



- Genuine Cummins 2000hr/2 yr warranty
- New Engine Inspection by Cummins Before Delivery
- Extra Large Aluminium Radiator
- Long Life Coolant
- ROPS / FOPS
- Rego / UHF Road Pack Available
- YD13 ZF Technology Powershift Transmission
- 4 Fwd / 3 Rev Gears with Safety Lock Out
- 38 km/h Road Speed
- Gear Kick Down Function
- 2m³ 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
- 3,200 mm Dumping Height
- Float Function
- Auto Level

- 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

JACOB 0427 180 673 JACOB@TOUGHINDUSTRIAL.COM.AU AARON 0456 676 700 AARON@TOUGHINDUSTRIAL.COM.AU KAHIL 0400 459 097 KAHIL@TOUGHINDUSTRIAL.COM.AU



LINCOLN



TECHNICAL SPECIFICATIONS - 3 TON CAPACITY

Performance

3,000 kg Rated Load 11,000 kg Overall Weight **Bucket Capacity** 2 m³ Underbelly Clearance 400 mm Max. Dump Height 3,200 mm 980 mm Max. Dump Reach Overall Dimension Length 7,150 mm Width 2,400 mm Height 2,850 mm

Engine

Model Cummins 6BTA5.9-C130
Type Turbocharged / Water Cooled
Rated RPM 2,200 rpm
Rated Power 130 hp / 97 kw
Max. Torque 670 nm

Service Refill Capacities

 Fuel
 100 ltr

 Hydraulic Oil
 90 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
Planetary reduction
1,250 mm
400 mm

Hydraulic System

 System Working Pressure
 18.5 mpa

 Boom Lifting Time (max load)
 5.5 Sec

 Lowering Time (empty)
 3.5 Sec

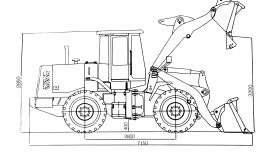
 Dumping Time (empty)
 1.5 Sec

 Auto Bucket Level
 Yes

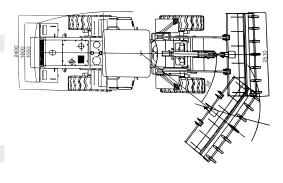
 3rd Function Oil Flow
 180 - 200 lpm

Tyres

Tube Standard (tubeless optional) 17.5-25 16 ply
Front Tyre Pressure 45 psi
Rear Tyre Pressure 40 psi



*All diagram measurements in millimeters (mm)



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Prices exclude GST