

Reference	SSM75915
Models	Defender / L663 Discovery / L462 New Range Rover / L460 New Range Rover Sport / L461 Range Rover Velar / L560
Title	Enhancement to bulletin inspection process for the N763 Engine Camshaft Carrier UPS campaign.
Category	Engine
Last modified	16-Jan-2023 00:00:00
Symptom	499000 Basic Engine
Attachments	3.0L Cam Carrier Inspection Process.pptx (3.0L Cam Carrier Inspection Process.pptx) cam inspection.png (cam inspection.png)

Content

Issue: The engine inspection procedure detailed in the N763 UPS campaign procedure is assisted by the use of a borescope to view and if need be capture the image of the camshaft carrier markings being inspected. Please view the instructions and video embedded in the attached document.

Cause: If there is a borescope in your facility, this process may assist with the inspection process.

Action: Locate the highlighted area of the camshaft carrier shown in the bulletin illustrations and document attached, and inspect without the need to remove any components.

The attached video shows where to position the borescope so you can view or capture an image of the markings during the inspection process to then compare with the illustrations in the N763 bulletin.

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