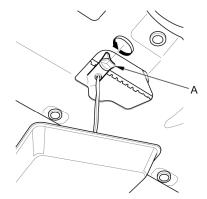
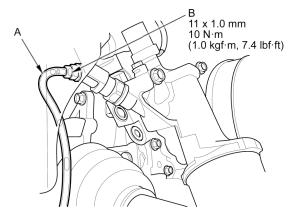
## - Coolant Replacement

- 1. Remove the engine compartment covers.
- 2. Wait until the engine is cool, then carefully remove the radiator cap.
- 3. Loosen the drain plug (A), and drain the coolant.

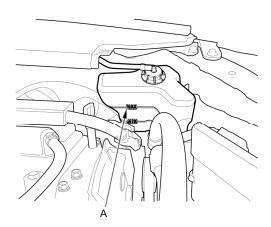


4. Install a rubber hose (A) on the drain bolt (B) located at the rear of the engine block, then loosen the drain bolt.



- 5. When the coolant stops draining, tighten the drain bolt. Remove the rubber hose.
- 6. Tighten the radiator drain plug securely.
- 7. Remove, drain, and reinstall the coolant reservoir.
- 8. Fill the coolant reservoir to the MAX mark (A) with Acura Long Life Antifreeze/Coolant Type 2.

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- Pour Acura Long Life Antifreeze/Coolant Type 2 into the radiator up to the base of the filler neck. NOTF:
  - Always use Acura Long Life Antifreeze/Coolant Type 2. Using a non-Acura coolant can result in corrosion, causing the cooling system to malfunction or fail.
  - Acura Long Life Antifreeze/Coolant Type 2 is a mixture of 50 % antifreeze and 50 % water. Do not add water.

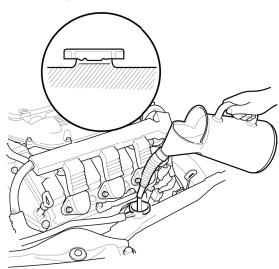
Engine Coolant Refill Capacities (Including the coolant reservoir capacity of 0.69 L (0.182 US gal))

At Coolant Change:

6.3 L (1.66 US gal)

**After Engine Overhaul:** 

8.3 L (2.19 US gal)



- 10. Loosely install the radiator cap.
- 11. Set the heater temperature control to maximum heat.
- 12. Start the engine, and let it run until it warms up (the radiator fan comes on at least twice).
- 13. Turn off the engine. Check the level in the radiator, and add Acura Long Life Antifreeze/Coolant Type 2, if needed.
- 14. Put the radiator cap on securely, then run the engine again, and check for leaks.
- 15. Clean up any spilled engine coolant.
- 16. Install the engine compartment covers.

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- 17. <u>If the Maintenance Minder required replacing the engine coolant, reset the Maintenance Minder</u>, and this procedure is complete. If the Maintenance Minder did not require engine coolant replacement, go to step <u>18</u>.
- 18. Turn the ignition switch to LOCK (0), or press the engine start/stop button to select the OFF mode.
- 19. Connect the HDS to the DLC.
- 20. Turn the ignition switch to ON (II), or press the engine start/stop button to select the ON mode.
- 21. Make sure the HDS communicates with the vehicle and the ECM/PCM. If it does not communicate, <u>troubleshoot the DLC circuit</u>.
- 22. Select GAUGES in the BODY ELECTRICAL with the HDS.
- 23. Select ADJUSTMENT in the GAUGES with the HDS.
- 24. Select MAINTENANCE MINDER in the ADJUSTMENT with the HDS.
- 25. Select RESET in the MAINTENANCE MINDER with the HDS.
- 26. Select MAINTENANCE SUB ITEM 5 RESET with the HDS.

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