

Dumper

DM9





PERFORMANCE AND FEATURES

Performance

Unladen weight (kg)	6500		
Maximum load capacity	9000		
Heaped volume ISO6483 (m³)	4,9		
Struck volume (m³)	3,7		
Water volume (m³)	2900		
Max tipping angle	75°		
Fifth wheel rotation	±90°		
Unloading height (mm)	1200		



Powertrain

Engine	DEUTZ TCD3.6		
Engine power (kW/HP)	74.4/100		
Anti-pollution technology	STAGE V		
Fuel tank capacity (l)	200		
AdBlue tank capacity (l)	18		
Axles	Portal		
Brakes	EPD		
Maximum gradient at full load (%)	40%		
Maximum gradient unladen (%)	50%		
Maximum cross gradient (%)	15%		
Maximum speed	40 Km/h		
Number of gears	2		



Configuration

ROPS Cab	●		
Double driving position	●		
Hydrostatic transmission	4 with dry disk		
Number of gears	●		
Permanent four-wheel drive	●		
All wheel steering	●		
Three steering way	●		
Standard tyres	18-19,5"		
Front and rear towing hooks	●		
Automatic battery disconnect switch	●		
Battery	100Ah-12V		
Tool-carrier compartments	2"	"	
Rear camera	●		
Air-conditioning	○		
Work lights	○		

- not available
- standard
- optional

Dimensions



	DM9		
Length with bucket lowered	4920		
Wheelbase	2750		
Ground clearance	1885		
Dimension_F1	2335		
Width	1150		
Dimension_L	2200		
Cabin height	2630		
Cabin height with air conditioner	4140		

Your Merlo dealer

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