

Ingetrol Explorer MD3 Tracked Core Drill [Inventory ID #1353479]



Ingetrol Explorer MD3 Tracked Core Drill

- Make: Ingetrol
- Model: Explorer MD3
- Type: Diamond Core Drill
- Carrier: Morooka MST-600 Rubber Track
- Hours: 7,812
- Condition: Used, Reported in Good Condition
- Lightweight, Man/Heli Portable Drill
- Mounted on Lightweight, High Speed Morooka Tracked Machine
- NQ Head:
 - Depth Capacity: 350m
 - Max Rod Length: 3m
- Hydraulics
 - Fully Hydraulic Control Operated
 - (3) 36.4 HP Kubota 4-Cylinder Engines
- Tracked Base:
 - Type: Morooka MST-600 Rubber Track
 - Engine: Kubota 4-Cylinder Diesel Model V1505-T-EU1
 - Capable of Travelling up to 10km/h
 - Total Hours: 7,812

- General Technical Specifications:
 - Drilling Capacity:
 - HWL: 300m (984ft.)
 - NTW: 480m (1,574ft.)
 - NWL: 450m (1,476ft.)
 - BWL: 600m (1,968ft.)

- Drilling Unit:
 - Feed System: Hydraulic Twin Cylinders
 - Stroke: 1700 mm
 - Pull Back: 17,135 kg @ 3000 PSI
 - Pull Down: 9,400 kg @ 3000 PSI

- Rotation Unit:
 - Type: N Chuck
 - Max RPM: 1,100
 - Torque: 440 Nm
 - Opening: 77mm
 - Number of Jaws: 5

- Power Unit:
 - Engine: (3) – 36 HP Diesel Engines @ 2,200 RPM
 - Hydraulic System: Axial Piston Pumps
 - Operational Pressure: 3,800 PSI

- Pumping Unit:
 - Type: Triplex
 - Max Flow Rate: 125 LPM
 - Max Pressure: 1,000 PSI

- Winch:
 - Wireline: Hydraulic
 - Lifting Capacity: 1,100kg
 - Cable Length: 700m

- Location: Western USA

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