

LōDril® TR | LAD
DH | TRt



TRt50

What would happen if the power and durability of a TR rig met the ease-of-use and maneuverability of a truck? That question was the genesis of our TRt series: truck-mounted rigs with easy-to-use controls and customized hydraulic solutions. A prominent member of the series, the TRt50 is impressive in its own right. Equipped with a high-capacity Kelly winch and capable of digging holes 48 inches wide and 80 feet deep, the TRt50 will take your productivity to the next level.



BAYSHORESYSTEMS.COM

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TRt50

TRt50 Specs

Rotary Torque (max)	50,000 ft-lbs 70 kN-m
Kelly Winch Line Pull (first layer, max)	18,000 lbs 80 kN
Hole Diameter (max, recommended) ¹	72 in 1,800 mm
Hole Diameter (min)	18 in 450 mm
Drill Speed Range*	30/60/100 RPM
Crowd Stroke	72 in 1,800 mm
	96 in 2,400 mm
	140 in 3,600 mm
	168 in 4,300 mm
Hole Depth (max) ²	80 ft 24 m
Standard Mast - Drill Height Range	12-20 ft 4-6 m
Side Tilt	+/- 7 deg
Fore/Aft Tilt	10 deg aft
Standard Slide - Scope	36 in 910 mm
Standard Stub Clearance	7 ft 2.1 m
Square Kelly Bars Includes	Dewatering holes, locking pins & chains
Kelly Elements - Square (max)	6
Round Locking Kelly Bars Includes	Dewatering holes & retention chains
Kelly Elements - RLK (max)	5

TR SERIES Possibilities:

- Kelly bars round locking, square friction or both.
- High capacity on the kelly winch, improving productivity and faster cycle time.
- Water tank options, hose reels and under body tool boxes to help meet the job site requirements.
- Single and multi-layer winch capabilities.
- Operator station cab with climate control capabilities to keep you out of the elements and comfortable.
- The list goes on...

**Need more solutions?
We'll custom engineer
the right rig for you.**

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* With Upgrade
 1 - Dependent on ground conditions, tooling and operation
 2 - Dependent on configuration