



Self-Loading Concrete Mixer (MST)

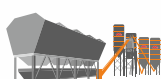
Available Capacity 2/4/4.5 m³



Self Loading
Concrete Mixer



Concrete Batching
Mixing Plant (MAC)



Concrete Batching
Mixing Plant (MCP)



Mobile Concrete
Batching Plant (MA)



Wet Mix Macadam Plant



Kerbing Machine










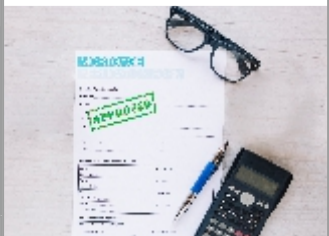



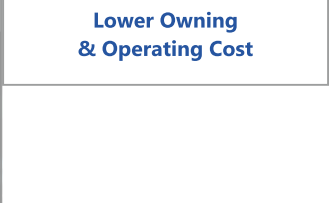





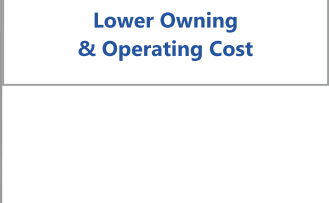
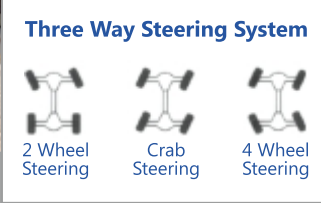
Truck Mounted
Aerial Platform



Transit Mixer

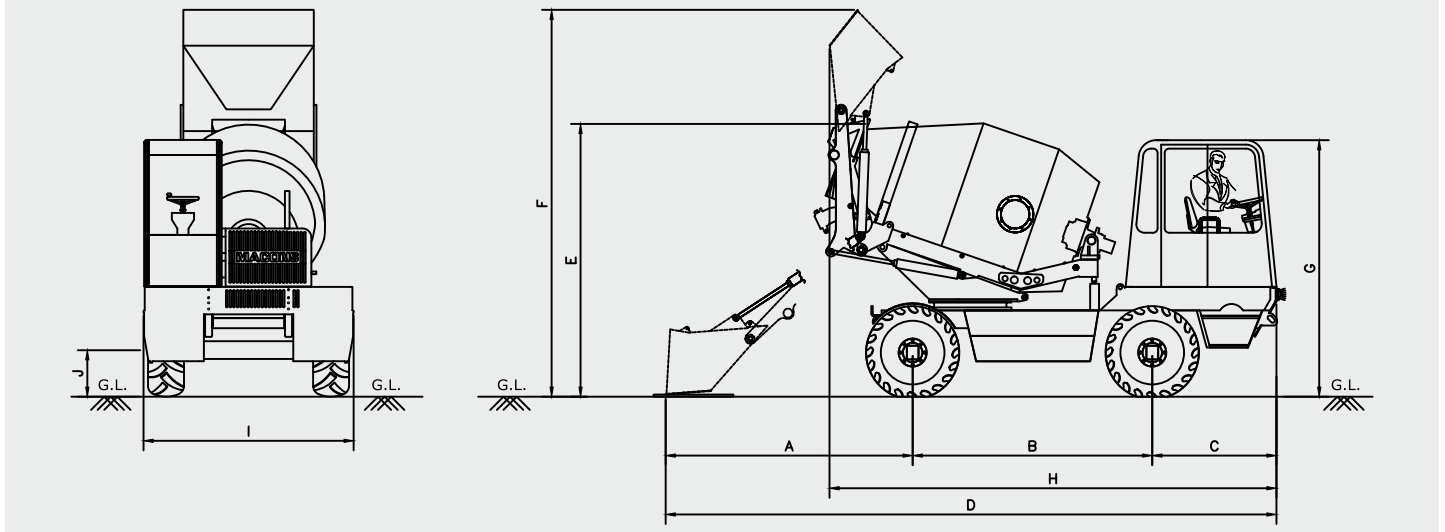


Salient Features

Better Productivity & Higher Economy	Greater Manoeuvring, Safety & Stability	User-Friendly & Ergonomic Design	Owning & Operating
Biggest in Class Loading Bucket – Faster Cycle Time 	4 Wheel Drive & Crab Steering 	Comfortable Operator Cabin 	Efficient & Reliable After Sales Service & Support 
Bigger Water Tank - Less Stoppages 	Higher Gradeability (35%) 	Electronic Weigh Batching Unit 	Approved by Leading Financiers 
Bigger Fuel Tank - Fuel Efficient Design - Less Stoppages 	Well Guarded Engine & Components 	Batch Report Printer 	Lower Owning & Operating Cost 
Sturdy Chassis, Mixing Drum & Heavy Linkages 	Three Way Steering System <div>    </div>	Battery & Fuel Tank Located Inside Cabin to Prevent Damage and Pilferage 	180 Degree Reversible Driving Post 
	Bigger Wheel Base & Stability, Low Turning Radius 		

Dimensions

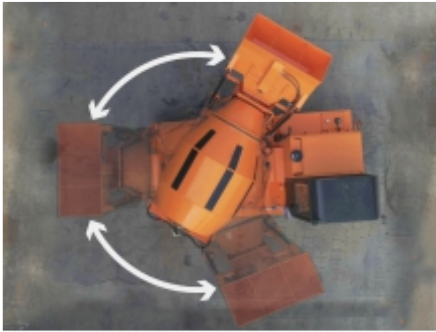
MODEL	A	B	C	D	E	F	G	H	I	J
MST 2	2925	2250	1400	6550	2800	4070	2970	5000	2130	355
MST 4	2785	2700	1600	7085	3075	4320	3000	5550	2375	355
MST 4.5	2785	2860	1630	7275	3270	4270	3050	6120	2375	355



Technical Specifications

Description	2 M ³	4 M ³	4.5 M ³
Engine	Kirloskar 49.5 hp @ 2200 rpm	Kirloskar 110 hp @ 2200 rpm with turbo charge	Kirloskar 110 hp @ 2200 rpm with turbo charge
Fuel Tank Capacity	120 Litres	130 Litres	130 Litres
Traction	4 Wheel Drive 4 Wheel Steering	4 Wheel Drive 4 Wheel Steering	4 Wheel Drive 4 Wheel Steering
Transmission	Hydrostatics 4 Speed	Hydrostatics 4 Speed	Hydrostatics 4 Speed
Steering	Power Assisted	Power Assisted	Power Assisted
Differentials	Totally enclosed oil- bath disc brakes	Totally enclosed oil- bath disc brakes	Totally enclosed oil- bath disc brakes
Parking Brake	Electrical	Electrical	Electrical
Starting	Electric 12 V	Electric 12 V	Electric 12 V
Chassis Design (Type)	C' Type	Box Type (Rectangle Pipe)	Box Type (Rectangle Pipe)
Loading (Shovel)	Self loading shovel capacity 600 Litre	Self loading shovel capacity 800 Litre	Self loading shovel capacity 800 Litre
Mixing Drum Rotation Speed	22 rpm	22 rpm	22 rpm
Adjustment of drum rotation	By Electronic Control	By Electronic Control	By Electronic Control
Mixing Drum Capacity	3.1 m ³	5.3 m ³	6.2 m ³
Effective Yield (Drum Output)	2 m ³	4 m ³	4.5 m ³
Discharge concrete	Rapid discharge of the concrete by hydraulic drum tilting	Rapid discharge of the concrete by hydraulic drum tilting	Rapid discharge of the concrete by hydraulic drum tilting
Water Pump Capacity	230 LPM	230 LPM	230 LPM
Water Tank Capacity	600 Litre	900 Litre	900 Litre
Adblue Tank Capacity	NA	16L	16L
Drive seat	Rotating 180 protection cabin	Rotating 180 protection cabin	Rotating 180 protection cabin
Tyres	Front & Rear type 12.5/80-18 12 PR RIM Size 11"x18"	Front & Rear type 405/70-20 16 PR RIM Size 13"x20.1"	Front & Rear type 405/70-20 16 PR RIM Size 13"x20.1"
Lighting Equipment	Complete with head / tail light, rotating light and emergency lights	Complete with head / tail light, rotating light and emergency lights	Complete with head / tail light, rotating light and emergency lights
Leaning Gradeability	35%	35%	35%
Unladen Weight	5660 Kg	7980 Kg	8970 Kg
Laden Weight	10460 Kg	17580 Kg	19770 Kg
Speed	21 Km/h Maximum	24 Km/h Maximum	24 Km/h Maximum

Optional Features



**Slewing Drum Arrangement
in all Models**



Admixture Arrangement



Rear View Camera



**GPS Monitoring
& Remote Start / Stop**



Extra Chute



High Pressure Water Jet System



FM Player



Water Bottle Stand



Mobile Charging Port

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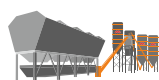
Design and Specification are subject to change without prior notice.



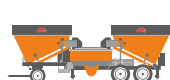
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Wet Mix Macadam Plant



Kerbing Machine



**Truck Mounted
Aerial Platform**



Transit Mixer



Authorised Dealer:



**Toll Free Number
1800 121 5671**

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