
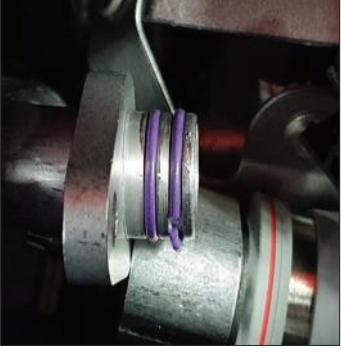


# TECHNICAL TOPICS BODY/CHASSIS



<p><b>Air Conditioning Operation</b></p>	<p>16 - 21MY RR Evoque, Discovery Sport</p>
<p><u>Customer Voice:</u></p> <ul style="list-style-type: none"> <li>- A customer may report the air conditioning system is not cooling properly.</li> </ul> <p><u>Technical Description:</u></p> <ul style="list-style-type: none"> <li>- This may be caused by a vehicle that is in a low state of refrigerant charge.</li> <li>- A/C compressor have been replaced and return of the compressors for analysis has found no fault with the compressor unit.</li> </ul> <p><u>Status:</u></p> <ul style="list-style-type: none"> <li>- Analysis of returned parts suggest that system refrigerant leaks are being misdiagnosed. O-ring leaks at the compressor pipe connections can be misdiagnosed as a leaking compressor assembly if not checked carefully.</li> <li>- <b>Guided Diagnostics</b> and symptom driven pinpoint tests are available on <b>TOPIx Workshop Manual &gt; Section 412-00 &gt; Diagnosis and Testing</b> to aid in properly diagnosing HVAC system performance concerns and should be followed to ensure a correct first-time diagnosis/ repair is made.</li> </ul>	 



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