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**MileleMotors**

Procuring, Sourcing, & Stocking Motor Vehicles.

**Head office**

P.O.Box : 6339

AF - 07, Block A, Samari Retail

Ras Al Khor 3, Dubai - UAE

Tel: +971 50 4996459

Mail: info@milelemotors.com

**(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

Seating Capacity: 8 Persons

**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

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

### 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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## EQUIPMENT LIST & PICTURES








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



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

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

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

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



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

42	<b>KED Device</b> <i>(CE Approved China)</i>		1
43	<b>Pulse Oximeter</b> <i>(CE Approved China)</i>		1
44	<b>Digital Thermometer</b> <i>(Gima Italy)</i>		1
45	<b>Blood Sugar Machine with Straps</b> <i>(CE Approved China)</i>		1

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