

# TECHNICAL TOPICS POWERTRAIN



2016-2019 RR Evoque, Discovery Sport  
With Active Driveline

## Driveline Noises

### Customer Voice:

- Judder/vibration at low speed when turning.

### Technical Description:

- Water ingress through the rear differential breathers, causing contamination of the rear differential oil and hydraulic fluid.

### Status:

- Enhanced Diagnostics has been added to the workshop manual for the drain and flush procedure
- REFER to TOPIX Workshop Manual: **Active On-Demand Coupling Service Procedure (205-02B Rear Drive Axle/Differential - Vehicles With: Active Driveline, General Procedures)**.
- Ensure that the procedure has been performed completely prior to submitting a TA for further support if necessary

TOPIX - TOPIX TOOLS (2019)  
2016-2019 RR Evoque, Discovery Sport  
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ACTIVE ON-DEMAND COUPLING SERVICE PROCEDURE

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ACTIVE ON-DEMAND COUPLING SERVICE PROCEDURE

COMPONENT	PROCEDURE	TOPIX
REAR DRIVE AXLE/DIFFERENTIAL <td>Drain and Flush <td>205-02B</td> </td>	Drain and Flush <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Change <td>205-02B</td> </td>	Oil Change <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Level Check <td>205-02B</td> </td>	Oil Level Check <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Filter Change <td>205-02B</td> </td>	Oil Filter Change <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Seal Replacement <td>205-02B</td> </td>	Oil Seal Replacement <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Pressure Test <td>205-02B</td> </td>	Oil Pressure Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Temperature Test <td>205-02B</td> </td>	Oil Temperature Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Viscosity Test <td>205-02B</td> </td>	Oil Viscosity Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Contamination Test <td>205-02B</td> </td>	Oil Contamination Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Leaking Test <td>205-02B</td> </td>	Oil Leaking Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Pressure Warning Light Test <td>205-02B</td> </td>	Oil Pressure Warning Light Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Temperature Warning Light Test <td>205-02B</td> </td>	Oil Temperature Warning Light Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Viscosity Warning Light Test <td>205-02B</td> </td>	Oil Viscosity Warning Light Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Contamination Warning Light Test <td>205-02B</td> </td>	Oil Contamination Warning Light Test <td>205-02B</td>	205-02B
REAR DRIVE AXLE/DIFFERENTIAL <td>Oil Leaking Warning Light Test <td>205-02B</td> </td>	Oil Leaking Warning Light Test <td>205-02B</td>	205-02B



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