

LōDril® TR | LAD
DH | TRt



LAD250 Excavator-mounted, with a slight frame and a conveniently curtailed attachment height (9.5 feet), the LAD250 truly shines in confined spaces or where headroom is severely constricted. Its simple controls make it a breeze to handle, and with its more than capable rotary torque (25,000 ft-lbs), you will be able to consistently punch holes (50 feet max depth) through even the most unyielding terrains (e.g. engineered landscapes, rock, etc.). The LAD250 truly lets you turn *obstacles* into *opportunities*.



BAYSHORESYSTEMS.COM

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LAD250



LAD250 Specs

Rotary Torque (max)	27,000 ft-lbs 40 kN-m
Kelly Winch Line Pull (first layer, max)	15,000 lbs (M12) 67 kN
Hole Diameter (max, recommended) ¹	54 in 1,370 mm
Hole Diameter (min) ²	24 in 600 mm
Drill Speed Range (LHS) ³	30/60/100 RPM
Crowd Stroke	30 in 800 mm 36 in 900 mm
Hole Depth (max) ²	60 ft 18 m
Attachment Height ²	10 ft (30" crowd) 11 ft (36" crowd) 3.0-3.4 m
Excavator Weight Class (x 1,000) ³	20-24 lbs 9-11 kg
Square Kelly Bars Includes	Dewatering holes, locking pins & chains
Kelly Elements - Square (max)	8
Round Locking Kelly Bars Includes	Dewatering holes & retention chains
Kelly Elements - RLK (max)	8

1 - Dependent on ground conditions, tooling and operation

2 - Dependent on configuration

3 - Excavator modifications may be required or anticipated

LAD SERIES Possibilities:

- Specialized for the tightest challenging projects.
- High torque in a compact package.
- Kelly bars round locking, square friction or both, with high element count for deeper drill depths.
- High capacity on the kelly winch, improving productivity and faster cycle time.
- Add a custom boom on zero tail swing machines to provide great stability and access.
- The list goes on...

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

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