

D&B 8-D

The 8D is a powerful, versatile rig despite its tight access footprint.

The 8-D is a tight access, multipurpose drill rig, designed for shallow mineral exploration, geotechnical, water-well drilling and now RC drilling.

With remote tramping and rubber tracks it's perfect for big jobs on small sites.



**TRUCK OR
TRACK
MOUNTED**

STANDARD SPECIFICATIONS

MAX. PULL BACK	8000KG
RETRACT SPEED	25 M/MIN
PULL DOWN SPEED	30M/MIN
WORKING TABLE DIA	250MM
ENGINE CAPACITY	40KW @ 1800RPM
MAX. SPINDLE SPEED	800RPM
PUMP OUTPUT	140 LPM @ 30 BAR
MAIN WINCH CAPACITY	3000KG
PULL-DOWN	4000KG
STROKE	3.5M
ROD PULL	3M
HEAD TORQUE (MAX.)	3530NM
W/L WINCH CAPACITY	500M OF 6MM

*DEPTH CAPABILITY

PWL (114.3mm)	Up to 80M
HWL (88.9mm)	Up to 150M
NWL (69.9mm)	Up to 250M
100-150MM DIA	Up to 150M
100-150MM DIA	Up to 150M

BASIC RIG DIMENSIONS

OA LENGTH	5.4M
OA WIDTH	1.91M
OA TRANSPORT HEIGHT	2M
HEIGHT (MAST RAISED VERTICALLY)	6.4M
DRY WEIGHT (DEPENDENT)	4.2T

STANDARD EQUIPMENT

- WIRELESS REMOTE TRAMMING
- RUBBER TRACKS
- DUAL MOTOR ROTATION HEAD
- WIRELINE WINCH
- HYUNDAI D4BB DIESEL MOTOR
- TOP HEAD DRIVE
- 140 LPM VARIABLE VOLUME WATER PUMP
- HYDRAULICALLY OPERATED ROD BASKET
- ROD GUARD WITH INTERLOCK
- HOSE COVERING
- RISK ASSESMENT

OPTIONAL EXTRAS

- ROD MAKER-BREAKER
- WELDER
- HYDRAULIC SPT HAMMER
- HIGH TORQUE HEAD CONVERSION AVAILABLE
- RC SYSTEM
- TOOL BOX

*Under normal drilling conditions

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CAPABILITIES**

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