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GWNOWZZET OBDII OBD2 Main Cable for Cen-Tech 98614 99722

GWNOWZZET OBDII OBD2 Main Cable Instruction Manual

For Cen-Tech Scanner Models 98614 & 99722

1. Introduction

This manual provides essential information for the proper use and maintenance of your GWNOWZZET 5ft OBDII OBD2 Main Cable. This cable is specifically designed as a replacement or extension for compatible automotive diagnostic scan tools. Please read this manual thoroughly before use to ensure correct application and optimal performance.

2. Product Overview



Figure 2.1: The GWNOWZZET 5ft OBDII OBD2 Main Cable, featuring a 15-pin male connector on one end and a 16-pin male OBD2 connector on the other.



Figure 2.2: Detailed view of the 15-pin male connector (left) and the 16-pin male OBD2 connector (right) of the cable.



Figure 2.3: Illustration of the cable's internal construction, highlighting its high-quality 24 AWG wire and 7mm outer diameter for durability.



Figure 2.4: The total length of the cable, measuring approximately 5 feet (1.5 meters).

3. Compatibility

This GWNOWZZET OBDII OBD2 Main Cable is **ONLY compatible** with the following Cen-Tech scan tool models:

- Cen-Tech Model 98614
- Cen-Tech Model 99722

Important Note:
This cable will **NOT** work with other scanner models. While many OBDII cables may appear similar externally, their internal wiring configurations can vary significantly between different scanner models. Please verify your scan tool model number before purchasing to ensure compatibility.



Figure 3.1: Visual confirmation of compatibility with Cen-Tech 98614 and 99722 scan tools.

4. Product Features

- **Connector Type:** 15-pin male to 16-pin male OBD2.
- **Length:** Approximately 5 feet (1.5 meters) for extended reach.
- **Durability:** Constructed with high-quality, heavy-duty wire (24 AWG) and a robust 7mm outer diameter for enhanced longevity.
- **Direct Replacement:** Designed to be a perfect fit and direct replacement for original factory cables of compatible Cen-Tech scanners.
- **Functionality:** Facilitates data transfer between the vehicle's OBD2 port and the diagnostic scan tool.

5. Setup and Installation

1. **Identify Connectors:** Locate the 15-pin port on your compatible Cen-Tech scanner (Model 98614 or 99722) and the 16-pin OBD2 port, typically found under the dashboard of your vehicle.

2. **Connect to Scanner:** Carefully insert the 15-pin male connector of the GWNOWZZET cable into the corresponding 15-pin port on your Cen-Tech scan tool. Ensure a firm and secure connection.
3. **Connect to Vehicle:** Insert the 16-pin male OBD2 connector of the cable into the vehicle's OBD2 diagnostic port. This connection should also be firm.
4. **Power On:** Once both ends of the cable are securely connected, power on your Cen-Tech scan tool. The tool should now be ready to communicate with the vehicle's onboard diagnostic system.

Caution:
Do not force the connectors. If they do not fit easily, re-check the orientation and ensure you are connecting to the correct ports. Incorrect connection can damage the cable or your equipment.

6. Operation

The GWNOWZZET OBDII OBD2 Main Cable acts as a data link between your vehicle and the Cen-Tech scan tool. Once properly connected as described in Section 5, the cable enables the scan tool to:

- Read Diagnostic Trouble Codes (DTCs)
- Clear DTCs
- View Freeze Frame Data
- Access Live Data Streams
- Perform various diagnostic functions supported by your specific Cen-Tech scanner model.

Refer to your Cen-Tech scanner's instruction manual for detailed operating procedures and specific diagnostic functions.

7. Maintenance

To ensure the longevity and reliable performance of your OBDII cable, follow these maintenance guidelines:

- **Storage:** Store the cable in a clean, dry place away from direct sunlight and extreme temperatures. Coiling the cable loosely can prevent kinks and damage.
- **Cleaning:** If the cable becomes dirty, wipe it gently with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Handling:** Avoid bending the cable sharply or pulling it by the wire when disconnecting. Always grasp the connector housing firmly.
- **Inspection:** Periodically inspect the cable and connectors for any signs of wear, cuts, fraying, or bent pins. Discontinue use if any damage is observed.

8. Troubleshooting

8.1. Cable Does Not Power Scanner / No Communication

- **Check Compatibility:** Re-confirm that your scan tool is either Cen-Tech Model 98614 or 99722. This cable is not universally compatible.
- **Secure Connections:** Ensure both the 15-pin connector to the scanner and the 16-pin connector to the vehicle's OBD2 port are fully and securely seated.
- **Vehicle Ignition:** Ensure the vehicle's ignition is in the "ON" position (engine off or running, depending on the diagnostic task).
- **Inspect Pins:** Carefully inspect the pins on both connectors of the cable and the ports on your scanner and vehicle. Look for bent, broken, or corroded pins.
- **Test with Another Cable (if available):** If possible, test your scanner with a known working cable to rule out an

issue with the scanner itself.

8.2. "Burning Smell" or Overheating

Immediately disconnect the cable from both the vehicle and the scanner if you detect any burning smell or notice the cable overheating.

- This indicates a potential short circuit or incorrect wiring.
- Do not attempt to use the cable again. Contact customer support for assistance.

8.3. Intermittent Connection

- **Check for Loose Connections:** Ensure all connections are tight.
- **Cable Damage:** Inspect the cable for any visible damage, kinks, or internal breaks that might cause intermittent contact.

9. Specifications

Feature	Detail
Product Name	GWNOWZZET 5ft OBDII OBD2 Main Cable
Model Compatibility	Cen-Tech Scanner Models 98614, 99722
Connector Type	15-pin Male (to scanner) to 16-pin Male OBD2 (to vehicle)
Cable Length	5 feet (approx. 1.5 meters)
Wire Gauge	24 AWG (Upgraded)
Outer Diameter	7mm
Special Feature	Data Transfer
ASIN	B09CL5S2BW

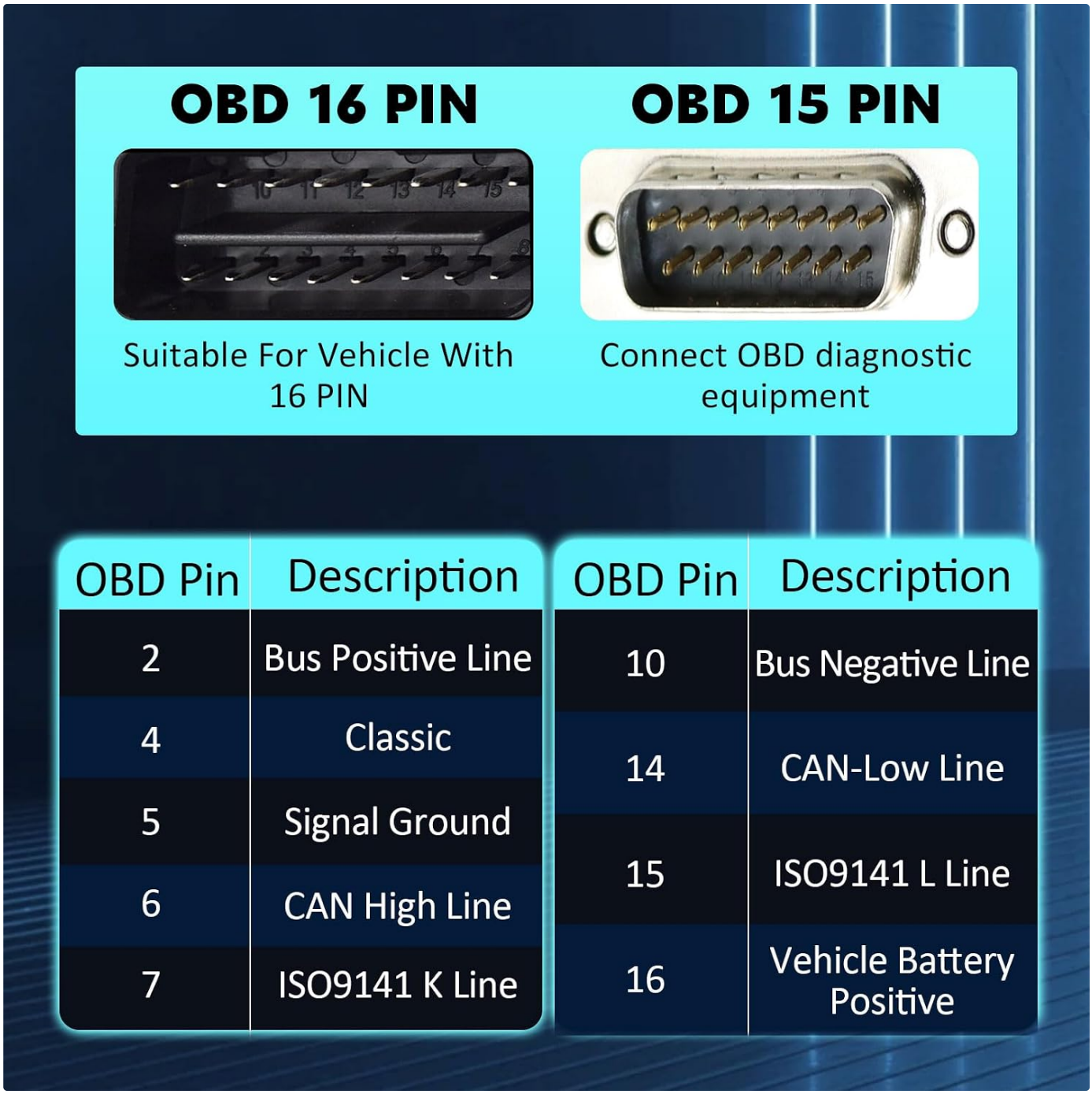


Figure 9.1: Pinout diagram for the OBD 16-pin and 15-pin connectors, detailing the function of each pin.

10. Warranty and Support

GWNOWZZET offers a **90-day return or refund policy** for any quality issues encountered with this product. If you experience any problems or have questions regarding the cable's functionality or compatibility, please contact our customer support team.

For further assistance, please send us an email. Refer to your purchase documentation or the seller's information for specific contact details.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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