
SINOTRUK 8m³/10m³/12m³/14m³ HOWO Chassis Cement Mixer Truck

THE SINOTRUK HOWO CHASSIS CONCRETE MIXER TRUCK FOR SALE

MITNIK supplied the tuck mixer with capacity 6cbm, 8cbm, 9cbm, 10cbm, 12cbm, 14cbm, and 16cbm etc... Main parts used imported brand such as Italian pump and German decelerator box, and German and Japan hydraulic system, the structure is simple and reliable.

For the brand of chassis parts of transit mixer truck

1. SINO TRUCK: HOWO, STRW, STRW KING, GOLDEN PRINCE, 6 x4, 8 x4 ; 290 ~ 366 horsepower; The three emissions. Meet the mixing volume 8 ~ 12 cubic.
2. SHACMAN: 6 x4; 290 ~ 370 horsepower. Meet the mixing volume of 8 ~ 10 cubic.
3. HONGYAN: 6 x4, 290 ~ 320 horsepower, the three emissions. Meet the mixing volume of 8 ~ 10 cubic.
4. North Benz: 6 x4, 8 x4; 290 ~ 370 horsepower. Meet the mixing volume 8 ~ 12 cubic.
5. OMAN: 6 x4, 320 horsepower. Meet the mixing volume of 8 ~ 10 cubic.
6. DONGFENG: 6 x4, 300, 325 horsepower. Meet the mixing volume of 8 ~ 10 cubic.



Concrete truck mixer dedicated trucks to transport building concrete; Because of its appearance, also often referred to as field snail type car . This kind of truck with drum mixer to carry after mixing concrete. In the process of transportation will keep stirring drum rotation, to ensure the delivery of concrete will not solidification. After carrying the concrete, usually by water to washing the mixer barrel inside to prevent hardening of the concrete mixing drum to occupy the space, volume less and less.

Truck mixer consists of chassis,mixing barrel,drive system,water supply equipment,whole power power take-off, before and after the mixing drum support, deceleration machine, hydraulic transmission system, material in and out of the system, operating mechanism and other parts. Due to technical bottlenecks, more than 8 m3 volume the four big parts applied with imported.



Concrete mixer truck working rules: dynamic force output by the second class chassis full power through the shaft power to the hydraulic pump, hydraulic pump can produce hydraulic through tubing to the hydraulic motor, hydraulic motor to convert hydraulic energy into kinetic energy and through reducer reducer increasing twist to the mixing tank, by adjusting the (double-acting variable) the angle of servo controller of hydraulic pump so as to realize the drum and reversing and speed in order to realize the concrete charging, stir, discharging operation.



Product link : <https://www.mitnikmachine.com/?p=1280>