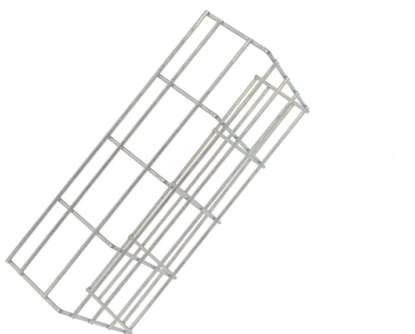


LC78 has an OBD interface



Overview

The 2024 Toyota Land Cruiser LC78 3-Door LHD (Left-Hand Drive) is a part of the legendary 70 Series lineup, known for its durability, robustness, and exceptional off-road capabilities.

Key Takeaways

Yes, the Toyota Land Cruiser LC78 is equipped with an OBD2 interface, allowing diagnostic tools to connect to its electronic systems. The 2025 Toyota Land Cruiser LC78, like all vehicles manufactured after 1996, comes with an OBD2 system. This system enables mechanics or vehicle owners to communicate with the car's electronic control units (ECUs) to read diagnostic trouble codes, monitor engine performance, and perform system checks.

The OBD2 interface typically uses a 16-pin Data Link Connector (DLC), usually located under the steering wheel or near the driver's side dashboard. OBD2 Protocol and Compatibility Modern vehicles, including the LC78, generally use the ISO 15765-4 (CAN) protocol, which has been the standard for OBD2 communication in most cars sold since 2008. This ensures compatibility with a wide range of OBD2 scan tools, allowing you to perform functions such as: Reading and clearing engine fault codes Monitoring live sensor data Checking emissions-related systems Performing advanced diagnostics with compatible scanners Practical Notes Ensure your OBD2 scanner supports the CAN protocol for full compatibility with the LC78.



Some advanced diagnostic features may require manufacturer-specific software or tools. The OBD2 port location is generally under the dashboard, but consulting the LC78 owner's manual can provide the exact position. In summary, the LC78 is fully equipped with an OBD2 interface, making it compatible with standard diagnostic tools for maintenance and troubleshooting purposes.

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(LHD) TOYOTA LAND CRUISER LC78 AMBULANCE 4.2D MT

(LHD) TOYOTA LAND CRUISER LC78 AMBULANCE 4.2D MT Dimension(mm): VEHICLE
CODE: LLC784.2D_10A TECHNICAL FEATURES

Document with CFAO Watermark

Fuel tank capacity (L) Additional fuel tank capacity (L) Curb weight (kg) Gross vehicle weight (kg) Front brake. Rear brake. Parking brake. Front suspension. Rear suspension. Tyre dimension. Roof rack.

OBD2 protocols by vehicle make and model [Updated list]

Each car contains a DLC (Data Link Connector) which allows a connection between the car's ECU (Electronic Control Unit) and an OBD2 diagnostic scan tool. This is known as the OBD2 connector

OBD2/OBDII: The Ultimate Guide to Onboard Diagnostics

Learn about OBD2, how it works, its compatibility, and how to read trouble codes. Discover the benefits of onboard diagnostics (OBDII) for car

Data link connector

The data link connector (DLC) is the multi-pin diagnostic connection port for automobiles, trucks, and motorcycles used to interface a scan tool with the

How To Find The OBD-II Port In Your Car (And Why

Given the important knowledge the OBD-II port can provide you or your mechanic, it is important to know where it is located in your vehicle in the

What Is OBD2? Complete Guide to On-Board Diagnostics (2025)

Need a simple and practical intro to OBD2? OBD2 is the standard diagnostics interface used in most modern passenger cars and light commercial vehicles. If you work with vehicle data,

Part One: OBD-II Systems & Protocols

OBD-II permits mostly four different communication protocols (shown in Table 1) to communicate with the OBD-II interface. Each vehicle manufacturer has their own preference of

Toyota Land Cruiser 70 Series LC78 Workmate (2 Seats) 2025

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78 Series Land Cruiser review | CarsGuide

Mark Oastler road tests and reviews the new Toyota LC78 LandCruiser TroopCarrier GXL with specs, fuel consumption and verdict.

LC78 Hobbyist Design: Practical Guide for DIY Electronics Enthusiasts

LC78 hobbyist design refers to using the Toyota LC78 chassis as a platform for custom off-road builds. This guide covers compatibility, modifications, legal considerations, and real-world

The Complete Guide to OBD & OBD-II: How Your Car's Diagnostic

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

