

NEW PRODUCT

OBD AID OBDII DLC PORT DIAGNOSIS TOOL

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The new CanDo OBD Aid allows you to safely check the OBDII DLC port to diagnose exactly what is causing communication errors. The OBD Aid is a fast and easy way to properly check your DLC port prior to scan tool communication or ECU flashing.

FEATURES & BENEFITS

- Conduct a safety check on OBDII DLC Port prior to connecting your scan tool or flashing ECU.
- Constantly monitor the battery voltage with warning beeps in the event of weak battery condition.
- Warning beep will alert you when the voltage falls below 12V or when it rises above 15.2V while programming or coding.
- Provides a quick check on the Alternator charging conditions by voltage monitoring.
- With the Data Saver Cable (optional), you can prevent the loss of data in ECU memory and protect the ECU when disconnecting the old battery or connecting a new battery.
- Making voltage/frequency measurement at the pins during diagnosis communication with ECU when the engine will not start.
- Detection of protocol and data communication during diagnosis and re-flash on the ECU. It has colored LED lights to display protocol detected, grounds and voltage.

SPECIFICATIONS

Operating range: 7.0 ~ 24.0VDC Input

Maximum Load: Up to 5.0 Amps. Output

Overload Protection: Yes – PTC Fuse

Monitoring Voltages: Yes, below 12V, Higher than 15.2V
Volt Displays: 3 Digital LEDs (Resolution: 0.1V)

Banana Sockets: 16 Outputs x 4.0mm Diameter with LED light indication

Protocols Detected: PWM (J1850), VPW (J1850), ISO 9141-2, DIS/ISO 14230-4, CANBUS (J-2284)

OBDII Connector: Total: 88mm length

Operating temperature: 0 Deg. C ~ 50 Deg. C (32 Deg F~ 122 Deg. F)

Optional Data Saver Cable: 2.0 meter length



ADDITIONAL FEATURES & BENEFITS

- LED Lighting to search for OBD Port in dark lighting
- Suitable for 12V (car) and 24V (trucks)
- > Includes 1.5m extension cable

