



- 4 Ton Capacity
- 180 HP Cummins 6BTA5.9- C180-11
- Genuine Cummins 2000 hr/2yr Warranty
- New Engine Inspection by Cummins Before Delivery
- Extra Large Aluminium Radiator
- Long Life Coolant
- ROPS / FOPS
- YD13 ZF Technology Powershift Transmission
- 4 Fwd / 3 Rev Gears with Safety Lock Out
- 38 km/h Road Speed
- Gear Kick Down Function
- 2.5m3 General Purpose Bucket
- Heavy Duty Pallet Forks
- Heavy Duty Hay Forks
- 12 Stud Axles
- Steering Priority Valve
- Hydraulic Pilot Control
- Auto Forward Reverse
- Hydraulic Quick Release Hitch with Safety Lock Out
- 3500 mm Dumping Height
- Float Function
- Auto Level
- 3rd Function Hydraulics

- Hydraulic Hose Protection
- Auto Greasing
- Luxurious Extra Large Cab
- Reverse Camera / Reverse Alarm
- FM Radio, Fire Extinguisher, Drink Holder & Glass Breaker
- Battery Isolation Switch
- Adjustable Steering Column
- Sound Proofing, Cab Fan & Sun Visor
- Electric Park Brake
- **UV Protected Windows**
- Australian Standards Air Conditioning
- LED Light Bars Front & Rear
- LED Lights, Blinkers, Hazards & Mirrors
- High Lift Engine Bonnet
- Brilliant Access to Filters, AC & Engine Components
- Rear Access Door to Radiator

Available Extras:

- Numerous Attachments
- Soft Ride
- Rear Rippers
- On Road Package
- UHF
- Registration

*Finance Available

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TECHNICAL SPECIFICATIONS - 4 TON CAPACITY

Performance

 Rated Load
 4,000 kg

 Overall Weight
 12,000 kg

 Bucket Capacity
 2.5 m³

 Underbelly Clearance
 460 mm

 Max. Dump Height
 3,500 mm

 Max. Dump Reach
 1,660 mm

 Overall Dimension
 Length 8,150 mm

Width 2,450 mm Height 3,450 mm

Engine

Model Cummins 6BTA5.9- C180-11
Type Turbocharged / Water Cooled
Rated RPM 2,200 rpm
Rated Power 180 hp / 135 kw
Max. Torque

Service Refill Capacities

Fuel	140 ltr
Hydraulic Oil	100 ltr
Engine Oil	15 ltr
Transmission	35 ltr
Axles x 2	16 ltr

Transmission

Type YD13 ZF Technology Powershift Trans. Gears 4 Forward, 3 Reverse Working Pressure 1.6 mpa Max. Speed 38 km/h

YD13

Drive Axle

Main Reducing Spiral
Decelerating Mode
Wheel Base
Inner Wheel Tread
Ground Clearance
Planetary reduction
Planetary reduction
1,250 mm
460 mm

Hydraulic System

 System Working Pressure
 18.5 mpa

 Boom Lifting Time (max load)
 5.5 Sec

 Lowering Time (empty)
 3.5 Sec

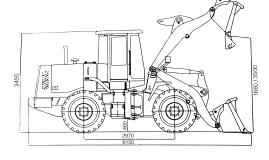
 Dumping Time (empty)
 1.5 Sec

 Auto Bucket Level
 Yes

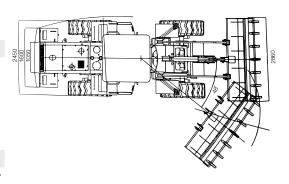
 3rd Function Oil Flow
 180 - 200 lpm

Tyres

Tube Standard (tubeless optional) 20.5-25 20 pr Front Tyre Pressure 50 psi Rear Tyre Pressure 42 psi



*All diagram measurements in millimeters (mm)



\$

Prices exclude GST