

## **MITSUBISHI CANTER CARGO (4x4) 4.2 TON, 2017YM CONVERTED TO TARPAULIN TROOP CARRIER – MODEL CODE- (FG83-CE6LDH)**

**TECHNICAL SPECIFICATION:** ENGINE - Mitsubishi FUSO 4D33-6A (Model : FG83-CE6L) 4-Stroke Cycle, Water-Cooled, Direct Injection Diesel Engine, **4.2 LITERS 4214 CC**, 4 Cylinders In-Line, 120 PS@3200 Rpm, Torque 31 KGM@1600 Rpm, **TRANSMISSION : 5 FORWARD & 1 REVERSE SPEED + 2ND TO 5TH SYNCHROMESH + 1ST AND REV. CONSTANT MESH GEAR**, Wooden Flat bed with drop gates on 3 sides, Overall length : 6120 MM Width : 2035 MM Height : 2435 MM, Gross Vehicle Weight 5.5 Ton, **SEATING CAPACITY OF 1 + 2 PASSENGERS**, **FUEL TANK CAPACITY - CAPACITY 100 LITRES WITH LOCABLE CAP**, **SUSPENSION: HEAVY DUTY SEMI-ELLIPTIC LAMINATED LEAF SPRING**, **CLUTCH : HYDRAULIC CONTROL + DIAPHRAGM SPRING + SINGLE DRY PLATE**, **BRAKE : HYDRAULIC WITH VACUUM SERVO ASSISTANCE DUAL WITH ENGINE EXHAUST BRAKE**, **AXLES: FULL FLOATING TYPE**, **TYRES - 7.50 R 16-10 PR WITH BRIDGESTONE/YOKOHAMA TIRES ON DISC WHEELS**

**STANDARD SPECIFICATION:** Ergonomically Designed Cabin With In-Dash Gear Shift (5 + 1 Rev), **TELESCOPIC ADJUSTABLE; HYDRAULIC POWER STEERING WITH STEERING LOCK**, **FACTORY FITTED AIR CONDITIONER**, CD Player with 2 speakers, Wide Cabin, Interior Rear View Mirror, Seat Belts For Driver And Passengers, Vinyl Seats, Cigarette Lighter, Sun Visor, Side Parking Brake Lever, Optimal Pedal Positions, **REVERSE WARNING BUZZER**, Tool Kit With Jack, **ANTILOCK BRAKING SYSTEM**.

### **CONVERSION SPECIFICATION**

***(4.3mx2.1x1.7m.HT. GRILL CANVAS TARPAULIN FOR MAN POWER TRANSPORT  
WITH BOTH SIDES / MIDDLE FIXED BENCH ON EXISTING CARGO BODY)***

#### **1. I. General**

This is a JOREFCO Specifications for the fabrication of a 4.3m GRILL CANVAS TARPAULIN FOR MAN POWER TRANSPORT CARGO BODY WITH BOTH SIDES / MIDDLE FIXED BENCH ON EXISTING CARGO BODY to be mounted on your suitable free issued payload chassis.

<b>I. CHASSIS DETAILS:</b>		
- Chassis Model/Type	:	MITSUBISHI CANTER (EXISTING CARGO BODY)
- Wheel Configuration	:	4x4 SW Chassis
- Chassis Payload	:	4.2 Ton Payload
<b>II. CARGO BODY CONSTRUCTION DETAILS:</b>		
<b>Body Dimension: (EXTERNAL)</b>		
- Length	:	4,300mm- Both Sides / Middle Fixed Panel (REV-1)
- Width	:	2,100mm, 400mm. Existing Drop Down panel
- Height fr. Existing Cargo Panel.	:	1,700mm
<b>Body Construction</b>	:	All welded steel construction to specification ASTM Gr.S 275 JR / ST 37-2 or Equivalent.
<b>Head Board Construction</b>	:	Welded steel construction of Dia.1" GI Pipe with cover Canvas Tarpaulin as per Drawing / Picture. On above Existing Cargo Body.
<b>Roof Frame</b>	:	Made Up of Dia. 1" GI Pipe pipe structure as per Drawing / Picture.

<b>Grills</b>	:	Made up of Dia.1" GI Pipes welded according to the geometry with high strength. All grills will be fixed on front and both sides. As per Drawing / Picture.
<b>CANVAS Tarpaulin Cover</b>	:	Made up of high quality <b>CANVAS Material (CANVAS)</b> specially made for heavy duty purposes. Rear part will have roll up tarpaulin.
<b>Fixed Bench</b>	:	<b>Bench Fabrication by SHS / Equal Angle Body frame with MS Bench with cushion at Both Sides / Middle internal cargo body. As per Drawing / Picture.-</b>
<b>III. ELECTRICAL SYSTEMS:</b>		
<b>Lights</b>	:	Original Rear lights and rear signal lights will be used.
<b>Wiring</b>	:	Original chassis wiring will not be altered only supply wiring will be added for the mechanical and electrical accessories
<b>Supply</b>	:	Original Chassis Battery supply will be utilized
<b>IV. ACCESSORIES:</b>		
	:	<ul style="list-style-type: none"> <li>- Rear Bumper will be provided</li> <li>- Rope Hooks for Tarpaulin both Sides &amp; Rear.</li> <li>- MS Sheet Mudguard.</li> </ul>
<b>V. PAINTING:</b>		
<ul style="list-style-type: none"> <li>- <b>Internal – Body Only</b></li> <li>- <b>External – Body Only</b></li> </ul>	:	<p>One (1) coat/s of epoxy primer</p> <p>Two (2) coat of Finish Paint in single color.</p> <p><i>Note: If there's any changes on the painting please inform the salesman so that we can adjust the price</i></p>

















