

DA-VINA 2534

SDD VCI Device for Jaguar & Land Rover Vehicles



Overview

- **JLR Approved device**
- **Replacement for JLR SDD VCM**
- Covers CAN, ISO9141, SCP Vehicle Networks
- Most cost effective Jaguar pass-thru VCI device
- Best Suited for Legacy, Current and Future Vehicles
- 12ft USB Cable as standard included
- Easy to update for J2534 new functionality updates

Jaguar & Land Rover Vehicle Coverage

DAVINA - 2534

JLR Vehicles	Supported?
Defender	Yes
Discovery /LR3/LR4	Yes
Range Rover Sport & New Range Rover Sport	Yes
Range Rover	Yes*
New Range Rover	Yes
Freelander /LR2	Yes
Evoque	Yes
XJ – X300/X308	Yes**
XJ - X350/X351	Yes
XJS	Yes**
XK – X100	Yes**
XK - X150	Yes
XF	Yes
S-Type	Yes
X-Type	Yes
F-Type	Yes

(Yes) – Vehicle line fully supported:

(Yes*) - Vehicle line fully supported apart from viewing Data logger signals from both ECM and TCM modules simultaneously on 2006MY variants :

(Yes**) - Vehicle Line fully supported apart from flash programming of AJ16, AJ26 & AJ27 ECMs:

For pricing and availability go to www.diagnostic-associates.com or your approved JLR tool distributor.

V 3.1 – 01/02/14

What does the DA-VINA 2534 do?

The DA-VINA 2534 connects directly to the vehicle OBDII (Diagnostic) connector, it then connects to the laptop via a USB cable for use with SDD. Once the J2534 DLL files are loaded, this product will allow normal operation with JLR SDD Diagnostic Tool. All communication is possible on with this device.

How does the DA-VINA operate in J2534 Mode?

The DA-VINA is simple and easy to use.

- Download the latest J2534 DLL software files from the Diagnostic Associates web site www.diagnostic-associates.com/download.htm and install these on the SDD Laptop.
- Connect the J2534 device to the vehicle OBDII connector (the device powers from the vehicle).
- Connect the 12ft USB cable to the DA-VINA and the other end to the SDD Laptop
- The (PWR) LED will turn solid red to show the DA-Dongle is powered.
- During communication with the vehicle the Status (STS) LED will flash green.

How does the DA-VINA get updated for future Software Updates?

The DA-DAVINA can be updated simply and easily by connecting the DA-DAVINA to a laptop/PC via the USB cable that is provided with each DA-DAVINA.

A PC software update application (DA App Hub) is available to download from the Diagnostic Associates website www.diagnostic-associates.com/download.htm . This application once downloaded and launched will be responsible for identifying what version of software is on the device, and whether a new version is available for update.

By connecting the device to the PC when the DA App Hub application is running, the application will read the device and connect over the internet to determine if an updated software is available and download this to the device if a newer version exists. This process takes approximately 3 minutes to complete. The device will then be updated and ready to be used on the vehicle.

Other JLR related products available.

- **EPBR** – Electronic Park Brake Release
- **SIR** – Service Interval Reset
- **TM** – Transport Mode toggle
- **PDI** – Pre-Delivery Inspection
- **DTC** – DTC clear tool (for non-warranty vehicles)
- **J2534** – J2534 pass-through communications device for SDD VCM replacement
- **DPFDR** – DPF Dynamic Regeneration
- **TTMT** – Tight Tolerance Mode Toggle
- **DA-ST512** – Multi Application Hand Held Device