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.

**SECTION:**

303-04B/C: Fuel Charging and Controls

**SUBJECT/CONCERN:**

SAFETY RECALL: Underhood Petrol Fuel Leak

**AFFECTED VEHICLE RANGE:**

<table>
<thead>
<tr>
<th>MODEL:</th>
<th>MODEL YEAR:</th>
<th>VIN:</th>
<th>ASSEMBLY PLANT:</th>
<th>APPLICABILITY:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discovery Sport (LC)</td>
<td>2018</td>
<td>708388-748920</td>
<td>Halewood</td>
<td>INGENIUM I4 2.0L Petrol</td>
</tr>
<tr>
<td>Range Rover Evoque (LV)</td>
<td>2018</td>
<td>255258-296852</td>
<td>Halewood</td>
<td>INGENIUM I4 2.0L Petrol</td>
</tr>
<tr>
<td>Range Rover Velar (LY)</td>
<td>2018</td>
<td>700192-745540</td>
<td>Solihull</td>
<td>INGENIUM I4 2.0L Petrol</td>
</tr>
</tbody>
</table>
NORTH AMERICA

CONDITION SUMMARY:

SITUATION:
An issue has been identified on certain vehicles within the listed Affected Vehicle Range for an underhood gasoline fuel leak. The brazing of the fuel rail end caps is inconsistent and may not provide the design condition, so not sealing the fuel rail ends. Fuel vapor and liquid fuel leaks can occur over time. This can lead to a liquid fuel leak into the engine bay.

Fuel odor may be noticed by the driver and they may also observe liquid fuel if the hood is lifted. Should leaking fuel come into contact with a sufficiently hot surface, there is an increased risk of fire.

ACTION:
Retailers are required to HOLD affected new vehicles that are within your control and refrain from releasing the vehicles for new vehicle sale pending completion of the Workshop Procedure detailed in this Technical Bulletin. Unsold vehicles should have this performed as part of the Pre-Delivery Inspection (PDI) process but must have it completed prior to vehicle handover to the customer.

Affected vehicles already in the hands of customers should be updated at the next available opportunity.

PARTS:

△ NOTE:
Order only the expected percentage demand of parts identified.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PART NO./SUNDRY CODE</th>
<th>QTY./VALUE</th>
<th>EXPECTED PERCENTAGE DEMAND</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel rail</td>
<td>LR114169</td>
<td>1</td>
<td>100</td>
</tr>
<tr>
<td>Injector refit kit</td>
<td>LR105428</td>
<td>4</td>
<td>100</td>
</tr>
</tbody>
</table>
SPECIAL TOOLS:

Refer to TOPIx Workshop Manual/Workshop Procedure for any required special tools.

WARRANTY:

NOTE:

Use the Jaguar Land Rover claims submission system to make sure that a vehicle is affected by this program prior to undertaking any rework action.

At the time of confirming a booking for vehicle repair, make sure that **all** outstanding Recall and Service Actions are identified to ensure the correct parts are available and adequate workshop time is allocated for repairs to be completed at one visit.

Warranty claims must be submitted quoting the Program Code and the relevant Option Code; this will result in payment of the stated time. The SRO and parts information is included for information only. The Option Code(s) that allows for the drive in/drive out allowance may only be claimed if the vehicle is brought back into the workshop for this action alone to be undertaken.

Repair procedures are under constant review and therefore times / prices are subject to change; those quoted here must be taken as guidance only. Use the Jaguar Land Rover claims submission system to obtain the latest repair time.

Warranty claims must be submitted or payment within 30 calendar days of completion of the repair.

<table>
<thead>
<tr>
<th>PROGRAM CODE</th>
<th>OPTION CODE</th>
<th>DESCRIPTION</th>
<th>SRO</th>
<th>TIME (HOURS)</th>
<th>PARTS/SUNDRY CODE</th>
<th>QTY./VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>N138</td>
<td>A</td>
<td>Fuel rail - Renew</td>
<td>19.60.04</td>
<td>0.9 - Discovery Sport (L550) 0.9 - Range Rover Evoque (L538) 0.8 - Range Rover Velar (L560)</td>
<td>LR114169 LR105428</td>
<td>1 4</td>
</tr>
</tbody>
</table>
Normal Warranty policies and procedures apply.

**WORKSHOP PROCEDURE:**

1. Replace the fuel rail (see TOPiX Workshop Manual section 303-04B/C: Fuel Charging and Controls - INGENIUM I4 2.0L Petrol - Removal and Installation - Fuel Rail).