

 JINAN SINOAUTO HEAVY DUTY TRUCK SALES CO., LTD	
SPECIFICATIONS HOHAN MIXER TRUCK	
MIXER TRUCK	HOHAN
Vehicle Specifications	DESCRIPTION
Model:	ZZ1255N4146C1
Engine Power, HP	371hp EURO2
Traction 4X2 & 6X4	6X4
The total mass	25000kg
Dead weight	12010kg
LHD or RHD	LHD
Maximum driving speed (km/h)	75
Vehicle Equipment	
Engine	
Model	WD615.47
Power Kw. / CV:	273KW/2200rpm 371HP
Stroke	130mm
Bore	126mm
Torque (Nm/rpm):	1900NM at 1100-1600rpm
Kind of Fuel	diesel
Fuel Consumption (L/100km):	30
Clutch & Gear Box Systems	
Clutch	SINOTRUK's φ 430 diaphragm spring clutch
Gear box	SINOTRUK's HW19710
STEERING	
MODEL	D50
Axles	
Producer	SINOTRUCK
Front Axle Model	HF9
Rear Axle	HC16
Ratio of rear axle	5.73
Loading Capacity Front Axle (Kg.)	9000
Loading Capacity Rear Axle (Kg.)	2x16000
Wheels & Tyres	
Tyres type / Sizes	12.00-20
Chassis & Add Components	
Frame details	High-strength U-profile parallel ladder frame with section of 300x90x8mm and reinforced sudfram,all cold riveted crossmembers
Drum capacity	12cubic
Thickness of drum(mm)	6
Overall dimension (mm)	9500mmx2550mmx3850mm
Capacity of fuel tank(l)	300L
Wheel base (mm)	4100+1350
Track(mm)	Front 2022
	Rear 1380
Approach angle (°)	20
Departure angle (°)	22
Front overhang/rear overhang(mm)	1550/1850
Cabin	
H16 CAB	All-steel forward control, 70° hydraulically tiltable to the front, 2-arm windscreen wiper system with three speeds, laminated windscreen with casted-in radio aerial, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, with heating and ventilating system, exterior sun visor, adjustable roof flap, stereo radio/MP3, safety belts, adjustable steering wheel, air horn, with 4-point support fully floating suspension and shock absorbers, one sleeper
	MERCEDES-BENZ TECHNOLOGY CABIN WITH AIR-COM
ELECTRICAL SYSTEM	
Batteries Quantity / Voltage	24V 165AH
Alternator Model / Voltage	28V
Operating voltage: 24 V, negative grounded	
Starter: 24 V, 5.4 Kw	
Cigar-lighter, horn, headlamps, fog lights, brake lights, indicators and reverse light	
Brake system	
Service brake:	dual circuit compressed air brake
Parking brake (emergency brake):	spring energy, compressed air operating on rear wheels
Auxiliary brake:	engine exhaust valve brake