

Specifications

ITEM

Rated Load	7000kg
Max. Traction Force	189kN
Max. Gradeability	29°
Max. Dump Clearance	3120mm
Dump Reach	1300mm
Wheel Tread	2280mm
Wheelbase	3500mm
Overall Dimension L×W×H	8810mm×3240mm×3380mm

ENGINE

Emission Standard	Stage III
Number of Cylinder-Bore/Stroke	6-126*130
Max. Torque	1185N·m
Rated Speed	2200rpm
Displacement	9.726L

TRANSMISSION SYSTEM

Torque Converter	Single stage single phase three element
Modulus of Converter	2.355
Transmission	Electronical control countershaft
Gear Shift	4 forward, 3 reverse
Max. Speed	38km/h

FRONT AND REAR AXLES

Axles Type	Dry axles
Final Decelerate Type	Planetary reducer, spur cylindrical gear

TYRE

Tyre Size	750/65R25
Front Tyre Pressure	0.625-0.655MPa
Rear Tyre Pressure	0.525-0.555MPa

STEERING SYSTEM

Type	Fix&Variable hydraulic system
Steering Angle Each Direction	38°±1°
Min. Turning Radius	7290mm

HYDRAULIC SYSTEM

Working Pressure	24MPa
Boom Lifting Time	6.2s
Total Cycle Time	10.6s

BRAKE SYSTEM

Service Brake	Air over hydraulic caliper disc brake
Park Brake	Air-cut brake

SERVICE RELL CAPACITY

Fuel Tank	330L
Hydraulic Tank	175L
Engine Oil	20L

Attachments



Larger Bucket



Log Grapple



Rock Bucket



Pallet Fork



Coal Bucket



Side-dump Bucket

Dimensions

