



# SERVICE BULLETIN

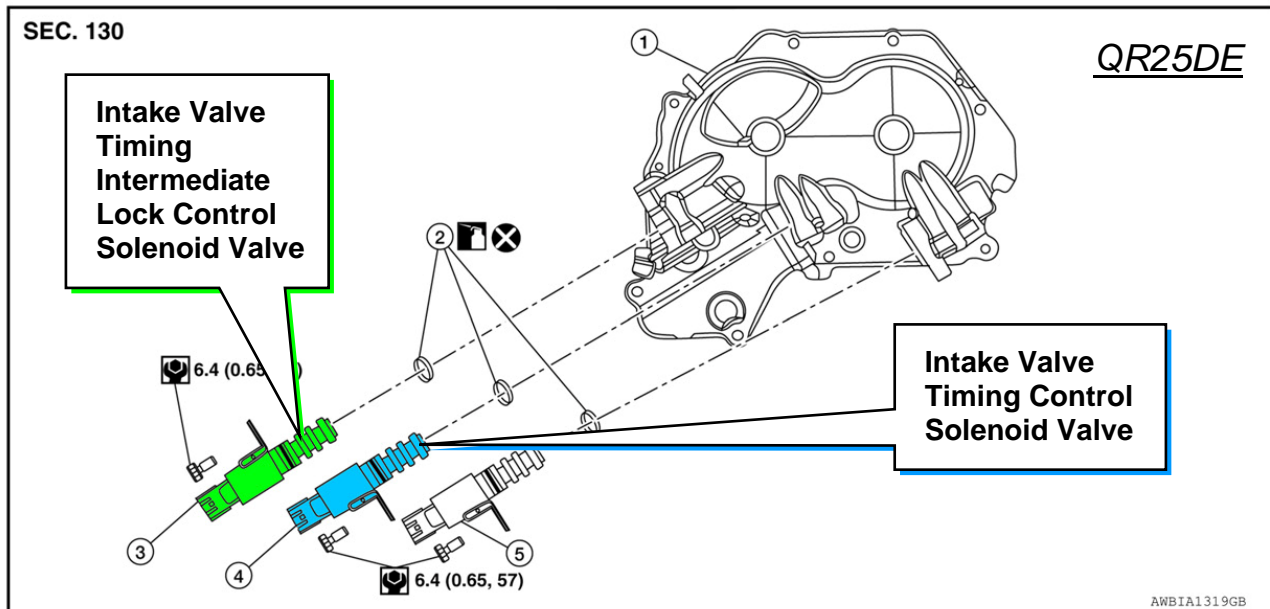
Classification: EM13-004	Reference: NTB13-029	Date: March 22, 2013
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## 2013 ALTIMA SEDAN WITH QR25DE; INTAKE VALVE TIMING CONTROL SOLENOID VALVE

**APPLIED VEHICLES:** 2013 Altima Sedan (L33) – with QR25DE

### SERVICE INFORMATION

- The Valve Timing Control exploded view graphic in the 2013 Altima Sedan Electronic Service Manual (ESM) has an error.
- In the image, the Intake Valve Timing Intermediate Lock Control Solenoid Valve and Intake Valve Timing Control Solenoid Valve are mislabeled.
- Refer to this bulletin for correct solenoid valve position information until the ESM is updated.



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|---|--|---|
| 1. Valve timing cover   | 2. O-rings                                     | 3. Intake valve timing control solenoid valve |
| 4. Intake valve timing intermediate lock control solenoid valve | 5. Exhaust valve timing control solenoid valve |   |

**4. Intake Valve Timing Control Solenoid Valve**

**3. Intake Valve Timing Intermediate Lock Control Solenoid Valve**

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.