

MCM

918



Technical Specifications

■ Engine

Machine	918
Model	Yunnei YN33GBZ
Net Peak Power	65kW
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	20km/h
Max Torque	302Nm
Transfer Case	265A
Brake Control	Air Brake

■ Operation Dimensions

Total Travel Length	5992mm
Total Travel Height	2903mm
Total Travel Width	1962mm
Wheel Track	1560mm
Bucket Width	2000mm
Rear Trail Width	1962mm

■ Engine

Operating Weight	5225kg
Rated Load	1600-1800kg
Bucket Capacity	0.8m ³
Max. Dumping Height	3462mm
Max. Working Height	3921mm
Min. Dumping Distance	680mm
Max. Dumping Angle	34°
Max. Breakout Force	45kN
Hydraulic Flow Rate	63L/min
System Pressure	16Mpa
Min. Turning Radius	5502mm
Min. Ground Clearance	305mm

