Atlas Copco Boomer

**Rocket Boomer S1 L**
For roof heights down to 1.8 m

**Coverage**
6 - 29 m²

**Main Specifications**
- Rock drill: 1 x COP 1838ME/COP 1838HF
- Feed: 1 x BMH 2831 - BMH 2840
- Boom: 1 x BUT 28
- Drilling system: RCS
- Length: 13450 mm (with BMH 2837)
- Width: 2480
- Height: 1300 mm (1700 mm roof up)
- Turning radius: 2900/5600 mm
- Weight: 12500 kg

**Rocket Boomer 104**
Typical min. drift width 1.8 m

**Coverage**
8 - 45 m²

**Main Specifications**
- Rock drill: 1 x COP 1838ME
- Feed: 1 x BMH 2825 - BMH 2837
- Boom: 1 x BUT 4
- Drilling system: DCS
- Length: 9710 mm (with BMH 2831)
- Width: 1220
- Height: 1985 mm (2685 mm roof up)
- Turning radius: 2539/4400 mm
- Weight: 12500 kg

**Rocket Boomer 281**
Typical min. drift width 2.7 m

**Coverage**
8 - 31 m²

**Main Specifications**
- Rock drill: 1 x COP 1838ME/COP 1838HF
- Feed: 1 x BMH 2831 - BMH 2849
- Boom: 1 x BUT 28
- Drilling system: DCS
- Length: 11700 mm (with BMH 2843)
- Width: 1700
- Height: 2100 mm (2800 mm roof up)
- Turning radius: 2800/4400 mm
- Weight: 9300 kg

**Rocket Boomer L1 C**
Typical min. drift width 3.2 m

**Coverage**
10 - 70 m²

**Main Specifications**
- Rock drill: 1 x COP 1838ME/COP 1838HF
- Feed: 1 x BMH 2814 - BMH 6820
- Boom: 1 x BUT 35G
- Drilling system: RCS
- Length: 14220 mm (with BMH 6818)
- Width: 2210
- Height: 3010 mm
- Turning radius: 3750/5600 mm
- Weight: 17800 kg

**Rocket Boomer 282**
Typical min. drift width 3.0 m

**Coverage**
8 - 45 m²

**Main Specifications**
- Rock drill: 2 x COP 1838ME
- Feed: 2 x BMH 2831 - BMH 2849
- Boom: 2 x BUT 28
- Drilling system: RCS
- Length: 11820 mm (with BMH 2843)
- Width: 1980
- Height: 2300 mm (3000 mm roof up)
- Turning radius: 3000/5500 mm
- Weight: 17500 kg

**Rocket Boomer M2 C**
Typical min. drift width 3.2 m

**Coverage**
10 - 45 m²

**Main Specifications**
- Rock drill: 2 x COP 1838ME/COP 1838HF
- Feed: 2 x BMH 6814 - BMH 6820
- Boom: 2 x BUT 32
- Drilling system: RCS
- Length: 13610 mm (with BMH 6816)
- Width: 2210
- Height: 3010 mm
- Turning radius: 3800/6250 mm
- Weight: 19600 kg

ROCK REINFORCEMENT
Rocket Boomer L2 C
Typical min. tunnel width 3.5 m

Coverage
15 - 104 m²

Main Specifications
Rock drill 3 x COP 1838ME/COP 1838HF
Feed 3 x BMH 6814 - BMH 6820
Boom 3 x BUT 35G
Drilling system RCS
Length 14710 mm (with BMH 6816)
Width 2560
Height 3010 mm
Turning radius 4000/7360 mm
Weight 23600 kg

Rocket Boomer L2 C-2B
Typical min. tunnel width 5.4 m

Coverage
20 - 114 m²

Main Specifications
Rock drill 2 x COP 1838ME/COP 1838HF
Feed 2 x BMH 68124 - BMH 6818
Boom 2 x BUT 35G
Service platform 2 x SP 4
Drilling system RCS
Length 14400 mm (with BMH 6812)
Width 3400
Height 3660 mm (4760 mm cabin lifted)
Turning radius 11800/6400 mm
Weight 48000 kg

Rocket Boomer L3 C
Typical min. tunnel width 4.5 m

Coverage
20 - 114 m²

Main Specifications
Rock drill 2 x COP 1838ME/COP 1838HF
Feed 2 x BMH 6812 - BMH 6818
Boom 2 x BUT 35G
Service platform 2 x SP 4
Drilling system RCS
Length 17070 mm (with BMH 6812)
Width 3400
Height 3660 mm (4760 mm cabin lifted)
Turning radius 11800/6400 mm
Weight 48000 kg

Rocket Boomer L3 C-2B
Typical min. tunnel width 5.4 m

Coverage
20 - 114 m²

Main Specifications
Rock drill 3 x COP 1838ME/COP 1838HF
Feed 3 x BMH 6814 - BMH 6820
Boom 3 x BUT 35G
Drilling system RCS
Length 15500 mm (with BMH 6814)
Width 3400
Height 3660 mm (4760 mm cabin lifted)
Turning radius 11800/6700 mm
Weight 50000 kg

Rocket Boomer WL3 C
Typical min. tunnel width 5.0 m

Coverage
20 - 163 m²

Main Specifications
Rock drill 3 x COP 1838ME/COP 1838HF
Feed 3 x BMH 6814 - BMH 6820
Boom 3 x BUT 35G
Drilling system RCS
Length 16960 mm (with BMH 6820)
Width 3010
Height 3660 mm (4760 mm cabin lifted)
Turning radius 11800/8700 mm
Weight 42000 kg

Rocket Boomer XL3 C
Typical min. tunnel width 4.7 m

Coverage
20 - 179 m²

Main Specifications
Rock drill 3 x COP 1838ME/COP 1838HF
Feed 3 x BMH 6814 - BMH 6820
Boom 3 x BUT 35G
Drilling system RCS
Length 16960 mm (with BMH 6820)
Width 2700
Height 3660 mm (4760 mm cabin lifted)
Turning radius 11800/8700 mm
Weight 42000 kg