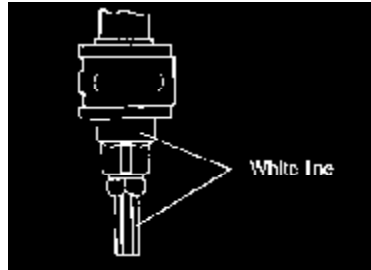


Power Steering Line/Hose: Service and Repair

REMOVAL AND INSTALLATION



While installing the tube and hose assembly, be sure to align white marks on each fitting.

Pressure Hose and Tube



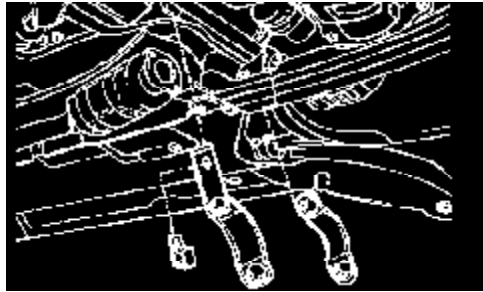
1. Remove the air intake hose assembly.



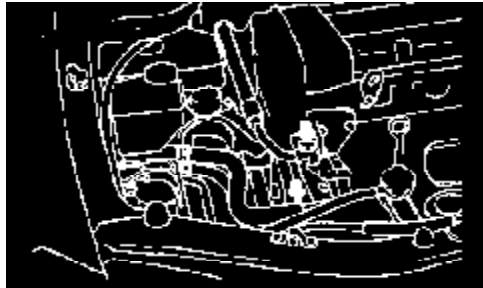
2. Detach the pressure hose mounting clamp.



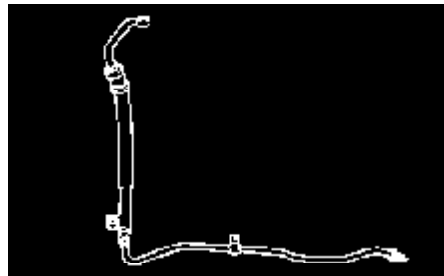
3. Disconnect the pressure tube fitting at the gear box side.



4. Lift up the vehicle and detach the mounting clamp which is holding both the pressure tube and the return tube.



5. Lift down the vehicle and remove the connector (24 mm).



6. Remove the pressure hose and tube assembly.
7. Installation is the reverse order of removal.

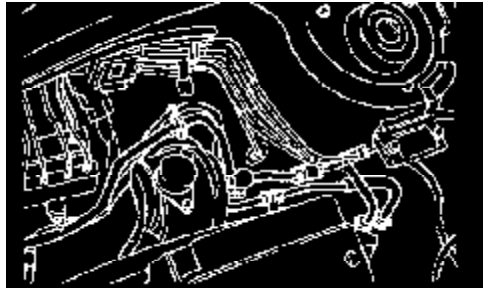
NOTE:

1. Install the pressure hose and tube so that they are not twisted and they do not come in contact with any other parts.
2. After installation, bleed the system.

Return Tube and Hose



1. Detach the power steering fluid reservoir from its mounting bracket.
2. Remove the engine coolant reservoir.



3. Detach the return tube and hose assembly mounting clamps.



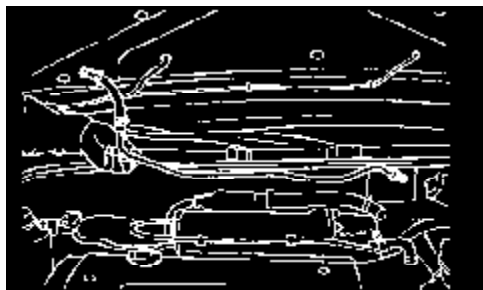
4. Remove the air intake hose assembly.



5. Disconnect the pressure tube and the return tube fittings at the gear box side.



6. Lift up the vehicle and detach the mounting clamp which is holding both the pressure tube and the return tube.

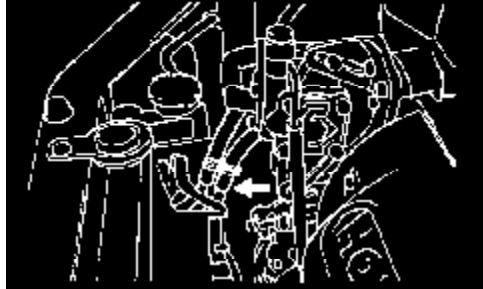


7. Lift down the vehicle and disconnect the clamp holding the return tube & hose assembly (G) and (C).

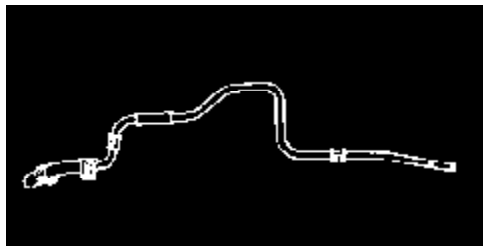
8. Remove the return tube & hose assembly (G).



9. Detach the air conditioning discharge hose mounting clamp.



10. Disconnect the clamp holding the return tube & hose assembly (C) and the oil cooler tube.



11. Remove the return tube & hose assembly (C).
12. Installation is the reverse order of removal.

NOTE:

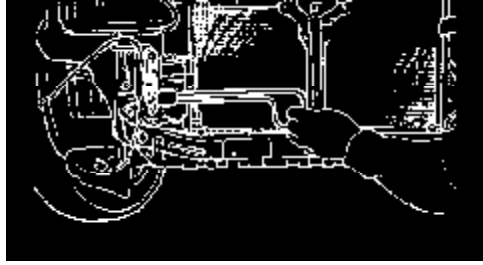
1. Install the return tube and hose assembly so that it is not twisted and it does not come in contact with any other parts.
2. After installation, bleed the system.

Oil Cooler Tube

1. Remove the front bumper and rail assembly. (Refer to Body and Frame.)



2. Disconnect the connection of the oil cooler tube from the return tube.
3. Disconnect the connection of the coil cooler tube from the return hose of the fluid reservoir.



4. Remove the oil cooler tube mounting bracket.



5. Remove the oil cooler tube and bracket.
6. Installation is the reverse order of removal.

NOTE:

1. Install the oil cooler tube so that it is not twisted and it does not come in contact with any other parts.
2. After installation, bleed the system.