

4775LX

4X4 LOADER 260 HP (194 KW) @ 2,200RPM



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ENGINE

- Cummins 6CTA 8.3 Mechanical Engine, 260HP (194 KW) @ 2,200 RPM, Peak torque of 865 FT-LB (1,119 NM) at 1,500 RPM
- In line 6-cylinder, four stroke
- 496-cubic inch (8.1 liter) displacement
- No charge air to air cooler required
- Severe dust, dry, dual stage air cleaner with service indicator
- Pre-cleaner with automatic dust ejector
- 170-gallon fuel tank with lockable cap and 12-inch clean out door
- Large tropical radiator, hydrostatic, and hydraulic oil coolers
- Fuel filter and water separator

TRANSMISSION

- Two heavy duty variable displacement hydrostatic pumps and (4) two-speed hydrostatic motors
- Charge pump filtration
- Separate hydraulic oil tank and cooler isolates the sensitive and expensive hydrostatic components from the hydraulic system
- Heavy duty planetary wheel drives front and rear
- Spring applied hydraulic parking brakes
- Infinitely variable operating speeds in forward and reverse
- All four wheels are powered full time
- Low speed approx. range = 0 to 8 MPH
- High speed approx. range = 0 to 18 MPH
- Hydraulically actuated ground drive controls via foot pedals

TIRES

- (2) 21.5 X 16.1, 12-Ply, I-3 front tires
- (2) 23.5 X 25, industrial rear tires mounted on three piece locking type industrial rims

DISCHARGE CONVEYOR

- Hydraulically driven discharge conveyor
- Rear wall of base loading conveyor behind knives/saw shaft is built of heavy plate to reduce damage when blade segments come off
- Hinges and a latch at the base loading conveyor end cover on the right side/end of the loading conveyor to provide easy service access to the chain, sprockets, bearings, and slats

PICKUP CONVEYOR

- Standard top and bottom chain conveyors
- Bottom chain conveyor driven by two motors
- Top chain conveyor driven by one motor
- Pickup conveyor lift and the pickup and hold down conveyor chain directional valves are directly linked to the operator control levers eliminating the control cables

SAW MECHANISM

- Hydrostatic driven 9 blade or as customer required saw (42" diameter) on a high tensile steel tubular head shaft mounted on 2 heavy duty bearings which give any billet length required by the customer
- Saw is driven by two heavy duty hydrostatic motors in closed loop with heavy duty variable displacement hydrostatic pump
- Rear access door to service disc and blades

STANDARD EQUIPMENT

- Engine oil monitoring and warning
- Engine coolant monitoring and warning
- Voltage monitoring
- Fuel gauge
- Tachometer with hour meter
- Hand throttle
- Low hydraulic oil level warning light

ELECTRICAL

- 12-Volt DC engine system
- 12-Volt DC, roadway, and warning lights
- (2) 12-Volt DC, 925 CCA, Group 31XHE heavy duty commercial batteries
- 160-Ampere alternator
- Master disconnect
- Four adjustable headlights
- Two adjustable back-up lights
- Turn and warning/hazard lights

OPERATOR'S STATION

- Open cab
- Vinyl cushion mechanical suspension seat with position adjustment and armrest

Optional:

- Air conditioned cab with AM/FM stereo
- Air suspension seat

HYDRAULIC SYSTEM

- Open center for brakes, steering, conveyor, saw, table and cylinder functions
- 100% filtration
- Front wheel power steering
- 70-gal pressurized hydraulic tank with 100% filtration via full flow spin-on canister type filters (70-gal capacity/ 60-gals oil)
- 12-inch clean out door

MISC OPTIONS

- Fire extinguisher
- 2,000-hour filter package
- 2,000-hour spare parts package
- LED lights

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GAME Equipment reserves the right to change specifications without notice. Some photos may contain optional equipment.