

DA-Dongle EPBR

Jaguar & Land Rover – Electronic Park Brake Release - EPBR Device



Overview

- JLR approved device
- Moves the electronic park brake to the mount position
- 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 a PC
- Easy to update for new vehicle and model years via PC (PC application and cable included)

Jaguar & Land Rover Vehicle Coverage DA-Dongle - Electronic Park Brake Release

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

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

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

What does the DA-Dongle EPBR 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 Electronic Park Brake Release via diagnostic communication to the EPBR module. This will force the brake to move to its mount mode and effectively release the pads from the disc in readiness for replacement. In the case of Land Rover vehicles it will perform an un-jam function before moving to the mount position.

How does the DA-Dongle operate the EPBR process?

The DA-Dongle EPBR device is simple and easy to use.

- Ensure the vehicle is not in a position to roll prior to exercising the following procedure.
- Connect the EPBR 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 or run the engine.
- 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.
- To restore the park brake to its normal operation the park brake switch should be turned on.

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 . 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.

- **SIR** – Service Interval Reset
- **J2534** – J2534 pass-thru communications devices for IDS/SDD VCM replacement
- **TM** – Transport Mode toggle
- **PDI** – Pre-Delivery Inspection
- **DTC** – DTC read and clear tool (for non-warranty vehicles)