

NORTH AMERICAN SALES & TECHNICAL DATA SHEET

T400

Top Hammer Drill Rig

A top-hammer drill for quarry, construction and surface-development work, combining the EHD185 drilling system, automatic rod changing and an enclosed operator station with BDNA field support.

TYPICAL APPLICATIONS Quarry Drilling | Construction and infrastructure | Surface production and development



OEM T400 image; configuration may vary

BDNA QUOTE BASIS | BUILD CONFIRMATION REQUIRED

HOLE DIAMETER Ø64-102 mm (2.5-4 in)	HOLE DEPTH 21 m (69 ft)	IMPACT POWER 18.5 kW (24.8 hp)	FREE AIR DELIVERY 6 m³/min (212 cfm)*
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BUILT FOR PRODUCTIVE DRILLING

EHD185 drilling system Match the 64-102 mm hole range and T38/T45 drill steel to the application with BDNA.	Automatic rod changing Roller-magazine rod handling supports drilling sequences; rod capacity confirmed with the quote.	Enclosed operator station ROPS/FOPS cabin and joystick control support operator protection and machine positioning.
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BACKED BY BDNA Parts | Service | Training | Commissioning

CONFIGURE AND QUOTE WITH BDNA
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CONTROLLED TECHNICAL SPECIFICATION

DRILLING PERFORMANCE		PUBLISHED DIMENSIONS & TRAVEL	
Hole diameter	Ø38-102 mm (1.5-4 in)	Published weight	15,410 kg (33,973 lb)*
Hole depth	21 m (69 ft)	Overall height	3,515 mm (11.53 ft)
Drill rod / length	T38 / T45 - 3,660 mm (12 ft)	Overall length	9,505 mm (31.18 ft)
Drill rod capacity	6+1	Overall width	2,733 mm (8.97 ft)
ENGINE & COMPRESSOR		Tramming speed	3.0 km/h (1.86 mph)
Engine / emissions	CUMMINS B6.7, STAGE V	Ground clearance	590 mm (23.23 in)
Rated output	173hp(129kW) /2200rpm	Track oscillation	22° total (F 11° / R 11°)
Free air delivery	6 m³/min (212 cfm)*	Climbing angle	30°
Air pressure	10.5 bar (152 psi)	OPERATOR & SAFETY	
DRIFTER SYSTEM		Operator protection	ROPS/FOPS
Drifter	EHD185	Operator station	Enclosed cab; HVAC included
Impact power	18.5 kW (24.8 hp)	Operator control	Joystick control

BOOM GEOMETRY			
Boom	Telescopic 2,100 mm (6.89 ft)	Swing / lift	L 10° / R 45° Up 50° / Down 15°

PUBLISHED STANDARD EQUIPMENT	AVAILABLE OPTION	CONFIGURATION QUALIFICATIONS
Pre-cleaner 24 V 2 × 12 V, 150 Ah batteries Reverse buzzer	Warning lamp	North American quote basis Engine/emissions, build range and transport drawing required

ORDER CONTROL Final engine/emissions, dimensions, equipment, options, tooling and BDNA services require the quotation, OEM build sheet and order confirmation. Published values are not a confirmed current build; specifications may change.