

MCM

25RS



Technical Specifications

■ Engine

Machine	25RS
Model	Changchai 4G33TCR
Type	Direct Injection, Water Cooled
No. of Cylinders	Diesel 4-cylinder Engine
Net Peak Power	70kW (94HP) @ 2400rpm
Fuel Tank Capacity	60 Litres

■ Transmission System

Type	Full Powershift, Countershaft	
Gears Forward/Reverse	2 Forward/2 Reverse	
Travel Speed	km/h	24
Max. Torque	Nm	261.7
Transfer Case	4WD	
Brake Control	Air Brake	

■ Operation Dimensions

A Total Travel Length	mm	6000
B Total Travel Height	mm	2580
Total Travel Width	mm	2100
C Wheel Base	mm	1460
Wheel Track	mm	1730
Bucket Width	mm	2100

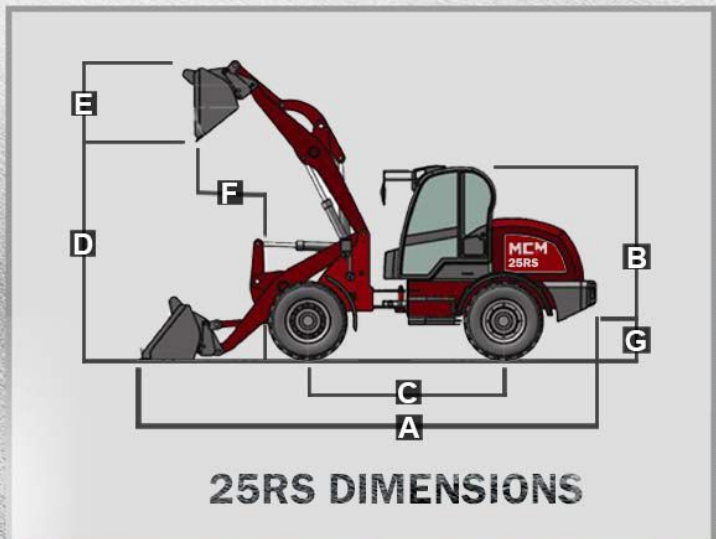
■ Attachments

Augers	Breakers	Brush Cutters	Buckets	Earth Drills
Forks	Grapples	Rippers	Shears	And More

■ Operation Parameters

Operating Weight	kg	5000
Rated Load	kg	2500
Bucket Capacity	m ³	1.1
D Max. Dumping Height	mm	2850
E Max. Working Height	mm	3420
F Min. Dumping Distance	mm	950
Max. Dumping Angle	degrees	40-45
Max. Tractive Force	kN	63
Max. Breakout Force	kN	70
Hydraulic Flow Rate	L/min	115
System Pressure	MPa	16
Min. Turning Radius	mm	4300
G Min. Ground Clearance	mm	450

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



DYNAMIC POWER