



Date: 23.08.2024

Model: All Emira Models

Number: TSB-131-24020

Copy files should be maintained by:

Service Manager		Service Reception		Supervisor		Parts Manager	
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TITLE

New operation required for Emira service schedule sheets.

REASON

During normal road use, it has been identified that dirt/grease/road debris can accumulate around the WSS (Wheel Speed Sensors) and the magnetic rings located on the rear of the hub units. This accumulation may affect the signal being transmitted to the VDDM (Vehicle Dynamics Domain Master), also known as the ABS module, which can result in the generation of diagnostic trouble codes, activating the illumination of the amber colour MIL (Malfunction Indicator Lamp).

ACTION

To ensure continuing customer satisfaction, Lotus will update the 'Braking' section of the V6 and 4-Cylinder Emira service schedule sheets to include a new operation to remove any loose debris on all four WSS using a suitable airline, then inspect and clean the WSS with a clean cloth and brake cleaner to remove any dirt deposits. At the same time the corresponding magnetic rings on the rear of the hub units should also be cleaned. This new procedure should be carried out at every service interval.

Service Schedule Sheets Affected

Model	Original Part Number	Updated Part Number
Emira V6	LSL689	LSL689a
Emira 4-Cylinder	LSL692	LSL692a

Service Time Allowance

Because the vehicle is already positioned on a lift for servicing and the road wheels are removed, Lotus is recommending that only an additional 0.4hours/vehicle is required to perform this procedure. Lotus will leave it to the discretion of the dealer if they wish to pass this cost onto the customer.

The Emira service labour time matrix LSL694a, listing service replacement parts and labour times by service types has been also updated to include this additional labour time.

For WSS removal, refer to operation codes 17.06.34-02 and 17.06.36-02 from the Emira service notes which are available to view from the Aftersales Dealer Portal at: <https://dealerportal.uslotservice.lotuscars.com/log-in> - from the Aftersales tab, Service Manuals > 2023 Model Year Onwards > Emira.

Service schedule sheets applicable to your market are also available to download from the Aftersales Dealer Portal, from the Aftersales tab, select Aftersales Service Forms > Service Schedule Sheets > Emira.

The Emira service labour time matrix is available to download from the Aftersales tab, select Aftersales Service Forms > Emira Service Schedule Parts & Labour Times.

CHARGES

No charges are associated with the contents of this bulletin.

Ends