MITSUBISHI MOTORS

SERVICE BULLETIN

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : INFORMATION	ISSUE NO. : MSB-11E37-001	DATE : 2011-11-20
SUBJECT : POWER STEERING HOSES SERVICE POINTS		<MODEL> <M/Y>
GROUP : POWER STEERING		(EUR/RUSSIA) See following 2. Applicable Manuals table.

1. Description:

The marking on the power steering return hose for LHD vehicles is discontinued. According to this change, the installation procedure for the return hose is changed. This Service Bulletin contains the revised descriptions for the applicable Workshop Manuals.

2. Applicable Manuals:

See Attached sheets 1 (1/3) to 1 (3/3).

There may be some attached sheets not included in this Service Bulletin because they are not applicable to your market. Their sheet numbers are not listed in the above table.

3. Effective Date:

From October 1, 2011

4. Details:

See Attached sheets 2, 4 to 6 and 9.

Attached sheet 1 (1/3)

<EUR>

Manual/Model	<M/Y>	Pub. No.	Title (Info-ID)	Attached Sheet
2008 LANCER Workshop Manual CD-ROM (CY0A)	08	CG1E08E2-CD (English) CG1S08E2-CD (Spanish) CG1F08E2-CD (French) CG1G08E2-CD (German)	Power Steering Hoses (M372-00-571-51900-01)	Attached sheet 2
2009 LANCER Workshop Manual CD-ROM (CY0A)	09	CG1E09E1-CD (English) CG1S09E1-CD (Spanish) CG1F09E1-CD (French) CG1G09E1-CD (German) CG1I09E1-CD (Italian)	Power Steering Hoses (M372-00-571-72400-01)	
2010 LANCER Workshop Manual CD-ROM (CY0A)	10	CG1E10E1-CD (English) CG1S10E1-CD (Spanish) CG1F10E1-CD (French) CG1G10E1-CD (German) CG1I10E1-CD (Italian)	Power Steering Hoses (M372-00-572-21100-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-32900-01)	Attached sheet 4
			Power Steering Hoses (M372-00-572-30700-01)	Attached sheet 2
2011 LANCER/ LANCER SPORTBACK Workshop Manual CD-ROM (CY0A/CX0A)	11	CGSE11E1-CD (English) CGSS11E1-CD (Spanish) CGSF11E1-CD (French) CGSG11E1-CD (German) CGSI11E1-CD (Italian)	Power Steering Hoses (M372-00-572-44800-01)	Attached sheet 2
2009 LANCER EVOLUTION Workshop Manual CD-ROM (CZ4A)	09	CGEE09E1-CD (English) CGES09E1-CD (Spanish) CGEF09E1-CD (French) CGEG09E1-CD (German) CGEI09E1-CD (Italian)	Power Steering Hoses (M372-00-571-61600-01)	Attached sheet 5
			Power Steering Hoses (M372-00-571-84300-01)	
2010 LANCER EVOLUTION Workshop Manual CD-ROM (CZ4A)	10	CGEE10E1-CD (English) CGES10E1-CD (Spanish) CGEF10E1-CD (French) CGEG10E1-CD (German) CGEI10E1-CD (Italian)	Power Steering Hoses (M372-00-571-84301-01)	
2011 LANCER EVOLUTION Workshop Manual CD-ROM (CZ4A)	11	CGEE11E1-CD (English) CGES11E1-CD (Spanish) CGEF11E1-CD (French) CGEG11E1-CD (German) CGEI11E1-CD (Italian)		
2012 LANCER EVOLUTION Workshop Manual CD-ROM (CZ4A)	12	CGEE12E1-CD (English) CGES12E1-CD (Spanish) CGEF12E1-CD (French) CGEG12E1-CD (German) CGEI12E1-CD (Italian)		
2009 LANCER SPORTBACK Workshop Manual CD-ROM (CX0A)	09	CG4E09E1-CD (English) CG4S09E1-CD (Spanish) CG4F09E1-CD (French) CG4G09E1-CD (German) CG4I09E1-CD (Italian)	Power Steering Hoses (M372-00-571-73500-01)	Attached sheet 2
2010 LANCER SPORTBACK Workshop Manual CD-ROM (CX0A)	10	CG4E10E1-CD (English) CG4S10E1-CD (Spanish) CG4F10E1-CD (French) CG4G10E1-CD (German) CG4I10E1-CD (Italian)	Power Steering Hoses (M372-00-572-21100-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-31800-01)	Attached sheet 4
			Power Steering Hoses (M372-00-572-34100-01)	Attached sheet 2

Attached sheet 1 (2/3)

Manual/Model	<M/Y>	Pub. No.	Title (Info-ID)	Attached Sheet
2008 OUTLANDER Workshop Manual CD-ROM (CW0W)	08	CGXE08E1-CD (English) CGXS08E1-CD (Spanish) CGXF08E1-CD (French) CGXG08E1-CD (German)	Power Steering Hoses (M372-00-571-36000-01)	Attached sheet 6
		CGXE08E2-CD (English) CGXS08E2-CD (Spanish) CGXF08E2-CD (French) CGXG08E2-CD (German)		
2009 OUTLANDER Workshop Manual CD-ROM (CW0W)	09	CGXE09E1-CD (English) CGXS09E1-CD (Spanish) CGXF09E1-CD (French) CGXG09E1-CD (German) CGXI09E1-CD (Italian)	Power Steering Hoses (M372-00-571-44500-01)	
		CGXE09E2-CD (English) CGXS09E2-CD (Spanish) CGXF09E2-CD (French) CGXG09E2-CD (German) CGXI09E2-CD (Italian)	Power Steering Hoses (M372-00-572-08400-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-19200-01)	Attached sheet 4
			Power Steering Hoses (M372-00-572-07300-01)	Attached sheet 9
2010 OUTLANDER Workshop Manual CD-ROM (CW0W)	10	CGXE10E1-CD (English) CGXS10E1-CD (Spanish) CGXF10E1-CD (French) CGXG10E1-CD (German) CGXI10E1-CD (Italian)	Power Steering Hoses (M372-00-572-36300-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-37400-01)	Attached sheet 4
			Power Steering Hoses (M372-00-572-07300-01)	Attached sheet 9
2011 OUTLANDER Workshop Manual CD-ROM (CW0W)	11	CGXE11E1-CD (English) CGXS11E1-CD (Spanish) CGXF11E1-CD (French) CGXG11E1-CD (German) CGXI11E1-CD (Italian)	Power Steering Hoses (M372-00-572-47100-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-50100-01)	Attached sheet 9
			Power Steering Hoses (M372-00-572-49300-01)	Attached sheet 4
2012 OUTLANDER Workshop Manual CD-ROM (CW0W)	12	CGXE12E1-CD (English) CGXS12E1-CD (Spanish) CGXF12E1-CD (French) CGXG12E1-CD (German) CGXI12E1-CD (Italian)	Power Steering Hoses (M372-00-572-47100-01)	Attached sheet 2
			Power Steering Hoses (M372-00-572-50100-01)	Attached sheet 9
			Power Steering Hoses (M372-00-572-49300-01)	Attached sheet 4

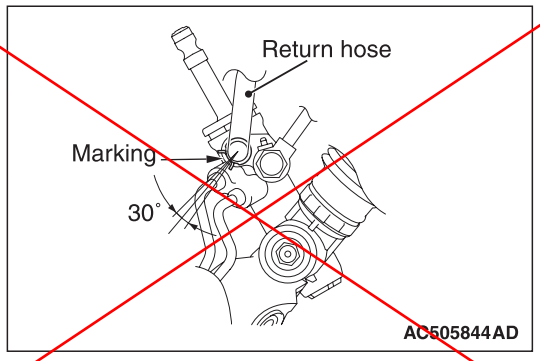
<RUSSIA>

Underneath Manual/ Model	<M/Y>	Underneath Pub. No.	Title (Info-ID)	Attached Sheet
2008 LANCER Workshop Manual (CY0A)	08	N/A	Power Steering Hoses (M372-00-571-51900-01)	Attached sheet 2
2009 LANCER EVOLUTION Workshop Manual (CZ4A)	09	N/A	Power Steering Hoses (M372-00-571-61600-01)	Attached sheet 5
2010 LANCER EVOLUTION Workshop Manual (CZ4A)	10	N/A	Power Steering Hoses (M372-00-571-84301-01)	
2011 LANCER EVOLUTION Workshop Manual (CZ4A)	11	N/A		
2012 LANCER EVOLUTION Workshop Manual (CZ4A)	12	N/A		

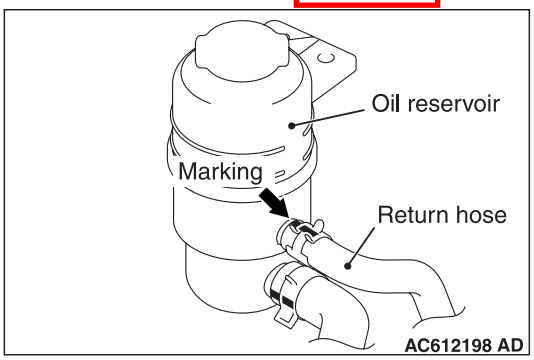
Attached sheet 2

INSTALLATION SERVICE POINTS

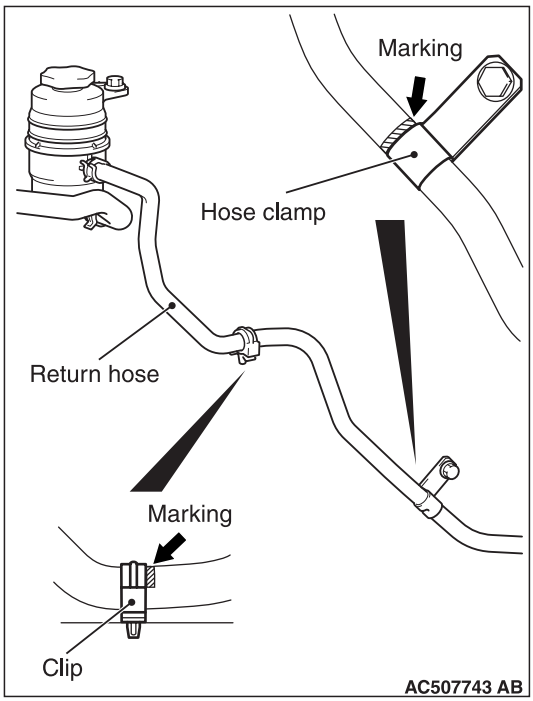
>>A<< RETURN HOSE/CLIP/HOSE CLAMP INSTALLATION



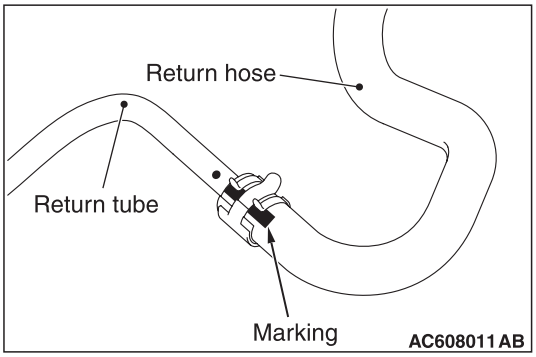
1. Align the marking as shown in the figure and connect the return hose. <RHD>



2. Align the return hose marking within the area shown in the figure and connect the return hose.



3. Using clip and hose clamp align the return hose marking within the area shown in the figure and connect the return hose.



<Added>

<Old>

4. Align the making as shown in the figure and connect return hose. <LHD>

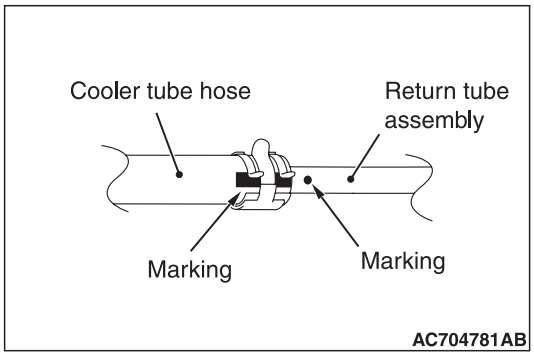
<New>

Align the making as shown in the figure and connect return hose. Then install to the steering gear and linkage. <LHD>

Attached sheet 4

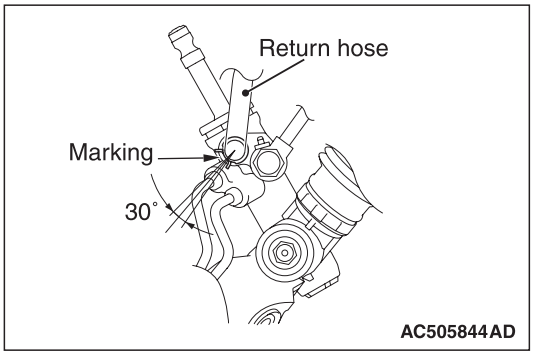
INSTALLATION SERVICE POINTS

>>A<< COOLER TUBE HOSE INSTALLATION

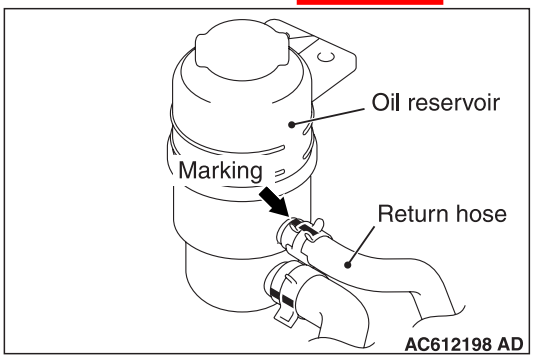


Align the making as shown in the figure and connect cooler tube hose.

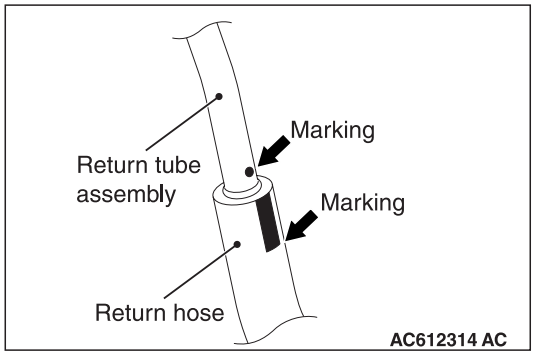
>>B<< RETURN HOSE/ CLIP/ HOSE CLAMP INSTALLATION



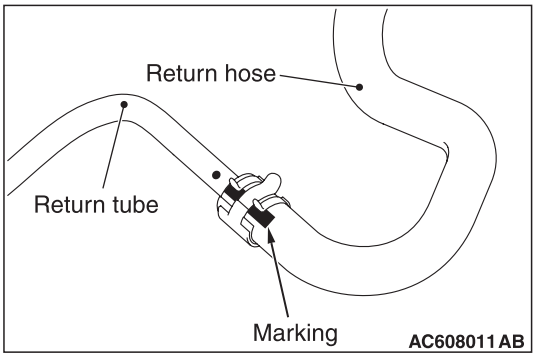
1. Align the marking as shown in the figure and connect the return hose. <RHD> <Added>



2. Align the return hose marking within the area shown in the figure and connect the return hose.



3. Align the making as shown in the figure and connect return hose.

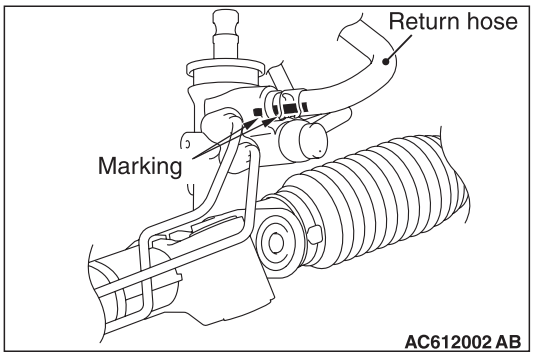


<Old>
4. ~~Align the making as shown in the figure and connect return hose. <LHD>~~

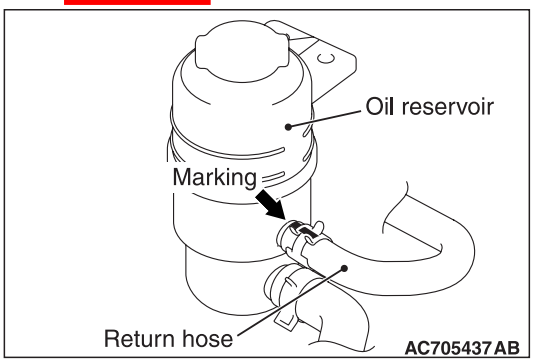
<New>
Align the making as shown in the figure and connect return hose. Then install the steering gear and linkage. <LHD>

Attached sheet 5

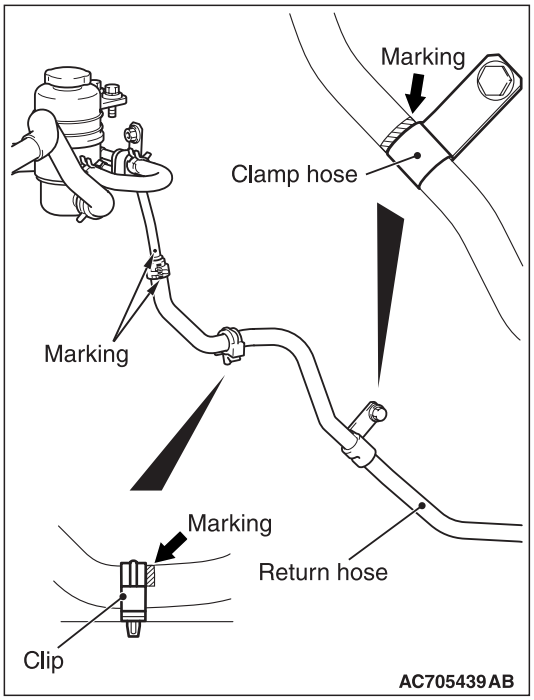
>>B<< RETURN HOSE INSTALLATION



1. Install the return hose by aligning the mating marks. <RHD> <Added>

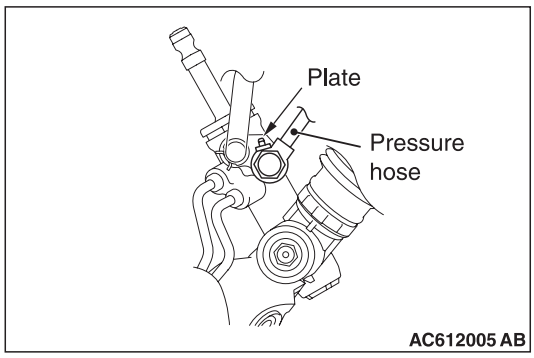


2. Install the return hose with its marking located as shown in the figure.



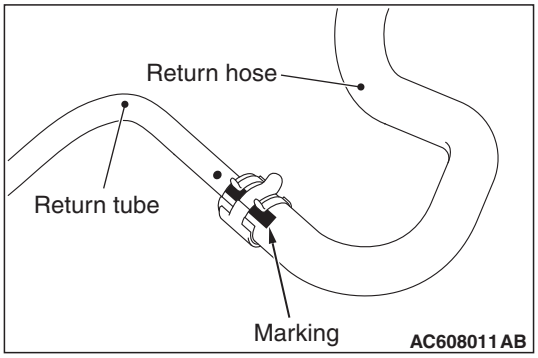
3. Using clip and hose clamp, install the return hose with its marking located as shown in the figure.

>>C<< PRESSURE HOSE INSTALLATION



Install the pressure hose plate with its marking located as shown in the figure.

<Added>



4. Align the making as shown in the figure and connect return hose. Then install the steering gear and linkage. <LHD>

Attached sheet 6

REMOVAL SERVICE POINT

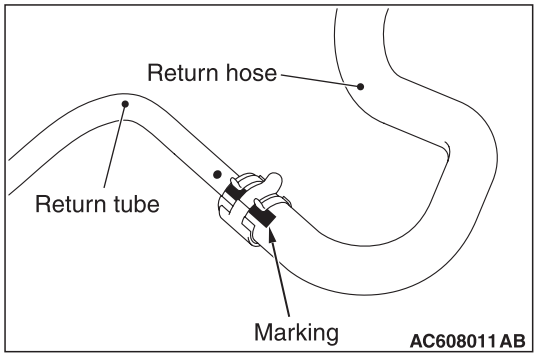
<<A>> HEAT PROTECTOR/PRESSURE HOSE ASSEMBLY/ RETURN TUBE ASSEMBLY/RETURN TUBE REMOVAL

Remove the heat protector, and push the engine assembly and transmission assembly toward the front of the vehicle to widen the clearance. Then, remove the pressure hose assembly and the return tube assembly.

NOTE:
When pushing the engine assembly and transaxle assembly, check that the propeller shaft assembly, front exhaust pipe, front roll stopper, and centre member assembly are already removed.

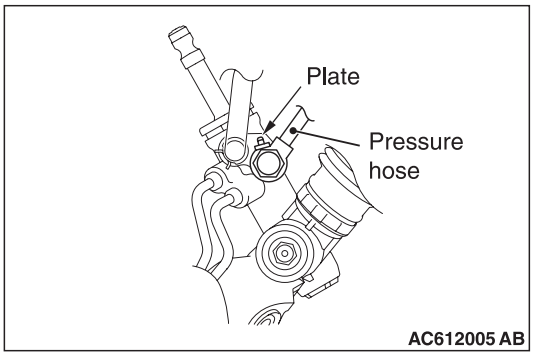
INSTALLATION SERVICE POINTS

>>A<< RETURN HOSE INSTALLATION



<Old> ~~Align the making as shown in the figure and connect return hose.~~

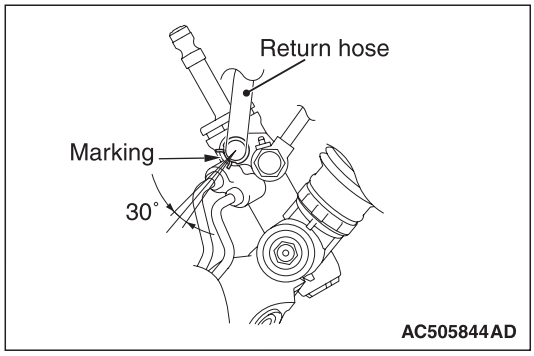
>>B<< PRESSURE HOSE ASSEMBLY INSTALLATION



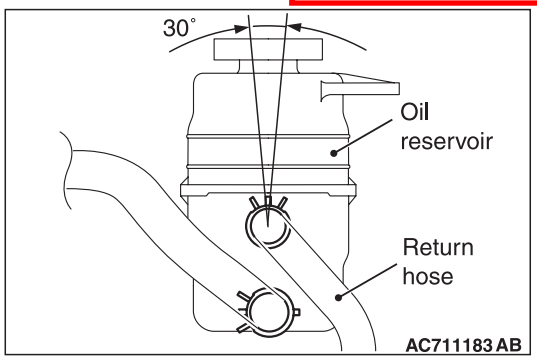
Align the pressure hose plate as shown in the figure and connect pressure hose.

<New> Align the making as shown in the figure and connect return hose. Then install the steering gear and linkage. <LHD>

>>C<< RETURN HOSE/CLIP/HOSE CLAMP INSTALLATION

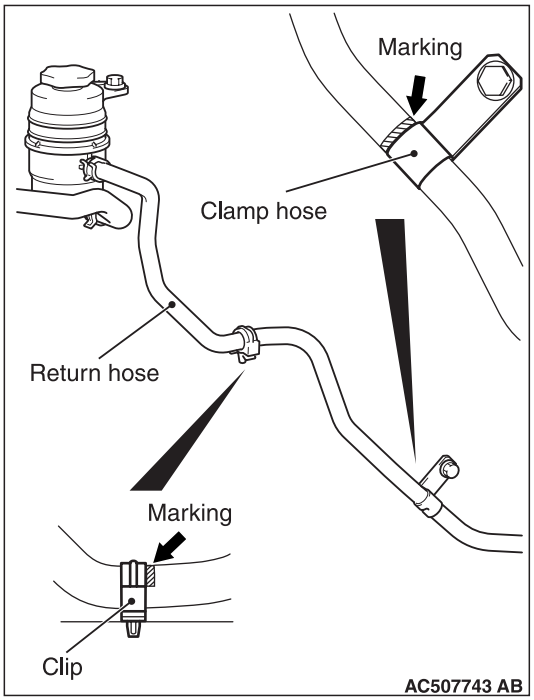


1. Align the marking as shown in the figure and connect the return hose. <RHD except 3000>



<Added>

2. Align the marking within the area shown in the figure and connect the return hose.

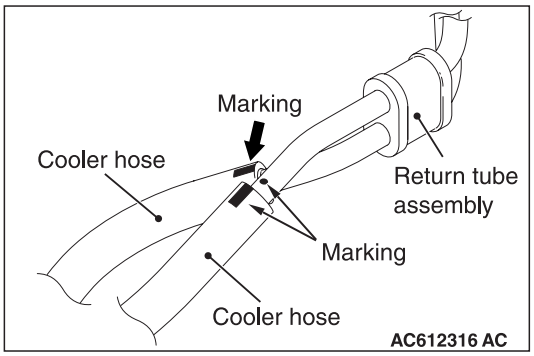


3. Using clip and hose clamp align the return hose marking within the area shown in the figure and connect the return hose<2400>.

Attached sheet 9

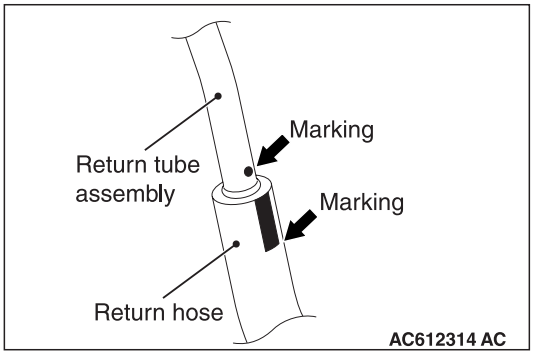
INSTALLATION SERVICE POINTS

>>A<< COOLER TUBE HOSE INSTALLATION



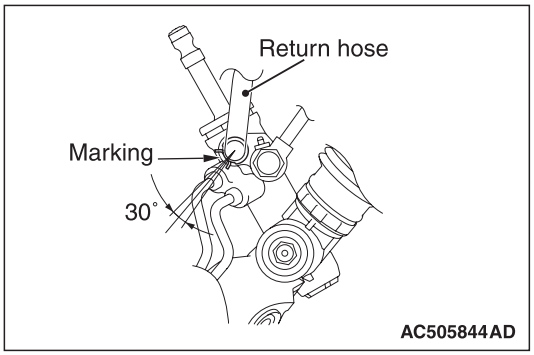
Align the marking as shown in the figure and connect the cooler tube hose.

>>B<< RETURN HOSE INSTALLATION

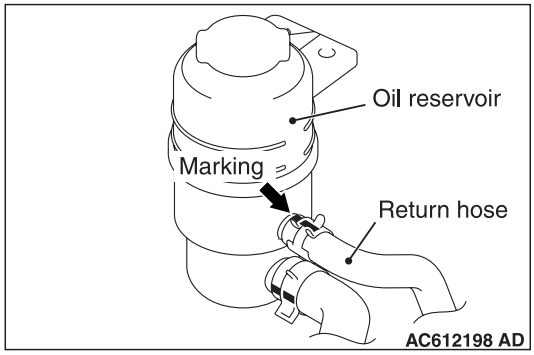


Align the marking as shown in the figure and connect the return hose.

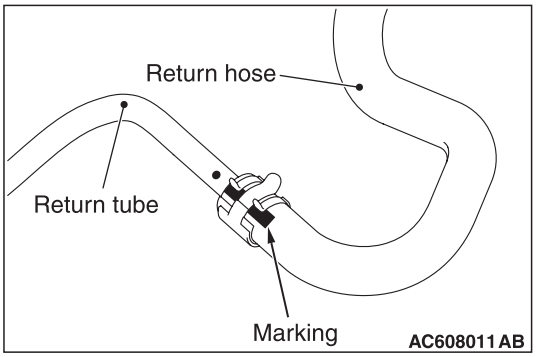
>>C<< RETURN HOSE INSTALLATION



1. Align the marking as shown in the figure and connect the return hose. <RHD> <Added>



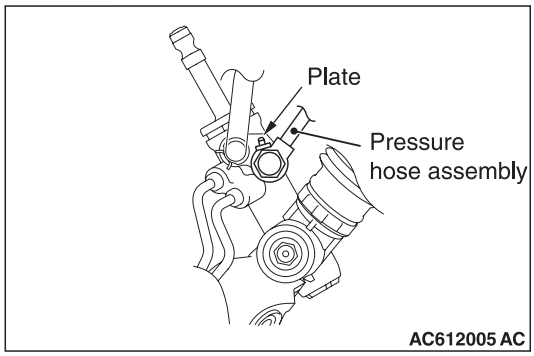
2. Align the return hose marking within the area shown in the figure and connect the return hose.



<Old>

~~3. Align the making as shown in the figure and connect return hose. <LHD>~~

>>D<< PRESSURE HOSE ASSEMBLY INSTALLATION



Align the pressure hose plate as shown in the figure and connect pressure hose assembly.

<New>

Align the making as shown in the figure and connect return hose. Then install the steering gear and linkage. <LHD>