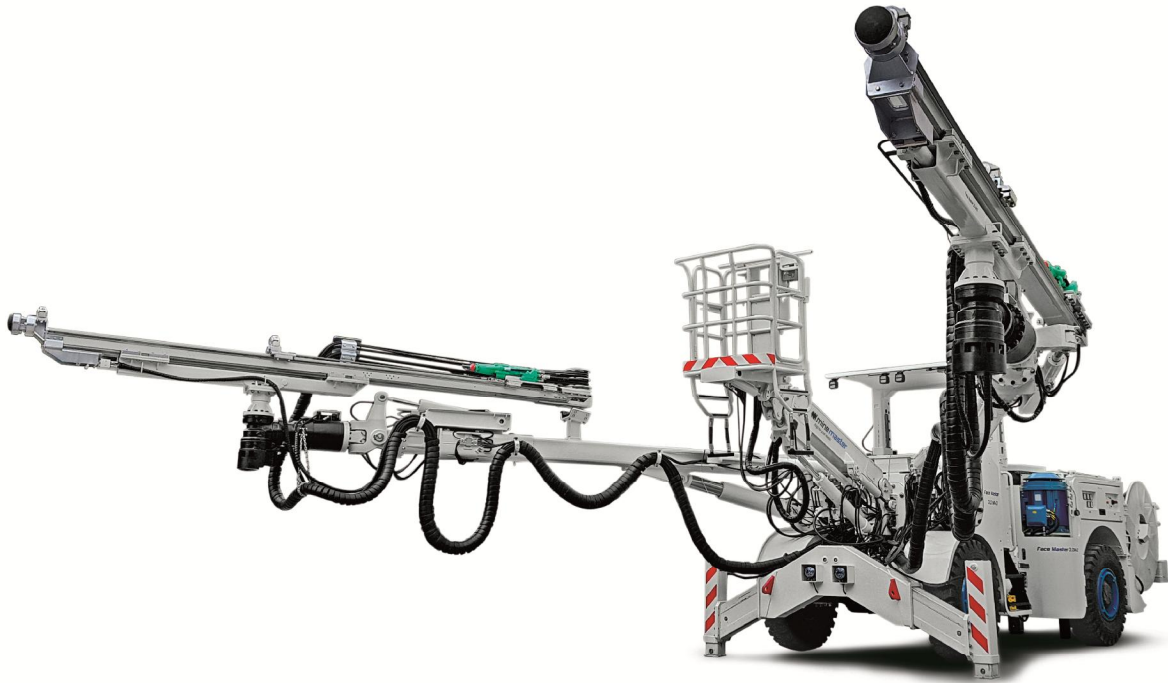


## Mine Master Ltd.

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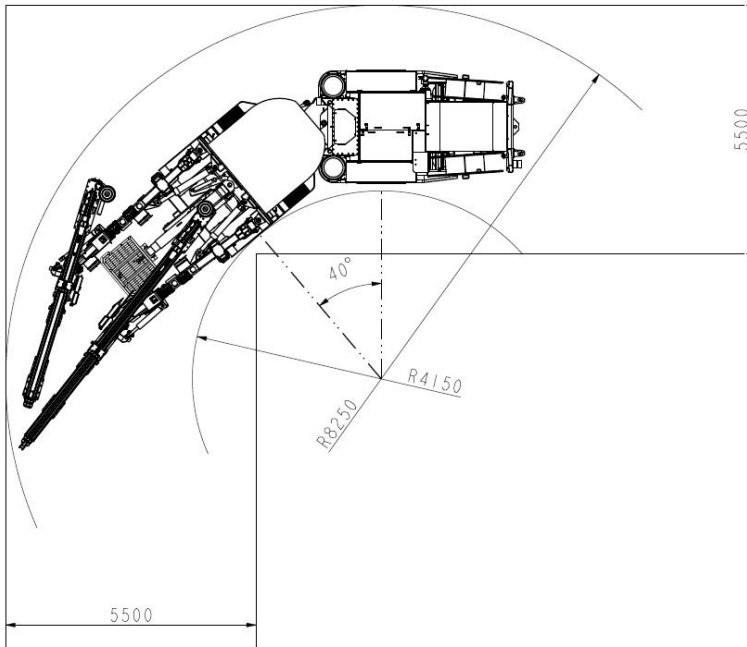
# Face Master 3.0 Mk3

## Twin boom drill jumbo with service basket

- Diesel powered articulated chassis with permanent 4-wheel drive
- Fail-safe, wet multi-disc service brakes with additional fail-safe emergency-parking brake
- Latest concept heavy duty alloy profile feeder with stainless steel guide surfaces. Designed to improve performance and reduce operation costs.
- Minimum tramming height – 2.9m. The canopy is provided with hydraulic cylinders and can be lifted up to 3.4 m
- Full hydraulic proportional boom control by joystick. Shock protection is provided.
- Hydraulically adjustable operator's protection canopy conforming to FOPS and ROPS regulations.
- Reliable hydraulic controls – ensuring low operating costs and high performance.
- Head Rotation Boom, equipped with two-axial hydraulic actuator. The boom can be used for cross-cutting as well as vertical drilling.

# Face Master 3.0 Mk3

Twin boom drill jumbo with service basket



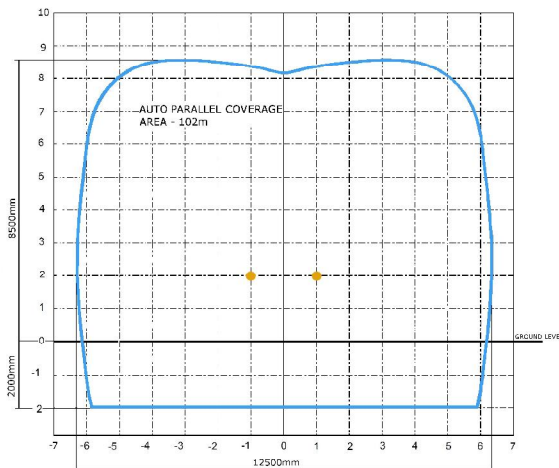
## Main components

- Rotary-percussive rockdrill – Montabert HC109
- Feeder F-7000 / F-8000 series
- Boom – B40 HD1
- Deutz diesel engine
- Tyres 14.00 x 24" foam filled
- Hydraulically operated operator's canopy
- Typical installed electric power – 125kW
- Axial piston pump with load sensing controls
- Water booster pump
- Air compressor
- Trimming and working lights

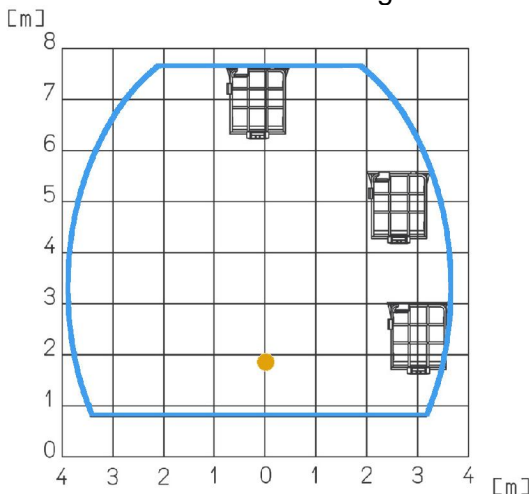
## Options

- Closed, air-conditioned cabin
- Air mist system with 400L tank
- Fire suppression system with flame detection
- By-pass filtration
- Voltage – to suit customer's requirements
- Electric cable reel with electric cable
- Hand pump to release emergency/parking brakes
- Feeder Guiding System

## Face drilling coverage



## Service basket coverage



## Weight and dimensions

Weight	30 000 kg
Length with 14ft feeder	14 350 mm
Width	2 500 mm
Min. height	2 900 mm
Max. working height	3 400 mm
Grade ability	10°
Cross-grade	5°
Boom extension	1 500 mm
Boom lift	+50° /-30°
Boom swing	+50° /-30°
Feeder rotation	360°
Feeder crowd	1 500 mm
Feeder swing	+90/-90°