

world class equipment for drilling and bolting



Face Master 2.8CC

- 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.
- Hydraulic joystick steering with full proportional control. Shock protection is provided.

- Minimum tramming height: 2.8 m.
- Computer controlled hydraulic joysticks for boom manipulation. The system can also control the hole depth, as well as displaying the drilling pattern. Additional features include the recording of all drilling parameters.
- B 40L head rotation boom with full automatic parallelism in both planes and the boom can also be used for crosscutting.



MAIN COMPONENTS

- Rotary-percussive rockdrill Montabert.
- F 7000 series alloy feed, 14ft.
- Boom B 40L.
- Deutz diesel engine.
- Tires 12.00 x 24.
- Closed, air conditioned operator's cabin.
- Fire suppression system.
- Typical installed power 130 kW.

- Dana Off-Highway Powershift Transmission.
- Dana Off-Highway Drive Axles.
- Axial-piston pump with load sensing controls.
- Water booster pump.
- Air compressor for rockdrill lubrication and hole cleaning.
- Tramming and working lights.
- Computerized control system.

OPTIONS

- Feeder 8ft, 10ft, 12ft.
- Electric cable reel with electric cable.
- Water hose reel with water hose.
- Automatic centralized lubrication system.
- Fire detection system.

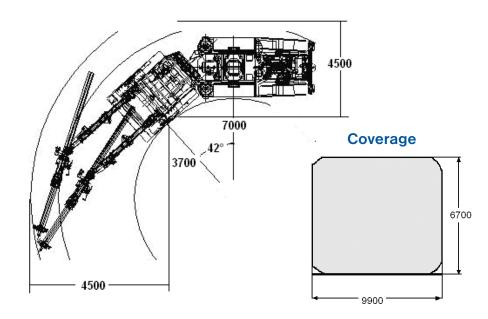
- Additional recirculating independent hydraulic filtration system for both tramming and drilling systems.
- Voltage to suit customer's requirements.
- Rotary-percussive rockdrill Montabert.
- Rod adding system.

WEIGHTS AND DIMENSIONS

Width 2.20 m
Length 13.10 m
Height 2.80 m
Weight 24 000 kg
Min. seam width 4.50 m
Gradeability 10°
Cross-grade 5°

1500 mm

Boom Lift +40 /-30°
Boom Swing ± 40°
Feeder Rotation 360°
Feeder Crowd 1500 mm
Feeder Swing ± 40°
Feeder Tilt 0-90°



CONTACT

Boom extension

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