

<b>Reference</b>	SSM72080
<b>Models</b>	Range Rover / L405 Range Rover Sport / L494
<b>Title</b>	L405/L494 – Differential Pinion Oil Seal Leaks - Kits Now Available
<b>Category</b>	Driveline
<b>Last modified</b>	19-Feb-2016 00:00:00
<b>Symptom</b>	509000 Axle Concerns
<b>Attachments</b>	1Pinion Oil Seal Kit.pdf (1Pinion Oil Seal Kit.pdf)

**Content****Issue:**

Differential pinion oil seal leak.

**Cause:**

Pinion seal previously not available as a serviceable component leading to differential replacements.

**Action:**

Front and rear differential pinion oil seal kits are now available via service parts.  
Differential replacement is no longer required for leaks associated to the pinion oil seal.

**Part numbers**

Front Differential Pinion Oil Seal Kit - **LR067897**

Rear Differential Pinion Oil Seal Kit - **LR068951**

Attached file shows an example of the rear differential oil seal kit contents (front similar).

**For repair procedure please refer to TOPIx as follows -**

205-03: Front Drive Axle/Differential - Removal and Installation - Drive Pinion Seal

205-02: Rear Drive Axle/Differential - Removal and Installation - Drive Pinion Seal

Greased seals introduced from production at the following vin numbers –

**GA281844** – LG Range Rover

**GA580870** – LW Range Rover Sport