SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : CORRECTION	ISSUE NO. : MSB-13EXL54-503A	DATE : 2014-08-01
SUBJECT : ACTUATOR TEST REFERENCE TABLE		<DESTINATION/MODEL> (EUR/MMAL/NZ) <M/Y> 14-14.5
GROUP : POWER UNIT / DRIVE BATTERY(Gr:54D)		OUTLANDER(GF0W)

1. Description :

Please refer to the attached document for the correction of the error in writing existing in the applicable service manual.

2. Affected service manuals :

EU

Applicable manual	Pub.No	Applicable title(Info-ID)	Content
2014 OUTLANDER/ OUTLANDER PHEV Workshop Manual	CGFE14E1-CD(English) CGFF14E1-CD(French) CGFG14E1-CD(German) CGFS14E1-CD(Spanish) CGFI14E1-CD(Italian)	ACTUATOR TEST REFERENCE TABLE (M549-20-090-03800-01)	Attached sheet2
A 2014.5 OUTLANDER/ OUTLANDER PHEV Workshop Manual	CGFE14E3-CD(English) CGFF14E3-CD(French) CGFG14E3-CD(German) CGFS14E3-CD(Spanish) CGFI14E3-CD(Italian)	ACTUATOR TEST REFERENCE TABLE (M549-20-090-03800-01)	

AUSTRALIA, NEW ZEALAND

Applicable manual	Pub.No	Applicable title(Info-ID)	Content
2014 OUTLANDER/ OUTLANDER PHEV Workshop Manual	AU900408 (AUSTRALIA), DRAFT(NEW ZEALAND)	ACTUATOR TEST REFERENCE TABLE (M549-20-090-04900-01)	Attached sheet2

3. About the details :

Please refer to the attached document

History of revision

		MSB No.	Issued Date
Original		MSB-13EXL54-503	2013/12/2
Revision	A	MSB-13EXL54-503A	2014/8/1
	B		

Attached sheet2

ACTUATOR TEST REFERENCE TABLE

Item No.	M.U.T.-III display	Inspection condition	Drive content	Item
2	12V DCDC shutdown	• Ready indicator is illuminated • Selector lever position indicator: N • Vehicle speed: 0 km/h	When all the check conditions are met, DC-DC converter drives. When the actuator test is started, the DC-DC converter drive stops.	Shutdown
3	Radiator fan relay 1 actuate	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h	When all the check conditions are met, the radiator fan (low speed) is not driving. When the actuator test is started, the radiator fan drives at low speed.	ON/OFF
4	Radiator fan relay 2 actuate	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h	When all the check conditions are met, the radiator fan (high speed) is not driving. When the actuator test is started, the radiator fan drives at high speed.	ON/OFF
7	Back lamp relay actuate	• Power supply mode of electric motor switch: ON • Selector lever position indicator: B, N, D, or P • Vehicle speed: 0 km/h <Incorrect>	When all the check conditions are met, the back-up lamp relay is not driving. When the actuator test is started, back-up lamp relay drives.	ON/OFF
8	Water pump actuate	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h • The diagnosis code (P0C73, P0C74, or P0A05) related to the electric water pump is not the current malfunction. <Incorrect>	When all the check conditions are met, the electric water pump is not driving. When the actuator test is started, electric water pump drives.	ON/OFF <Deleted>
9	Water pump power supply relay	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h P10D0 <Correct>	When all the check conditions are met, the electric water pump relay is driving. When the actuator test is terminated, drive of the electric water pump power supply relay stops.	ON/OFF
12	Radiator fan 1 actuate(0%)	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h	The actuator test is executed but radiator fan 1 is not activated.	Driven radiator fan
13	Radiator fan 1 actuate(50%)	• Power supply mode of electric motor switch: ON • Vehicle speed: 0 km/h	When the actuator test is started, the radiator fan 1 drives at low speed.	Driven radiator fan

• Ready indicator is illuminated
<Correct>