## MITSUBISHI FUSO

**FUSO** 

# CANTER

4x2 Rigid | 120 HP | 8.9 Ton GVW





### The Fuel Efficient Power-Loader from Japan

The DOORWELL' structural frame,

and box frame provides a rigid

cab structure that protects the

crew in case of a collision.

side door beam, reinforced cab floor

### **FUSO CANTER**

#### KEY FEATURES

#### Proficient Engine

High output at low displacement.

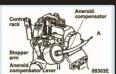


4D33 Diesel Engine Output 120 HP Torque 31 kg f.m

Aluminium Pot-type Case Transmission, provides quiet operation and efficient heat



dissipation along with extended durability and reliability



Altitude Fuel Compensator
Automatically optimizes the
quantity of fuel injected
at high altitudes where
the air is thin and thus
give additional fuel saving
at high altitude.



**Direct Power Cylinder Clutch** makes clutch work easier while also enhances durability.

Rigid Cab

In-dash Gearshift, a world first in cab-over truck The In-dash Gearshift is ideally positioned alongside the steering wheel for easy and precise shifting.



Collapsible and Tilting
Power Steering
makes steering an
effortless task. The
urethane foam of the
steering wheel deforms
to absorb impact energy
thereby reducing the potential
for injury to the chest



#### SPECIFICATIONS\*

#### **PERFORMANCE**

Max. Speed 115 km / hr. Max. Gradeability 33%

ENGINE
Model MITSUBISHI FUSO 4D33

Type 4 stroke-cycle, water cooled direct injection diesel engine
Bore x Stroke 108 mm x 115 mm
Max. Output 120 HP @ 3200 rpm
Max.Torque 31 kgf.m @ 1600 rpm

Displacement 4214 c

#### CLUTCH

**Type** Hydraulic control diaphragm spring single dry plate **Size** 300 mm

#### TRANSMISSION

Туре	5 Forward + 1 Reverse OD Transmission, 2nd - 5th Synchromesh							
<b>Gear Shift Lever</b>	Joystick type (in dashboard)							
Ratios	1st	5.380	5th	0.722				
	2nd	3.028	Reverse	5.380				
	3rd	1.700	Final Gear Ration	6.166				
	4th	1 000						

#### AXLE

Front Reverse Elliot, "I" beam Rear Full floating type

#### BRAKES

 Service
 Hydraulic with vacuum servo assistance, dual circuit

 Parking
 Internal expanding type on propeller shaft at rear of transmission

 Exhaust
 Vacuum operated, butterfly value type

#### STEERING

Type Ball-nut type with integral type hydraulic power booster.

Telescopic and tilt steering column with steering lock

#### SUSPENSION

Type (Front & Rear)

Semi - elliptic, laminated leaf springs, hydraulic double acting telescopic type shock absorbers on front & rear axles

#### TYRE

 Size
 7.50 - 16 - 14 PR

 No. of Studs
 6

**5. of Tires** 7 including 1 spare tire

#### **UEL TANK**

Capacity 100 Liters

#### **ELECTRICAL SYSTEM**

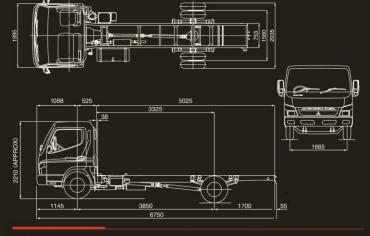
Battery2 x 12 Volt, 65 AHGenerator24 Volt, 50 AMP

#### WEIGHT

Gross Vehicle Weight kg 8900 Kerb Weight kg 2320

#### DIMENSIONS

Wheelbase	mm	3850	<b>Ground Clearance</b>	mm	210
Overall Length	mm	6750	Cab to Rear Axle	mm	3325
Overall Width	mm	2035	Cab to End of Frame	mm	5025
Overall Height Approx.	mm	2210	Front Overhang	mm	1145
Tread Fornt	mm	1665	Rear Overhang	mm	1700
Tread Rear	mm	1560			



CAB

Tilt type with torsion bar, all steel welded construction

\*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 requirement Standard product will be delivered without Superstructure. Original product may vary from the one presented in this flyer.

#### **APPLICATIONS**















