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

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