

Horizontal Directional Drill (HDD) Machine with Separate Operator Cabin



Technical Specifications

Dimensions & Weights		Technical Parameter	
Length	16930 mm	Maximum Spindle Speed	66 rpm
Width	2800 mm	Maximum Spindle Torque	77012 Nm
Height	4015 mm	Thrust Force	160300 kg
Weight (without Drill Pipe)	36250 kg	Pull-Back Force	160300 kg
Engine		Features	
Make & Model	Cat® C9.3	Electrical System	24 V
Fuel Type	Diesel	Drilling Lights	YES
Maximum Engine Speed	2000 rpm	Crane	YES (OPTIONAL)
Number of Cylinders	6 Cylinders with Turbo Charger	Hydraulic Enable	YES
Horse-Power Rating	442 hp (330 kW)	Rack-Pinion System	YES
Maximum Torque	1794 Nm@1400 rpm	Operators' Cabin (Optional)	Separate Cabin
Cooling Method	Liquid	Drive System	Steel Track
Drill Pipe		Hydraulic Systems	
Working Length	9600 mm (9.6 m)	Auxiliary Pump Relief Pressure	3000 psi
Weight (Each Pipe)	350 kg	Thrust/Pull-Back Pump Relief Pressure	6000 psi
Outer Diameter of Joints	190 mm	Rotational Pump Relief Pressure	6000 psi
Outer Diameter of Tube	139 mm	Fluid Capacities	
		Engine Oil Capacity	32 litre
		Diesel Tank Capacity	373 litre
		Hydraulic Oil Tank Capacity	545 litre

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