
Reference	SSM000018
Models	F-PACE / X761 2021 → Onwards Range Rover Velar / L560 2021 → Onwards
Title	No Power Steering Assistance at Start of Drive Cycle – ADAS Warning / DTC U0400-81
Category	Chassis
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Content**Title**

No Power Steering Assistance at Start of Drive Cycle – ADAS Warning / DTC U0400-81

SSM000018**Model / Model Year / Derivative**

Range Rover Velar / 21MY onwards / All

Jaguar F-PACE / 21MY onwards / All

Situation:

JLR Engineering investigations have received reports of no power steering assistance at the start of a drive cycle.

Advanced Driver Assistance Systems (ADAS) warning message on the Instrument Panel Cluster and Diagnostic Trouble Code (DTC) U0400-81 stored in the Driver Assistance Domain Controller (DADC).

Cause:

Software error.

Action:

Refer to the service information below.

Service Information:

If the symptoms match those in the situation section, do not replace any parts before completing the following steps:

1. Complete the Network Integrity Test (NIT) vehicle application.
2. Complete the Power Steering Control Module (PSCM) data collection module application.

3. Complete the 12V battery reset procedure below: Disconnect and reconnect the 12V battery – (see TOPIx Workshop Manual section: 414-00 BATTERY AND CHARGING SYSTEM - GENERAL INFORMATION - 12V SYSTEM DISCONNECT AND CONNECT).

4. Confirm that the customer reported fault is now resolved. If the vehicle fault is not resolved, use templated text for raising a Technical Assistance (TA) and contact the TA team for awareness, as per process.

Note: A software update will be available in the future as a permanent repair. This SSM will be updated when software is available along with a TOPIx Workflow Test Plan available through 'Fault and Breakdown -> Diagnose a Fault'.

(Ref 000370222 / 00018)

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