



SERVICE BULLETIN

QUALITY INFORMATION ANALYSIS

OVERSEAS SERVICE DEPT. MITSUBISHI MOTORS CORPORATION

SERVICE BULLETIN		No.: MSB-98E54-002	
		Date: 1998-11-30	<Model> <M/Y>
Subject: CORRECTION TO ELC 4-SPEED AUTOMATIC TRANSMISSION CIRCUIT			(EC,EXP) PAJERO 98-10 (V10,V20,V30,V40)
Group: CHASSIS ELECTRICAL		Draft No.: 98SY042011	
INFORMATION	OVERSEAS SERVICE DEPT	 T. NITTA - VICE GENERAL MANAGER QUALITY INFORMATION ANALYSIS	

1. Description:

This Service Bulletin informs you as to rectification of omission of the A/T-ECU (16-pin) connector and correction of pin numbers, in the Wiring Harness Configuration Diagrams and in the ELC-4-speed Automatic Transmission Circuit Diagram.

2. Applicable Manuals:

Manual	Pub. No.	Language	Page(s)
'98 PAJERO	PWJE9086-I	(English)	23-1, 3
Workshop Manual	PHJS9087-G	(Spanish)	23-1, 3
Supplement	PHJF9088-G	(French)	
	PHJG9089-G	(German)	
	PHJD9090-G	(Dutch)	
	PHJW9091-G	(Swedish)	
'98 PAJERO	PHJE9026-G	(English)	2-28, 29, 32, 33,
Electrical Wiring			4-96, 97, 98, 99,
Supplement			101, 102
	PHJS9027-G	(Spanish)	2-16, 17
	PHJF9028-G	(French)	4-54, 55, 56, 57, 59,
	PHJG9029-G	(German)	60
	PHJD9030-G	(Dutch)	
	PHJW9031-G	(Swedish)	

3. Details:

GROUP 23**AUTOMATIC TRANSMISSION****GENERAL****OUTLINE OF CHANGES**

- A 6G74-SOHC 24-valve engine has been added to correspond to this, the maintenance service procedures which are different from the previous V4AW3-7-type automatic transmission are given below.
- The shift pattern for V4AW3-type automatic transmission for vehicles with 6G72-SOHC 24-valve engine has been changed. To correspond to this, the maintenance service procedures which are different from the previous V4AW3-type automatic transmission are given below.

<Added>**SPECIFICATIONS****TRANSMISSION MODEL TABLE**

Transmission model	Speedometer gear ratio	Vehicle model	Engine model (Engine displacement)
V4AW3-B-LIA	29/9	V43W	6G72-SOHC 24 Valve (3,000)
V4AW3-7-LILA	29/9	V43W	6G72-SOHC 24 Valve (3,000)
V4AW3-B-LHA	28/9	V23C, V23W	6G72-SOHC 24 Valve (3,000)
V4AW3-B-LHLA	28/9	V23C, V23W	6G72-SOHC 24 Valve (3,000)
V4AW3-B-MFA	26/9	V25W, V45W	6G74-SOHC 24 Valve (3,500)
V4AW3-B-MFLA	26/9	V25W, V45W	6G74-SOHC 24 Valve (3,500)

SERVICE SPECIFICATIONS

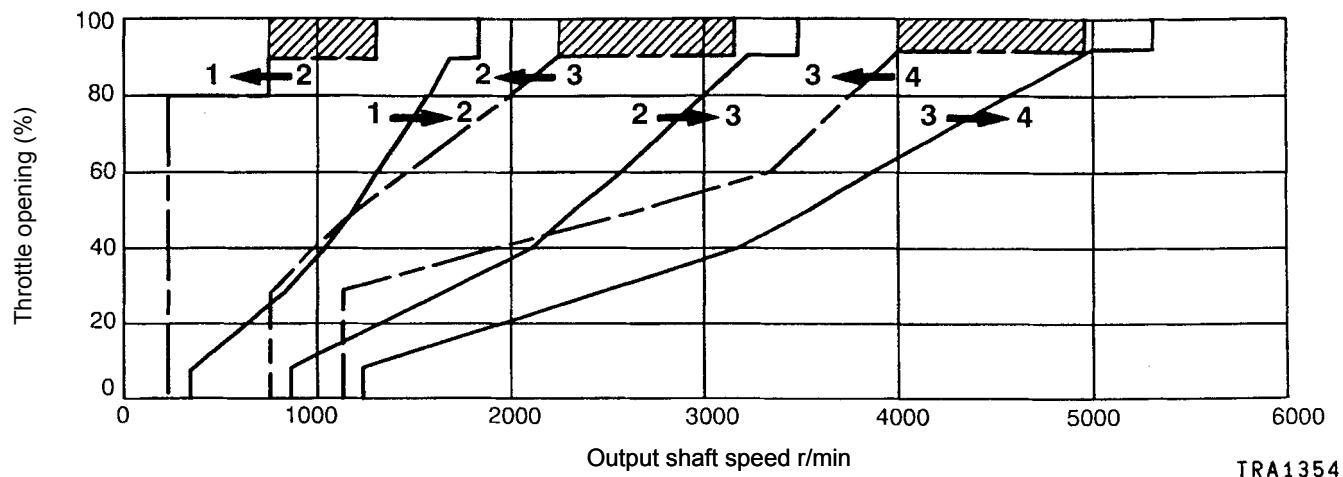
Item	6G72-SOHC 24 Valve	6G74-SOHC 24 Valve
Stall speed r/min	2,000 - 2,500	2,200 - 2,700
Dimensions of inner cable stopper and outer cable end mm	34 - 35	34 - 35

LUBRICANTS

Item	Specified lubricants	Quantity 1
Automatic transmission fluid	DIA QUEN ATF-SP, ATF DEXRON II or equivalent	Approx. 9.8

<6G74-SOHC 24 Valve Engine>

Normal pattern



Power pattern

