



## SOIL STABILIZER / ASPHALT RECYCLER MPH 364 R-2

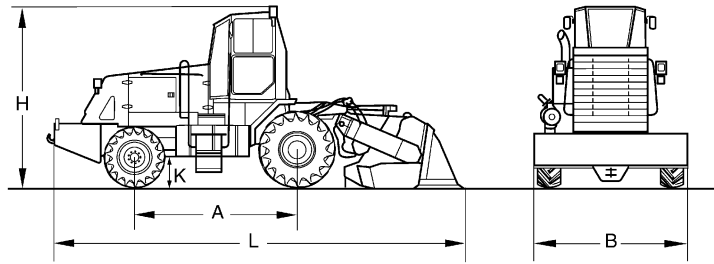
### PERFORMANCE DATA



# Technical Data

Shipping dimensions in m3  
MPH 364 R-2

86,072



## Standard Equipment

- Hydrostatic rotor drive with automatic power adjustment
- Hydrostatic drive
- Anti Slip Control (ASC)
- Rear drive system with Double Reduction
- Planetary Gearbox Drive and SAHR brakes
- Selectable hydrostatic front drive axle
- Hydraulic power steering
- Single lever control for travel and steer assist braking
- Battery disconnect switch
- Two-stage double air filter system
- Emergency engine shut down
- Vehicle hydraulic system monitoring and warning system
- Warning horn
- Emergency STOP
- Back-up alarm
- Visual Displays
- Visual warning indicators
- ROPS/FOPS with safety belt
- Adjustable operator's seat
- Steering wheel adjustable

## Optional Equipment

- ROPS/FOPS cabin with seat belts + heating + Air condition
- Working lights
- 4-way flashers (US-Standard)
- Water metering system
- Special paint

## Dimensions in mm

	A	B	H	K	L
MPH 364 R-2	3277	2921	3505	483	8407

## Technical Data

### Weights

Operating weight	kg	17.690
Axle load, front	kg	12.737
Axle load, rear	kg	4.953

### Dimensions

Track radius, inner	mm	6.401
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### Driving Characteristics

Working speed, max.	m/min	0- 57
Speed (1)	km/h	0- 16,1
Max. gradeability (dep. on soil con.)	%	

### Drive

Engine manufacturer	Cummins	
Type	QSM 11	
Emission stage	3a/3	
Cooling	water	
Number of cylinders	6	
Performance ISO 9249	kW	268,0
Speed	min-1	2.100
Performance SAE J 1995	hp	360,0
Speed	min-1	2.100
Electric equipment	V	24
Drive system	hydrost.	
Driven wheels	all wheel	

### Tyres

Tyre size, front	14.9x24 8PR
Tyre size, rear	28LR-26-165LI

### Brakes

Service brake	hydrost.
Parking brake	SAHR

### Steering

Steering system	front
Steering method	hydraulic

### Rotor

Rotor width	mm	2.005
Rotor diameter, outer	mm	1.118
Rotor speed 1	min-1	135
Rotor speed 2	min-1	150
Sense of rotation		up-cut
Max. cutting depth	mm	305
Number of cutting teeth		168

### Capacities

Fuel	l	908,0
Hydraulic	l	341,0
Engine oil	l	34,0

Technical modifications reserved. Machines may be shown with options.



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