

NORTH AMERICAN SALES & TECHNICAL DATA SHEET

T450Pro

Top Hammer Drill Rig

A production-focused top-hammer drill for quarry, construction and surface-development work, pairing the EHD210 drilling system and 8 m³/min compressor with BDNA configuration and field support.

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

BDNA QUOTE BASIS | BUILD CONFIRMATION REQUIRED



Official Hyundai Everdigm T450Pro model photograph

HOLE DIAMETER Ø75-115 mm (3-4.5 in)	FREE AIR DELIVERY 8 m³/min (283 cfm)	IMPACT POWER 21 kW (28 hp)*	ENGINE OUTPUT 225 hp (168 kW) - T4 basis
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BUILT FOR PRODUCTIVE DRILLING

EHD210 drilling system 21 kW published drifter rating supports the OEM 75-115 mm hole range; tooling matched to the job.	8 m³/min compressor 283 cfm published free air delivery supports flushing during top-hammer drilling.	Configured with BDNA Match the engine, tooling and equipment package to the application before order release.
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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		WEIGHT & BUILD CONFIRMATION	
Hole diameter	Ø75-115 mm (3-4.5 in)	Published weight	14,900 kg (32,850 lb)
Hole depth / rods	25m (82ft) / 6+1	Transport height	3,340 mm (10.96 ft)
Drill steel threads	T45 / T51*	Transport length	11,370 mm (37.30 ft)
Rod length / capacity	3,660 mm (12 ft) / 6+1	Transport width	2,305 mm (7.56 ft)
ENGINE & COMPRESSOR		Tramming speed	3.0 km/h (1.86 mph)
Engine / emissions	CUMMINS B6.7, STAGE V	Ground clearance	560 mm (22.05 in)
Rated output	225 hp (168 kW)/ 2200rpm	Track oscillation	22° total (F 11° / R 11°)
Free air delivery	8 m³/min (283 cfm)	Climbing angle	30°
Air pressure	10.5 bar (152psi)	OPERATOR CONFIGURATION	
DRIFTER SYSTEM		Operator protection	ROPS/FOPS
Drifter	EHD210	Operator station	Enclosed cab; HVAC included
Impact power	21 kW (28 hp)*	Operator control	Joystick control

BOOM GEOMETRY			
Boom	5,000 mm (16.40 ft)	Swing / lift	L 10° / R 45° Up 90° / Down 5°

EQUIPMENT PACKAGE	OPTIONS & TOOLING	CONFIGURATION QUALIFICATIONS
Electrical system, dust collection and alarms per approved build sheet	BDNA to confirm available options and drill steel package	North American quote basis Engine certification, serial/build range and OEM drawings required

ORDER CONTROL Final equipment, dimensions, options and services follow the BDNA quotation, OEM build sheet and order confirmation. Specifications may change.