

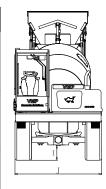
	VMP 4000 Technical S	spe
Engine		Ve
Make	Kirloskar Oil Engines Limited	Lo
Model	4R1040TA4 Turbo charged	Hi
	with air cooler	
Operation Rated Power	4 Cylinder & 110hp	Dr
Rated RPM	2500	St
Emission Standard	Bharat Stage -III (CEV)	
Total Displacement	4160 cc	
Cooling System	Combi Cooler-Water cooled	Ele
		Ba
Axle		St
Axle	Dana off-road CAT 2 axle with wet brakes	Al
Transmission		
Drive	Hydrostatic 4 wheel drive by renowned	Ele
	pump & motor	Sy
Tyre		Co
Wheel Base & Wheel Rim	2630 mm & 13x20	
Tyre Size	405/70-20 [16/70-20]	O
		L
Mixing Unit		
Drum Capacity	5.3 Cu.m	Gr
Drum Output	4 Cu.m	
Drum Rotation - Max Speed	21 rpm	
		N E
Chassis		
Chassis Type	Box Type	
Weight		>
Laden Weight	17 Tons	
Unladen Weight(Net Wight)	7.7 Tons	
Tank Canacities		
Tank Capacities	00.1	
Fuel Tank	90 L	
Hydraulic Tank	110 L	
Water Tank	360 L x 2 = 720 L	
Bucket Volume		
Capacity	610 L	
Water System		
Flow Capacity	230 LPM @2000rpm	

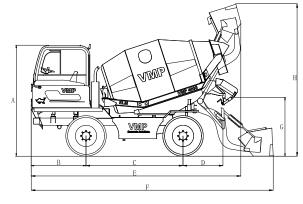
l Specifications				
	Vehicle Speed Low Speed 1 st / 2 nd gear High Speed 1 st / 2 nd gear	4.0 Kmph /10.0 Kmph (Max Speed) 13.0 Kmph / 29.9 Kmph (Max Speed)		
	Drives Steering Type Selection	Coordinate /2 Wheel/Crab (All 3 modes standard fitment)		
es	Electronic System Battery Starter Motor Alternator	12V, 150Ah 12V, 2.7kW 65A		
	Electronic Weighing System Controller	Imported B/W, Color with language selection (Optional)		
	Overall Dimensions	6560 x 2450 x 4130 mm		
	Gradeability	25°		

New Features

Electronics & Mechanical

- ➤ Imported Controller
- ➤ Multi-featured cluster with CAN-BUS ready
- Curved glass cabin for better visibility
- ➤ Tracking system (GPS) on mobile and web
- > Superior cooler for better fuel efficiency
- ➤ All mounting pins has option to rotate to avoid excessive wear on one side





Loading & Mixing Performance

Dimension in mm	VMP 4 cu.m
Α	3010
В	1490
С	2630
D	1087
E	5680
F	6560
G	1597
Н	4130
I	385
J	2450



**All dimensions, shapes, weight & specification may have allowed variance. The information contained in this leaflet is for illustration purpose only. VMP reserves the right to change without prior notice.