

TECHNICAL BULLETIN

JTB00498

08 JUN 2016



© Jaguar Land Rover Limited
All rights reserved.

SECTION: 307-01

Harsh Gear Engagement Park - Drive / Neutral->Drive engagement

AFFECTED VEHICLE RANGE:

F-TYPE (X152)

Model Year: 2016-2017
VIN: K22185-K38972 V6 S/C 3.0L Petrol
Assembly Plant: Castle Bromwich

MARKETS:

All

CONDITION SUMMARY:

Situation: A customer may express a concern that there is harsh gear engagement to drive when the car is cold (below 20 celsius).

Cause: There is an engagement issue on 8HP Transmissions where the current engagement strategy takes too long.
Suggested Customer Concern Code MP2.

Action: Update the Transmission control module software.

TOOLS:



E179225

JLR approved diagnostic tool.
DVD146.00 and Calibration File 241 loaded or later.



E179226

JLR approved battery support unit.

WARRANTY:

NOTE: Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Always refer to TOPIx to obtain the latest repair time.

NOTE: DDW requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Reconfigure - Transmission control module	86.99.14	0.20	MP2	JDE30505

NOTE: Normal Warranty procedures apply.

DIAGNOSTIC PROCEDURE:

1.  CAUTION: This procedure requires DVD146.00 and Calibration File 241 loaded or later.

Connect the JLR approved battery support unit.

- 2.** Connect the JLR approved diagnostic tool to the vehicle and begin a new diagnostic session by reading the vehicle identification number (VIN) for the current vehicle and initiating the data collect sequence.
- 3.** Follow the JLR approved diagnostic tool prompts.

- 4.** If the hyperlink is not available, the application can be found as follows:
 - Select the "Diagnosis" Session Type.
 - Select any of the following symptoms:
 - • Powertrain - Automatic transmission and transaxle - Automatic transmission and transaxle symptoms - Harsh gear engagement from park or neutral.
 - From 'Recommendations', run: Configure existing module - Transmission control module.
- 5.** When all of the tasks are complete, exit the current session by selecting the "Session tab" and then select the "Close Session" option.
- 6.** Disconnect the JLR approved diagnostic tool and the JLR approved battery support unit.