Bohr meister

BM800DC-CR

COMPACT CORE RIG

PERFORMANCE

NOMINAL DEPTH CAPACITY: 800 m

ROD SIZE: NQ (6M)

PULL BACK FORCE: 8 TONNE

PULL DOWN FORCE: 4 TONNE

PULL BACK SPEED: 600 mm/s

FOLD OUT MAST: 7m WITH 3.1m STROKE

DRILL ANGLE 45-90 DEGREES

DRILL HEAD

SPEED RANGE: 0-1500RPM

TORQUE: 0-1000N.m

RATIOS 2 SPEED: 1:1, 10:1

SPINDLE TYPE

GEAR TYPE

LUBE PUMP & MAGNET

SLIDE OUT (OPTIONAL)

TRACK CARRIER

2M 10T Track One

GVM: 6500kg

HOIST WINCH

LINE PULL 60kN

LINE SPEED: 44m/min

DRUM CAPACITY: 35Mx16mm

WIRELINE

LINE PULL 1000kg

LINE SPEED: 95m/min (BARE DRUM)

LINE SPEED: 370m/min (FULL DRUM)

DRUM CAPACITY: 800mx6mm

ENGINE

MAKE: CAT C6.6 (or equivalent)

POWER: 140Kw @ 2100 rpm

FUEL TANK: 200 litres





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HYDRAULICS

OPEN CIRCUIT LS PUMP: 280l/min, 280 bar

OIL RESERVOIR: 400 litres

FILTRATION: 10µM abs

STATE OF THE ART CONTROL PANEL

PROPORTIONAL CONTROLS: FAST & FINE

PROPORTIONAL CONTROLS: SAUER DANFOSS

HYDRAULIC FOOT CLAMP

FEATURES

FOLD AWAY STABILIZERS

HOSES NEATLY CONTAINED LOOM

LOW FUEL CONSUMPTION

LOW MAINTENANCE

SAFETY ALARM & WARNING DEVICES

BEAN PUMP RB35

COMPACT: OVERALL DIMENSIONS: LXWXH=

4X2.5X3m

OVERALL WEIGHT: 6000KG

