

Reference	SSM76229
Models	Defender / L663 New Range Rover / L460 New Range Rover Sport / L461
Title	Diagnostic Trouble Code (DTC) P0A78-49 stored in the Electric Power Inverter Converter (EPIC)
Category	Driveline
Last modified	03-Jan-2025 00:00:00
Symptom	501000 Automatic Transmission Concerns
Content	<p>Model / Model Year / Derivative</p> <p>Range Rover / 24MY onwards / NC11 MHEV only Range Rover Sport / 24MY onwards / NC11 MHEV only Range Rover / 25 MY onwards / AJ20P6 / AJ20D6 / NC11 MHEV only Range Rover Sport / 25MY onwards / AJ20P6 / AJ20D6 / NC11 MHEV only Defender / 25MY onwards / OCTA / NC11 MHEV only</p> <p>Situation:</p> <p>JLR Engineering investigations have found that certain vehicles are displaying a 'Stop Safely Electrical Fault Detected' warning message on the instrument panel. Diagnostic Trouble Code (DTC) P0A78-49 is found to be stored in the Electric Power Inverter Converter (EPIC).</p> <p>Cause:</p> <p>Software error.</p> <p>Action:</p> <p>Refer to the service information below.</p> <p>Service Information:</p> <p>Complete the following TOPIx Cloud Test Plans by entering the below symptom.</p> <p>Symptom: Electric Vehicle > Warning Lamps > High Voltage > Battery Warning Lamp Illuminated</p> <p>Test Plan(s): P0A78-49 Part 1 This Test Plan will check and update the EPIC software as required. Once complete, Test Plan Part 1 will instruct you to complete Test Plan Part 2.</p> <p>P0A78-49 Part 2 This Test Plan will validate if the software update was successful in rectifying the concern. Further guidance will be provided as required if the software update was unsuccessful.</p>

(Ref 000386267)

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