

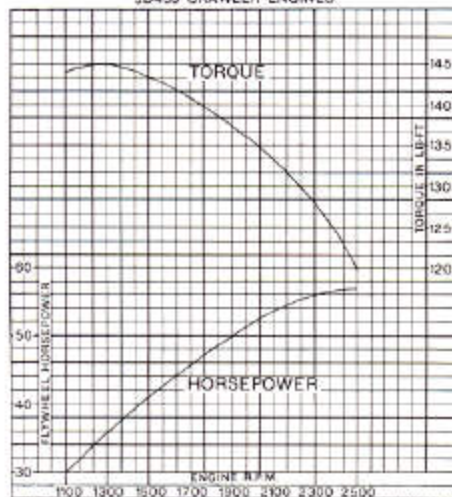


# JD450 CRAWLER



## ENGINE PERFORMANCE FEATURES

JD450 CRAWLER ENGINES



CURVES SHOWN ARE FOR AN ENGINE COMPLETE WITH FUEL SYSTEM, WATER PUMP, LUBRICATING PUMPS, AIR CLEANER, ALTERNATOR, FAN AND MUFFLER.  
DATA SHOWS PERFORMANCE OBSERVED AT CONDITIONS OF 29.92 INCHES OF MERCURY BAROMETRIC PRESSURE (1000 FEET) AND 85 FAHRENHEIT AIR TEMPERATURE.

Four-cylinder Diesel John Deere-built engine provides excellent torque and lugging characteristics.

Four-range hydraulic Hi-Lo-Reverse Transmission (optional)

Heavy-duty 5-roller track assembly with wide selection of track shoes.

## SPECIFICATIONS

*(Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with IEMC and SAE Standards.)*



**Horsepower** (at 2,500 engine rpm)  
Net engine flywheel (at 500 ft. altitude and 85° F. temp.).....57

**Drawbar pull** (lb.-max. factory estimate based on weight and traction of fully equipped tractor).....13,800

**Engine**.....4-cylinder, 4-cycle Diesel

**Operating range (rpm)**...1,500-2,500

**Travel speeds**.....1.3 to 6.7 mph

**Turning radius**.....Approx. 7 ft.

