# For Truly Technical Constructions...!

Self Loading Transit Mixer - (MST) Available Capacity 1/1.2/2/2.5/3.5/4 m3

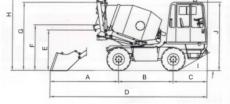


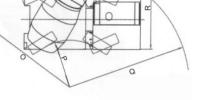
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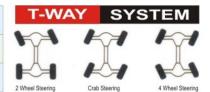






#### Dimensions:

MODEL	Α	В	С	D	E	F	G	Н	1	J	K	L	М	N	0	Р	Q	R
MST-2	2820	2250	1430	6500	1600	1870	2800	4200	30°	2830	5000	1770	2130	330	R-4250	R-1680	R-4300	2880
MST-4	2710	2700	1400	6810	1900	2250	3140	4300	32°	2940	5460	1970	2360	355	R-5100	R-2000	R-5000	3300



### **Technical Specifications**

DESCRIPTION	2 M <sup>3</sup>	4 M <sup>3</sup>				
Engine	Direct injection natural aspirated Water Coolled four Stroke turbo charged diesel engine 60 HP at 2300 rpm	Direct injection natural aspirated Water Coolled four Stroke turbo charged diesel engine 110 HP at 2500 rpm				
Traction	4 Wheel Drive	4 Wheel Drive				
Traction	4 Wheel Steering	4 Wheel Steering				
Transmission	Hydrostatics 4 Speeds	Hydrostatics 4 Speeds				
Steering	Power Assisted	Power Assisted				
Differentials	Totally enclosed oil-bath disc brakes	Totally enclosed oil bath disc brakes				
Parking Brake	Mechanic	Mechanic				
Starting	Electric 12 V	Electric 12 V				
Effective Yield	2000 Lit.	4000 Lit.				
Loading	Self Loading Shovel Capacity 600 Lit.	Self Loading Shovel Capacity 600 Lit.				
Discharge Concrete	Rapid discharge of the Concrete by hydraulic drum tilting	Rapid discharge of the Concrete by hydraulic drum tilting				
Adjustment Of Drum Rotation	By Electronic Control	By Electronic Control				
Water Equipment	Self Priming hydraulic pump 220 Lt./min.	Self Priming hydraulic pump 220 Lt./min.				
Water Tank	600 Lit.	900 Lit.				
Drive Seat	Rotating 180 protection cabin	Rotating 180 protection cabin				
Tyres	Front & Rear type 12/75 18, 12 PR	Front & Rear type 405/70-20 14 PR, Rim Size 13" x 20.1"				
Lights Equipment	Complete with head / tail lights, rotating light and emergency lights.	Complete with head / tail lights, rotating light and emergency light				
Empty Weight	5050 Kg.	7600 Kg.				
Leaning Grade	35 %	35 %				

#### 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.
- 4 wheel drive & 4 wheel steering.
- 180° reversible driving post.
- Electronic weigh batching unit.
- 35% Gradeability.
- Efficient and reliable after sale service, round the clock.

## Optional:

- Extra Chute.
- High Pressure Washing System.
- Printer.
- Slewing Drum Arrangement.









#### MACONS EQUIPMENTS PVT. LTD.

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