

FUSO
FV

6x4 Rigid Truck | 340 ps | 28.5 Ton GVW

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FUSO

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

FUSO RIGID TRUCK - FV517JR2RDR1-A

SPECIFICATIONS*

PERFORMANCE

Max. Speed	96 km / hr.
Max. Gradeability	37%

ENGINE

Model	MITSUBISHI 6D24-0AT2
Type	4 stroke-cycle, 6 cylinder, water cooled, direct injection, turbocharged with intercooler diesel engine

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

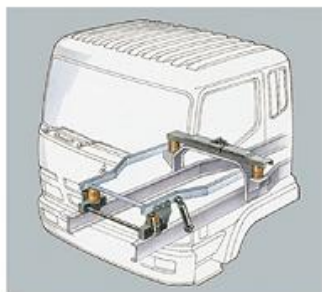
Max. GVW	kg	28,500
Kerb Weight	kg	7,255
Front	kg	4,030
Rear	kg	3,765

DIMENSIONS

Wheelbase (Approx.)	mm	4150+1320
Overall Length (Approx.)	mm	8450
Overall Width	mm	2,490
Overall Height (Approx.)	mm	2,860
Tread Front	mm	2,050
Tread Rear	mm	1,850



optimized cushioning ensures highest level of comfort.



Cab Coil Suspension

Coil Spring with shock absorbers reduces road shocks, thereby providing a smooth ride with minimum driver fatigue.

Air Suspension Driver's Seat

The driver's seat features a generous horizontal slide and pitchless height adjustment. The ergonomically designed Air Suspension seat with



Coil Type Cab Suspension

*Specifications are with normal manufacturing allowances and tolerances and are subject to change without prior notice due to our on-going research and development program or to meet local conditions and Government requirements. Original product may vary from the one presented in this flyer.

MITSUBISHI FUSO Authorized Distributor
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