M-TPS

2004 RX-8

Cooling System Air Bleeding

After performing repairs or any time the cooling system coolant is drained, the cooling system must be purged of air. Follow the steps below to remove air from the cooling system:

1. Safely elevate front end of vehicle on a hoist.

- 2. Temporarily remove coolant hose from throttle body pipe.
- 3. Fill cooling system with proper mix ratio of coolant/water according to Workshop Manual.
- 4. Start engine, carefully monitor coolant level, top off as needed.
- 5. When coolant begins to flow from throttle body hose, air is bled from system. Caution: Coolant may be extremely hot!
- 6. Carefully reattach coolant hose onto throttle body pipe.
- 7. Verify proper coolant level and add as necessary.
- 8. Check system for leaks.