

# **NO DIG** *Equipment*

**The Trenchless Technology Specialists**



**GS50-LS Horizontal Directional Drill**

# SPECIFICATIONS

General Parameters		
Weight	4100 kg	9039 lbs
Dimensions (L,W,H)	442 x146 x159 cm	174 x 57 x 63 in
Thrust / Pullback	51 KN	11460 lbf
Thrust pullback Speed	61 m/min	200 fpm
Max Torque	2250 Nm	1660 Ft.lb
Rotation max	215 rpm	215 rpm
Track Speed	2.5 Km/h	1.6 mph
Drill Entry Angle	14°-17°	
Engine (Diesel)	Yanmar 43 KW / 58Hp	
Mud System		
Pressure	6 Mpa	870 Psi
Flow Rate	75 L/min	20 gpm
Drill Rods		
Fire Stick FS1 #200	1.83	6"
Capacity	44 rods	80m
Features		
Auto Rod Greaser	Standard	
Strike Alert	Standard	
Hydraulic Breakout	Standard	
Single Joystick Control	Standard	

**Ergonomic Operator Station**



**Reliable Rack and Pinion Drive**



**Convenient Auto Greaser**



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