

Roboshot MaxiJet MX-0400



The robust and reliable four-wheel drive, four-wheel steer drive line consists of a hydrostatic transmission powered by a choice of diesel engines connected to Clark-Hurth steering axles. The short wheel base and four-wheel steer makes the MaxiJet extremely maneuverable even in the tightest situation. The MaxiJet incorporates a long stroking large volume piston type Shotcrete pump resulting in less wear and pulsation, a telescopic Shotcrete pump with 10m reach and parallel lance option, a chemical dosing system integrated with the pump stroking and electronically metered with totalizes for the end of shift, and the cordless remote control with cord backup gives the operator more safety and flexibility throughout the job.



Maxijet MX-0400 is a mid-sized Shotcrete rig designed and built for tramming in harsh conditions, steep incline and long distances.



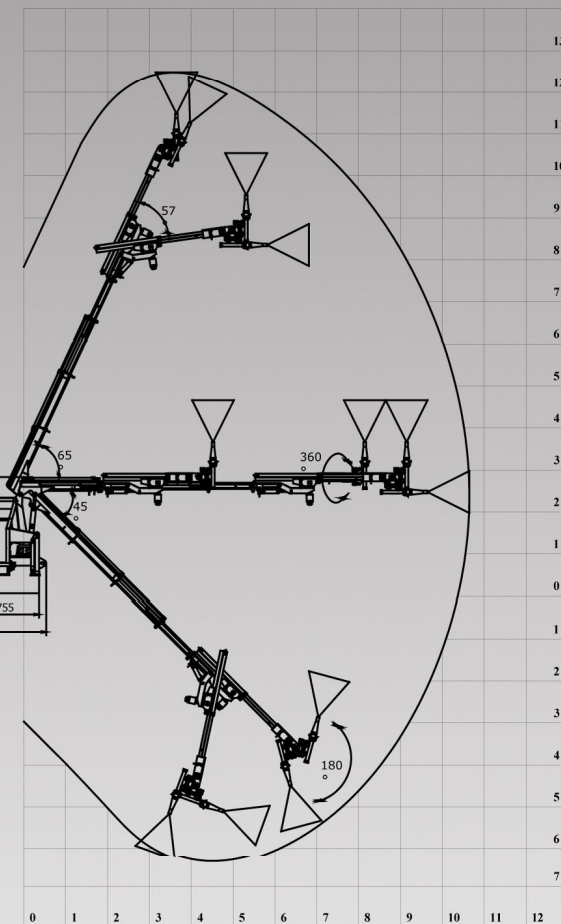
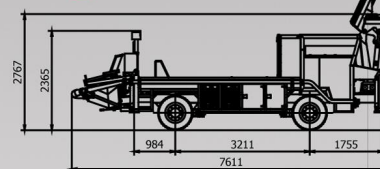
Specifications

- ✚ Mercedes 904 LA Diesel engine rated at 130KW @ 2200RPM
- ✚ Hydrostatic 4 wheel drive transmission
- ✚ Clark-Hurth steering axles
- ✚ Four Wheel Hydrostatic Steering
- ✚ SAHR Parking Brake with quick release
- ✚ Catalytic converter
- ✚ 300-15,20 ply tyres
- ✚ 20 km/hr road speed
- ✚ Full road lighting/warning stroke lights
- ✚ Fully robotic boom
- ✚ Triple extension 10 meter reach slew boom with parallel lancing option
- ✚ Oscillator on robot head
- ✚ Rexroth hydraulic system
- ✚ Radio remote control with cored backup
- ✚ Peristaltic type chemical dosing pump integrated with pump stroking
- ✚ Water pump and tank
- ✚ Shotcrete pump (150mm bore X 1120mm stroke) rated at 30m³/hr
- ✚ Hopper grate vibrator

Dimensions

- ✚ Length: 7.1m
- ✚ Width: 2.5m
- ✚ Height: 3.2m
- ✚ Weight: 7.200kgs
- ✚ Turning circle: 4.5m

Working Range



Specifications subject to change without notice.



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