

Mine Master Ltd.

Wilków, ul. Dworcowa 27
59-500 Złotoryja
tel.: 76 877 81 01, fax: 76 878 41 01

info@minemaster.eu
www.minemaster.eu



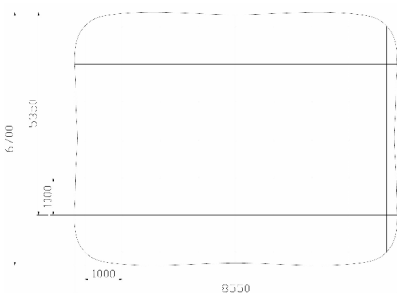
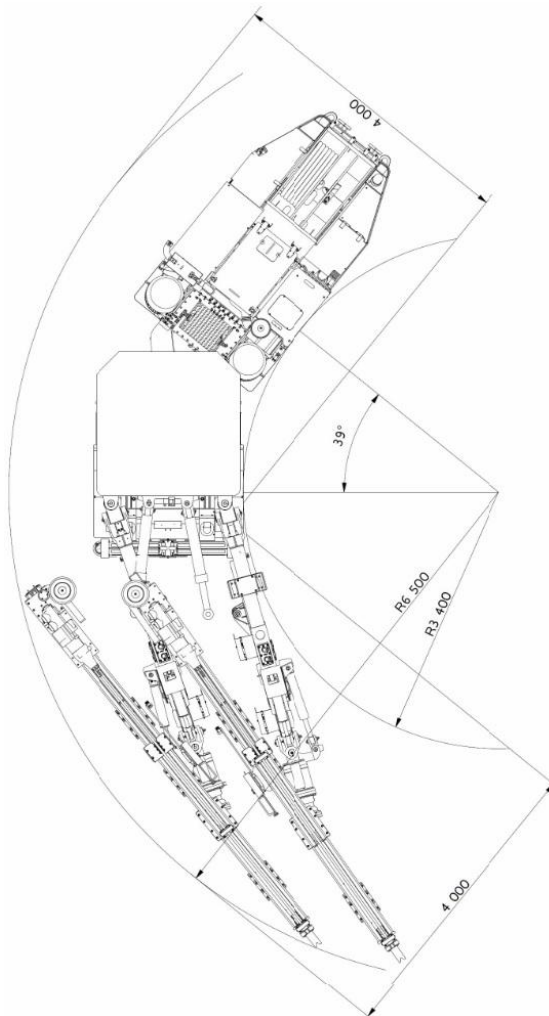
Face Master 2.3

Twin boom drilling rig

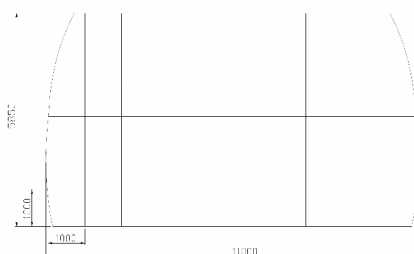
- Diesel powered articulated chassis with permanent 4-wheel drive
- Fail safe, wet multi-disc service brakes with additional fail-safe emergency-parking brake
- Latest concept heavy duty alloy profile feeder with stainless steel guide surfaces. Designed to improve performance and reduce operation costs.
- Ergonomic, fully adjustable, operator seat with suspension. Operator's driving cabin conforming to FOPS & ROPS regulations.
- B-40 L Head Rotation Boom with full automatic parallelism in both planes and the boom can also be used for cross-cutting
- Hydraulic steering ensures low operation costs and high performance
- Reliable hydraulic controls – ensuring low operating costs and high performance.
- Hydraulic joystick steering with full proportional control. Shock protection is provided.
- Minimum tramming height: 2.3m with extension canopy or 3.0m with closed cabin

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Twin boom drilling rig



Drilling



Bolting

Main components

- Rotary-percussive rockdrill - Montabert
- Alloy feed
- Boom – B 40L
- Deutz diesel engine
- Tyres 12.00 x 20
- Operator's Protection canopy
- Typical installed electric power – 125kW
- Dana Off-Highway Powershift Transmission
- Dana Off-Highway Drive Axles
- Axial piston pump with load sensing controls
- Water booster pump
- Air compressor
- Tramming and working lights

Options

- Closed air conditioned cabin
- Feeder 8ft, 10ft, 12ft
- Electric cable reel with electric cable
- Water hose reel with water hose
- Automatic centralized lubrication system
- Fire detection system
- Additional recirculation independent hydraulic filtration system for both tramming and drilling systems
- Voltage – to suit customer's requirements
- Rod adding system
- Telescopic feeder
- Automatic water and air flushing system depending on percussion mode
- Mist air system

Weight and dimensions

| | |
|---------------------------|-----------|
| Weight | 23 800 kg |
| Length with 14 ft feeders | 12 750 mm |
| Width | 1 990 mm |
| Min. height | 2 300 mm |
| Min. seam width | 4 000 mm |
| Grade ability | 15° |
| Cross-grade | 5° |
| Boom extension | 1 500 mm |
| Boom lift | +40/-30° |
| Boom swing | +/- 40° |
| Feeder rotation | 360° |
| Feeder Crowd | 1 500 mm |
| Feeder swing | +/-90° |