



# (LHD) TOYOTA LAND CRUISER GXR 4.5 DIESEL AT AMBULANCE MY2021 (VC: cPR)

#### VEHICLE CODE: cPR

#### **BASE MODEL**

MAKE: TOYOTA MODEL NAME: Land Cruiser GRADE: GXR 4.5L BODY TYPE: SUV

#### **INTERIOR & EXTERIOR FEATURES**

**Push Start** Steering Wheel Wooden **Key Less Entry** Front and Rear Air Conditioner Cool Box Rear A/c Digital Options **Cruise Control** Audio Am/fm/cd/aux/usb **Power Windows** Steering Wheel Audio/telephone Controller **Power Steering Back Spoiler** Front and Rear Parking Sensor Side Steps Antilock Brake System (ABS) **Interior Color Beige Dual Front Airbags Fabric Seats** 





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#### Major Dimensions and Vehicle Weights (unit)

Overall Length (mm): 4950, 5005 (With winch and under-floor spare tire carrier), 5095 (With under-floor spare tire carrier and pintle hook), 5150 (With winch, under-floor spare tire carrier, and pintle hook), 5250 (With back-door spare tire carrier), 5305 (With winch, back-door spare tire carrier) Width (mm): 1980 Height (mm): 1905, 1945 (With roof rail), 1970 (With snorkel) Wheelbase: 2850 Tread Front (mm): 1640, 1650 (With aluminum wheels) Rear (mm): 1635, 1645 (With aluminum wheels) Overhang Front (mm): 925, 980 (With winch) Rear (mm): 1175, 1320 (With pintle hook), 1475 (With back door spare tire carrier) Min. Running Ground Clearance (mm): 230 Angle of Approach: 32 Angle of Departure: 24 Interior Length (mm): 2715 Width (mm): 1640 Height (mm): 1200 **Cargo Space** Capacity (U.S.A.: ft3) Capacity (Others: m3): 0.259 **Gross Vehicle Weight** Total (U.S.A.: lbs) Total (Others: kg): 3350 Curb Weight: Total (kg) Total Min. Options (kg): 2630 (Without sub fuel tank), 2675 (With sub fuel tank), Total Max. Options (kg): 2755 (Without sub fuel tank), 2790 (With sub fuel tank) **Towing Capacity** With Brake (kg): 3500 Without Brake (kg): 750 Fuel Tank Capacity: 93 (Main), 45 (Sub) (L)





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#### ENGINE

Engine Model Code: 1VD-FTV No. of Cylinders: 8 Arrangement: V Bore(mm): 86.0 Stroke(mm): 96.0 Displacement (cm<sup>3</sup>): 4461 **Compression Ratio: 16.8 Ignition System** Fuel Type: DIESEL **Recommended Octane Rating** Recommended Cetane Rating: 48 OR MORE (CETANE) Max. Output (U.S.A.: hp) (Others: kW): 173 (Others: RPM): 3200 Max. Torque (U.S.A.: ft·lbs) (Others: N·m): 615 (Others: RPM Min.): 1800 (Others: RPM Max.): 2200 Emission Certification: Diesel (Without OBD) without EGR, Diesel EURO 2 (Without OBD) with EGR, Diesel EURO 3 (Without OBD) with EGR, Diesel EURO 4 (With OBD) with EGR

#### PERFORMANCE

Max. Speed (km/h): 210 Min. Turning Radius Tire (m): 5.9 Body (m): 6.3





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## **DRIVE TRAIN**

Transmission Transmission Model Code: AB60F Type: AUTOMATIC **Transmission Gear Ratio** 1st: 3.333 2nd: 1.960 3rd: 1.353 4th: 1.000 5th: 0.728 6th: 0.588 7th 8th Reverse: 3.061

# Final Drive Gear Ratio: 3.909

**BRAKE SYSTEM** Brake Type

Front: VENTILATED DISC BRAKE WITH FIXED CALIPER 4-CYLINDER **Rear: VENTILATED DISC BRAKE WITH FLOATING CALIPER 1-CYLINDER Brake Size** Front Diameter (mm): 340 Rear Diameter (mm): 345 Parking Brake Type of Control: FLOOR LEVER TYPE

## **SUSPENSIONS**

Suspension Type Front: DOUBLE WISHBONE Rear: FOUR LINK WITH COIL SPRING Stabilizer Bar Front: TORSION BAR **Rear: TORSION BAR** 





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### **DETAILED SPECIFICATIONS (FABRICATION & EQUIPMENT)**

**1: Floor:** 18mm Marine plywood, waterproof base. Coated with special materials for non- slip, non- stain technology. Washable.

2: Partition Wall: Poly Fiber, fixed with steel brackets. Sliding glass window for communication.
3: Side Utility Panel: Right sided Poly Fiber mold. LED examination light. 2 oxygen outlets. 12V switches & sockets.

**4: Electrical System:** High quality, fire proof 10mm, 8mm, & 6mm electrical wiring system. Separate fuse boxes for all connectors. 220 V high quality imported inverter (2000 Watts).

**5: Sitting Bench:** Capacity: 3- 4 persons. Single sheet poly fiber material. 3" thick special PU foam 16" wide. Seat belts with cushioned back. Quality leather seat cover.

Storage box, under the bench (open able at two points).

**6: Oxygen Supply System:** 48 cubic feet oxygen cylinder. Duly tested & certified and filled by government approved supplier. High pressure piping. Brass sockets & connectors. Imported pressure regulator. Oxygen delivery via 1 outlet, 1 flow meter, humidifier, and face masks. **7: Disposables Section:** 3- 4 shelves for containing disposables.

8: Medical Cabinet: High quality, non-stain, scratch/ water/ rust proof A quality Poly Fiber mold. Front doors & drawers equipped with self-retaining recessed handles (S.S handles). All doors with self- closed surface hinges (imported)

Oxygen Section

Capacity: 1 MF sized oxygen cylinder. Double steel brackets, with rubber paddings. Door with plex glass window. Matted vinyl cabinet flooring. Internal light with door switch.

**9: Suction Unit Compartment:** ABS material design. Round edges. Specialized lock system to accommodate suction unit.

10: Warning Lights & Devices: Specialized spoilers on driver's cabin. Customized emergency lights.PA system with siren/ hooter (150 Watts output). Eco LED internal lighting for rear cabin.1 search lights each on back.

**11 Outer Graphics:** Word "Ambulance" on front & back. Name of institution. Emergency number. All panel A category imported vinyl stickers (reflective).





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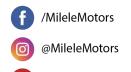
#### **STEERING SYSTEM**

Steering Gear Type: RACK&PINION Power Steering Type: INTEGRAL Steering Overall Ratio Lock to Lock: 3.14

#### **TIRES & WHEELS**

Sizes Wheels: 17X8J Tires: 285/65R17 116H Spare Tire: GROUND TYRE







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# **Milele**Motors Procuring, Sourcing, & Stocking Motor Vehicles.

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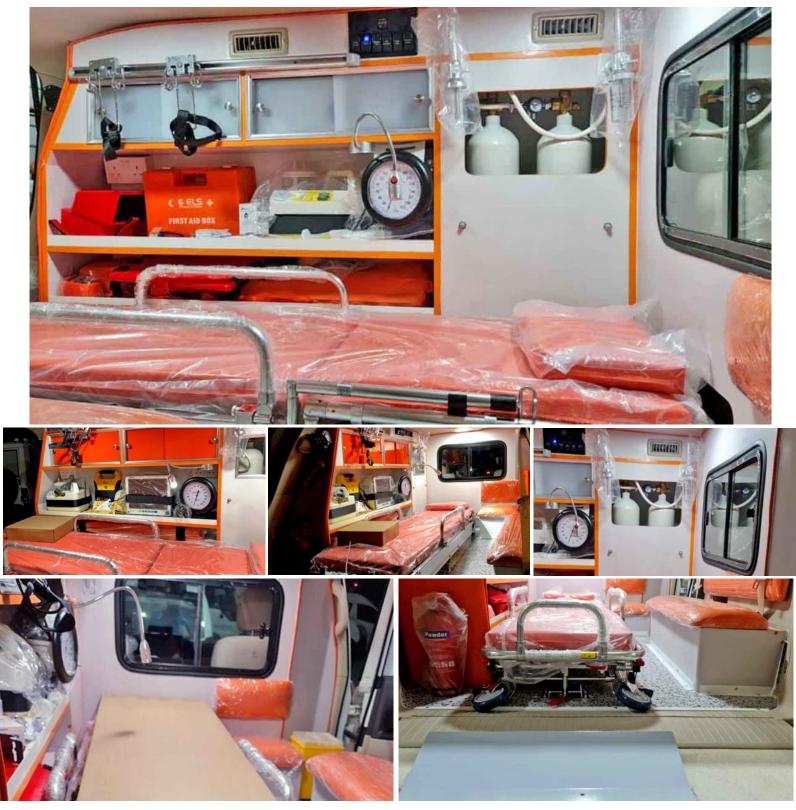
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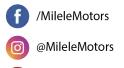


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# **EQUIPMENT LIST & PICTURES**

S.No	Descriptions	Pictures	Quantity
1	Partition wall with sliding window (CE Approved China)		1
2	Flooring with Marine Plywood with Vinyl Coating. <i>(CE Approved China)</i>		1
3	<b>Roof Type Ventilation Fan</b> (CE Approved Turkey)		1
4	Electrical Wiring with Insulation (UAE)		1
5	Electrical Control Panel (CE Approved China)		1
6	<b>Reverse Alarm</b> ( <i>CE Approved China</i> )		1

7	Cabinet for Medical Items (Forex Sheets) (Made with Poly Fiber Material 18mm Water proof, Heat Resistant & Anti-Bacterial. Made by Poland	1
8	Bench with under seat storage area, backrest, seat belts (Made with Poly Fiber Material 18mm Water proof, Heat Resistant & Anti-Bacterial. Made by Poland	1
9	12V Sockets (CE Approved China)	1
10	Electrical Outlets (2) 220V (CE Approved China)	1
11	General & Complete various lighting of patient's cabin12v 18w ( <i>CE Approved China</i> )	2
12	Siren System, Amplifier and Microphone (CE Approved China)	1

13	Alarm and Light bar 18 2x Strobe Single Lights, rear (red & Blue) <i>(CE Approved China)</i>	ter and te ter and ter	1
14	Flood Light, rear of ambulance (CE Approved China)		2
15	Designing of ambulance (CE Approved China)		1
16	Fire Extinguisher (2kg) (CE Approved China)		1
17	Oxygen Cylinders, Steel, 10L with valve ( <i>CE Approved China</i> )	₹- <u>₹</u>	2
18	Oxygen Regulator (CE Approved China)		2
19	Oxygen Flow meter and Humidifier (CE Approved China)		2

20	Oxygen Outlet (CE Approved China)		1
21	Oxygen System related Hoses (CE Approved Poland)		1
22	2x I.V. Hooks (CE Approved China)		1
23	Hazardous and Sharps Item Container (CE Approved China)	Same	1
24	Emergency Hammer and Seatbelt Cutter (CE Approved China)		1
25	Automatic Loading Stretcher ( <i>(CE Approved China)</i>	N.N.	1
26	Flexible Examination Light (CE Approved China)		1

27	Wall Mounted Sphygmomanometer (CE Approved China)		1
28	First Aid Kit for 25 Person (CE Approved China)		1
29	Stethoscope (CE Approved China)	Ì,	1
30	Folding Stretcher (CE Approved China)		1
31	Front Grill Lights Red & Blue (CE Approved China)		2
32	Trash box 5 liter (CE Approved China)		1
33	Power Inverter 1000 watt (CE Approved China)		1

34	Oxygen Mask Peads & Adult (Bromed USA)	222	1
35	Intravenous Administration set (Bromed USA)		1
36	<b>Portable Suction Machine</b> (CE Approved China)	North States	1
39	Syringes, 3,5,10 mm (Bromed USA)		1
40	Spine Board with Head Immobilizer & Belts (CE Approved China)		Each 1
41	Ambu Bag Child, Adult & Infant (CE Approved China)		3



46	Adjustable Cervical Collars Adult & Child (Bromed USA)	2
47	Hand Spot Light 400,000 Watt with 1.5m wire ( <i>CE Approved China</i> )	1
48	5 meter shore line (CE Approved China)	1