.	Option	2210777	USD	3,461.00
Additional, lockable storage compartment for 8 pick containers, mounted on the left side of the machine.	Option	2658290	USD	1,534.00
Camera system				
Monitor system with 3 cameras and 7" color display, in addition to the reversing camera of the standard equipment. The 2nd camera is directed towards the area in front of the milling drum housing and the 3rd towards the rear rotor plate. The 4th camera permits good visibility of the left side of the machine. The camera images are displayed on the monitor in the operator's platform. For model without spraying system.	Standard	2184412	USD	0.00
Other devices				
License plate holder with LED lighting to comply with country-specific regulations.	Option	2657943	USD	434.00
Miscellaneous				
Connection pipe for the through-line of the suspension to the spray bar. In conjunction with the suction hose option, this means working with the WM1000 is possible. Option only possible in conjunction with: ESL 1-way, dual ESL or ESL foamed bitumen.	Option	2223550	USD	3,067.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

WS 150

Scope of supply – basic machine

- Standard working width: 4 ft 9 in / 1500 mm
- Theoretical working depth: 1 ft 8 in / 500 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Stabilizer for mounting on tractors with rear three-point linkage, ISO 730-1 category 3 (cat. III) and category 4 (cat. IV)
- The working depth is set using the tractor's rear power lift
- The rear rotor plate is adjusted hydraulically from the tractor
- The rotor plate is additionally fitted with a levelling blade with spring preload adjustment
- The stone guard is adjusted hydraulically from the tractor

DRIVE

- Mechanical drive via the tractor's driveshaft (driveshaft speed 1,000 rpm), bevel gearbox, two four-rib high-power V-belts with automatic belt tensioners and two spur gearboxes

MISCELLANEOUS

- CE Declaration of Conformity

List price ex subsidiary Wirtgen America**USD 117,067.00**

Mandatory Options				
Milling drum housing				
Movable side plates on the drum housing that cover the milling and mixing rotor. During operation, the milling unit is kept at the pre-set milling depth by the side plates. In the process, the tractor's three-point connection is in a floating position and the machine moves on the skids. The skids are roughly 7 in / 170 mm wide which means they comply with the corresponding permissible transport widths. The milling depth is limited to the desired level with the help of mechanical stops.	Standard	2218261	USD	0.00
Milling drums / milling units				
Milling and mixing rotor with working width 1500 mm / 4 ft / 9 in, working depth max. 500 mm / 1 ft 7 in, tool spacing 40 mm / 1 37/64 in, equipped with quick-change toolholder system HT22 and 82 picks with shank diameter D20. For a wide range of applications in soil stabilization and cold recycling.	Standard	2659046	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes.	Standard	2391102	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request).	Option	2539872	USD	746.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months	Standard	2112212	USD	0.00
Drive adaptations				
Splined shaft on bevel gearbox with 20 external toothing, 20 teeth, for connection of the drive shaft on the WS220/WS250. Required for coupling the stabiliser to the John Deere tractor 8320R.	Standard	2047307	USD	0.00
Trailer drawbar				
Lifting tackle for mounting the stabilizer on John-Deere series 8000 tractor vehicles with rear three-point mounting ISO 730-1 category 4 (CAT IV), including ball sleeves and spacer washers CAT IV for equipment pin 37, including hydraulic top link in reinforced version, with arrester hook CAT IV, yoke D45 and integrated load-holding valve. The length and pulling force of the top link are optimized for the attachment of the add-on stabilizer.	Standard	2136304	USD	0.00

Equipment Options				
Additional spraying strip				
Water spraying system FB1500 (4 ft 9 in), with 6 spray nozzles to spray water into the milling and mixing process. Distributor pipe for connecting the external water supply with shut-off valves to the individual nozzles	Option	2539866	USD	2,253.00
Leveling				
Digital milling depth display with an ultrasonic sensor, right or left mountable, the milling depth display is shown by one additional display in the cab.	Option	2123664	USD	4,031.00
Digital milling depth display, with two ultrasonic sensors right and left mounted, the milling depth display is shown by an additional display in the operator's cabin, changeover for the right or left side.	Option	2123665	USD	5,659.00
Other devices				
Drive shaft P600 1¾" for connecting the tractor-towed stabilizer to the tractor. Wirtgen recommends using this drive shaft as it offers great freedom of movement. Both ends of the propshaft with 20-way internal gearing. CAUTION: The drive shaft must be shortened to the length of the corresponding tractor vehicle/stabiliser combination before first use. Authorised when using a stabiliser on tractor vehicles up to a maximum of 280 kW/376 HP/381 PS.	Standard	2539795	USD	0.00
Drive shaft P700 1¾" for connecting the tractor-towed stabilizer to the tractor. This drive shaft is equipped with larger spherical bearings but offers less freedom of movement and should only be supplied after prior consultation. Both ends of the propshaft with 20-way internal gearing. CAUTION: The drive shaft must be shortened to the length of the corresponding tractor vehicle/stabiliser combination before first use. Authorised when using a stabiliser on tractor vehicles up to a maximum of 280 kW/376 HP/381 PS.	Option	2539797	USD	3,393.00
Pick changing aids				
Pneumatic hammer with two pick extractor and inserter tools each as well as 7.00 m hose.	Option	2123666	USD	448.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00
Date: 3/6/2019				



Price list WS 220

Scope of supply – basic machine

- Standard working width: 7 ft 1 in / 2150 mm
- Theoretical working depth: 1 ft 8 in / 500 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Stabilizer for mounting on tractors with rear three-point linkage, ISO 730-1 category 3 (cat. III) and category 4 (cat. IV)
- The working depth is set using the tractor's rear power lift
- The rear rotor plate is adjusted hydraulically from the tractor
- The rotor plate is additionally fitted with a levelling blade with spring preload adjustment
- The stone guard is adjusted hydraulically from the tractor

DRIVE

- Mechanical drive via the tractor's driveshaft (driveshaft speed 1,000 rpm), bevel gearbox, two four-rib high-power V-belts with automatic belt tensioners and two spur gearboxes

MISCELLANEOUS

- CE Declaration of Conformity

List price ex subsidiary Wirtgen America

USD 122,876.00

Mandatory Options				
Milling drum housing				
Movable side plates on the drum housing that cover the milling and mixing rotor. During operation, the milling unit is kept at the pre-set milling depth by the side plates. In the process, the tractor's three-point connection is in a floating position and the machine moves on the skids. The skids are roughly 7 in / 170 mm wide which means they comply with the corresponding permissible transport widths. The milling depth is limited to the desired level with the help of mechanical stops.	Standard	2218261	USD	0.00
Milling drums / milling units				
Milling and mixing rotor with working width 2150 mm / 7 ft / 1 in, working depth max. 500 mm / 1 ft 7 in, tool spacing 40 mm / 1 37/64 in, equipped with quick-change toolholder system HT22 and 98 picks with shank diameter D20. For a wide range of applications in soil stabilization and cold recycling.	Standard	2659050	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes.	Standard	2111590	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request).	Option	2111591	USD	746.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months	Standard	2112212	USD	0.00
Drive adaptations				
Splined shaft on bevel gearbox with 20 external toothing, 20 teeth, for connection of the drive shaft on the WS220/WS250. Required for coupling the stabiliser to the John Deere tractor 8320R.	Standard	2047307	USD	0.00
Trailer drawbar				
Lifting tackle for mounting the stabilizer on John-Deere series 8000 tractor vehicles with rear three-point mounting ISO 730-1 category 4 (CAT IV), including ball sleeves and spacer washers CAT IV for equipment pin 37, including hydraulic top link in reinforced version, with arrester hook CAT IV, yoke D45 and integrated load-holding valve. The length and pulling force of the top link are optimized for the attachment of the add-on stabilizer.	Standard	2136304	USD	0.00

Equipment Options				
Additional spraying strip				
Water spraying system FB2150 (7 ft 1 in), with 8 spray nozzles to spray water into the milling and mixing process. Distributor pipe for connecting the external water supply with shut-off valves to the individual nozzles	Option	2282384	USD	3,026.00
Leveling				
Digital milling depth display with an ultrasonic sensor, right or left mountable, the milling depth display is shown by one additional display in the cab.	Option	2123664	USD	4,031.00
Digital milling depth display, with two ultrasonic sensors right and left mounted, the milling depth display is shown by an additional display in the operator's cabin, changeover for the right or left side.	Option	2123665	USD	5,659.00
Other devices				
Drive shaft P600 1¾" for connecting the tractor-towed stabilizer to the tractor. Wirtgen recommends using this drive shaft as it offers great freedom of movement. Both ends of the propshaft with 6-way internal gearing. CAUTION: The drive shaft must be shortened to the length of the corresponding tractor vehicle/stabiliser combination before first use. Authorised when using a stabiliser on tractor vehicles up to a maximum of 280 kW/376 HP/381 PS.	Standard	2539796	USD	0.00
Drive shaft P700 1¾" for connecting the tractor-towed stabilizer to the tractor. This drive shaft is equipped with larger spherical bearings but offers less freedom of movement and should only be supplied after prior consultation. Both ends of the propshaft with 6-way internal gearing. CAUTION: The drive shaft must be shortened to the length of the corresponding tractor vehicle/stabiliser combination before first use. Authorised when using a stabiliser on tractor vehicles up to a maximum of 280 kW/376 HP/381 PS.	Option	2539798	USD	3,393.00
Pick changing aids				
Pneumatic hammer with two pick extractor and inserter tools each as well as 7.00 m hose.	Option	2123666	USD	448.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.

Date: 3/6/2019

Price list

WS 250

Scope of supply – basic machine

- Standard working width: 8 ft 2 in / 2500 mm
- Theoretical working depth: 1 ft 8 in / 500 mm

STANDARD EQUIPMENT

- Basic machine with engine
- Stabilizer for mounting on tractors with rear three-point linkage, ISO 730-1 category 3 (cat. III) and category 4 (cat. IV)
- The working depth is set using the tractor's rear power lift
- The rear rotor plate is adjusted hydraulically from the tractor
- The rotor plate is additionally fitted with a levelling blade with spring preload adjustment
- The stone guard is adjusted hydraulically from the tractor

DRIVE

- Mechanical drive via the tractor's driveshaft (driveshaft speed 1,000 rpm), bevel gearbox, two four-rib high-power V-belts with automatic belt tensioners and two spur gearboxes

MISCELLANEOUS

- CE Declaration of Conformity

List price ex subsidiary Wirtgen America**USD 128,019.00**

Mandatory Options				
Milling drum housing				
Movable side plates on the drum housing that cover the milling and mixing rotor. During operation, the milling unit is kept at the pre-set milling depth by the side plates. In the process, the tractor's three-point connection is in a floating position and the machine moves on the skids. The skids are roughly 7 in / 170 mm wide which means they comply with the corresponding permissible transport widths. The milling depth is limited to the desired level with the help of mechanical stops.	Standard	2218261	USD	0.00
Milling drums / milling units				
Milling and mixing rotor with working width 2500 mm, working depth max. 500 mm (1 ft 7 in), tool spacing 40 mm, equipped with quick-change toolholder system HT22 and 106 picks with shank diameter D20. For a wide range of applications in soil stabilization and cold recycling.	Standard	2628687	USD	0.00
Paint				
Painting in cream RAL 9001 with orange stripes.	Standard	2111593	USD	0.00
Single-color special paint. Cream color is replaced by a special color (RAL acc. to customer request).	Option	2111594	USD	746.00
Technical documentation				
Technical documentation - North America country version (US)	Standard	2456347	USD	0.00
Service documentation				
Spare part and application documentation English (EN)	Standard	2456404	USD	0.00
Warranty				
Standard warranty 12 months	Standard	2112212	USD	0.00
Drive adaptations				
Splined shaft on bevel gearbox with 20 external toothing, 20 teeth, for connection of the drive shaft on the WS220/WS250. Required for coupling the stabiliser to the John Deere tractor 8320R.	Standard	2047307	USD	0.00
Trailer drawbar				
Lifting tackle for mounting the stabilizer on John-Deere series 8000 tractor vehicles with rear three-point mounting ISO 730-1 category 4 (CAT IV), including ball sleeves and spacer washers CAT IV for equipment pin 37, including hydraulic top link in reinforced version, with arrester hook CAT IV, yoke D45 and integrated load-holding valve. The length and pulling force of the top link are optimized for the attachment of the add-on stabilizer.	Standard	2136304	USD	0.00

Equipment Options				
Additional spraying strip				
Water spraying system FB2500 (8 ft 2 in), with 10 spray nozzles to spray water into the milling and mixing process. Distributor pipe for connecting the external water supply with shut-off valves to the individual nozzles	Option	2282385	USD	3,406.00
Leveling				
Digital milling depth display with an ultrasonic sensor, right or left mountable, the milling depth display is shown by one additional display in the cab.	Option	2123664	USD	4,031.00
Digital milling depth display, with two ultrasonic sensors right and left mounted, the milling depth display is shown by an additional display in the operator's cabin, changeover for the right or left side.	Option	2123665	USD	5,659.00
Other devices				
Drive shaft P600 1¾" for connecting the tractor-towed stabilizer to the tractor. Wirtgen recommends using this drive shaft as it offers great freedom of movement. Both ends of the propshaft with 20-way internal gearing. CAUTION: The drive shaft must be shortened to the length of the corresponding tractor vehicle/stabiliser combination before first use. Authorised when using a stabiliser on tractor vehicles up to a maximum of 280 kW/376 HP/381 PS.	Standard	2539795	USD	0.00
Pick changing aids				
Pneumatic hammer with two pick extractor and inserter tools each as well as 7.00 m hose.	Option	2123666	USD	448.00
Documentation				
Additional set of technical documentation - North America country version (US)	Option		USD	81.00

¹Option must be ordered from headquarters.