

NORTH AMERICAN SALES & TECHNICAL DATA SHEET

T500Pro

Top Hammer Drill Rig

A production-focused top-hammer drill configured for quarry, construction and surface-development work, combining the EHD230 drilling system, multi-rod capability and an enclosed operator station.

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

QUOTE APPROVED | NORTH AMERICAN CONFIGURATION



Official Hyundai Everdigm model photography

HOLE DIAMETER Ø75-127 mm (3-5 in)	HOLE DEPTH 25.6 m (84 ft)	IMPACT POWER 23 kW (31 hp)	ENGINE OUTPUT 209 kW (280 hp) @ 2,200 rpm
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BUILT FOR PRODUCTIVE DRILLING

EHD230 drilling system Pairs 23 kW impact power with the approved hole range for efficient production drilling.	6+1 drill rod capacity Extends drilling sequences and reduces rod-handling interruptions on deeper holes.	Enclosed operator station HVAC, ROPS/FOPS and joystick controls support comfort, protection and precise machine control.
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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		DIMENSIONS & TRANSPORT	
Hole diameter	Ø75-127 mm (3-5 in)	Operating weight	14,800 kg (32,628 lb)
Hole depth	25.6 m (84 ft)	Overall height	3,468 mm (11.4 ft)
Drill rod / length	T38 / T45 / T51 - 3,660 mm (12.0 ft)	Overall length	11,768 mm (38.6 ft)
Drill rod capacity	6+1	Transport width	2,350 mm (7.7 ft)
ENGINE & COMPRESSOR		Tramming speed	3.3 km/h (2.1 mph)
Engine / emissions	B6.7, Stage V	Ground clearance	560 mm (22 in)
Rated output	209 kW (280 hp) @ 2,200 rpm	Track oscillation	22° total (F 11° / R 11°)
Free air delivery	11 m³/min (388 cfm)	Climbing angle	30°
Air pressure	10.5 kg/cm² (149 psi)	OPERATOR & SAFETY	
DRIFTER SYSTEM		Operator protection	ROPS/FOPS
Drifter	EHD230	Operator station	Enclosed cab with HVAC
Impact power	23 kW (31 hp)	Operator control	Joystick control

BOOM GEOMETRY			
Boom	Folding Boom 5,350 mm (17.6 ft)	Swing / lift	L 10° / R 45° Up 90° / Down 5°

NORTH AMERICAN STANDARD EQUIPMENT	AVAILABLE OPTION	CONFIGURATION QUALIFICATIONS
24 V electrical system 2 × 12 V, 150 Ah batteries Reverse buzzer	Warning lamp	Quote Approved North American configuration OEM build sheet, serial/build range and order confirmation required

ORDER CONTROL Specifications shown apply to the quote-approved North American configuration. Final equipment, options, tooling, transport preparation, commissioning and training are governed by the applicable BDNA quotation, OEM build sheet and order confirmation. Equipment may vary by serial/build range. Specifications are subject to change without notice.