

# MCM

# 916



## Technical Specifications

### ■ Engine

Machine	916 MCM Wheel Loader
Model	Yunnei Engine 490T
Net Peak Power	58kw
Type	Water-cooling, Turbo
No. of Cylinders	4
Fuel Tank Capacity	36L

### ■ Transmission System

Type	Hydraulic Pilot	
Gears Forward/Reverse	Forward*4/Rear*4	
Travel Speed	km/h	22
Max. Torque	Nm	278
Transfer Case	265A	
Brake Control	Air Brake	

### ■ Operation Dimensions

<b>A</b> Total Travel Length	mm	5600
<b>B</b> Total Travel Height	mm	2800
Total Travel Width	mm	1860
<b>C</b> Wheel Track	mm	1500
Bucket Width	mm	1800
Rear Tail Width	mm	1700

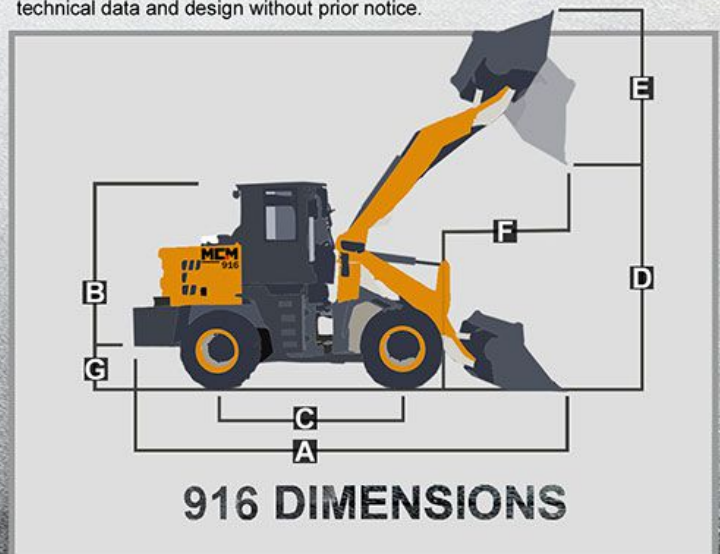
### ■ Attachments

Blades	Buckets	Clasps	Diggers	Forks
Grabbers	Grapples	Mixers	Mulchers	Sweepers

### ■ Operation Parameters

Operating Weight	kg	4000
Rated Load	kg	1200-1600
Bucket Capacity	m <sup>3</sup>	0.7
<b>D</b> Max. Dumping Height	mm	3220
<b>E</b> Max. Working Height	mm	4200
<b>F</b> Min. Dumping Distance	mm	800
Max. Dumping Angle	degrees	28
Max. Tractive Force	kN	48
Max. Breakout Force	kN	45
Hydraulic Flow Rate	L/min	50
System Pressure	MPa	16
Min. Turning Radius	mm	2550
<b>G</b> Min. Ground Clearance	mm	250

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



# BUILT TOUGH