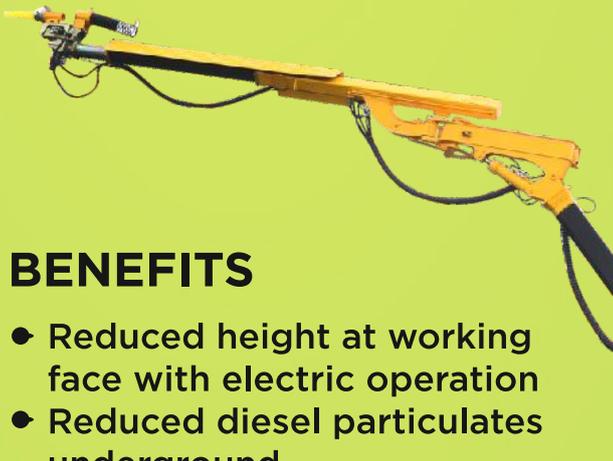




World of Solutions...

SHOTCRETE MACHINE CHAMPION 1730



- 
- ## BENEFITS
- Reduced height at working face with electric operation
 - Reduced diesel particulates underground
 - Durable and built to last harsh underground conditions
 - Easy maneuverability and short turning radius
 - Easy operation
 - Consistent results
 - Increased productivity
 - Cost effective solution
 - Safer worksite

KEY FEATURES

- Diesel Power Driven Trammng
- Robust Hydraulic Design
- 17 meter reach robotic arm
- ALL wheel hydrostatic steering
- Electric Powered spraying

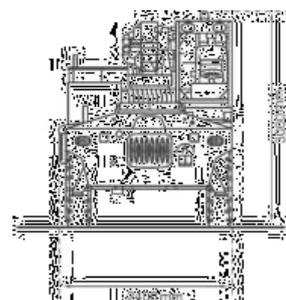
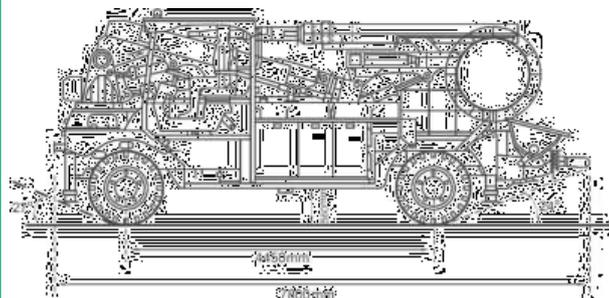


SHOTCRETE MACHINE CHAMPION 1730

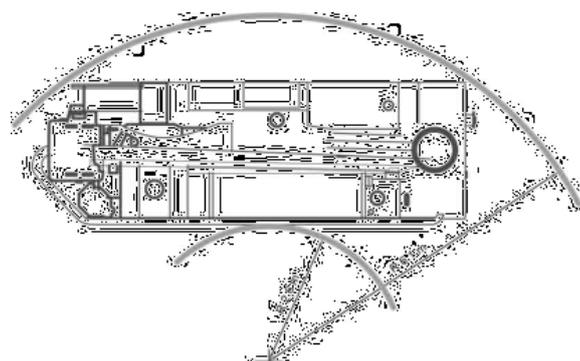
TECHNICAL SPECIFICATION

Engine	75 kW @ 2300 rpm - Tier 4
Transmission	Hydrostatic transmission with automatic adjustment for four wheels drive
Pump capacity	30 m3 / Hour
Pump Model	TSP 30
Pump Type	Hydraulic drive piston-type concrete pump, S-tube with quick shift, hopper with grid for steel fibre concrete and preventing frommover
Operation	Electric
Accelerator Dosing System	Electrical oval rotor-hose pump, variable frequency motor drive, adjustable output in proportion of cement content, for various liquid additives
Compressor capacity	37 kW, 10 bar
Compressor protection	IP 55
Drive	Diesel - Hydraulic Drive
Spraying Arm Model	TSA 10
Spraying Arm Type	Electro Hydraulic Drive, Fulluy Hydraulic Four sections telescopic boom, Wired/ Wireless dual mode remote control
Max Speed	20.0 km / h
Max Grade Climb Ability	35% @ 8.7 km/h
Chassis	Rigid and Sturdy steel frame, Diesel-Hydrostatic Transmission, 4-Wheel drive (4WD), 4- Wheel Steering (4WS) & bi-direction Travel, driver's cab with safety canopy.
Inner Turning Radius	R 2.61m
Outer Turning Radius	R 6.61m
Dimensions (L X W X H)	7800mm X 2400mm X 3000mm

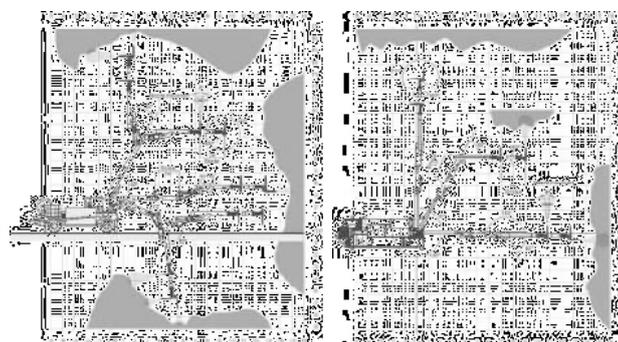
Dimension



Turning Radius



Spraying Range



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