

## THERMOSTAT REMOVAL/INSTALLATION[L3 Turbo]

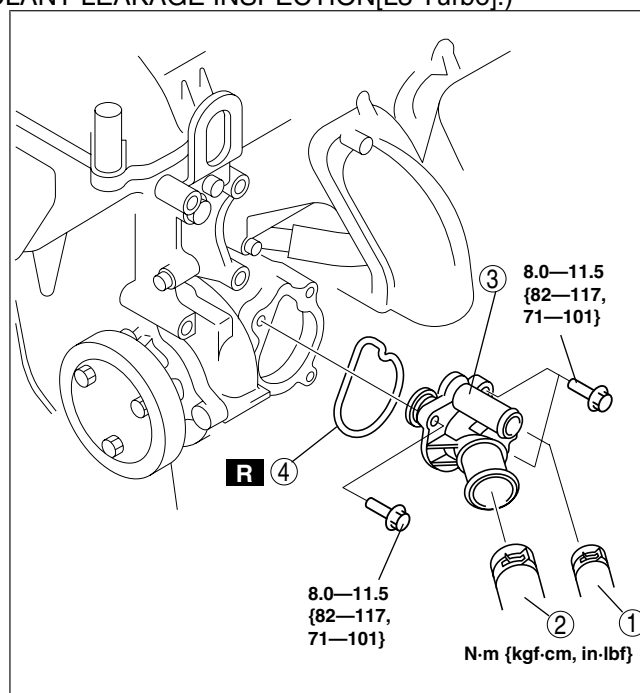
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### Warning

- Never remove the cooling system cap or loosen the radiator drain plug while the engine is running, or when the engine and radiator are hot. Scalding engine coolant and steam may shoot out and cause serious injury. It may also damage the engine and cooling system.
- Turn off the engine and wait until it is cool. Even then, be very careful when removing the cap. Wrap a thick cloth around it and slowly turn it counterclockwise 2.5 turns. Step back while the pressure escapes.
- When you are sure all the pressure is gone, turn the cap using the cloth, and remove it.

1. Remove the battery cover. (See BATTERY REMOVAL/INSTALLATION[L3 Turbo].)
2. Disconnect the negative battery cable.
3. Remove the under cover and splash shield as a single unit.
4. Drain the engine coolant. (See ENGINE COOLANT REPLACEMENT[L3 Turbo].)
5. Remove the charge air cooler cover. (See INTAKE AIR SYSTEM REMOVAL/INSTALLATION[L3 Turbo].)
6. Remove the drive belt. (See DRIVE BELT REMOVAL/INSTALLATION[L3 Turbo].)
7. Remove the P/S oil pump with hose and pipe still connected. Position the P/S oil pump out of the way. (See POWER STEERING OIL PUMP REMOVAL/INSTALLATION[L3 Turbo].)
8. Remove in the order indicated in the table.
9. Install in the reverse order of removal.
10. Refill the engine coolant. (See ENGINE COOLANT REPLACEMENT[L3 Turbo].)
11. Inspect for engine coolant leakage. (See ENGINE COOLANT LEAKAGE INSPECTION[L3 Turbo].)

1	Water hose
2	Lower radiator hose
3	Thermostat component
4	Gasket



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