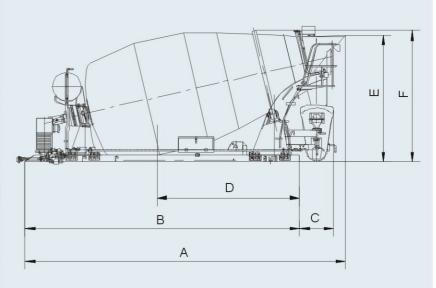
Chassis match: HINO, SINOTRUK, SHACMAN, DONGFENG

## 10m<sup>3</sup>



Specifications					
Geometrical	m³	17.3			
Agitator Mixing Capacity	m³	10			
Filling Rate	%	57.8			
Agitator Inclined Angle	0	12			
Feeding Speed	m³/min	m³/min ≥4			
Discharge Speed	m³/min	≥3			
Discharge Surplus Rate	%	≤0.7			
Slump range	mm	50-210			
Water Supply Pressure	MPa	0.4			
Water Tank Volume	L	400			
Type of water supply	Pneumatic-type				
Overall Dimension					
Overall Dimension	30				
Overall Dimension  A Upper-fixing Length	mm	6975			
	mm mm	6975 5855			
A Upper-fixing Length					
A Upper-fixing Length B Subframe Length	mm	5855			
A Upper-fixing Length B Subframe Length C Chute Position	mm mm	5855 920			
A Upper-fixing Length B Subframe Length C Chute Position D Center of Gravity when Fully Load	mm mm	5855 920 2790			
A Upper-fixing Length B Subframe Length C Chute Position D Center of Gravity when Fully Load E Hopper Height	mm mm mm	5855 920 2790 2630			
A Upper-fixing Length B Subframe Length C Chute Position D Center of Gravity when Fully Load E Hopper Height F Upper-fixing Height	mm mm mm mm	5855 920 2790 2630 2810			



Technical data and characteristic subject to modifications without notice.





Chassis match: can match the chassis according to customer's requirement

## **10**m<sup>3</sup>

## **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		Optional	
	Model	Manufacturer	Model	Manufacturer
Hydrauli Pump	5423	Eaton (U.S.)	A4VTG090	Rexroth (Germany)
Hydraulic motor	5423	Eaton (U.S.)	AA2FM80	Rexroth (Germany)
Reducer	PMB 6.5SP	PMP (Italy)	ZF P4300	ZF (Germany)
Radiator	4443.091.X006	AKG (Germany)	B7839ZL	Moon (China)
Emergency Rescue Tube	None		Optional	