

## DA-Dongle TM

Jaguar & Land Rover – Transport Mode Toggle - TM Device



### Overview

- Operates on JLR Vehicles
- Toggles the Transport Mode on the vehicle, including Speed limit and Air Suspension (vehicle dependent)
- Saves time and money compared to IDS/SDD
- Easy to use with simple user interaction
- Stand-alone operation , no need to use IDS/SDD or PC
- Easy to update for new vehicle and model years via PC (PC application and cable included)

## Jaguar & Land Rover Vehicle Coverage

### DA-Dongle - Transport Mode

Vehicle / Model Year	MY05	MY06	MY07	MY08	MY09	MY10	MY11	MY12
Defender	-	-	-	-	-	-	-	-
Discovery /LR3/LR4	-	-	-	-	-	Yes	Yes	Yes
Range Rover Sport	-	-	-	-	-	Yes	Yes	Yes
Range Rover	-	-	-	-	-	Yes	Yes	Yes
Freelander /LR2	-	-	-	-	-	Yes	Yes	Yes
Evoque	-	-	-	-	-	-	-	Yes
XJ - New	-	-	-	-	-	Yes	Yes	Yes
XJ - Old	-	-	-	-	-	-	-	-
XK - New	-	-	-	-	-	Yes	Yes	Yes
XK - Old	-	-	-	-	-	-	-	-
XF	-	-	-	-	-	Yes	Yes	Yes
S-Type	-	-	-	-	-	-	-	-
X-Type	-	-	-	-	-	-	-	-

(Yes) - Covered for MY : (-) - N/A

For pricing and availability go to [www.diagnostic-associates.com](http://www.diagnostic-associates.com) or your approved JLR tool distributor.

## What does the DA-Dongle TM do?

The DA-Dongle connects directly to the vehicle OBDII (Diagnostic) connector and is a stand-alone product that requires no other cables during operation. The device does not need to be used with IDS/SDD.

Once connected to the OBDII connector it will perform the Transport Mode toggle via diagnostic communication. This will disable the speed limit and disable the air suspension on applicable vehicles within the JLR range. This application will toggle the transport mode on/off.

## How does the DA-Dongle operate the TM process?

The DA-Dongle is simple and easy to use.

- Connect the TM device to the vehicle OBDII connector (the device powers from the vehicle).
- The device enters trigger mode – flashing red/green status (STS) LED.
- The trigger is for the operator to switch on the vehicle ignition.
- The application begins to run, this is shown by a green flashing Status (STS) LED.
- Once complete the status (STS) LED turns solid green and the device emits a constant high-pitched audible tone to ensure the operator removes the device from the vehicle.
- The task complete approximately within 10 Seconds.

## How does the DA-Dongle get updated for future Model Years and New Vehicles?

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

A PC software update application is available to download from the Diagnostic Associates website [www.diagnostic-associates.com/download.htm](http://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 software update 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
- **J2534** – J2534 pass-through communications device for IDS/SDD VCM replacement
- **SIR** – Service Interval Reset
- **PDI** – Pre-Delivery Inspection
- **DTC** – DTC read and clear tool (for non-warranty vehicles)