

Special Service Message

NOTE: A Special Service Message is a formal communication issued by Jaguar and carries the same importance of a Technical Service Bulletin. An SSM is a quick method of communicating "Need To Know" information to the technical service community. SSM's may be issued in advance of a technical bulletin or may be the only communication on a given topic. All information contained in Jaguar technical communications are intended for use by trained, professional technicians with the knowledge, tools, and equipment required to complete the procedure correctly and safely. It informs the Technicians of conditions that may occur on some vehicles, or provides information that could assist in correct vehicle and diagnostic service.

SSM 75578 - F-Pace (X761) 21MY - Blind Spot Monitor DTC U3000-78
SODL / SODR

Models : F-Pace / X761

Engineer Name : Chris Davies

Last Modified : 20 OCT 2021 16:46:27

Category : Electrical

Symptom : 204000 Instrumentation

Content : Issue:

JLR is investigating a Blind Spot Monitor DTC U3000-78 in the Side Obstacle Detection Control Modules Left / Right, across all 21MY F-Pace (inc SVR). With DID 2145 showing an angle below -5 or above +5° when normally the angle is in the range -2 to +2 degrees.

Cause:

Incorrect SODL/SODR bracket(s) fitted during production, leading to an alignment issue of the Blind Spot Modules generating DTC U3000-78 (Control Module - Alignment or adjustment incorrect). There are two types of SODL/SODR brackets, Non-SVR & SVR, fitted across all 21MY X761 models. Also, The Electronic Part Catalogue is incorrect, causing the wrong bracket(s) to be supplied.

Action:

Do not replace the Side Object Detection Control Modules (SODL/SODR)

Carry out the following steps:

1. Check both Right-hand (RH) and Left-hand (LH) brackets to confirm that the correct bracket is fitted? Please refer to the parts listed below and image 1 attached;

- **Non-SVR** - RH: 1x T4A39708, LH: 1x T4A39709
- **SVR** - RH: 1x T4A40790, LH: 1x T4A40791

2. If incorrect, order the correct bracket(s) and replace
3. Clear DTC within the Side Object Detection Control Modules (SODL/SODR)
4. Run routine 0E08 to reset alignment data.

Please note

An update is being progressed to correct the part numbers in The Electronic Parts Catalogue.

File : [X761_21MY_SODL_&_SODR_Bracket_Guidance.pdf](#)