

TOUGHER > FASTER > SIMPLER



2200

NOMINAL TORQUE

75,000 ft-lb, 102 kNm

ACTUAL TORQUE

63,000 ft-lb, 85 kNm

SPIN OFF 100 rpm

LINE PULL 25,000 lb, 111 kN

WEIGHT 63,500 lb, 29 mt

MAX DEPTH 75 ft, 22 m

WATSONUSA.COM

800-927-8486



100% WATSON OWNED



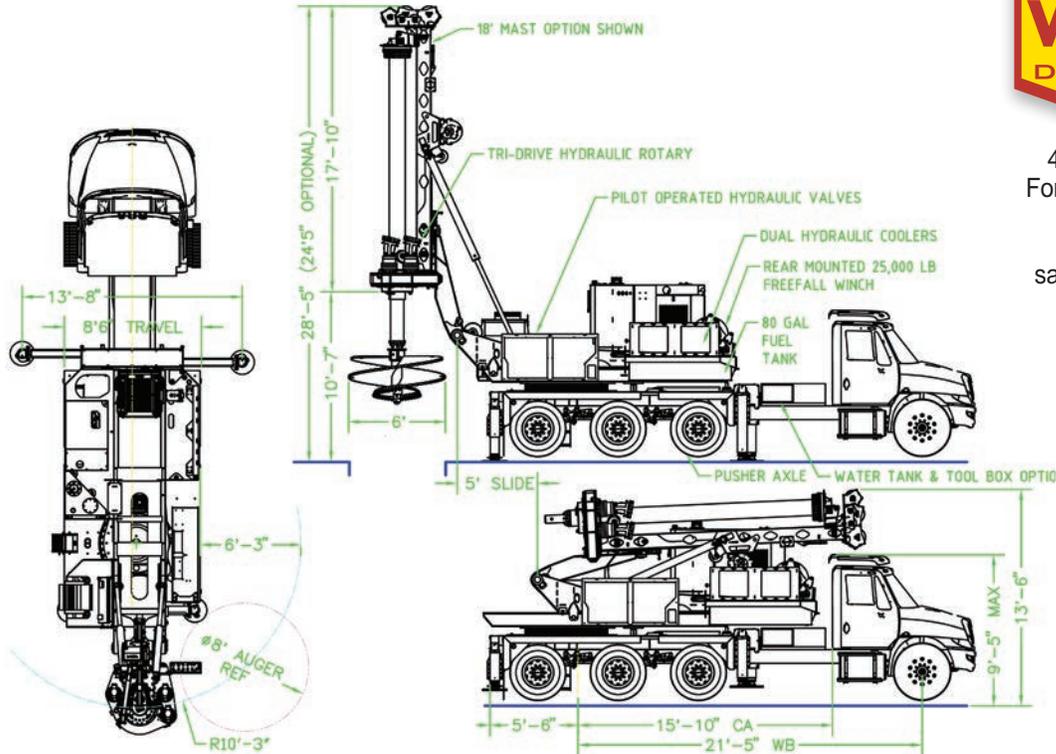
DRILL MORE HOLES



MODEL 2200



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FASTER MOVES – LARGER HOLES

PERFORMANCE

NOMINAL TORQUE*	75,000 ft-lb	102 kNm
ACTUAL TORQUE*	63,000 ft-lb	85 kNm
POWER	173 hp	129 kW
SPIN OFF	100 rpm	
KELLY WINCH W/FREEFALL	25,000 lb	111kN
SERVICE WINCH	12,000 lb	53 kN
CROWD FORCE	24,000 lb	107 kN

CONFIGURATION *(as illustrated above)*

TRUCK BASE	6 x 4 w/ PUSHER
TRUCK WEIGHT**	63,500 lb 28.8 mt
CRAWLER WEIGHT**	55,800 lb 25.31 mt
SIDE TILT	7°
DRILLING DEPTH**	20' - 86' 6 - 26.2 m

**Drill depth and weight varies based on mast height and kelly bar configuration

STANDARD OPTIONS

TWO MAST HEIGHTS 24'5" and 28'5"

UPGRADES

Service Winch, Outrigger Pads, Lighting, Cab with Heat & Air Conditioning and Water Tank

DEFINING FEATURES

Tri-Drive Hydraulic Rotary achieves max torque and max spinoff without clutches or gear shifting

Top Crowd System drills straighter holes in less time with no outer bar locks

Tool Clearance 8' tool diameter around rear outriggers & tracks and 10' ground clearance under rotary

Heavy Duty Kellys Swap between square & patented round locking kellys to match drilling conditions

One-Piece Legal Load designed to be a non-permit load in most states

Pilot Controls provide superior controls and fewer headaches than electronics

Serviceability open architectural layout for easy access service and maintenance

Cab Operated Outriggers (TM) with out/down in front and jack or radial in rear

Dedicated Engine improves fuel economy and relieves truck engine of wear and tear

Time Tested Truck Rigs - Watson has over 50 years experience building truck rigs for high productivity in the toughest conditions

Customizable Designs direct from the factory can provide the advantage you need

Multiple Kelly Bar Configurations to meet your drilling needs

* Nominal Torque (aka Rated Torque) is published by all manufacturers but is actually a theoretical calculation that ignores the 15% - 20% efficiency loss present in all rigs

** Actual Torque is the usable torque at the tool determined through testing of every Watson rig. This value is not typically shared by manufacturers.