# JLRTB02013NAS1 TECHNICAL BULLETIN 28 OCT 2019



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NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether this bulletin applies to a specific vehicle.

INFORMATION

SECTION:

# 303-14

i.

SUBJECT/CONCERN:

Malfunction Indicator Lamp (MIL) Illuminated On The Instrument Panel Cluster (IPC)

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:	APPLICABILITY:
New Range Rover Evoque (LZ)	2020 Onwards	000120 Onwards	Halewood	[+] MHEV
Discovery Sport (LC)	2020 Onwards	817860 Onwards	Halewood	[+] MHEV

MARKETS:

## NORTH AMERICA

**CONDITION SUMMARY:** 

# SITUATION:

The Malfunction Indicator Lamp (MIL) is illuminated on the Instrument Panel Cluster (IPC), with reduced performance experienced while driving. Further investigation has found that Diagnostic Trouble Code(s) (DTC) P061B-22 is stored in the Powertrain Control Module (PCM).

# CAUSE:

Software error.

# **ACTION:**

Follow the instructions below.

TOOLS:



unit

WARRANTY:

#### NOTES:

- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.
- The JLR claims submission system 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
<u>PCM</u> - Update - Replace ECU	85.18.03	0.2	04	LR122382

1.

## NOTE:

Normal Warranty procedures apply.

**DIAGNOSTIC INSTRUCTION** 

#### **CAUTION:**

This procedure requires a minimum of Pathfinder 255 installed or later.

### NOTES:

- The JLR approved diagnostic equipment will read the Vehicle
  Identification Number (VIN) for the vehicle and automatically take the
  vehicle out of 'Transportation Mode' if required.
- All ignition ON/OFF instructions must be followed. Failure to complete these instructions may cause damage to the vehicle control modules.

Connect the JLR approved battery support unit.

- <sup>2.</sup> Connect the JLR approved diagnostic equipment to the vehicle and begin a new session.
- <sup>3.</sup> Follow the JLR approved diagnostic equipment prompts.
  - Select 'ECU Diagnostics'.
  - Select 'Powertrain control module [PCM]'.
  - Select 'Update ECU'.
  - Follow all on-screen instructions to complete the task.
- <sup>4.</sup> If required, reset the vehicle to 'Transportation Mode'.
- <sup>5.</sup> When all of the tasks are complete, exit the session.
- <sup>6.</sup> Disconnect the JLR approved diagnostic equipment and the JLR approved battery support unit.