

# **CONCRETE TRANSIT MIXER**

**ZHENGZHOU HAMAC AUTOMATION EQUIPMENT CO., LTD** 



## Concrete Transit Mixer



### **INTRODUCTION**

For the concrete transportation from the bathing station to the working site, HAMAC provide you with the concrete mixer truck from 4-12m3 volume. Regarding the chassis, we have different options such as SHACMAN, HOWO from SINOTRUK, FOTON etc. The client can choose the one which can get the local service easily.











- 1. CNC laser cutting, small error and high precision;
- 2. Digital automatic welding is adopted for key processes such as the welding seam of the butt joint of the tank body, with high production efficiency, good welding seam formation and high quality;
- 3. The tank body and parts are sandblasted to eliminate oil stains and rust on the surface of the parts, and create good conditions for spraying paint;
- 4. The internal helix of the tank adopts the modified logarithmic helix curve, the feeding and discharging speed are fast, the stirring is uniform, and the residual rate is low:
- 5. The raw materials of the tank body and the blade are made of high-quality steel from well-known steel factories, with high wear resistance;

- 6. The blades are formed by cold pressing with special molds, with high precision and a unique wear protection device, which can realize the synchronous wear of the blades and the tank:
- 7. The raceway and roller of the tank are quenched and tempered with forged steel material, with good surface hardness and durability;
- 8. High-strength wear-resistant plates are welded to the feeding hopper, discharging hopper and main groove, which effectively prolongs the service life of components;
- 9. Large-capacity water tank, air pressure water supply, reasonable pipeline layout, convenient water addition, wide flushing range, clean and thorough flushing; Humanized design such as non-slip pedals, night work lights, etc.

#### **TECHNICAL DATA**

Concrete Transit Mixer

Item	Details	4m³	6m³	8m³	10m³	12m³
Chassis	Model/brand/origin	(YUEJIN, WAW, FORLAND ETC)	HOHAN, CDW	SHACMAN, HOWO		
	Chassis-driven Model	4x2	4*2	4*6	4*6	4*8
Mixing Drum	Agitating Capacity (m³)	4.9	6.0	8.0	10.0	12.0
	Residual Rate (%)	≤0.5%				
	Feeding Rate (m³/ Min)	≥3				
	Charging Rate (m³/ Min )	≥2				
	Inclination Angle Of Drum	15 (Customized)				
Hydraulic System	Pump Model/brand	SUNNY	SUNNY	ARK	ARK	ARK
	Motor Model/brand	SUNNY	SUNNY	ARK	ARK	ARK
	Reduction Gear	RONGJIAO	RONGJIAO	ТОР	ТОР	TOP

<sup>\*</sup> Note: HAMAC follows the principle of the perfecting the performance of the products, material and specification may changed without advice.









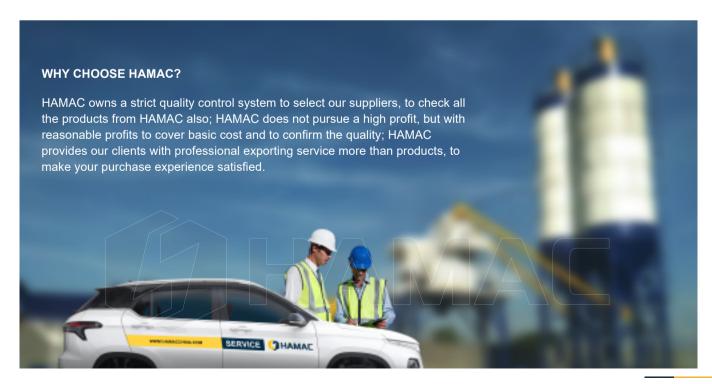


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## **ABOUT HAMAC**

HAMAC Automation Equipment Co., Ltd is a professional supplier for construction machinery located in Zhengzhou and Qingdao, China. Based on the two manufacture bases, HAMAC's Parent company occupies big market in domestic market, and built agents and distributors in China mainland. HAMAC is treated as an international brand to promote the overseas market. We are becoming a famous global brand in construction machinery industry.





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