



MIXER TRUCK

FD 280 MT - 6X4



Double Circuit Full Air Brake with brake chamber on save position



Spacious cabin and Steer System with P/S and Tilt steering wheel



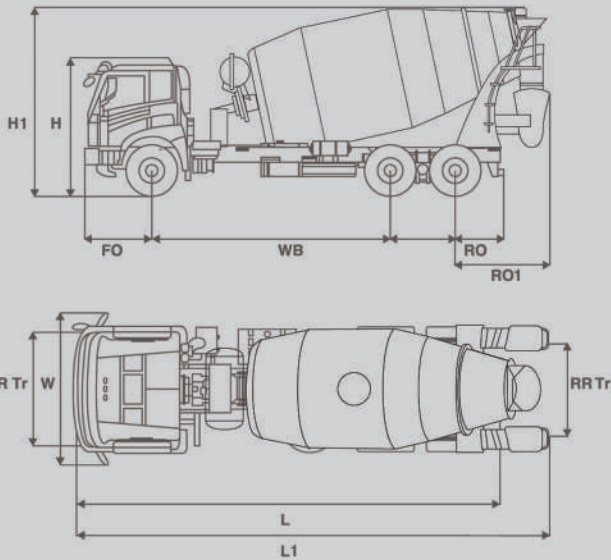
Seat with Air suspension system for driver comfort and position adjustment



A/C System with automatic control and Audio System + USB port



TECHNICAL SPECIFICATION



ENGINE	Model	CA6DL1-28
	Displacement (L)	7.700
	Max. Output Power HP/(r/min)	280/2300
	Max. Torque Nm/(r/min)	1100/1300-1500



AXLE	Type	FAW 453, single reduction
	Reduction Ratio	5.286

DIFFERENTIAL LOCK	
Inter Axle Differential Lock	

MIXER SPECIFICATION

Range of drum capacity (m ³)	(Ops.1) 13.37	(Ops.2) 7
Range of agitating capacity (m ³)	(Ops.1) 8	(Ops.2) 5
Range of max mixing capacity (m ³)	(Ops.1) 7.5	(Ops.2) 4.5
Drum diameter (based on range of capacity) (mm)	2305	
Drum length (based on range of capacity) (mm)	4600	
Charging speed (m ³ / min)	2 at 12 Rpm	
Discharging speed (m ³ / min)	2	
Hydraulic motor merk/type	PMP-PMH M90	
Pump Type	PMP-PMH P90	
REDUCER GEAR TYPE	PMP type PMB 6-R100	
Inclination (°)	14	
Rotary speed (rpm)	0 to 18	
Min charging spout size (mm)	600	
Water supply	Air pressure water tank/DC water pump	
Water tank capacity (L)	400	
Remaining rate	< 0.2%	
Overall dimension of MIXER		
Length (mm)	8260	
Width (mm)	2490	
Height (mm)	3720	



MODEL		FD280MT Mixer Truck 6x4 (CA1250P7K2L1T1S2YA80)	
MASS	Curb Weight (kg)		8440
		Front	3660
		Rear	4780
	GVW (kg)		26000
PERFORMANCES	Min. Turning Radius (m)		7.85
	Max.Speed (km/h)		83
	Max.Gradeability (%)		23
	Fuel Consumption (L/100 km)		33
	Fuel Tank Capacity (L)		300
FRAME	Type	Side rails, punching and riveted construction	
	Main Rail Section		280x90x8 (mm)
	Auxiliary Rail Section		264x80x5 (mm)
TRANSMISSION	Model		CA9TB160M
	Forward Shifts Ratio		14.393, 10.037, 7.106, 5.047, 3.710, 2.705, 1.915, 1.360, 1.000
	Reverse Shifts Ratio		14.414
DIMENSION	Overall dimensions of Truck Assembly (mm)	Length	7525 / 8480
		Width	2468
		Height	2760 / 3660
	Wheel Base (mm)		3500+1350
	Wheel Track (mm)	Front	2020
		Rear	1860
	Min. Ground Clearance (mm)		237
	Approach Angle (°)		23
	Departure Angle (°)		19
	Front Overhang - FO (mm)		1375
Rear Overhang - RO/RO1 (mm)		1300 / 2255	
CAB	Type	J5M Cab-over-engine, all metal closed, integral front tilting angle 44 °	
	Seats		2
CLUTCH	Type	Dry type, single plate, diaphragm spring clutch, hydraulic controlled and air aided power operating	
	Driven Plate Dia. (mm)		Ø 430
POWER STEERING	Model		Recycle ball type
	Ratio		20.5
	Pump Max. pressure (kPa)		14000
BRAKE SYSTEM	Rated working air pressure (kPa)		784
	Driving Brake	Dual circuit, air pressure brake	
	Parking Brake	Spring energy storage type	
	Auxiliary Brake	Exhaust Brake + Engine Brake Grounded	
ELECTRICAL SYSTEM	Type	Single line, negative earthed	
	Voltage		24V
	Battery (V/Ah)		2x 12/150
WHEEL	Rim		7.5-20
	Tyre	Model	10.00R20
		Air Pressure	

Sole Distributor :



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Dealer :