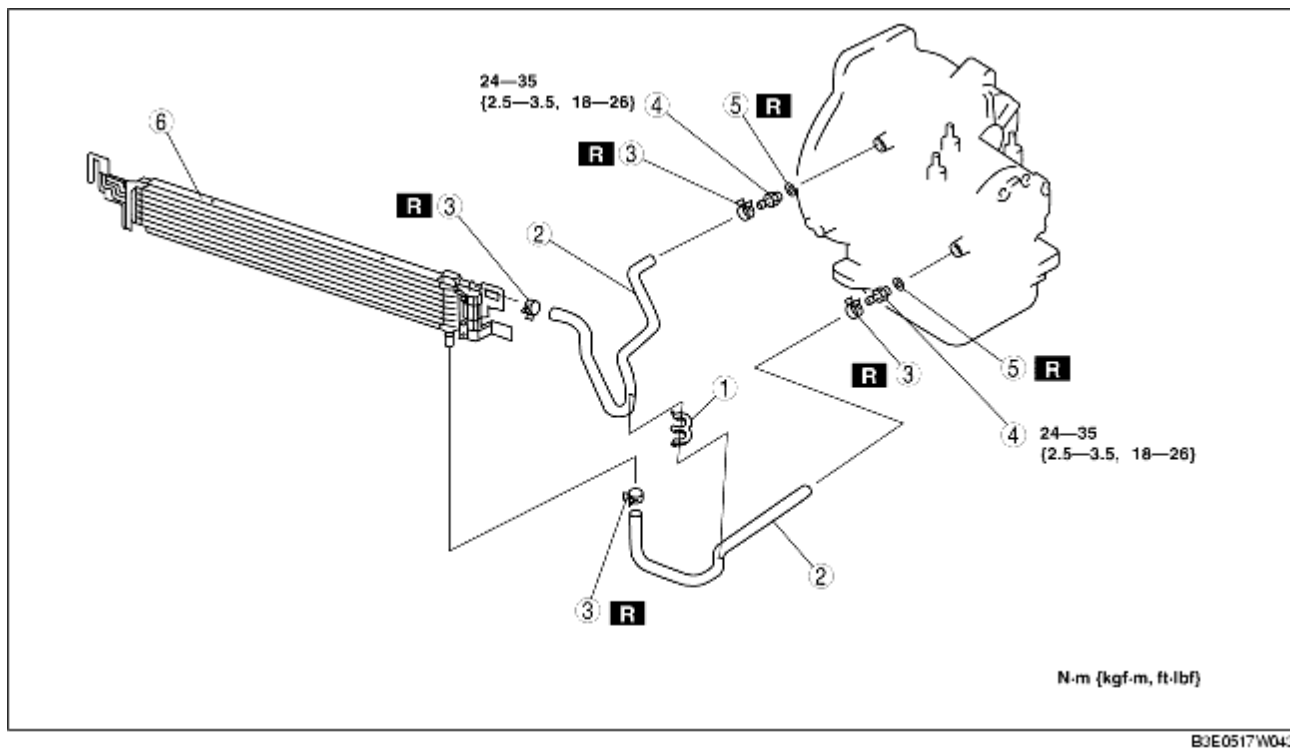


OIL COOLER REMOVAL/INSTALLATION (AUTOMATIC TRANSAXLE) [Z6]

B3E051719900W02

1. Remove the battery cover. (See [BATTERY REMOVAL/INSTALLATION \[ZJ, Z6\]](#).)
2. Disconnect the negative battery cable.
3. Remove the radiator grille. (4SD)
4. Remove the under cover.
5. Drain the ATF into a container. (See [AUTOMATIC TRANSAXLE FLUID \(ATF\) REPLACEMENT](#).)
6. Remove the radiator mount.
7. Remove the cooling fan component. (See [Cooling Fan Component Installation Note](#).)
8. Remove the radiator rubber mount from the mount installation hole. (See [Radiator Removal Note](#).)
9. Remove in the order indicated in the table.
10. Install in the reverse order of removal.
11. Add ATF to the specified level. (See [AUTOMATIC TRANSAXLE FLUID \(ATF\) REPLACEMENT](#).)
12. Inspect for oil leakage from the oil pipes and oil hoses.
13. Inspect for coolant from the hoses.
14. Inspect the ATF level and condition. (See [AUTOMATIC TRANSAXLE FLUID \(ATF\) INSPECTION](#).)
15. Perform the line pressure test. (See [MECHANICAL SYSTEM TEST](#).)
16. Perform the road test. (See [ROAD TEST](#).)



1	Hose clip
2	Oil hose (See Hose Clamp, Oil Hose Installation Note.)
3	Hose clamp (See Hose Clamp, Oil Hose Installation Note.)
4	Connector bolt
5	O-ring
6	Oil cooler (See Oil Cooler Installation Note.)

Oil Cooler Installation Note

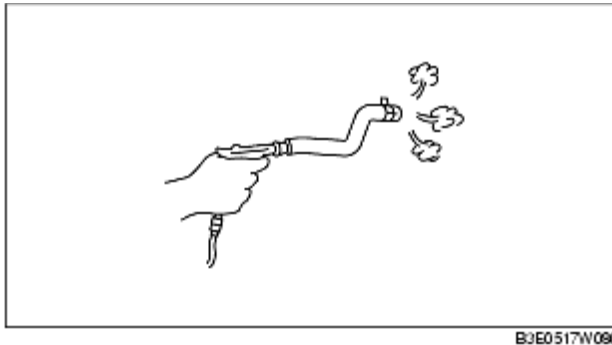
1. The automatic transaxle oil cooler flushing must be performed whenever a transaxle is removed for service because the existing fluid may be contaminated, and to prevent contamination of new fluid.

Note

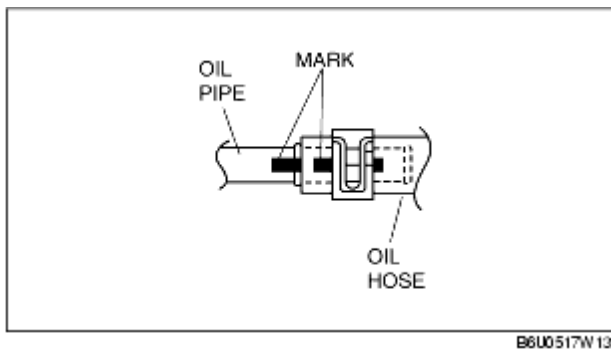
- Flushing must be performed after installation of the overhauled or replaced transaxle.
- Follow the instructions in the manufacturer's publication for flushing operation.
 - Insert the oil cooler to tab of the radiator.

Hose Clamp, Oil Hose Installation Note

1. Apply compressed air to the cooler-side opening, and blow any remaining grime and foreign material from the cooler pipes. Compressed air should be applied for no **less than 1 min.**



2. Align the marks, and slide the oil hose onto the oil pipe until it is fully seated as shown.



Note

- If reusing the hose, install the new hose clamp exactly on the mark left by the previous hose clamp. Then apply force to the hose clamp in the direction of the arrow in order to fit the clamp in place.

3. Install the new hose clamp onto the hose.

4. Verify that the hose clamp does not interfere with any other components.