

## VEHICLE SPECIFICATIONS

### Toyota Land Cruiser 78 4.2L Diesel - 13 seater MT

#### Car Details

|                     |        |                  |                    |
|---------------------|--------|------------------|--------------------|
| <b>Make</b>         | Toyota | <b>Model</b>     | Land Cruiser 78    |
| <b>Type</b>         | Trucks | <b>Year</b>      | 2024               |
| <b>Transmission</b> | Manual | <b>Cylinders</b> | 6 Cylinder In Line |
| <b>Fuel</b>         | Diesel | <b>Code</b>      | HZJ78L - RJMRS     |

#### Technical Features

|                              |                    |                              |            |
|------------------------------|--------------------|------------------------------|------------|
| <b>Dimensions (LxWxH) mm</b> | 5130 x 1800 x 2120 | <b>Displacement (cc)</b>     | 4164       |
| <b>Wheelbase (mm)</b>        | 2980               | <b>Ground Clearance (mm)</b> | 235        |
| <b>Max power kW/rpm</b>      | 96/3800            | <b>Max power HP/rpm</b>      | 130/3800   |
| <b>Max Torque Nm</b>         | 285/2200           | <b>Tyre</b>                  | 225/95 R16 |
| <b>Curb Weight (kg)</b>      | 2515               | <b>Fuel Tank Capacity</b>    | 2 x 90L    |

#### Interior Features

|   |   |
|---|---|
| Radio CD  | Connections : USB                             |
| Loud speakers : 2                                       | Air conditioning : Manual                     |
| Cup holder(s) : Front                                   | Power windows : Front                         |
| Sequential electric windows : Driver                    | Number of seats : 3                           |
| Central door locking                                    | Steering wheel : Urethane                     |
| Adjustable steering wheel : Height and reach adjustable | Upholstery : Vinyl                            |
| Driver footrest   | Driver seat : Reach adjustable                |
| Room lamps  | Power Steering                                |
| Airbags : Driver , Passenger                            | Seatbelts - Front 2 x 3 points + 1 x 2 points |
| Seatbelts "Rear 2 points"                               | Headrests : Front                             |
| Fire extinguisher                                       | Number of spare wheels 1                      |
| Door unlock alert                                       | ABS   |
| Demister : Rear windows                                 |   |

#### Exterior Features

|                                     |                   |
|-------------------------------------|-------------------|
| Engine Type : Cylinder in line      | Fuel type Diesel  |
| Body style : Station wagon          | Number of doors 3 |
| Transmission : Part time manual 4x4 | Headlamps Halogen |

## AMBULANCE SPECIFICATION

### **Floor:**

- 18mm water proof plywood coated with vinyl floor, antistatic, anti-slippery and easy to clean.

### **Partition:**

- Bulk head 18mm PVC intercell sheet partition between driver and patient compartment with a Sliding window door.

### **Cabinets:**

- Made of Fibber glass cabinet for the storage of items
- Main cabinet for medical equipment and material storage at the left side wall and oxygen Storage compartment integrated in the same cabinet near to partition wall left side
- Acrylic sliding doors with aluminium sliding channels at the necessary places

### **Windows:**

- All windows are tinted with frosted film

### **Seats:**

- Squad bench or attendant seat at the right side with back rest and 3 point safety belts made of PVC Sheets
- Integrated underneath storage box with hydraulic gas spring open top

### **Grab handle:**

- One small handle mounted on the rear entrance door at the right side

### **IV Hook:**

- Installed above the left side cabinet with movable IV holder near to patient IV holders

### **Central Oxygen System:**

- Heat resistance Oxygen hoses connection from oxygen cylinder to quick connects
- 2 no's 10L Size Aluminium Oxygen cylinders

- 2 no's Flow meter with humidifier
- 2 no's Regulator with pressure gauge
- 2 no's of Oxygen outlets or quick connect

#### **Air condition and ventilation:**

- Separate AC unit With controller mounted at the front side partition in patient compartment with heater option
- 12V ventilation fan installed at the rear side roof.

#### **Electrical equipment:**

- LED Rocker Switch Panel
- 12V Control panel box with fuses and relays
- Marking signs for switches and cables
- 12V socket 2 no's and 220V sockets 2 no's in patient compartment
- Inverter 2000watts with charger
- Additional battery
- Shoreline with cable

#### **Interior lighting:**

- LED ceiling light installed in a row

#### **Exterior Lighting:**

- LED Light bar siren 100W mounted at the front roof top
- Siren control unit with microphone installed on the driver compartment
- 2 no's roof f LED beacon lights mounted in the rear area
- LED loading lights at loading entrance rear side

#### **Lettering & Livery design:**

- Ambulance front and rear mirror image in English
- Logo as per customer requirement

| SL NO | ITEM DESCRIPTION                                | QTY |
|-------|---|-----|
| 1     | AUTO LOADING STRETCHER                          | 1   |
| 2     | LED MULTI FLASHING LIGHT BAR                    | 1   |
| 3     | SIREN AND SPEAKER                               | 1   |
| 4     | AIR CONDITIONING UNIT                           | 1   |
| 5     | REAR BAECON LIGHT                               | 2   |
| 6     | PARTITION WITH WINDOW PVC CABINET FOR EQUIPMENT | 1   |
| 7     | PVC CABINET FOR EQUIPMENT                       | 1   |
| 8     | FLOORING WITH PLY WOOD                          | 1   |
| 9     | CHEQUER PLATE FLOORING                          | 1   |
| 10    | POWER INVERTOR                                  | 1   |
| 11    | OXYGEN CYLINDERS                                | 2   |
| 12    | MEDICAL REGULATOR                               | 2   |
| 13    | HUMIDIFIER WITH MASK                            | 2   |
| 14    | OXYGEN OUTLET                                   | 2   |
| 15    | 12 V Socket                                     | 1   |
| 16    | 220 V Socket                                    | 1   |
| 17    | PATIENT CABINET LIGHT                           | 1   |
| 18    | FIRST AID KIT BIG 50 PERSON                     | 1   |
| 19    | STETHESCOPE                                     | 1   |
| 20    | FIRST AID KIT BIG 5 PERSON                      | 1   |
| 21    | FIRST AID KIT 3 PERSONS                         | 2   |
| 22    | BP APPARATUS                                    | 1   |
| 23    | ATTEND SEAT FOR 2 PERSONS                       | 1   |
| 24    | FOLDING STERTCHER                               | 1   |
| 25    | LOADING LIGHT                                   | 1   |
| 26    | SYRRINGES 5ML 100 PCS                           | 2   |
| 27    | SYRRINGES 3 ML 100 PCS                          | 2   |
| 28    | CERVICAL COLLAR                                 | 1   |
| 29    | FACE MASK                                       | 1   |
| 30    | IV HOOK   | 1   |
| 31    | SHARP CONTAINOR                                 | 1   |
| 32    | FIRE EXTINGUISHER 2 KG                          | 1   |
| 33    | RESCUA HAMMER HAND SANITIZER                    | 1   |
| 34    | HAND SANITIZER                                  | 1   |
| 35    | GUAZE SWAB LARGE                                | 1   |
| 36    | GUAZE SWAB SMALL                                | 1   |
| 37    | IV CANNULA                                      | 2   |
| 38    | MAP READING LIGHT                               | 1   |

|    |                            |   |
|----|----------------------------|---|
| 39 | DISPOSIBLE BED SHEET       | 2 |
| 40 | REFLECTIVE STICKERS        | 1 |
| 41 | ALL KIND WARNING STICKERS  | 1 |
| 42 | ROOF EXHAUST FAN           | 1 |
| 43 | SWITCH PANEL -MARINE GRADE | 1 |
| 44 | FUSES                      | 1 |
| 45 | PORTABLE SUCTION MACHINE   | 1 |
| 46 | GLOVES BOX                 | 1 |
| 47 | RAMP FOR STRETCHER         | 1 |
| 48 | 2 POINT SEAT BELTS         | 3 |
| 49 | UPHOLSTERY                 | 1 |
| 50 | COTTON ROLL                | 1 |