X40

HORIZONTAL DIRECTIONAL DRILL

From Goodeng's X-series designed by and for Australia, the X40 engineered to outperform in tight-access environments where speed, reliability, and precision matter most. Whether you're tackling city infrastructure, big bores, or tough terrain, the X40 delivers the grunt and control to get it done.

PRODUCT SPECIFICATIONS

OPERATION

	METRIC	IMPERIAL
Max Thrust & Pullback Force	180 kN	40,465 lb
Max Thrust & Pullback Speed	50 m/min	164 ft/min
Max Torque	8,086 N.m	5,963 ft-lbs
Max Rotational Speed	220 r/min	
Walking Speed	0-3 km/hr	0-1.9 mp/h

DIMENSIONS

	METRIC	IMPERIAL
Length	6,800 mm	267 in
Width	2,270 mm	89 in
Height	2,380 mm	94 in
Weight	9,800 kg	21,600 lbs
Weight (with 65 rods)	10,775 kg	23,750 lbs
Entry Angle	12 - 20 degrees	
Max Climbing Angle	17 degrees	

POWER

	METRIC	IMPERIAL
Engine	Cummins (Diesel)	
Engine Power	125 kW	167 HP

FLUID SYSTEM

	METRIC	IMPERIAL
Max Mud Flow	250 L/min	55 gal/min
Max Mud Pressure	8 MPa	1160 psi

FEATURES

Rotating Operation Cabin	Air-conditioned (heat/cool)
Operator Seat & Controls	Independently Adjustable
Flexible Entry Angle Mechanism	Positioned by 2 Independent Hydraulic Rams
Auto Drilling Function	Auto Drill + Auto Carve
Drill Rod Size	3048mm L x ∅68mm/∅79mm FS #700 connection
Rod Basket Capacity	up to 144m (48 drill rods)

JB Trenchless supplies Goodeng HDD rigs and mud systems across Australia and New Zealand, backed by fast lead times, local support, and trusted service.

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