

## DA-Dongle SIR

Jaguar & Land Rover – Service Interval Reset - SIR Device



### Overview

- JLR approved device
- Removes the service interval warning from the Instrument Cluster
- 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 - Service Interval Reset

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	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Evoque	-	-	-	-	-	-	-	Yes
XJ - New	-	-	-	-	-	Yes	Yes	Yes
XJ - Old	-	-	-	-	-	-	-	-
XK - New	-	-	-	-	-	-	-	-
XK - Old	-	-	-	-	-	-	-	-
XF	-	-	-	-	-	Yes*	Yes*	Yes*
S-Type	-	-	-	-	-	-	-	-
X-Type	-	-	-	-	Yes**	-	-	-

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

(Yes\*) - Oil Service re-set, only on 3L Diesel : (Yes\*\*) - 2.2L DPF only

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 SIR 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 Service Interval Reset via diagnostic communication to the Instrument Cluster module. This will remove the service warning from the Instrument Cluster and reset the counter in preparation for the next service interval.

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

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

- Connect the SIR 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-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)