



XT303-05

X-TYPE

DATE 09/02

MODEL

2002 MY

X-TYPE

VIN

C00001-C91735

Misfire/Hesitation When Cold - Possible MIL Illumination - **Reprogram ECM**

Issue:

Some 2002 MY X-TYPE vehicles may experience a misfire or hesitation when cold, along with **possible** illumination of the MIL. DTCs P0300-P0306 may be present.

Action:

In case of a customer complaint only, on X-TYPE 2.5/3.0L vehicles within the above VIN range that exhibit this particular concern, reprogram the Engine Control Module (ECM) using the Worldwide Diagnostic System (WDS) software release JTP 759/18 or later.

## REPROGRAMMING PROCEDURE

**Note:** Ensure WDS is loaded with software release JTP 759/18 or later.

1. Position the WDS alongside vehicle, switch the Portable Test Unit (PTU) 'ON' and allow the software to load.
2. Connect the PTU to the vehicle Data Link Connector using the diagnostic cable.
3. Enter VIN and navigate to the vehicle configuration main menu.
4. Select 'configure existing module' application, followed by 'Engine Control Module'.
5. After completing the reprogramming of the ECM, switch OFF the PTU and return the WDS to its original location.

### Warranty Information:

Description	SRO	Time	Causal Part Number	Causal Part Description
Reprogram existing ECM	86.99.13	0.2 hrs	2.5L – C2S 22215 3.0L – C2S 22216	2.5L ECM 3.0L ECM

Warranty claims should be submitted quoting the information found in the table. This will result in payment of the stated time and, where applicable parts/miscellaneous expense codes as listed.