



## Comprehensive Ambulance Specifications for Healthcare & Emergency Services

### Force Traveller DV +B BSIV PS ABS Air Blower

#### 1. Ambulance Fabrication Work (Excluding Base Vehicle)

- Vehicle Type: Tempo Traveller 3350 WB EURO-IV
- Interior FRP panelling: Seamless, hygienic, easy cleaning, and additional insulation for A/C.
- Proper cushioning for medical instruments to withstand vibrations and jerks.
- Partition between driver cabin and patient cabin with sliding glass window.
- Storage space for vaccines, medicines, and medical equipment.
- Medical storage cabinet with drawers and an inbuilt attendant seat.
- Necessary brackets for IVs, oxygen cylinders, and stretchers.

#### 2. Framework

- MS structure with 3mm thick FRP sheets.
- Equipment mounting and storage space made of fiber to match the interiors.
- 50mm Thermocol insulation for the entire vehicle, including the roof.

#### 3. Insulation

- Both sides and roof covered with 20mm heatlon insulation.

#### 4. Electrification

- Necessary power points, switches, and concealed wiring.
- External A/C power point.
- LED side blinkers, LED tube lights, foot LED lights, branded ELCB, main switch, and industrial charging holder.
- Inverter
- Battery
- LED bar light with PA system & mic.

#### 5. Storage of Medicine & Equipment Rack

- Sufficient storage space for medicines and equipment.
- Separate medical storage cabinet with drawers and doctor's attendant seat.
- Stainless steel equipment mounting plates.
- Storage space made of ACP paneling.

#### 6. Seating Arrangement

- Doctor's chair and attendant seats with proper cushioning.
- Comfortable driver's seat.
- Curtain set, bedsheet, and pillow included.

#### 7. Flooring

- marine plywood.
- Heavy-duty, scratch-proof PVC vinyl carpet.

### **8. Painting**

- External body touch-up painting.

### **9. Centralized Oxygen Pipeline**

- Oxygen supply system with outlet panels, oxygen & compressed air gauges, and regulator.
- Facility to replace cylinders from outside.
- Two jumbo cylinders provided.
- Two small cylinders for patient transport.

### **10. Exterior Artwork**

- Customer's name, logos, and address in radium work.
- Exterior painting design as per customer preference.

### **11. Additional Fixtures & Fittings**

- Stainless steel dustbins for biomedical waste.
- Water storage tank.
- Stainless steel washbasin with motor-operated button.
- Overhead racks.
- Napkin holder, serum stand, fans, full-length footstep.
- Small fire extinguisher, IV stand, oxygen stand, and holding handles.

### **12. Air Conditioner**

- Centralized air conditioning.

### **13. Medical Equipment**

- Pulse Oximeter
- Defibrillator
- ECG Monitor
- Syringe Pump
- Suction Machine