



WHEN POWER & PERFORMANCE MATTERS

CHOOSE ACTIVE

AL966E

23.5 TONNE WHEEL LOADER

FEATURES

- ◆ SDEC "Caterpillar" (under licence) 3306DI 240hp Engine
- ◆ ZF 4 Speed Powershift Electronic Transmission
- ◆ Standard Load Frame
- ◆ Integrated Air Conditioned and Heated Cabin
- ◆ Certified ROPS/FOPS Cabin with Pillar-less Wrap Around Windscreen
- ◆ Suspension Seat
- ◆ Single Lever Hydraulic Pilot Control
- ◆ Full Powered Third Function Hydraulics (3rd Valve)

Standard Inclusions:

Hydraulic Quick Hitch, Fork Frame with Tynes, Heavy Duty Bucket (with Bolt On Cutting Edge), Reversing Camera and Auto Grease System.

Additional Buckets Available:

4-in-1, Sieve, Grain (5.0m³), Rock, Light Materials, etc...(all P.O.A.)

Additional Attachments Available:

Log Grapples, Hay & Bale Forks, 5m Stick Rakes, Rippers

DIMENSIONS

A Length (bucket on ground)	8030 mm
B Width (outside tyres)	2860 mm
C Height	3858 mm
D Bucket Width	3200 mm
E Max. Dump Height (bucket rolled forward)	3000 mm
F Max. Dump Height (bucket rolled back)	5430 mm
G Max. Height to Centre Pivot Pin (full lift)	4,265 mm
H Centre to Centre Rear Axle	1,700 mm
I Centre to Centre Front Axle	1,460 mm
J Centre to Loadframe	2,900 mm
K Centre to Rear of Machine	3,750mm
L Underbelly Clearance	525 mm
M Front Wheel to Bucket Edge	2150 mm
Operating Weight/ Safe Work Load	23.5T/6.2
Bucket Capacity	3.5 m ³
Tyre Specification	26.5-25

HYDRAULICS

Type	Single lever hydraulic pilot control
Pump	Gear driven Hydraulic Pump
Lifting Time	6.0 seconds
Total Cycle Time	12 seconds (lifting/dumping/lowering)
Max Breakout Force	180kN

ENGINE

Model	3306DI "Caterpillar" (under licence) Shanghai Diesel Engine Company, Ltd.
Type	Turbo charged, 6 Cylinder in-line, direct injection
Rated Power	178KW / 240HP
Rated RPM	2,200rpm
Displacement	10.45L
Max Fuel Cons.	7L/hr @ 1600rpm

TRANSMISSION

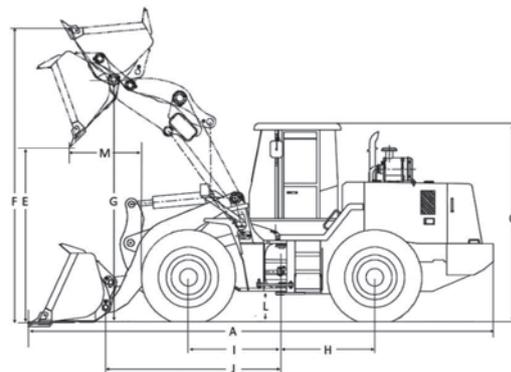
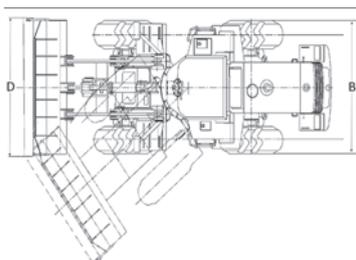
Type	Electronic Powershift
Transmission Pump	Gear driven hydraulic pump
Working Pressure	160-218 Psi
Speed/Shift	4 Speed/fwd (max.) 45km/h 4 Speed/rev (max.) 26kmh

STEERING

Type	Full-hydraulic articulated steering
Steering Orbitrol	HMU Eaton
Steering Angle	38°
Working Pressure	2030Psi

SERVICE REFILL CAPACITIES

Fuel	300L	Engine Oil	24L
		Transmission	40L



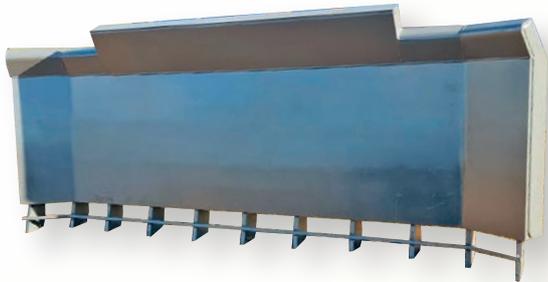
PURCHASE PRICE



ACTIVE MACHINERY

28-30 Hydrive Close
Dandenong South Victoria 3175
Phone 03 9799 7707
Mobile 0409 307 500
Email sales@activemachinery.com.au

ATTACHMENTS



THREE METER / TEN FOOT STICK RAKE



FIVE METER / SIXTEEN FOOT STICK RAKE



HIGH DUMP BUCKET



HAY FORKS



4 IN 1 BUCKET



LIGHT MATERIALS BUCKET



REAR RIPPERS



SIEVE BUCKET



LOG GRAPPLE
(SINGLE FINGER)



LOG GRAPPLE
(TWIN FINGER)

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