



SANDVIK DE712

DIAMOND DRILL RIG

The DE712 is a heavy-duty core drill for surface applications and is based on the established DE710 model.

This highly productive and reliable rig offers peace of mind with increased safety on an already proven design; offering optimal depth capability via an extremely low impact footprint.

The DE712 has the capacity to angle drill between vertical to 45° and lowers to a supported position for transportation.

It is suited to a host of applications including (but not limited to) mineral exploration drilling, directional drilling and geotechnical drilling.

HIGHLIGHT FEATURES

Up to 1,140 metres depth capacity

~9.3t Pull Back Force

~5.5t Pull Down Force

Wireline and winch safety limiter

ROTATION HEAD FLOATING
SPINDLE UPGRADE

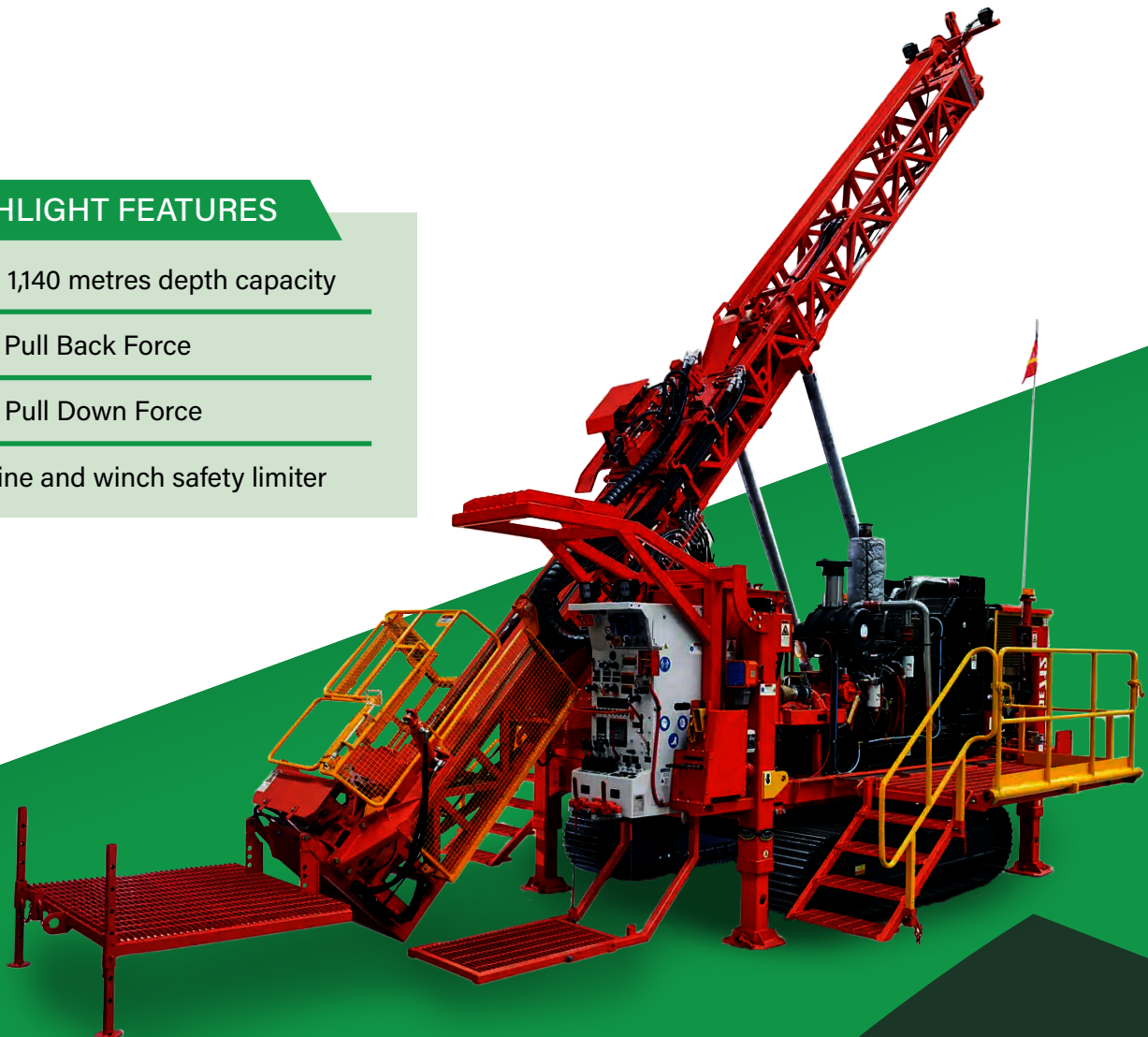
CERTIFIED FOPS
DEFLECTION CANOPY
ON DRILL CONTROL PANEL

ROD PRESENTER KIT

Automated drill rod casing
and inner tube handling.

AUSTEX AUTOMATIC
BREAKOUT ASSEMBLY

ROD SPINNER (BQ-PWT)



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ENGINE

- Cummins QSB6.7 inline 6 cylinder, 4 stroke diesel

DRILL MAST AND FEED SYSTEM

- Height Mast Down: 2.25 m
- Height Mast Up: 9.10 m
- Max Feed Force: 5.5t
- Max Stroke: 3.45 m
- Max Rod Pull: 30 m
- Max Power: 134 kW

MAXIMUM PRACTICAL DEPTH (FLUID FILLED)

- BQ Drilling: 1140 m
- NQ Drilling: 1126 m
- HQ Drilling: 754 m
- PQ Drilling: 509 m

NOTABLE FEATURES

- Radio remote tramming with no driver compartment
- FOPS fitted over the control panel
- Rotating rod guard with interlock
- "P" size rotation unit with chuck drive and hollow spindle
- Stepless rotation speed control
- Pilot hydraulic controls
- Self-propelled drill unit
- One rod clamp can support B, N, H, P and S rod sizes, 44.5 to 177.8 mm (1-¾ to 7 in)

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