



HZM

HZM 180G

Front End Loader

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H2M 18G

FRONT END LOADER

TECHNICAL SPECIFICATIONS



ENGINE

Machine	18G
Model	Yunnei YN38GBZ
Net Peak Power	65kw (88.4hp) @ 2400rpm
Type	Direct injection, Water Cooled
No. Of Cylinders	Diesel 4-cylinder Engine
Fuel Tank Capacity	95 Litres

TRANSMISSION SYSTEM

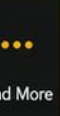
Type	Hydraulic Transmission Box
Gears Forward/Reverse	2 Forward / 2 Reverse
Travel Speed	20–30 km/h
Transfer Case	4WD
Brake Control	Single Line, Air Brake

OPERATION PARAMETERS

Operating Weight	5225	kg
Max. Rated Load	1800	kg
Bucket Capacity	1.0	cbm
Max. Dumping Height	3500	mm
Max. Working Height	4756	mm
Min. Dumping Distance	1142	mm
Max. Dumping Angle	40–45	degrees
Max. Tractive Force	3120	kgf
Max. Breakout Force	4078	kgf
Hydraulic Flow Rate	100	L/min
System Pressure	16	MPa
Min. Turning Radius	3627	mm
Min. Ground Clearance	520	mm

OPERATION DIMENSIONS

Total Travel Length	5800	mm
Total Travel Height	2850	mm
Total Travel Width	2100	mm
Wheel Track	2461	mm
Bucket Width	2000	mm
Wheel Base	1570	mm



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