

# Watson 2500



2500TM



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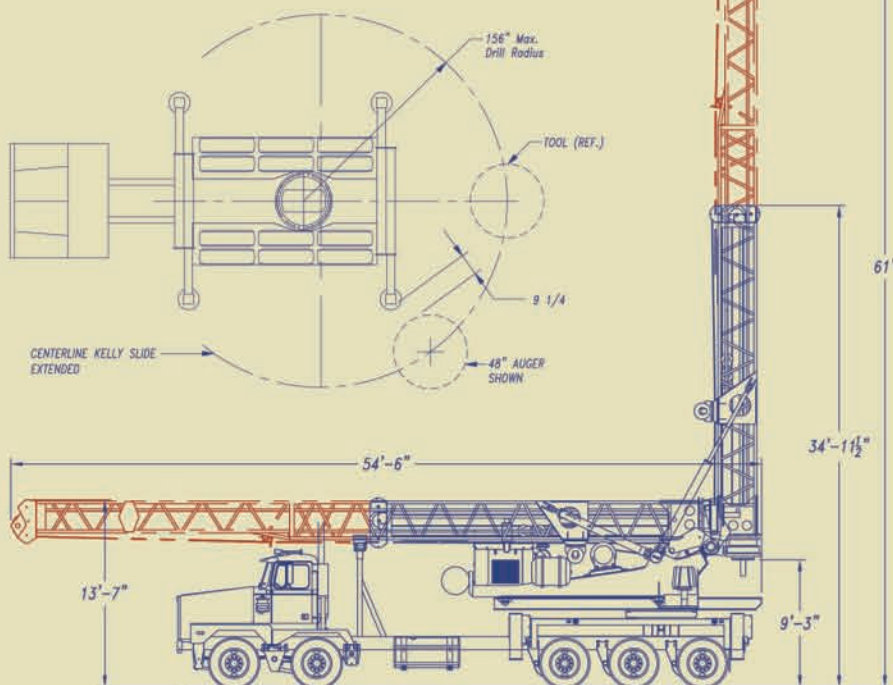
## Model 2500 Rigs

*Available truck or crawler mounted, with a variety of mast and kelly configurations.*

*Versatile and easy to move.... spend more time turning to the right.*



**2500CM Short Mast**



**2500TM**

## Features:

- John Deere 173hp diesel engine
- Hydraulic winches. Inner kelly winch has "controlled freefall feature"
- Telescoping dry kellys
- Multiple kelly configurations
- Mechanical drive train with torque converter driven powershift transmission.
- Two (2) independently controlled raising cylinders
- Travel position height and gross weight allow single load transport, typically without permits
- Out/down outriggers on cab end, stabilizers on drill end

## Options:

- Available mounted on a truck or crawler undercarriage
- Various kelly/mast configurations for alternate drill depths
- Operators cab with optional heat and AC
- Drill depth indicator
- Water tank
- A-frame outriggers on drill end
- High/Low pressure air drill
- Rathole Rigs
- Crane carrier or conventional truck mounting

Specifications:	SAE UNITS	ISO
Typical Hole Diameters	to 84 in	to 213 cm
Hole Depth - Tall Mast	to 120 ft	to 36.6 m
Hole Depth - Short Mast	to 54 ft	to 16.4 m
Rotary Torque	81,000 ft lb	109.8 kNm
Crowd Force	to 24,000 lb	to 169 kN
Kelly Winch Capacity	25,000 lb	110 kN
Kelly Winch Hoist Speed	165 fpm	50 mpm
Service Winch Capacity	12,000 lb	53 kN
Truck Rig Weight	71,180 lb	32,316 kgs
Crawler Rig Weight	64,000 lb	29,056 kgs

*Specifications subject to change depending on configuration.*



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