



MCM

MS23T

Technical Specifications

■ Engine

Machine	Vanguard
Model	V-Twin Horizontal
Type	Air-cooled
No. of Cylinders	Vanguard V-twin 2
Net Peak Power	23.5hp
Fuel Tank Capacity	23L

■ Transmission System

Travel Speed	0-6km/h
Main Drive	2 Hydraulic Motor Drive sprocket Track wheel

■ Operation Dimensions

Total Travel Length	1810mm
Total Travel Height	1370mm
Total Travel Width	850mm
Wheel Base	612mm
Bucket Width	850mm
Ground Clearance	92mm

■ Attachments

Augers	Breakers	Buckets	Chippers	Dozers
Forks	Grapples	Mixers	Trenchers	And More

■ Other

Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice.

■ Operation Parameters

Operating Weight (no attachments)	900kg
Rated Load	280kg
Fuel Consumption	<3.5L/h
Max. Dumping Height	1500mm
Max. Working Height	2440mm
Min. Dumping Distance	612mm
Max. Dumping Angle	33.7°
Drive System Pressure	18Mpa
Hydraulic Cylinders	Two lifting cylinders, One tilting cylinder
Hydraulic Flow Rate	53L/m
System Relief at Quick Couplers	Flat-face coupler
Min. Turning Radius	1014mm
Hydraulic Valve	HC control Italy
Walking Pump	Gear pump
Wheel Motor	Danfoss Hydraulic motor

■ Diagram

