Please give copies to all Technical Bulletin

Subject: Automatic Transmission, Repairing

Group: 37
Number: 05–01

Model(s): All with 5 and 6 Speed Automatic Transmission

Date: Sept, 20 2005

Supersedes T.B. Group 37 Number 02-04 dated Dec. 12, 2002 due to addition of 6 speed transmission.

Condition

5 or 6 speed automatic transmission requires repair or replacement.

Service

Whenever repairing or replacing a 5 or 6 speed automatic transmission:

- Make a copy of the attached "5 and 6-Speed Automatic Transmission Concern Report".
- Prior to performing any repairs, fill the report out as completely as possible following the instruction below.
- Attach a copy of this report to the repair order and keep in the permanent vehicle file.
- Enclose a copy of this report along with any transmission parts requested by the Warranty Test Center, and/or when returning for CORE credit.

Form Instruction

Page 1 generic information (Dealer name, Dealer number, model information etc.):

Fill out all fields indicated with an asterisk.

Page 1 and 2 Concern specific information (Fluids, DTCs Operating conditions etc.):

 Fill out areas associated with concern (i.e. if leaks are checked on page 1, fill out Leakage Detail on page 2).



5 and 6-Speed Automatic Transmission Concern Report

An asterisk indicates required fields. Complete remaining fields associated with this concern only.

* Dealer Name:					* Dealer Number:			* Date:	* Trans. Code:						
* Technician's Name:			,	* RO#:		* DIr. Phone #:				* Trans. Serial #:					
* Vehicle Model:			* Trans. Type			* Dir. Fax #:				* Master Parts List (if applicable):					
* Vehicle Mileage:			* TCM Par	#:		* TCM Data Level:			* TCM Coding:						
* Delivery Date:			* ECM Part#:			* ECM Data Level:				* ECM Coding:					
* VIN:						* Er				/ehicle Towed to Shop /ehicle Driven to Shop					
Customer Co	ncern: _									011101	<u> </u>	VOIT (<u></u>	 -
T	: 0 0 -														-
Technician Ve	erificatio	n:													-
Fluids	ATF		Fi		ont Differential		Ce	Center Differential			Rear Differential				
Level	□ОК	☐ OK ☐ Low ☐ High		□ ОК	☐ OK ☐ Low ☐ High		☐ OK ☐ Low ☐ High			□ OK □ Low □ High					
Condition	☐ OK ☐ Detail on reve		n reverse	☐ OK ☐ Detail on		on reverse	☐ OK ☐ Detail on reverse				☐ OK ☐ Detail on reverse				
Leaks		e Detail	☐ Detail on reverse		☐ None ☐ Detail on reve		□ None □ Detail on reverse			None Detail on reverse					
ATF Temp		0	С										-		
					N	Mark appro	nriate h		ft Quali	•			ditio	n	
* DTCs (A	ttach V	AS 5051	/5052 nr	int-out)		Draw an ar			s to indic	ate aı	n ups	hift ↓	or d	downsh	nift 个.
* DTCs (Attach V		☐ Yes ☐ No								/		ually 51y	/ */	/ /	\ \alpha \
TCM ECM		☐ Yes			Normal Sips Noise in Gear Won't Shift Manually Hash Shift Apply Soft Shift Apply							Late Shift	No TCC Lock-up		
Other Systems		☐ Ye:		lo				/	Normal Slips	se in	Shiit	Shi	الج الجارية الجارية	afe (700
Other Oyell	<u> </u>		<u> </u>	10	_						1,40 ₁	Hars	<u>5</u> / W	//	No 7
* •	norotir	a Can	ditiono		7 [С	Prive - 1					f		\dashv
* Operating Co At Time of Co								2							
Engine RPM					1			3							-
Vehicle Speed		mph k		h kph				5							
Engine Temp			'	Т			6 onic - 1							_	
Trans Temp			°C			2									
Ambient Temp		Approx. °F		°F °C				3							
Is the Concern:		□ Constant□ Intermittent						5 6							
		☐ Accelerating					or positi								
Drive Cond	itions					(Circle app	olicable	(4) R							_
					-	position)		(3) N (2) D				+			-

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5 and 6-Speed Automatic Transmission Concern Report

Complete only the fields associated with this concern.

Fluid Condition Detail							
ATF							
Color:							
Odor:							
Contamination Type: Differential Fluid (circle) Front Center Rear							
Contamination Type:							
Use picture / drawing / sketch if possible to show location (attach drawing). Vent							
Various cover plates: Joining housings:							

Important safety information: When driving or riding in airbag-equipped vehicles, never hold test equipment in your hands or lap when the vehicle is in motion. Objects between you and the airbag can increase the risk of injury in an accident. During a road test in an airbag-equipped vehicle, test equipment must always be fastened to and operated from the rear seat by a second technician.

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