



TECHNICAL BULLETIN

A307-03

01/2004

Subject
'Metallic Scraping' Noise from the Automatic Transmission at Approximately 1600 RPM to 2500 RPM

Model: X-TYPE

Year: 2001.5 Onwards

VIN C00294 Onwards

Section: 307-01

Automatic Transmission/Transaxle

Summary

A307-03: This Technical Bulletin has been issued to address customer concerns of a noise emanating from the automatic transmission at approximately 1600 RPM, 1800 to 2500 RPM and at 2500 RPM when driving.

Action

To eliminate the noise emanating from the automatic transmission at approximately 1600 RPM, 1800 to 2500 RPM and at 2500 RPM, a new modified engine flexplate is to be installed. Should a customer express concern, follow the workshop procedure outlined below.

Workshop Procedure

- 1 Install a new engine flexplate (see Workshop Manual, JTIS CD ROM, section: 303-01), *but make reference to the four notes below.*

Note: In the Transaxle removal procedure in JTIS, the first time it refers to 'Vehicles with 2.0L engine', steps 4 and 5 refer to 'left-hand drive half shaft'. This should read '*right-hand drive half shaft*'.

Note: In the Transaxle installation procedure step 42 (all vehicles) the reference to 'right-hand half shaft' should read '*left-hand drive half shaft*'.

Note: The first time it refers to 'Vehicles with 2.0L engine', step 2 refers to 'left-hand half shaft' This should read '*right-hand drive half shaft*'.

Note: In the Transaxle installation step 13, it quotes a torque figure of 48Nm. This should be 80Nm.

Parts Information

The following parts must be ordered via Jaguar Cars Parts Operations (or through NSC/Importer).

Description	Part Number	Quantity
Engine flexplate	C2S 36487	1

Warranty Information

Description	Engine	SRO	Labor Time Allowance	Causal Part
Install engine flexplate	2.0L	12 53 13	6.5 Hours	C2S 36487
Install engine flexplate	2.5L and 3.0L	12 53 13	8.9 Hours	C2S 36487