

HZM



HZM 788 BACKHOE LOADER

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788





SPECIFICATIONS

Overall Operating Weight	8200KG	Rated dynamic/static Load of front axle	7.5t/18.75t
性能	Performance	Transmission System	
L*W*H (mm)	5920×2250×3770	Torque Converter	
Wheel base	2200mm	Model	TLB1-4WD
Min. Ground Clearance	300mm	Type	Single-stage Three Elements
Bucket Capacity	1.0m ³	Max. Efficiency	84.4%
Breakout Force	38KN	Inlet Pressure	0.5Mpa
Loading Lifting Capacity	2500KG	Outlet Pressure	1.1Mpa—1.3 Mpa
Bucket Dumping Height	2742mm	Cooling Method	Oil-cooling Pressure Circulation
Bucket Dumping Distance	925mm	Gearbox	
Digging Depth	52mm	Type	Fixed Shaft Power Transmission
Backhoe Capacity	0.3 m ³	Oil Pressure of Clutch	1373Kpa—1569 Kpa
Max. Digging Depth	4082mm/4500mm	Gears	four Gears Ahead, four Gears Astern
Swing Angle of Excavator Grab	190o	Max. speed	38Km/h
Max. Pulling Force	39KN	Tyre	
Engine		Model	14-17.5/19.5L-24
Model	CUMMINS 4BT5.9-C100	Pressure of Front wheel	0.55 Mpa
Type	In Line Direct injection Four-Stroke and Injection Combustion Chamber	Pressure of Back Wheel	0.23 Mpa
Cylinder-Inside Diameter*Stroke	4-102*120	Brake system	
Rated Power	75KW	Service Brak	wet-type
Rated Speed	2400r/min		internal type
Min. Fuel Consumption	≤218g/km.h		self-regulation
Max.Torque	≥410N.M		self-balance
Displacement	4. 8L	Emergency Brake	spring brake
Steering System			terminating brake through hydraulic



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