

# MCM

## MS10W



### Technical Specifications

#### ■ Engine

Machine	MS10W Briggs&Stratton
Model	XR2100
Type	Gasoline
No. of Cylinders	1 Cylinder overhead OTV
Net Peak Power	13.5HP
Fuel Tank Capacity	10L

#### ■ Transmission System

Travel Speed	0-7.6km/h
Main Drive	4x Hydraulic Motor drive directly

#### ■ Operation Dimensions

Total Travel Length	1800mm
Total Travel Height	1370mm
Total Travel Width	750mm
Wheel Base	690mm
Bucket Width	750mm
Ground Clearance	140mm

#### ■ 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)	660kg
Rated Load	100kg
Fuel Consumption	<3L/h
Max. Dumping Height	1515mm
Max. Working Height	2452mm
Min. Dumping Distance	545mm
Max. Dumping Angle	33.7°
Drive System Pressure	18Mpa
Hydraulic Cylinders	Two lifting cylinder, one tilting cylinder
Hydraulic Flow Rate	53L/m
System Relief at Quick Couplers	Flat-face coupler
Min. Turning Radius	1026mm
Hydraulic Valve	HC control Italy
Walking Pump	Gear pump
Wheel Motor	Donfoss Hydraulic motor

#### ■ Diagram

