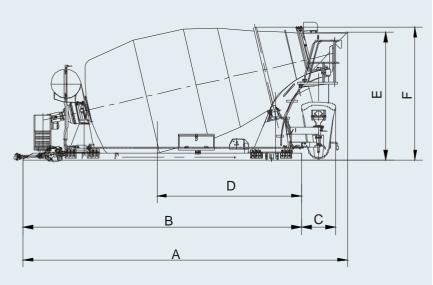
Chassis match: SHACMAN

6m³



Specifications		
Geometrical	m³	11.07
Agitator Mixing Capacity	m³	6
Filling Rate	%	54.2
Agitator Inclined Angle	0	12
Feeding Speed	m³/min	≥4
Discharge Speed	m³/min	≥3
Discharge Surplus Rate	%	≤1
Slump range	mm	50-210
Water Supply Pressure	MPa	0.4
Water Tank Volume	L	450
Type of water supply	Pneumatic-type	
Overall Dimension		
A Upper-fixing Length	mm	6260
B Subframe Length	mm	5200
C Chute Position	mm	910
O Officie i Ositioni	111111	910
D Center of Gravity when Fully Load	mm	2200
D Center of Gravity when Fully Load	mm	2200
D Center of Gravity when Fully Load E Hopper Height	mm mm	2200 2360
D Center of Gravity when Fully Load E Hopper Height F Upper-fixing Height	mm mm	2200 2360 2570



Technical data and characteristic subject to modifications without notice.





Chassis match: SHACMAN

$6m^3$

Performance Features

- Double Logarithmic Variable Pitch Helical Mixer Blade enables higher charging and discharging speed and equal mixing, eliminates segregation phenomenon, and is suitable for the transportation of both dry and wet materials;
- New technology T-shape Blade. It is made of hard-wearing alloy steel, and thus protects the mixer blades from abrasion, extends the service life of the agitator drum, and enhances mixing performance;
- The geometric capacity of the agitator drum is very large and the filling rate is low, thus guaranteeing more mixing space. The small inclined angle and low center of gravity help reduce the possibility of turning over;
- Closed loop hydraulic system and constant hydraulic oil temperature controller are used. Key hydraulic accessories include: Hydraulic plunger pump, adjuster mechanism with servo, hydraulic motor, and planetary reducer are all made by internationally known brands and offer stable and reliable performances;
- Pneumatic Water Supply System. The pressure is provided by the air tank on the chassis with pressure protection devices. The water inlet connector fits for both normal water pipe and fire fitting;
- Multi-outlet washing design. Cleaning requirements are met by the three fixed pipes for washing the agitator drum, charging hopper and discharging hopper respectively, and another flexible water outlet;
- Three-Point Operation System. One in the cab to allow control of
 the agitator drum, to turn forward and reverse, and to perform the
 "feed", "discharge", "agitate" and "stop" functions. Two at the rear
 with one operation handle at each side to perform "charge",
 "accelerate", "discharge", "agitate" and "stop". Three are
 interlocking;
- The milky white upper-fixing looks bright and pleasing with blue decorations on the agitator drum. Colors can be customized

Configurations

	Standard	
	Model	Manufacturer
Hydrauli Pump	4623	Eaton (U.S.)
Hydraulic motor	4633	Eaton (U.S.)
Reducer	ZF P4300	ZF (Germany)
Radiator	4443.091.X006	AKG (Germany)
Emergency Rescue Tube	None	