

Reference	SSM72088
Models	Range Rover / L405 Range Rover Sport / L494
Title	Squeak Noise When Pressing Brake Pedal
Category	Chassis
Last modified	01-Dec-2014 00:00:00
Symptom	301000 Service Brake System
Attachments	Brake Pedal SSM Lubrication Guide.jpg
Content	Issue – Squeak noise when brake pedal is operated.

Cause – Brake light switch / brake pedal shim interaction. **NOTE:** Not all vehicles will be fitted with brake pedal shim.

Action – Apply PTFE Dry Lubricant (AC-F27 pen which is available in squeaks and rattles kit) to shim (if fitted) and brake switch plunger. Removal of the brake switch plunger is **not** required for this procedure. Once the lubricant has cured please operate the pedal to confirm the noise is no longer present.

Attached picture shows where to lubricate.

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

1 = Poor – Basic information provided – The SSM does not help me resolve the customer concern.

3 = Average – Adequate information provided – The SSM partially helps me resolve the customer concern.

5 = Excellent – All required information provided to resolve the customer concern.