MITSUBISHI MOTORS

SERVICE BULLETIN

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : CORRECTION	ISSUE NO. : MSB-13EXL55-501	DATE : 2013-07-11
SUBJECT : TROUBLESHOOTING OF AIR MIX DAMPER		<Destination/Model> <M/Y> (as shown below)
GROUP : AIR CONDITIONER(Gr.55)		As shown below

1. Description :

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

2. Applicable service manual :

1) **EUR : OUTLANDER(CW0W/GF0W)/ASX(GA0W)/LANCER(CY0A)/LANCER SPORTBACK (CX0A)/LANCER EVO(CZ4A)**
2) **G.EXP:OUTLANDER(CW0W)/ASX(GA0W)/LANCER(CY0A)/LANCER EVO(CZ4A)/DELICA D5(CV0W)**
3) **MMAL:OUTLANDER/OUTLANDER PHEV(CW0W/GF0W)/ASX(GA0W)/LANCER(CY0A)/LANCER SPORTBACK (CX0A)/LANCER EVO(CZ4A)**
4) **NZ : OUTLANDER(CW0W/GF0W)/ASX(GA0W)/LANCER(CY0A)/LANCER SPORTBACK (CX0A)/LANCER EVO(CZ4A)**
5) **RUSSIA:OUTLANDER(CW0W/GF0W)/ASX(GA0W)/LANCER(CY0A)/LANCER SPORTBACK(CX0A)/LANCER EVO(CZ4A)**
6) **GCC: OUTLANDER(CW0W)/ ASX(GA0W) /LANCER(CY0A)/LANCER EVO(CZ4A)**

※The troubleshooting of air mix damper for above models are corrected.

3. About the details :

Please refer to the attached document (Attached sheet 2)

Attached sheet 2

Outlet air temperature cannot be set

<Except OUTLANDER (DBA-GF2W/DBA-GF3W/DBA-GF6W/DBA-GF7W), OUTLANDER PHEV>

STEP 2. M.U.T.-III actuator test

Carry out the actuator test.

- Item 06: air mixing damper control motor ~~(Select "position reset").~~

<Deleted>

Q: Is the check result normal?

YES : This diagnosis is complete.

NO : Go to Step 3.

< OUTLANDER (DBA-GF2W/DBA-GF3W/DBA-GF6W/DBA-GF7W), OUTLANDER PHEV>

STEP 3. M.U.T.-III actuator test

Carry out the actuator test.

Item No.17: As air mix damper motor ~~(Select "Damper position setting".)~~

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Q: Is the check result normal?

YES : This diagnosis is complete.

NO : Go to Step 4.

STEP 5. M.U.T.-III actuator test

Carry out the actuator test.

Item No.16: Dr air mix damper motor ~~(Select "Damper position setting".)~~

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Q: Is the check result normal?

YES : Go to Step 7.

NO : Go to Step 6.

STEP 7. M.U.T.-III actuator test

Carry out the actuator test.

Item No.17: As air mix damper motor ~~(Select "Damper position setting".)~~

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Q: Is the check result normal?

YES : This diagnosis is complete.

NO : Go to Step 8.