

BROOKS HIRE

"Better Being With Brooks"



CATERPILLAR 962M
WHEEL LOADER

 **1300 BROOKS**

(1300 276 657)

sales@brookshire.com.au

ISO 14001
BUREAU VERITAS
Certification



AS/NZS 4801
BUREAU VERITAS
Certification



ISO 9001
BUREAU VERITAS
Certification



POWERTRAIN

- Engine, Cat C7.1 ACERT
- Torque converter, with lock-up clutch free wheel stator.
- Transmission countershaft, automatic, powershift (5F/3R).
- Pump transmission, split flow
- Productive Economy Mode (fuel consumption optimization)
- Brakes, full hydraulic enclosed wet-disc with Integrated Braking System (IBS)
- Brake wear indicators
- Fan drive hydraulic, electronically controlled, temperature sensing, on demand
- Fuel priming pump (electric)
- Fuel/Water separator
- Engine air intake with strata-tubes
- Parking Brake, disk and caliper

HYDRAULICS

- Load sensing system with variable displacement piston pump.
- Hoses, Caterpillar XT
- Couplings, Caterpillar O-ring face seal
- Hydraulic oil cooler (swing out)
- Oil sampling valves
- Remote diagnostic pressure taps

ELECTRICAL

- Batteries (2), maintenance free 1400CCA
- Starting and charging system (24-volt)
- Alarm, back-up
- Ignition key; start/stop switch
- Main disconnect switch
- Receptacle remote start (cables not included)
- Starter, electric, heavy duty
- Emergency shut-off switch

OPERATOR ENVIRONMENT

- A-Post mounted membrane 16 switch keypad
- Automatic climate control
- Bucket/Work tool function lockout
- EH Parking Brake
- Intermittent front wiper control
- Horn, electric
- Lights, cab dome (2)
- Radio ready (entertainment) includes antenna, speaker and converters (12V 10A) 3 receptacles, 12V
- Beverage holders (2) with storage compartment for cell phone/MP3 player
- Coat hooks (2)
- Sun visor, front

COMPUTERIZED MONITORING SYSTEM

- Front dash information display with:
- Speedometer/Tachometer
- Digital gear indicator
- Temperatures: engine coolant,
- Hydraulic oil, transmission oil
- Fuel level
- Warning Indicators:
- Temperatures: axle oil, engine intake manifold
- Pressures: engine oil, fuel pressure
- Hi/Low, primary steering oil, service brake oil
- Battery voltage Hi/Low
- Engine air filter restriction
- Hydraulic oil filter restriction
- Hydraulic oil level low
- Parking brake
- Transmission filter bypass

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OPERATOR ENVIRONMENT

MULTI-FUNCTION MONITOR:

- 18cm (7 in) color LCD touch-screen display.
- Rear-view camera image display (reverse travel activated)
- Machine utilization information:
 - Total fuel consumption
 - Average fuel burn rate
 - Engine fuel consumption
 - Total idle time
 - Total operating hours
 - Travel distance (odometer)
 - Total idle fuel
 - Total operating hours, neutral
 - Total operating hours with hydraulic filter in bypass.

OTHER STANDARD EQUIPMENT

- Engine idle management system and auto idle shutdown.
- Filters: fuel, engine air, engine oil, hydraulic oil, transmission.
- Hitch, drawbar
- Kickout, lift and tilt, automatic (adjustable)
- Sight gauges: engine coolant, hydraulic oil, and transmission oil level.
- Lift and tie down points
- Articulation locking bar

FACTORY FITTED EQUIPMENT

- STORAGE PROTECTION
- ROLL ON-ROLL OFF
- LANE 3 ORDER
- CUTTING EDGE, BOLT-ON
- HOOD, NON-METALLIC
- QUICK COUPLER, FUSION
- BKT GP ST 2894MM 3.60M3 FUS
- AIR INLET PRECLEANER, TURBINE

FACTORY FITTED EQUIPMENT

- AXLES, AUTO DIFF F/R, ED
- HYDRAULIC OIL, STANDARD
- GUARD, POWERTRAIN
- CPM PAYLOAD WEIGHING READY
- ANTIFREEZE, -34C (-29F)
- RADIO, AM/FM/USB/MP3 BLUETOOTH
- QUICK COUPLER READY, STD LIFT
- TIRES, 23.5R25 BS VJT * L3
- LINES GP-IMPLEMENT 3V (QC)
- AUTO DIFF, HMU
- 962M WHEEL LOADER
- STARTING, STANDARD
- PRODUCT LINK, SATELLITE PLE631
- PLATFORM, WINDSHIELD CLEANING
- STEERING, WHEEL HMU, SECOND
- ENGINE, TIER 3
- COUNTERWEIGHT, AGGREGATE
- LIGHT, SEAT BELT WARNING
- FENDERS, ROADING
- SOUND SUPPRESSION, STANDARD
- LIGHTS, HALOGEN
- COOLING CORES, 9 FPI
- LIGHT, WARNING BEACON
- WINDOWS, STANDARD
- OIL CHANGE SYSTEM, HIGH SPEED
- HYDRAULICS, 3V RC, STD/LOGGER
- STANDARD PACKAGE
- FILTRATION, STANDARD
- LIGHTS, REVERSING STROBE
- CAB TRIM, COMFORT (HMU)
- AUTOLUBE, STD/LOGGER
- JOYSTICK, 3V, HMU/FNR
- FAN, STANDARD
- SEAT BELT, 76MM
- LINKAGE, STANDARD LIFT, HBCV
- REGIONAL PKG, INTERNATIONAL
- SERIALIZED TECHNICAL MEDIA KIT