MCM

Technical Specifications

Engine

Machine	30G MCM Wheel Loader
Model	Cummins 6BT5.9-C130 Euro 3
Net Peak Power	97kW (130HP) @ 2400 rpm
Type	Direct Injection, Water Cooled
No. of Cylinders	Diesel 6-cylinder Engine
Fuel Tank Capacity	90 Litres

Transmission System

Type	Torque Converter	
Gears Forward/Reverse	2 Forward/2 Reverse	
Travel Speed	km/h	20-30
Max. Torque	Nm	366
Transfer Case	4WD	
Brake Control	Air Over Hydraulic	

Operation Dimensions

A	**Total Travel Length**	mm	6950
B	**Total Travel Height**	mm	3100
	Total Travel Width	mm	2150
C	**Wheel Base**	mm	2740
	Bucket Width	mm	2300
	Wheel Track	mm	1665

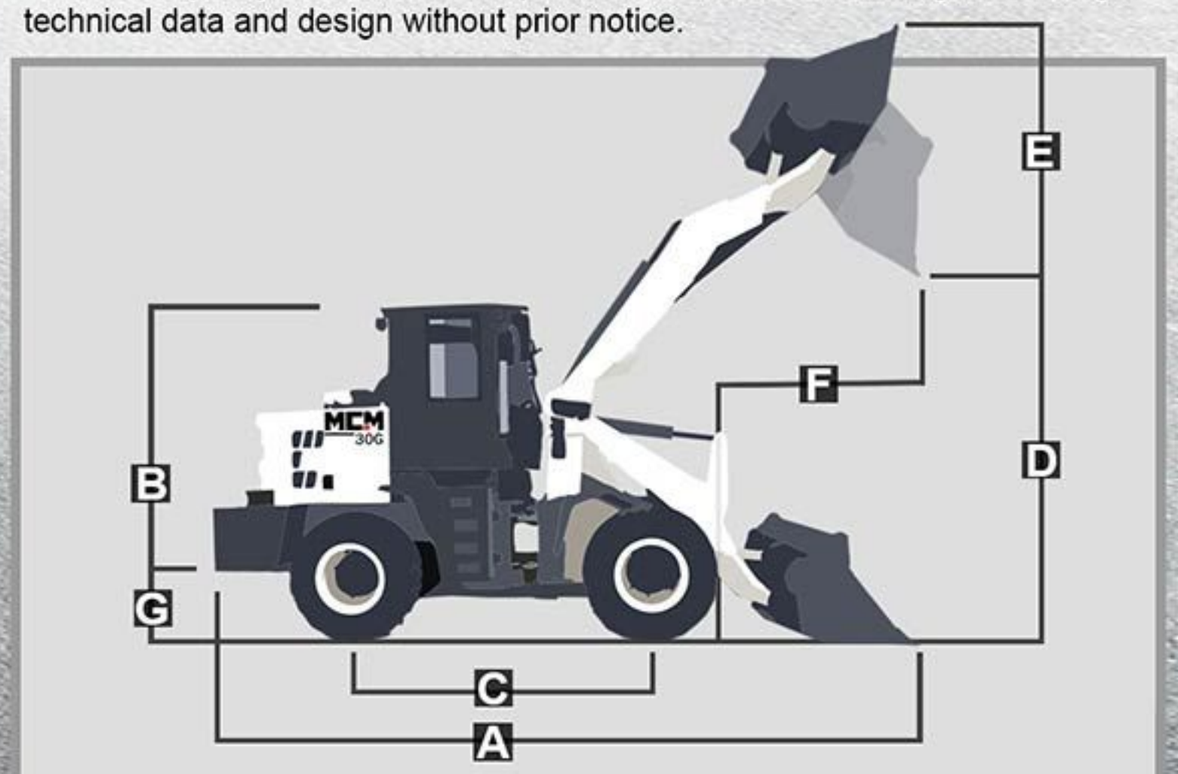
Attachments

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

Operation Parameters

	Operating Weight	kg	8500
	Rated Load	kg	3000
	Bucket Capacity	m^3	1.5
D	**Max. Dumping Height**	mm	3600
E	**Max. Working Height**	mm	3100
F	**Min. Dumping Distance**	mm	1400
	Max. Dumping Angle	degrees	40-45
	Max. Tractive Force	kN	89
	Max. Breakout Force	kN	93
	Hydraulic Flow Rate	L/min	240
	System Pressure	MPa	16
	Min. Turning Radius	mm	4500
G	**Min. Ground Clearance**	mm	430

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



30G DIMENSIONS

BUILT TOUGH

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