

mitsubishi FUSO

FUSO FV

6x4 Prime Mover | 340 ps | 60 Ton GCW

Beyond Compare



WARRANTY
2 YEAR /
100,000KM

FUSO MASTER MOTORS(PVT.)LTD.
UAN: 111-MASTER(111-627-837)



MITSUBISHI FUSO TRUCK & BUS
CORPORATION. JAPAN

FUSO TRUCK TRACTOR-FV517JR2RDR1

SPECIFICATIONS*

PERFORMANCE

Max. Speed	96 km / hr.
Max. Gradeability	21.5%

ENGINE

Model	MITSUBISHI 6D24-0AT2
Type	4 stroke-cycle, 6 cylinder, water cooled, direct injection, turbocharged with intercooler diesel engine
Piston Displacement	11,945 cc
Bore x Stroke	130 mm x 150 mm
Max. Output	340 PS (250 kW) @ 2,200 rpm
Max. Torque	142 Kgfm (1,395 N.m) @ 1,400 rpm

CLUTCH

Type	Hydraulic control, coil spring type, single dry plate with air pressure assistance
Size	430 mm

TRANSMISSION

10 Forward and 2 Reverse Speed Overdrive transmission with air operated shift cylinder for splitter

Speed	Gear Type	Transmission Ratio	Final Reduction Ratio
1st Low / High	Constantmesh	9.153 / 7.005	56.437 / 43.193
2nd Low / High	Synchromesh	5.444 / 4.166	33.568 / 25.667
3rd Low / High	Synchromesh	3.080 / 2.357	18.991 / 14.533
4th Low / High	Synchromesh	1.762 / 1.349	10.864 / 08.318
5th Low / High	Synchromesh	1.000 / 0.765	06.166 / 04.717
Reverse Low / High	Constantmesh	7.929 / 6.068	48.890 / 37.415
Final Gear Ratio		6.166	

AXLE

Front	Reverse Elliot, "I" beam
Axle Capacity	7,500 kg
Rear	Full floating type, tandem drive with inter-axle differential gear and locking device
Axle Capacity	21,600 kg

BRAKES

Service	Full Air, dual circuit, wedge type. Equipped with ABS
Parking & Emergency	Spring loaded type on 1st & 2nd rear wheels by hand control valve
Auxiliary	Exhaust Brake and Powertard

STEERING

Type	Power Steering. Ball nut type with integral type hydraulic power booster. Telescopic and tilt steering column with steering lock.
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TYRE

Size	11.00-20-16PR
No. of Studs	10

FUEL TANK

Capacity	400 Liters
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ELECTRICAL SYSTEM

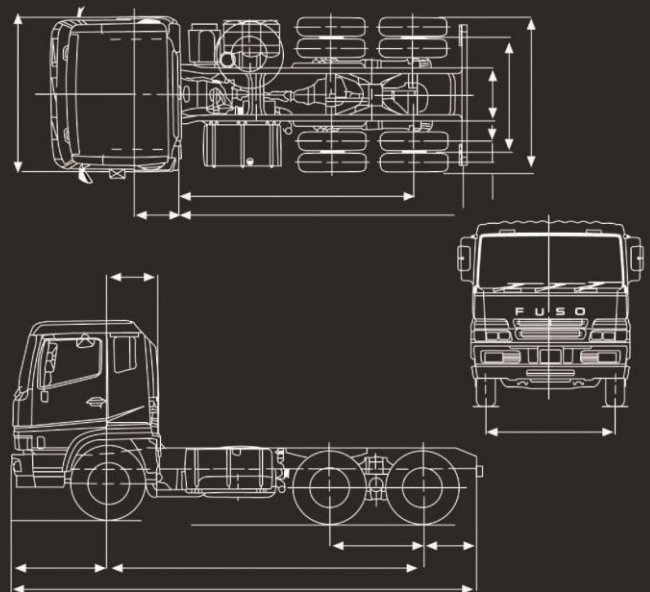
Battery	12 Volt x 2, 170 AH
Generator	24 Volt, 50 Amp

WEIGHT

Max. GCW	kg	60,000
Kerb Weight	kg	7,795
Front	kg	4,030
Rear	kg	3,765

DIMENSIONS

Wheelbase	mm	4,520
Overall Length	mm	6,690
Overall Width	mm	2,490
Overall Height (Approx.)	mm	2,890
Tread Front	mm	2,050
Tread Rear	mm	1,850



CAB

Construction	All steel, Coil Spring Suspension Cab, tilted by Hydraulic Cylinder
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*Specifications are with normal manufacturing allowances & tolerances & are subject to change without prior notice due to our on-going research & development program or to meet local conditions & Government requirements. Original product may vary from the one presented in this flyer. 5th wheel comes as optional item.

MITSUBISHI FUSO Authorized Distributor
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