

(LHD) Toyota Hiace Ambulance 2.5L Diesel 2020

Vehicle Code: HIACEHR2.5D_1

Interior Specification

- ◇ Manual Ignition
- ◇ Manual A/C With Roof Mounted Ventilation
- ◇ AM/FM/ USB/AUX RADIO
- ◇ DUAL AIR BAG Driver/ Passenger
- ◇ 3 Seaters
- ◇ 3 Point Seat Belt Driver & Passenger
- ◇ Rear Seat Head Rest
- ◇ Front Manual Windows
- ◇ Quarter Front & Rear Sliding Windows

Exterior Specification

- ◇ Fender Mounted Side View Mirror
- ◇ Black Front Bumper
- ◇ Black Door Handle
- ◇ Luggage Back Door High Opening Damper
- ◇ 15 Alloy

Technical Specification

Body Type	: VAN
Brand	: TOYOTA
Model	: HIACE
Year	: 2020
No. of Passengers	: 3 SEATER
Dimensions	: 5380 mm X 1880 mm X 2285 mm
Fuel	: Diesel
Fuel Capacity	: 70 L
Horsepower/BHP	: 135 BHP
Engine Capacity	: 2.5 L
Cylinder No.	: 4
Brakes	: ABS
Gross Weight	: 3050 kg
Ground Clearance	: 185 mm
Wheel Base	: 3110
Transmission	: 5 speed Manual
Tyre Size	: 195/80 R15

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Doors

Driver access door from back door of the drivers cabin

1 Patient cabin entry/exit door (back door)

Tinting

70 glass window tint using with heat resistant material

Interior modifications

The structure of the compartment cell (flooring, roof, partition, right side, left side) is made of Integral foam sheet that is white in color, water proof which are perfectly suitable for ambulance or any medical environment for its easy cleaning feature and hygiene friendly.

Partition and black rubber window

Bulk head wall to be made from 18mm integral foam sheet perfectly cut to match the side of the vehicle, it has side beddings to cover side of the material and avoid scratch on the interior upholstery of the drivers cabin. It has a built in windows made of aluminum material frame with sliding clear PLEXI glass materials that can only be open from the driver side. Aluminum entrance protector plate to be installed at the rear of the entrance for the stretcher loading

Left side

Place for medical cabinet as storage for various medical equipment, top portion of the medical table will have a barrier covered with tick foam and upholstery for patient protection, at the end part of the cabinet near the back door are shelves for various mattresses and pillows. All electrical control panels are fabrication along side of the main medical cabinet. Shelves for small items with sliding windows made of aluminum panel incorporated with a clear acrylic sheet, stand for the oxygen cylinder with 2D size bottles with lock for stability this oxygen are connected to a wall mounted flow meter located and attached at the main cabinet near the patients head for easy access, the second is at the top of the bench. An option to make a slot for the spinal board and scoop stretcher along the cabinet can also be done.

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Right side

Places a fabricated 2 seated attendant squad bench with 2points retractable seat belt and it flip up with the use of hydraulic hinges that allows as an additional storage space for split seat, portable oxygen and others.

Handle for easy access on the patient compartment is fabricated and attached on the right side door and right back main door.

A roof mounted hand rail made of aluminum powder coated material is attached for the attendant hand support while standing or walking inside the ambulance when the unit is in motion.

Safety net attached on the front-end part of the bench of attendant security while in motion.

The bench has the option to accommodate 1 more lying patient thru a fordable stretcher attached to the bench with 3 points seat belt for patients security.

Insulation to be insulated in the appropriate areas, 1inch insulation

Finishing and colored coding

Patient Cabin to be white color

Patient Cabin Flooring to be grey color

Rear Upholstery to be as per your choice, with easy clean UPC leather material

Chassis and undercarriage of the vehicle to be sealed with appropriate coating

MODULE INTERIOR

Full-length medical cabinet made of integral foam sheet with sliding PLEXIGLASS doors for various medical supplies

Front cabinet at the bulkhead that is easily accessible from the side door

Squad bench with storage underneath made of integral foam sheet

Flooring marine grade plywood and vinyl sheet with raised edges

Mechanical stretcher platform

Other interior components for glove box holder, sharp container, IV hooks, overhead safety grab rails, safety net

Partition window between the driver and patient compartment with sliding acrylic door from an aluminum frame

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Lighting

3 LED interior dome light to operate when opening the rear door

1 Map reading light place above the bench side

Flooring

The patient compartment floor shall be covered with heavy-duty nonslip vinyl covering and installed continuously with no joints on floor and secured by an approved adhesive, floor covering to extend up to compartment walls approximately 3" forming a smooth 90 degree bend from the floor to the walls for ease of cleaning.

Driver's compartment

Special console for auxiliary circuit switches is mounted on dashboard in driver's compartment. Each switch is illuminated and identified by a symbol. Switches to be arranged in a way that facilitated easy operation by driver and attendant.

Master switch shall be in the cab console. All electrical and electronic components shall be off when the master switch is OFF.

Other Interior Features

Seat belts singlehanded operations lap/diagonal inertia real safety belts are provided for the driver and attendant. These and their relevant mounting points shall comply with international standards as supplied with the chassis..

One 1.1 kg BCF fire extinguisher fitted within easy reach of driver

Grab rails 1.25" diameter handicap style, stainless steel or similar with rounded ends shall be mounted in patient compartment.

Squad bench place at the right side of the compartment shall be in single lid with one-piece seamless cushion, seamless backrest and two seats of retractable seat belts. A compartment under the bench .

ELECTRICAL, EMERGENCY SYSTEM AND SIREN

Siren (Whelen) with 100 watts microphone and amplifier

(2) Orange rear roof LED light

red blue LED light bar

Air conditioning

2000 watts power inverter

Power outlets for 220V

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MEDICAL EQUIPMENT

Main Stretcher

Main wheeled transporter

The stretcher is mounted on the floor with rail and locking system. Tubular aluminum construction provides durability & strength. This cot adjusts to six height levels. Adjustable backrest angle from 0° to 75° allows patient to be positioned during transportation. Two patient restraints ensure maximum safety of the patient during transport. One of the lightest lift-in cot in the industry, easily installed in ambulance.

Maximum Height: 85 cm

Minimum Height: 32cm

Maximum Length: 193cm

Overall width: 58cm

Weight (without mattress) 29 kg

Foldable Stretcher

Aluminum Alloy Folding Stretcher

Stretcher Opened:

Approx. 2000(L) x 550(W) x 150(H) mm

Tubes: Approx. Dia. 30 x 1.5mm Carrying Capacity:

Approx. 150Kg.

cervical collar

cervical collar to help immobilize a patient's head, neck and spine in the normal anatomical position (neutral position). This position helps prevent additional injuries to these regions during vehicle extrication.

can be wall or shelf mounted and is designed to operate from the vacuum system of any ambulance or from an electric vacuum pump.

The unit consists of a regulating valve (Item 2066P), vacuum gauge (which connects via an adapter (Item 2053P) to the vacuum outlet

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Central Oxygen System with 2 oxygen outlets

Oxygen system consist of 2 x 10ltrs of Oxygen Cylinder fitted with regulator, wall mounted quick release flow meter, , also equip with oxygen mask

Aneroid Sphygmomanometer Stethoscope

Waste Disposal

Medical sharp container place at the action area and beside the attendant seats.

Multi Flashing Beacon Light red-blue led
 General Oxygen cylinder /
 Oxygen regulator
 Oxygen humidifier with mask
 Side pack rest
 Siren w/control switch+ speaker 100watt
 Floor covered with steel shaker plate
 Vinyl cover
 Fire stop
 Ambulance Sticker
 Attendant Seat for 2 persons with retractable seat belt for each
 Big Bumper lights red blue LED
 IV hooks
 Automatic Loading Stretcher
 Foldable stretcher
 Partition open top
 4 point isolation floor with sealing
 Stethoscope
 Sphygmomanometer
 First aid box
 Syringes
 Patient room lights halogen
 One 12 v medical socket in action area
 Warning light switches in driver cabinet

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