

For Truly Technical Constructions



TRANSIT MIXER



Transit Mixer



Self Loading
Concrete Mixer



Wet Mix Macadam Plant



Concrete Batching
Mixing Plant (MCP)



Mobile Concrete
Batching Plant (MA)



Concrete Pipe
Making Plant



Kerbing Machine



Truck Mounted
Aerial Platform



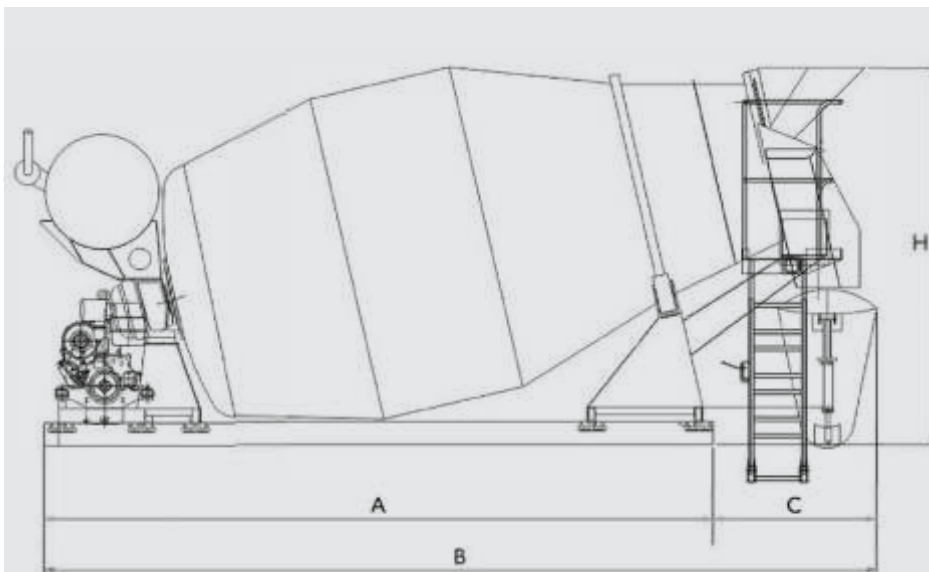
Concrete Batching
Mixing Plant (MAC)

Technical Specifications

Model	M6TM
Type	Hydrostatic Transmission with Oil Cooler
Volumetric Capacity (Geometric)	11900 Ltrs.
Water Line	7200 Ltrs.
Rotation Speed	0-14 RPM
Filling Ratio	50.4%
Filling Capacity Without Flap	6Cbm
Water Tank Capacity	600 Ltrs.
Water Pump Capacity	400 Ltrs. / Min. At 3.5 Bar Pressure.
Drum Width (Maximum)	2300 mm
Drum (Material of Construction)	ST-52-3
Drum angle	13 Deg.
Tare	3950 kgs.
Driven By	Kirloskar Air Cooled Diesel Engine Model 494
Mounting On	Ashok Leyland Taurus / Tata 2516 OR any other equivalent Truck Chasis.

Salient Features

- Operation is user-friendly.
- Excellent quality of materials and components gives long life with less economy.
- The design of devices allow concrete consistently with high speed.
- Constant discharges of concrete.
- High mixing capacity and maximum discharge output thanks to the optimal position of the spiral blades in the drum.
- Harden rollers increase the reliability of the performance. Cover provides safety and protection against dirt.
- Fully imported oil bath planetary gear system is proven when traveling in rough terrain with full power of the engine required.
- The drum and spirals are made of highly wear resistant steel so that it increases stability and reduces the wear out.
- More Economic in transporting concrete thanks to MACONS larger volume of drum with more water line capacity.
- Fully Imported Hydraulic Pump, Motor and Oil Cooler.
- Efficient and reliable after sale-service, round the clock.



A - frame length	mm	4805
B - max. length	mm	5955
C - overhang	mm	1150
H - max. height	mm	2630
Max width	mm	2300
Total weight (empty)	kg	3950