SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : INFORMATION	ISSUE NO. : MSB-12E14-001	DATE : 2012-03-02
SUBJECT : INFORMATION ABOUT THE CHANGE OF THE MAINTENANCE POINTS OF i-MiEV		<MODEL> (EUR) <M/Y> 11/12
GROUP : COOLING		i-MiEV(HA3W/HA3V)

1. Description:

This Service Bulletin contains the information about change of the maintenance points of the water hose and the water pipe

2. Applicable manual

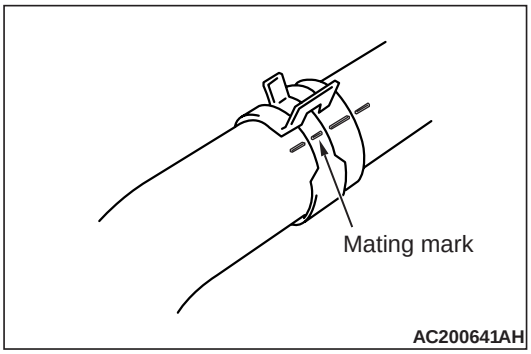
Applicable manual	Pub. No.	Applicable title (INFO ID)	Content
2011 i-MiEV Workshop Manual CD-ROM 2012 i-MiEV Workshop Manual CD-ROM	EUR: CHAE11E1-CD(Eng) CHAF11E1-CD(Fre) CHAG11E1-CD(Ger) CHAS11E1-CD(Spa) CHAI11E1-CD(Ita) - EUR: CHAE12E1-CD(Eng) CHAF12E1-CD(Fre) CHAG12E1-CD(Ger) CHAS12E1-CD(Spa) CHAI12E1-CD(Ita) -	WATER HOSE AND WATER PIPE REMOVAL AND INSTALLATION (M142-00-240-01400-01)	Attached sheet 5

3.Details

See Attached sheet 5

REMOVAL SERVICE POINTS

<<A>> RADIATOR PIPING HOSE AND RADIATOR HOSE DISCONNECTION



Because the hose and hose clip will be assembled back to original positions, make the mating mark as shown in the figure, and then perform the removal.

INSTALLATION SERVICE POINTS

>>A<< RADIATOR PIPING HOSE AND RADIATOR HOSE CONNECTION

1. Insert the hose until the protrusion of each pipe.
2. Do not twist the hose. Align the mating marks of hose and hose clip, and then assemble.

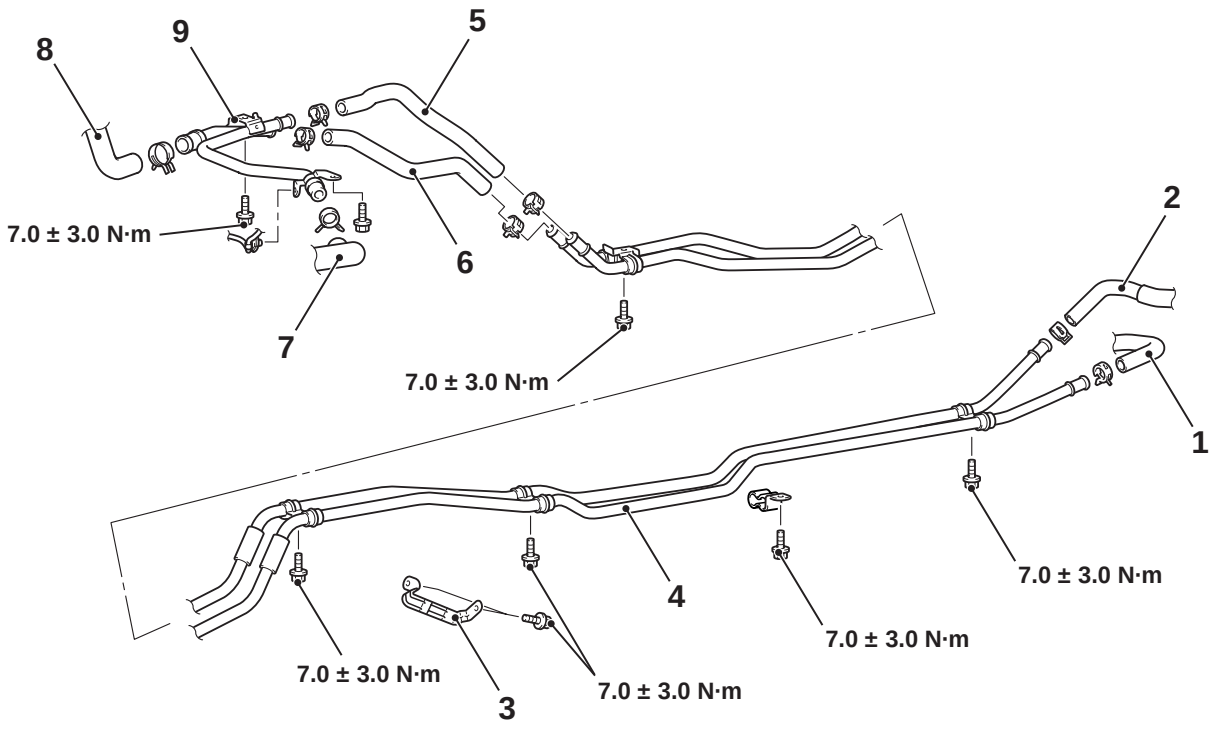
Attached sheet 5 (2/3-3/3) are to be inserted. **<Added>**

<FLOOR (From the beginning of Nov. 2011)>

⚠ DANGER

When servicing the high voltage system components, always wear the specified protective clothes ad gloves, and shut off the high voltage by removing the service plug (refer to GROUP 54D – Precautions for Handling High Voltage Vehicles).

Pre-removal operation	Post-installation operation
• Coolant Draining	• Coolant refilling



ACB03779AB

Radiator pipe removal steps

- Main battery (Refer to GROUP 54D – Main Battery .)
- Front floor crossmember rear centre (Refer to GROUP 42 – Loose Panel .)

<<**A**>>	>>**A**<<	1.	Radiator piping hose A connection
<<**A**>>	>>**A**<<	2.	Radiator piping hose H connection
	>>**B**<<	3.	Clamp B
	>>**B**<<	4.	Radiator pipe

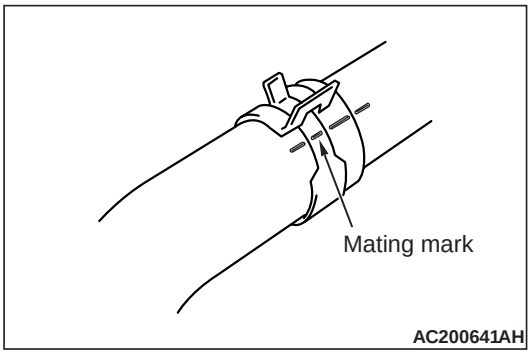
Front radiator pipe removal steps

- Cooling fan register
- Steering gear & linkage assembly (Refer to GROUP 37 – Steering Gear & Linkage .)

<<**A**>>	>>**A**<<	5.	Radiator piping hose C
<<**A**>>	>>**A**<<	6.	Radiator piping hose F
<<**A**>>	>>**A**<<	7.	Radiator upper hose connection
<<**A**>>	>>**A**<<	8.	Radiator lower hose connection
		9.	Front radiator pipe

REMOVAL SERVICE POINT

<<A>> RADIATOR PIPING HOSE/RADIATOR HOSE DISCONNECTION



Because the hose and hose clip will be assembled back to original positions, make the mating mark as shown in the figure, and then perform the removal.

INSTALLATION SERVICE POINTS

>>A<< RADIATOR PIPING HOSE/RADIATOR HOSE CONNECTION

1. Insert the hose until the protrusion of each pipe.
2. Do not twist the hose. Align the mating marks of hose and hose clip, and then assemble.

>>B<< RADIATOR PIPE/CLAMP B INSTALLATION

The radiator pipe shall be installed after the clamp B is installed.