

P.O. Box 176, Savona, BC, Canada V0K 2J0 Phone: (250) 373-2424 Fax: (250) 373-2323

Website: savonaequipment.com Email: sales@savonaequipment.com

Located just 20 minutes west of Kamloops, BC

2007 Atlas Copco Rocket Boomer 282

[Inventory ID #222499]



- Hydraulically controlled mining and tunneling face drilling rig.
- Robust design allows for fast positioning, a high penetration rate, straight holes, superior durability and lower drill steel cost.

• Main components

- Rock drill: 2 x COP 1838ME.
- Feed: 2 x BMH 2800-series.
- Boom: 2 x BUT 28.
- Drilling system: DCS18-280.
- o Carrier: DC 15.

• Two BUT 28 booms

- Feed extension: 1250 mm.
- Boom extension: 1250 mm.

• Deutz F5L 912W Diesel Engine

- 5 cylinder.
- 4 stroke pre-chamber.
- 75 HP.

Electrical system

- Total installed power: 125 kW.
- o Main motors: 2 x 55 kW.

Hydraulic System

- Hydraulic pumps: 2 units consisting of one variable pump for percussion/positioning.
- Pumps unloaded at start.
- o System pressure 150-230 bar.

Air system

- Atlas copco LE55 compressor.
- Capacity, max 12.5 l/s at 7 bar.
- Air pressure gauge.

Water system

- Water booster pump.
- Capacity, max 150 l/min at 13.5 bar boost.
- Min water inlet pressure 2 bar.



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