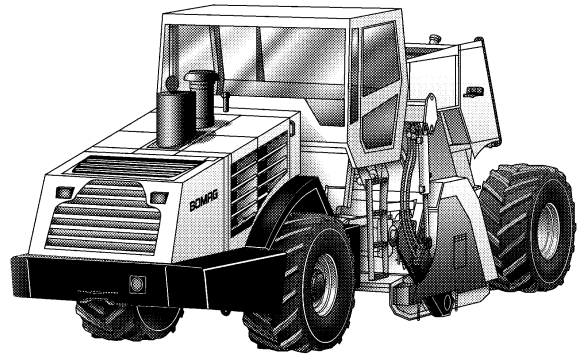




SOIL STABILIZER / ASPHALT RECYCLER MPH 125

PERFORMANCE DATA



Technical Data

Shipping dimensions in m3

MPH 125

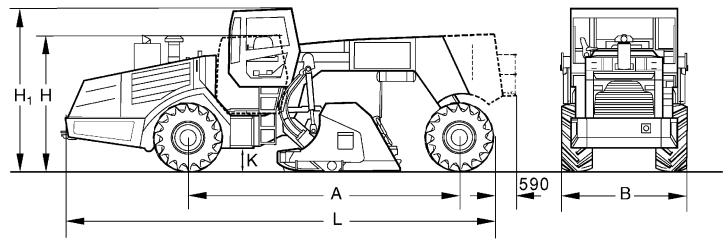
87,467

Standard Equipment

- Hydrostatic drive / all wheel
- Hydr./ mech. rotor drive with autom. power control
- Hydrostatic articulated steering
- Hydrostatic rear axle steering
- Hydr. adjustable rotor inclination, automatic
- Hydr. tailgate with floating position+Load application function
- Height adjustable ROPS cab
 - Transport/working position
 - slewable/slidable multi-function work place
- Working lights
- Holder with push/draw bar
- Air compressor + Connecting port for compressed air tools
- Lockable storage compartment with tool kit
- Central lubrication system
- ROPS-cabin with heating + Air condition
- Compressed air set
- BOMAG Quick-change holder BRS05
- Radio
- BOMAG FLEXMIX Technology

Optional Equipment

- Water metering system (1000l + 1600l)
- Special painting
- Rotor 2600 mm
- Quick-change holder BRS05
- Foam bitumen metering system (also for emulsion)
- Emulsion metering system
- Job data printer
- EM Tyres
- Rotary beacon
- Rearview camera
- Tractor tires (Recycler)



Dimensions in mm

	A	B	H	H1	K	L
MPH 125	6203	2850	3100	3700	530	9900

Technical Data

Weights

Operating weight CECE	kg	26.500
Axle load, front CECE	kg	16.825
Axle load, rear CECE	kg	9.675
Max. weight	kg	33.200

Dimensions

Track radius 1 inner/outer	mm	3.750/6.750
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Driving Characteristics

Speed (1)	km/h	0- 3,0
Speed (2)	km/h	0- 12,0
Max. gradeability (depending on soil con	%	40

Drive

Engine manufacturer	Deutz	
Type	TCD 2015	
Emission stage		
Cooling	Liquid	
Number of cylinders	8	
Performance ISO 9249	kW	440,0
Speed	min-1	1.900
Performance SAE J 1995	hp	590,0
Speed	min-1	1.900
Electric equipment	V	24
Drive system	hydrost.	
Driven wheels	all wheel	

Tyres

Tyre size, front	750/65R26
Tyre size, rear	750/65R26

Brakes

Service brake	hydrost.
Parking brake	multi disc

Steering

Steering system	Art. + rear
Steering method	hydraulic

Rotor

Rotor width	mm	2.400
Rotor diameter, outer	mm	1.416
Rotor speed	min-1	104- 140
Rotor oscillation angle +/-	grad	5
Sense of rotation	up-cut	
Max. cutting depth	mm	600
Number of cutting teeth		212
Height of cutting teeth	mm	200

Capacities

Fuel	l	1.075,0
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Technical modifications reserved. Machines may be shown with options.



PRE 590 20 001

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