SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : CORRECTION	ISSUE NO. : MSB-14EXL14-501	DATE : 2014-06-13
SUBJECT : ENGINE COOLANT CHANGE		<DESTINATION/MODEL> (EUR/MMAL/NZ) <M/Y> 14-14.5
GROUP : ENGINE COOLANT(Gr:14A)		OUTLANDER PHEV(GF0W)

1. Description :

Please refer to the attached document for the correction of the error in writing existing in the applicable service manual. (There is a error in writing about the engine coolant change)

2. Affected service manuals :

Please refer to the attached document (Attached sheet 1)

3. About the details :

Please refer to the attached document (Attached sheet 3)

For overseas market

Attached sheet 1

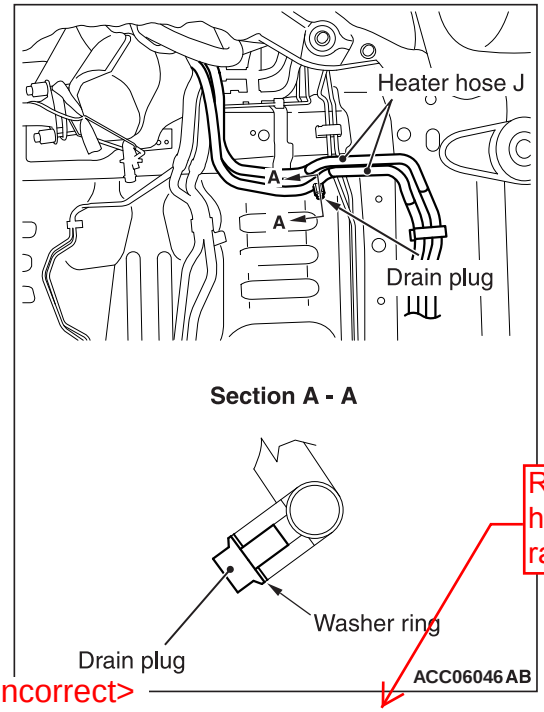
<EU>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Content
2014 OUTLANDER PHEV WORKSHOP MANUAL	CGFE14E2-CD (ENG) CGFF14E2-CD (FRE) CGFG14E2-CD (GER) CGFS14E2-CD (SPA) CGFI14E2-CD (ITA)	ENGINE COOLANT CHANGE <4B1, 4J1> (M141-00-123-21701-01)	Attached sheet 3
2014.5 OUTLANDER PHEV WORKSHOP MANUAL	CGFE14E3-CD (ENG) CGFF14E3-CD (FRE) CGFG14E3-CD (GER) CGFS14E3-CD (SPA) CGFI14E3-CD (ITA)	ENGINE COOLANT CHANGE <4B1, 4J1> (M141-00-123-21701-01)	Attached sheet 3

<MMAL/NZ>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Content
2014 OUTLANDER PHEV WORKSHOP MANUAL	MMAL:AU900408 NZ:DRAFT	ENGINE COOLANT REPLACEMENT (M141-00-123-27300-01)	Attached sheet 3

1. Remove the engine room under cover front (Refer to GROUP 51 – Under Cover – Removal and Installation).

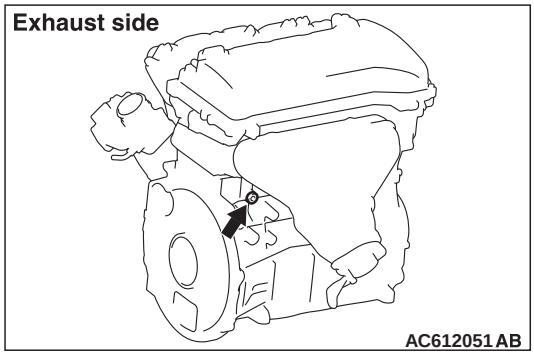


<Incorrect>

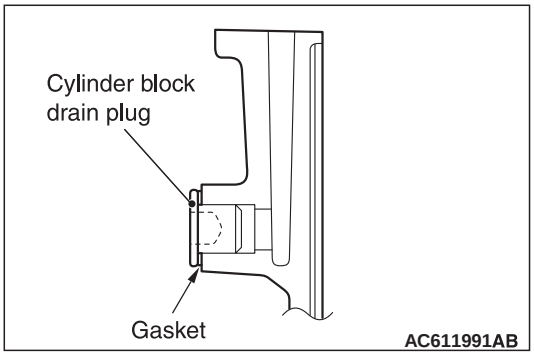
2. ~~Remove the electric heater drain plug and the radiator cap in that order.~~ Then drain the engine coolant from the radiator, the heater core and the electric heater.

<Correct>

Remove the radiator drain plug, electric heater drain plug (as shown) and the radiator cap in that order.



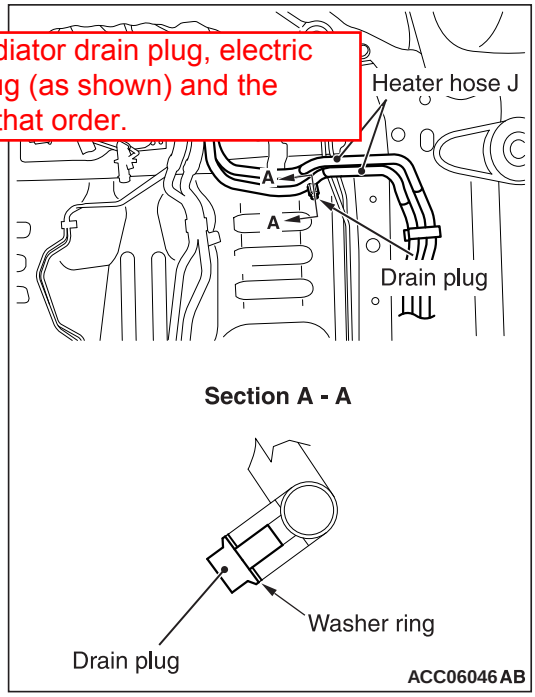
3. Drain the water in the water jacket by unplugging the drain plug of the cylinder block.
4. Remove the radiator condenser tank and drain the coolant.



5. Replace the cylinder block drain plug gasket, and tighten the drain plug to the specified torque.

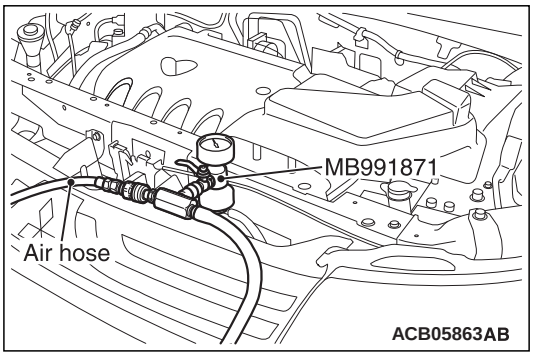
   Tightening torque: 39 ± 3 N·m

6. Securely tighten the radiator drain plug.
7. Reinstall the radiator condenser tank.



8. Tighten the electric heater drain plug.

   NOTE: A new washer ring must be used.



9. Use special tool LLC changer (MB991871) to refill the engine coolant up to the top of the radiator port.