

Classification:

EC00-033

Reference:

ITB01-002

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Date:

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2001 I30; MIL "ON" WITH DTC P1605 STORED - A/T DIAG COMM LINE

APPLIED VEHICLES: 2001 I30 (CA33)
APPLIED VINS: Vehicles built before: JNKCA31A*1T019684
APPLIED DATE: Vehicles built before: November 10, 2000

SERVICE INFORMATION

If an Applied vehicle has a MIL "ON" with a DTC P1605 (A/T DIAG COMM LINE) stored in the Engine Self Diagnosis results, the cause may be the Transmission Control Module (TCM).

If this incident occurs, the vehicle transmission may also stay in third gear, and CONSULT-II may not display "A/T" on the main selection screen (CONSULT-II cannot communicate with the TCM).

If this incident should occur, replace the TCM with the one from the Parts Information section of this bulletin to correct this condition.

SERVICE PROCEDURE

- Verify the following conditions:
 - That DTC P1605 is stored in Engine Self Diagnosis results (refer to the EC section of the appropriate Service Manual, if necessary.) (Print the Self Diagnosis results for further reference.)
 - Harness and connectors for TCM are OK (refer to the AT section of the appropriate Service Manual, if necessary.)
 - Vehicle battery condition is OK (a weak battery will sometimes cause a DTC P1605).
 - If erased, the code returns within approximately 30 seconds.
 - CONSULT-II will not display "A/T" on the main selection screen.
- If the above conditions are met, replace the TCM with the one listed in the Parts Information section of this bulletin.

PARTS INFORMATION

DESCRIPTION	PART #	QUANTITY
Transmission Control Module	31036-5Y001	1

CLAIMS INFORMATION

Submit a Primary Failed Part (PP) line claim using the following claims coding:

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
RPL A/T Control Unit	31036-5Y001	JE34AA	HD	32	0.5 hrs
Diagnosis – DTC P1605		EE61AA			0.5 hrs