

JAPANESE  
PRECISION

INDIAN  
ADVANTAGE



# Self Loading Concrete Mixer



• ARAI Approved  
• With BS-IV Engine



## Salient Features

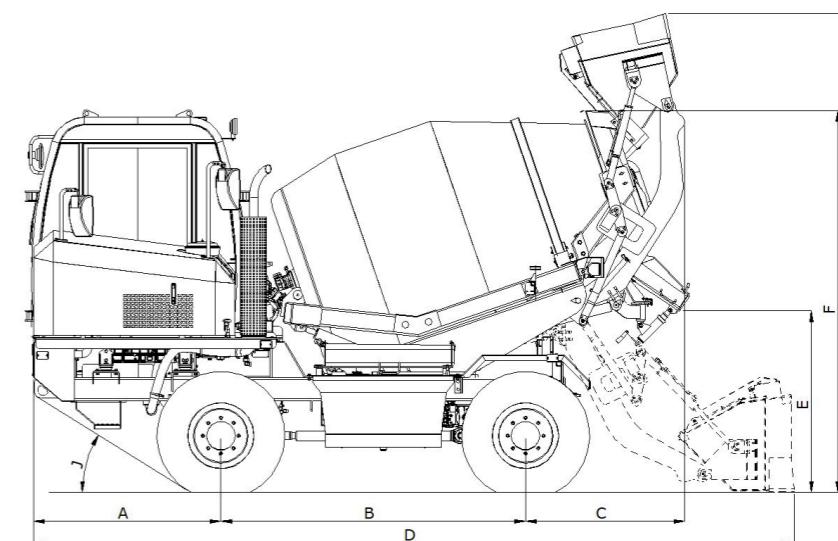
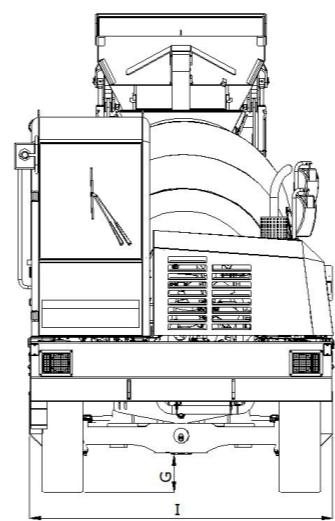
- Specially designed blades for better mixing & faster discharge
- Powered Shovel gate for spillage free charging
- Loading arms mechanism designed for better pushing force & ease of operation while loading
- Single Joystick for all main functions
- Low centre of gravity
- Electronic weigh batching system with printer
- Reversible operator post for better visibility
- Four wheel steering systems, with 3 different modes ideal for working in confined spaces
- Short turning radius
- Admixture System (optional)
- Live tracking & monitoring system (optional)

**KYB-CONMAT PVT. LTD.**

702-703, N.H. No. 8, Por, Vadodara - 391 243, Gujarat, India

ISO Certified :- 9001:2015, 27001:2013 & 45001:2018

## Dimensions



A	1455
B	2350
C	1270
D	5865
E	1400
F	2945
G	300
H	3670
I	2340
J	32°

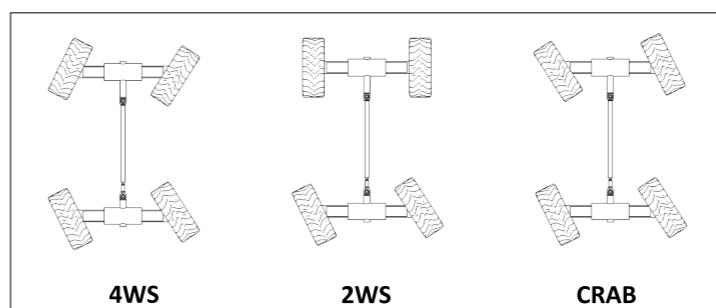
All Dimensions in mm.

## Technical Specifications

Sr.	Description	
1	Drum Output per batch	2.8 Cu.M.
2	Drum Rotation	0-22 RPM
3	Bucket Capacity	420 Ltr.
4	Vehicle Speed	0-25 Kmph
5	Braking system	Hydraulic powered brakes
6	Engine	KOEL 4R1190NA1 Diesel Engine 4 Cylinder Water Cooled 74.5 HP @ 2200 RPM BSIV Emission Compliant
7	Gradeability	20 Deg / 36.4%
8	Weighing Technology	Pressure Transducer

Sr.	Details	
9	Tyre & Rim	12.5/80x18, 16 PR
10	Fuel Tank	100 Ltr.
11	Hydraulic Tank	112 Ltr.
12	Water Tank	625 Ltr.
13	Water Pump Capacity	230 Lpm.
14	Chassis	Box Type
15	Net Vehicle Weight	7100 Kg. Approx
16	Laden Weight	13820 KG. Approx
17	Drive	Full Time 4 Wheel Drive
18	Wheel base	2350

Note: The technical specifications of the product may vary depending on the model and are subject to change without prior notice



Steering System



Short turning radius



Electronic batch controller

## Product Range

