

# FUSO *CANTER* 4WD



**TURBO**  
INTERCOOLER



# FUSO CANTER

| GENERAL SPECIFICATIONS  |   | FG83, 6-Wheeler (4WD)   |  |
|---|---|---|--|
| <b>DIMENSIONS</b>   |   |   |  |
| Wheelbase   | (mm)  | 3460  |  |
| Overall Length  | (mm)  | 6120  |  |
| Overall Width   | (mm)  | 2035  |  |
| Overall Height (approx.)  | (mm)  | 2435  |  |
| Tread (Front/Rear)  | (mm)  | 1665 / 1560   |  |
| Min. Ground Clearance, approx.                                      | (mm)  | 210   |  |
| Cab to Rear Axle (C.A.)   | (mm)  | 2920  |  |
| Cab to End Frame (C.E.)   | (mm)  | 4395  |  |
| Frame Width   | (mm)  | 750   |  |
| Front Overhang  | (mm)  | 1130  |  |
| Rear Overhang   | (mm)  | 1475  |  |
| Seating Capacity  | (persons)   | 3   |  |
| <b>WEIGHT</b>   |   |   |  |
| Curb Weight   | (kg)  | 2470  |  |
| Payload   | (kg)  | 3030  |  |
| Max. Gross Vehicle Weight   | (kg)  | 5500  |  |
| <b>CALCULATED PERFORMANCE</b>                                       |   |   |  |
| Max. Speed  | (km/h)  | 91  |  |
| Max. Gradeability   | (tanθ) %  | 48.0  |  |
| Min. Turning Radius   | (m)   | 6.8   |  |
| <b>ELECTRICAL SYSTEM</b>  |   |   |  |
| Batteries   | 12V x 2, 65Ah @ 20 Hr. Rate (65D23L)  |   |  |
| Alternator Amp Rating   | 24V, AC, 50 Amp   |   |  |
| <b>ENGINE</b>   |   |   |  |
| Model   | 4D34-2AT5   |   |  |
| Type  | 3.9 L 4-Stroke Cycle, Water-Cooled Turbocharged and Intercooled Direct Injection Diesel |   |  |
| No. of Cylinders  | 4 In-Line   |   |  |
| Piston Displacement   | (cc)  | 3908  |  |
| Bore x Stroke   | (mm)  | 104 x 115   |  |
| Max. Power  | (PS / rpm)  | 110 / 2900  |  |
| Max. Torque   | (N-m / rpm)   | 275 / 1600  |  |
| Air Cleaner   | Dry Paper Element Type  |   |  |
| Fuel Tank Capacity  | (L)   | 100   |  |
| <b>DRIVELINE</b>  |   |   |  |
| Type  | Single Dry Plate  |   |  |
| Clutch  | Spring Type   | Diaphragm Spring  |  |
|   | Control   | Hydraulic-Controlled  |  |
| Transmission Type   | 5 forward, 1 reverse M/T  |   |  |
|   | 2nd - 5th Synchronesh, 1st and Reverse Constantmesh                                     |   |  |
| Gear Ratio  | 1st   | 5.380   |  |
|   | 2nd   | 3.028   |  |
|   | 3rd   | 1.700   |  |
|   | 4th   | 1.000   |  |
|   | 5th   | 0.722   |  |
|   | Reverse   | 5.380   |  |
| Transfer Gear Ratio   | Final   | 6.166   |  |
|   | Model   | 2-Speed Constantmesh  |  |
|   | High  | 1.090   |  |
| Final Reduction Gear  | Low   | 1.987   |  |
|   | Front   | Single Reduction, Hypoid Gear (D1H)                           |  |
|   | Rear  | Single Reduction, Hypoid Gear (D033H)                         |  |
| <b>CHASSIS</b>  |   |   |  |
| Axles   | Front   | Fully Floating Type with Constant Velocity Universal Joints   |  |
|   | Rear  | Fully Floating Type   |  |
| Suspension  | Front   | Laminated Leaf Springs  |  |
|   | Rear  | Laminated Leaf Springs  |  |
|   | Type  | Hydraulic Double Acting Telescopic                            |  |
| Shock Absorbers   | Front   | Equipped  |  |
|   | Rear  | Equipped  |  |
| Brakes  | Service   | Hydraulic with Vacuum Servo Assistance, Dual Circuit          |  |
|   | Parking   | Internal Expanding Type on Propeller Shaft (Lever Type)       |  |
|   | Auxiliary   | Exhaust Brake, Vacuum Operated                                |  |
| <b>TIRES and WHEELS</b>   |   |   |  |
| Tires   | Front   | Single, 7.50 R16LT-10PR L16 Bridgestone V-Steel R230 (Radial) |  |
|   | Rear  | Dual, 7.50 R16LT-10PR L16 Bridgestone V-Steel R230 (Radial)   |  |
| Wheel   | 16 x 6.0GS - 127 - 9t, 6 studs, 2 pieces (Steel Rim)                                    |   |  |
| Radial Tire with Tube (Including Spare Tire Carrier and Spare Tire) | Equipped  |   |  |
| Spare Tire  | Steel Rim   |   |  |
| <b>STEERING</b>   |   |   |  |
| Gear Type   | Recirculating Ball and Nut  |   |  |
| Power Steering  | Equipped  |   |  |
| Steering Wheel  | 2-Spoke Urethane  |   |  |
| Tilt Adjustment   | Equipped  |   |  |
| Telescopic Adjustable   | Equipped  |   |  |
| Steering Lock   | Equipped  |   |  |
| <b>AUDIO SYSTEM</b>   |   |   |  |
| Type  | 1-DIN CD / MP3 /Tuner   |   |  |
| Speakers  | 2   |   |  |
| <b>SAFETY</b>   |   |   |  |
| Seatbelt  | Front   | 3P ELR x 2 and 2P Lapbelt x 1                                 |  |
| Reverse Camera  | Dealer Option   |   |  |
| Side Impact Beams   | Equipped  |   |  |
| Collapsible Steering Wheel  | Equipped  |   |  |

1. Mitsubishi Motors Philippines Corporation reserves the right to alter any specification without prior notice.  
2. Photos and specs shown in this flyer may vary from actual unit.

Superior Cabin and Interior: Aside from an aero-dynamically efficient and a visually exciting exterior cab, the Fuso Canter boasts of a comfortable cabin interior with car-like features and more than sufficient legroom.



- Vinyl Seat Materials • 2-Spoke Urethane Steering Wheel
- 3P ELR x2 and 2P Lapbelt x1 Seatbelts

- Two-Tone Blue / Black Combination Center Instrument Panel

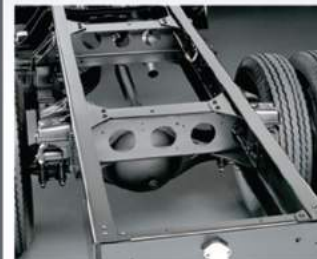


## CANTER 4WD

The Fuso Canter FG83 can go where no other truck can thanks to its 4WD capability. With a high ground clearance and tight turning radius, the Canter FG83 has excellent maneuverability and is ideal for off-road use.

- The Fuso Canter FG83 can be switched from 2WD mode for normal on-road driving conditions, to 4WD mode when more traction is needed such as muddy and slippery paths.

- The high ground clearance is beneficial for driving in challenging terrains.



- Reverse Warning Buzzer
- Lockable Fuel Tank Cap



**Powerful yet Economical Diesel Engine**  
Mitsubishi 4D34-2AT5:  
4-Stroke Cycle, Water-Cooled Turbocharged and Intercooled Direct Injection Diesel

**Strong, Reliable and Durable Chassis**  
Improvements on the chassis were made to ensure strength and durability as well as safety.

**3 Years 100,000km WARRANTY**



BF 03002002