

TECHNICAL BULLETIN

S307-10

01/2003

Subject

AUTOMATIC TRANSMISSION SHIFT QUALITY AND DRIVABILITY ISSUES

Model: S-TYPE Automatic

Year: 2002.5 to 2003 VIN M45255 to M81000

Section: 307 Automatic Transmission System
Sub-Section: 307-01 Automatic Transmission/Transaxle

Summary

This Technical Bulletin has been issued to address customer complaints of the following issues:

- Transmission Malfunction Indicator Lamp (MIL) illuminating and Diagnostic Trouble Code (DTC) P0606 logged.
- Transmission hesitating and then thumping into gear from 2 − 1.
- Transmission judder in second gear.

Action

To eliminate the issues outlined in the summary the Transmission Control Module (TCM) should be re-configured using the Worldwide Diagnostic System (WDS) with software release JTP 759/23 or later. On a customer complaint basis only, follow the workshop procedure outlined below.

Workshop Procedure

Note: Ensure WDS is loaded with software release JTP 759/23 or later.

- Position WDS alongside vehicle, switch Portable Test Unit (PTU) 'ON' and allow software to load.
- 2 Connect PTU to vehicle using diagnostic cable.
- 3 Enter vehicle VIN and navigate to configuration main menu.
- 4 Select and run 're-configure existing TCM' application.
- After re-configuration of TCM is complete, switch 'OFF' PTU, disconnect from vehicle and return WDS to original location.

Warranty Information

Description	SRO	Labor Time Allowance	Warranty Code	Causal Part
Re-configure TCM	86 99 10	0.3 Hours	FX-CB-42	C2C 6718