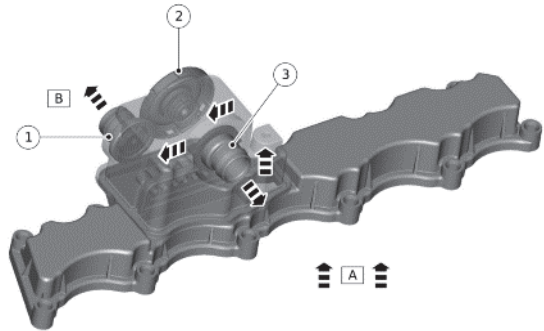


TECHNICAL TOPICS

POWERTRAIN



AJ20P6 Poor Idle	MY19 - MY22 Range Rover, RR Sport, Defender
<p><u>Customer Voice:</u></p> <ul style="list-style-type: none">- Customer symptom of idle speed instability, check engine light illuminated. <p><u>Technical Description:</u></p> <ul style="list-style-type: none">- Torn/split rubber diaphragm of the full load breather valve in the breather cover assembly caused by a combination of mechanical stress and blow by gases. <p><u>Status:</u></p> <ul style="list-style-type: none">- Currently at the time of publication, the only repair possible is replacement of the breather cover assembly for this condition- Guided diagnostics has been updated for P0507-00 <p style="text-align: center;">Refer to Pathfinder Guided Diagnostics for P0507-00</p>	 <p>The diagram shows a grey plastic breather cover assembly. Callout 1 points to a bolt on the left side. Callout 2 points to a circular full load breather valve on top. Callout 3 points to a bolt on the right side. Callout A points to a set of three mounting tabs at the bottom. Callout B points to a set of three mounting tabs on the left side.</p>

