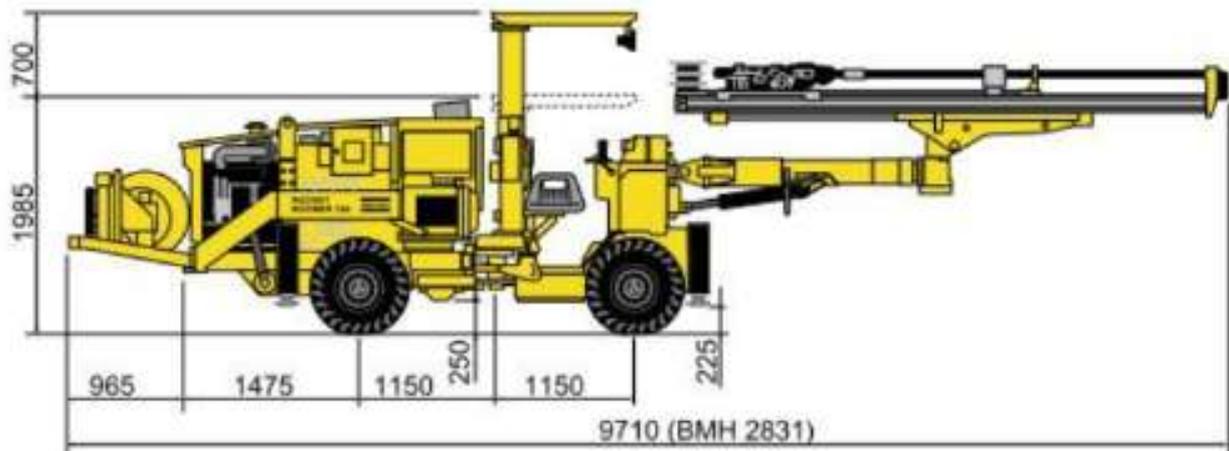


Rocket Boomer 104

Direct controlled hydraulic drill rig with COP 1838 rock drill for high speed drilling in narrow vein mining.

Dimensions in mm

For cross sections up to 20 m²

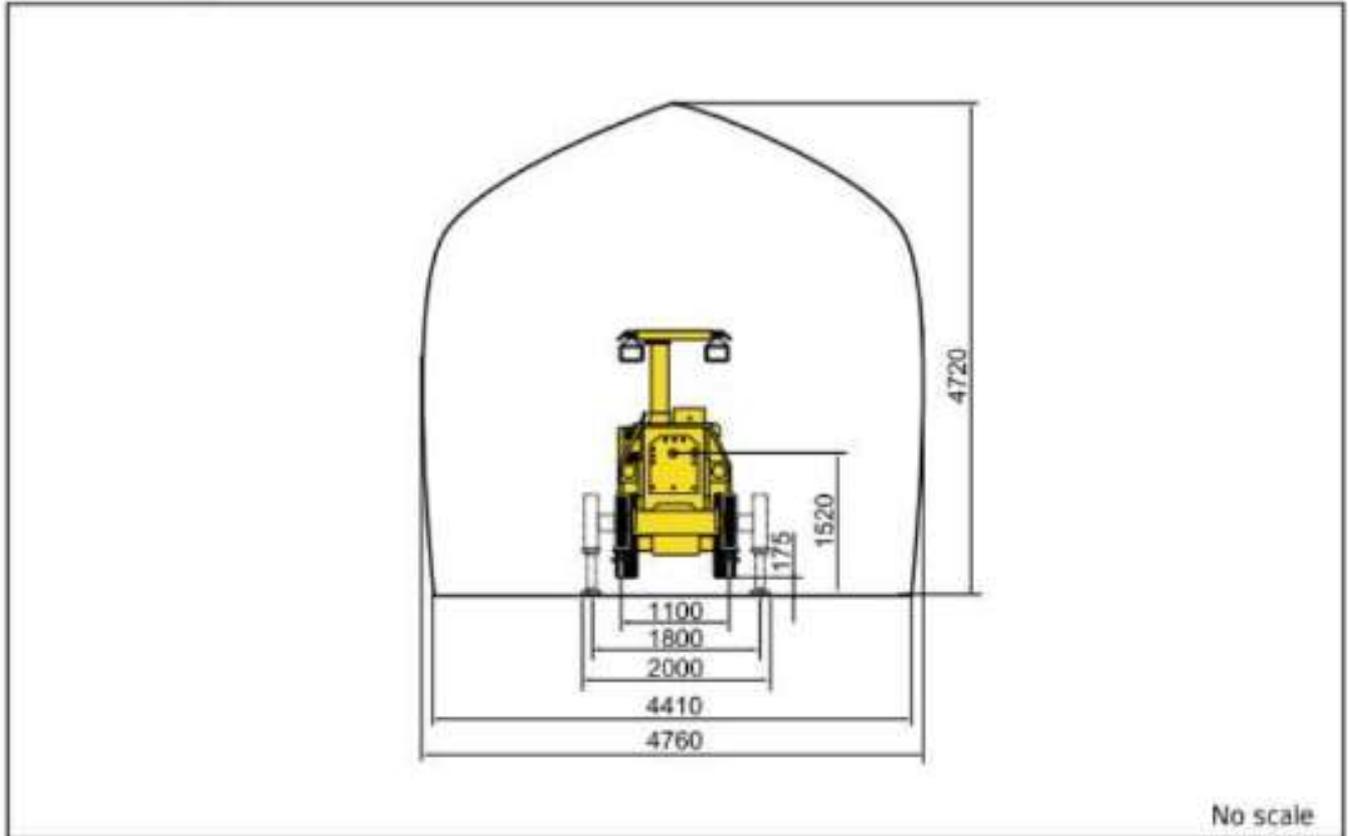


Rig with optional equipment mounted. All dimensions in mm.

Main components

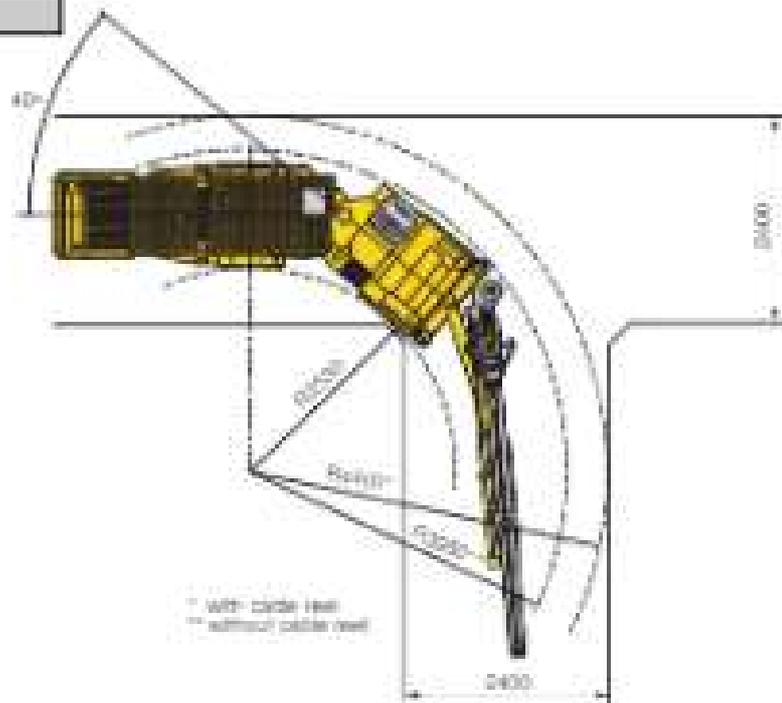
Rock drill	1 x COP 1838ME
Feed	1 x BMH 2800-series
Boom	1 x BUT 4
Drilling system	DCS18-104
Carrier	DC 4

Coverage area



No scale

Turning radius



Turning radius with RWH 2601

Dimensions and weights

Width	1220 mm
Height - roof down	1865 mm
roof up	2605 mm
Length (with RWH 2601 feeder)	3020 mm

Ground clearance	350 mm
Gross weight (basic rig)	8400 kg

Optional equipment

- Hydraulic feeds RWH 2000 and RWH 2000
- Extension drilling set ESH 110 (only for RWH 2000)
APS-4 parallel feeding
- Cabin
- Acceleration seat for cabin, electrical driven
- Heater for cabin, 1.2 kW
- High altitude warning
- Exhaust water separator
- Exhaust catalyser
- Working lights halogen 2 x 500W 230V AC
- Fire suppression system ANGLR
- Electric cable type RDOT or Boflex, see recommendations
- Plug for cable
- Power supply (3rd male plug)
- Electric outlet for accessories, 30 Amp (Voltage = main supply voltage if no extra transformer is chosen. Not for 3300 V)
- Electrical system 1000 V, direct start only
- Electrical system CSA approved (Canadian regulations), direct start only
- Electrical system Australian approved acc. to AUS 3001
- Water flow guard
- Big hole drilling bit
- Hole cleaning bit with external air
- Electric oil filling center
- Rock drill lubrication warning bit
- Scale wheel
- Horn
- Beacon warning lamp
- Back-up alarm