

## Tunnel Boring Machine [Inventory ID #224438]



- Tunnel Boring Unit.
- Year: 2008.
- Condition: Brand New Unit – Never Been Run.
- 7 Sea Cans full of brand new spare parts to go with Unit.
- Boring Diameter: 5.17 m.
- Length: 8.2 m.
- Length of Shield: 3.028 m.
- of Thrust Rams: 12.
- Thrust: 1,848 tonnes.
- Advance Speed: 2 mm/s.
- Thrust Ram Stroke: 1.22 m.
- Length of Segment Ring: 1 m.
- Cutter Head Speed: 2.1 and 4.2 RPM.
- Equipped with exchangeable roller cutters and drag bits.
- Main Bearing is Double –row taper roller bearing braced with a T-type hollow shaft.
- of Motors: 4 @ 100 kW each (134.1 hp).
- Non-Sacrificial Shield.
- Fully Assembly.
- Achieve 5meter/day advance.
- Designed in a modular fashion.
- Adaptable to widely varying ground conditions.
- Provided immediate ground support to ensure operator safety.
- Convey excavated material into removable containers.
- Provide control of airborne dust.
- 7 sea cans materials – spares.
- Operating & Maintenance manual included.
- Blue Prints included.
- Location: Central Canada.



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