Reference	SSM69738
Models	LR2 / L359
	Range Rover Evoque / L538
Title	2.0L gasoline camshaft sprocket pin broken
Category	Engine
Last modified	05-Jan-2015 00:00:00
Symptom	499000 Basic Engine
Attachments	1.pdf
Content	Issue: Evoque or Freelander 2 / LR2 2.0L gasoline engines - the customer reports Check Engine Lamp on with possible noise from the engine. The DTC that may be logged include P0016-76, P0341-00, P000A-00, or P0026-00. There have also been some reports of misfire codes being stored (P03xx).

Cause: The pin on the camshaft sprocket has broken. See attached file for an example.

Action: The issue has been fixed in production at the following VINs:

- Freelander 2 / LR2 375956
- Evoque 840665

A new part number is available: LR050849. These parts have a new pin material and machining changes to the camshaft sprocket body.

