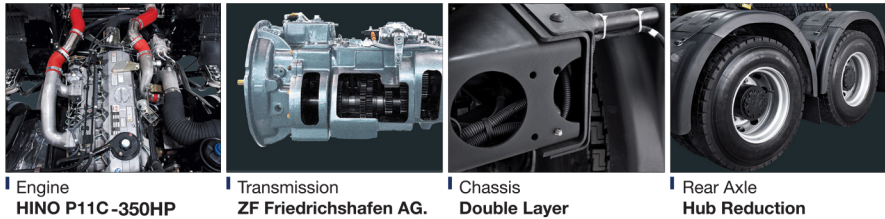




CAMC Heavy-duty Truck, European Standards
Definition of new criteria for heavy-duty truck



Engine HINO P11C -350HP
Transmission ZF Friedrichshafen AG.
Chassis Double Layer
Rear Axle Hub Reduction

Mixer Truck - 6x4, 8x4
CAMC new generation heavy-duty trucks are developed by Anhui Hualing Automobile Co. Ltd. by applying world advanced heavy-duty truck technology.

It is powered by high performance common-rail engine with low fuel consumption and high power, complying with Euro III emission standard.

Draft version



- Hino P11C,
Euro 111Engine
- ZF
Transmission
- Hub
Reduction
- Double Layer
Chassis

MIXER TRUCK		8 x 4		6 x 4	
Make		CAMC, Anhui Hualing Automobile Co. Ltd. China			
Model & Dimensions		FW350HR400		FS350HR410	
Wheel Base (mm)		1,850+4,000+1,350		4,100+1,350	
Wheel Track (mm)		Front;- 2,065 Rear;- 1,860		Front;- 2,065 Rear;- 1,860	
Chassis Overhang (mm)		Front;- 1,500 Rear;- 2,800		Front;- 1,500 Rear;- 2,388	
Weight (kg)					
Permissible Loading Capacity		30,000		26,000	
Design GVW		41,000		41,000	
1st Front Loading Capacity		7,500		7,500	
2nd Front Loading Capacity		7,500		NA	
1st Rear Loading Capacity		13,000		13,000	
2nd Rear Loading Capacity		13,000		13,000	
Engine		Hino Engine P11C-UJ, Diesel Euro III emission standard			
		Four (4) stroke direct injection diesel engine			
		Six (6) cylinder in-line with water cooling turbo-charging and intercooling			
		Maximum Output	350hp(254kW) at 2,100 rpm		
		Maximum Torque	1,460 Nm at 1,100-1,300 rpm		
		Bore x Stroke (mm)	122 x 150		
		Engine Capacity	10,520 cm3		
		Compression Ratio	17:01		
Transmission System		Type	ZF - Mechanical synchronizer CSHIFT 15.16, Hydraulic control with air assisted		
		No. Of Speed	8 Forward + 1 Reverse		
		Gear	15.16, 11.26, 7.90, 5.67, 4.07, 2.67, 1.94, 1.39, 1.00		
		Reverse Gear	12.26		
		Differential	4.42		
		Rear Axle	Wheel Hub Reduction		
Clutch		Hydraulic control with air assisted			
Axle Type & Suspension System	Axle;-	Front	Stub axles with double T-cross section		
		Rear	Wheel Hub Reduction		
	Suspension;-	Front	Telescopic with Tapered Leaf spring 9 semi-elliptical		
		Rear	Tapered leaf spring 12 semi-elliptical		
Chassis		Parallel tapered channel section type with reinforcements, stiffeners and cross members (double layer)			
Fuel Tank		Aluminium alloy fuel tank - 380 litres with locking fuel cap			
Steering		Hydraulic steering with power assistance			
Brakes		Service Brake	Full air brake. Dual circuit		
		Parking	Spring actuator at rear wheels		
		Auxiliary	Engine exhaust brake		
Wheels & Tyres		Rims	9R22.5		
		Tyres	11R22.5 Options;- 12R22.5; 295/80R22.5		
		Spare Wheel	One (1)		
Driver's Cab		Steel cabin hydraulically tiltable to the front with adjustable driver's seat and rigid adjustable co-driver's seat, 3-arm windscreen wiper system, ventilation system, stereo radio/MP3, sun visor and adjustable steering wheel, air horn, single berth complete with air conditioner and safety belt			
Electrical System		Operating voltage	24V Electromagnetic starter		
		Batteries	2x12, 150Ah		
		Cigar-lighter, horn, headlamp, fog light, reverse lamp			
Performance		Maximum driving speed (km/h);-	110		
		Maximum gradeability (%);-	30		
		Minimum ground clearance (mm);-	255		
		Minimum turning circle (m);-	18		

*The manufacturer reserves the right of technical alternations/changes for better product improvement without prior notice.

DEAUTO INDUSTRIES SDN BHD (881055-M)
A-2-6, TTDI Plaza 2A, Jalan Wan Kadir 3, Taman Tun Dr. Ismail. 60000 Kuala Lumpur.
Tel: +603 7728 9891 Email: camc@deaauto.com.my
Fax: +603 7728 9894 Website: http://www.camc.cc

Factory: Lot 3, Jalan Perigi Nenas 8/1, Taman Perindustrian Pulau Indah, Pulau Indah, 42900 Pelabuhan Klang, Selangor.

Authorised Dealer / 授权商盖章