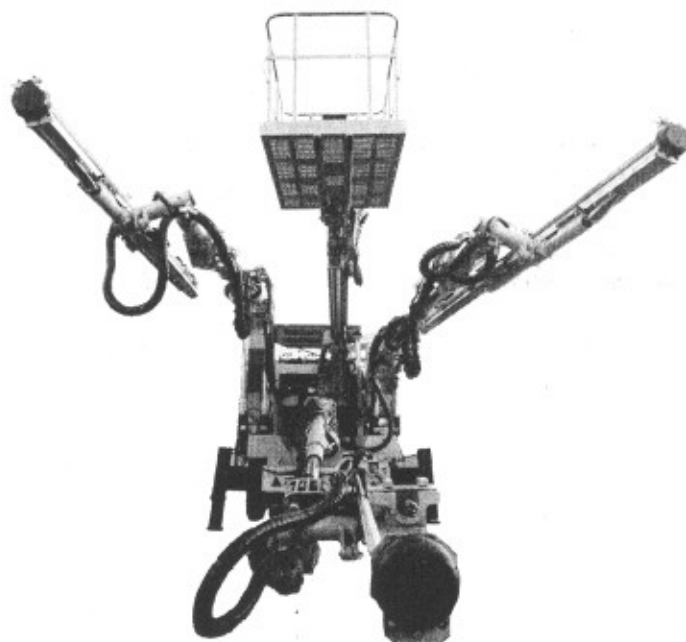


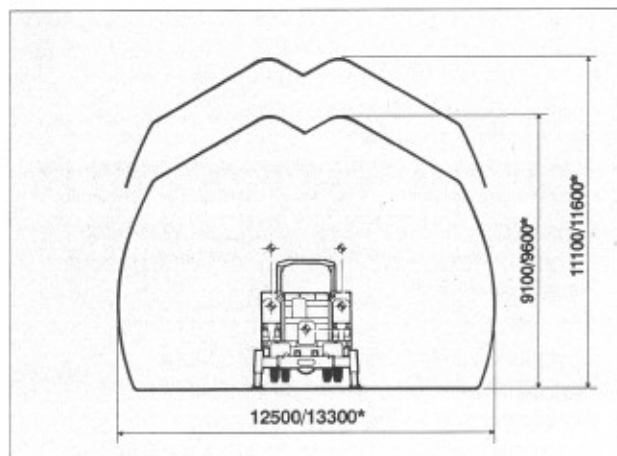
# Rocket Boomer H188

Three-boom, heavy tunnelling rig with boom elevation for cross sections

20 - 140 m<sup>2</sup> (215 - 1510 sq.ft)



- Super-fast hydraulic rock drill COP 1440
- Diesel engine with torque converter and "full-power-shift" gearbox
- Compact, sturdy carrier with powerful traction engine and transmission gear for extra high mobility
- Two metres (6.5 ft) elevation of the upper booms extends the height of the coverage area
- Direct positioning for roof- or cross-cut drilling
- Boom extension 1.6 m (5.2 ft) for bolt hole and cross-cut drilling
- Efficient and time-saving boom positioning
- Precise parallel holding in all directions
- Adjustable expanding shafts in all joints
- No blind spots in the coverage area
- Protective roof, water booster pump, cable reel and work lights are included as standard



\*) with booms extended 700 mm

## Main components

	Rocket Boomer H188
Carrier	DC 166
Booms	3 x BUT 35
Feeds	3 x BMH 6400
Rock drills	3 x COP 1440
Weight, kg (lb)	
excl. service platform	32200 (71000)
incl. service platform	34300 (75600)
Dimensions, mm (in)	
Length, (with BMH 6418)	13705 (540)
Width	3050 (120)
Height (w. prot.roof, transport)	3450 (136)
Power requirements	
– electric, kW	240 (3 x 75 + 15)

## Optional equipment

Cable  
 55 kW electric motors  
 Exhaust water scrubber  
 Exhaust catalyzer  
 Telescopic feed BMHT 6400  
 Rod adding system RAS  
 Inclination instrument TAS  
 Automatic boom lubrication  
 Service platform HL-91/-120  
 Hydraulic Swellex installation pump  
 Extended booms 700 mm (27 in)  
 Four-wheel drive

See also pages:  
 80-82 Rock drills  
 94-95 Feeds  
 96-97 RAS, TAS  
 98 Booms  
 101 HL platforms  
 102-103 Carrier