

D&B 45-CBM

Available factory API certified. Comes in a custom configuration to suit your drilling requirements.

Available in a number of different variations including CBM, Diamond, Waterwell and Multi-Purpose the 45-CBM is the largest track based machine in the Hanjin range. With a depth rating of over 3000m and up to 24" table opening. The 45-CBM is a very capable deep hole, large diameter machine.

STANDARD SPECIFICATIONS

MAIN WINCH	10,000kg
RETRACT FORCE	45,000kg
RETRACT SPEED	25m/min
PULL DOWN FORCE	24,000kg
PULL DOWN SPEED	30m/min
HEAD STROKE	10m
HP	298
ENGINE	Doosan DL08
ROTATION SPEED	1,100rpm
ROTATION TORQUE	14,715nm @ 100rpm

*DEPTH CAPABILITY

PWL (114.3mm)	Up to 1,250m
HWL (88.9mm)	Up to 2,000m
NWL (69.9mm)	Up to 2,500m
BWL (55.6mm)	Up to 3,000m

BASIC RIG DIMENSIONS

OA LENGTH	15.8M
OA WIDTH	3.0M
OA TRANSPORT HEIGHT	3.98M
HEIGHT (MAST RAISED VERTICALLY)	15.5M
DRY WEIGHT (DEPENDENT)	29T

TRAILER
OR TRACK
MOUNTED



STANDARD EQUIPMENT

45 T PULL-BACK
FOLDING WALK-WAYS
& HANDRAILS
TRIPLE MOTOR ROTATION
HEAD
WIRELINE WINCH
DOOSAN DIESEL MOTOR
TOP HEAD DRIVE
FOUR HEAD SPEEDS
24V ELECTRICAL SYSTEM
C/W WORKING LIGHTS
HEIGHT ADJUSTABLE
HANDS FREE TABLE
BREAK-OUT SYSTEM

OPTIONAL EXTRAS

JACK-UP SUPPORT
PLATFORM C/W WALKWAYS,
HANDRAILS & LADDERS
AUTOMATED ROD HANDLING
SYSTEM
MOUNTING ON A TRI-AXLE
TRAILER
BOP INSTALLATION
WIRELINE ARCHIMEDES
GUIDE

*Under normal drilling conditions

**DISCOVER OUR
CAPABILITIES**

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