

Automotive Technology 7th Edition
Chapter 24: In-Vehicle Engine Service
Matching Quiz

Name: _____

Date: _____

Matching: Choose the item in column 2 that best matches each item in column 1.

- | | | |
|----------------------------|--|-----------|
| 1. Fretting | A. Indicates the engine can start at any time without warning. | 1. _____ |
| 2. Skewed Thermostat | B. Another name for the upper intake manifold. | 2. _____ |
| 3. P0128 | C. Coolant leakage from this signals a need for water pump replacement. | 3. _____ |
| 4. Idle Stop | D. Failure from relative motion between the intake manifold and cylinder head. | 4. _____ |
| 5. Plenum | E. A feature in hybrid vehicles where the gasoline engine is shut off unless needed. | 5. _____ |
| 6. Orange Electrical Wires | F. A component that needs replacement at specified intervals or if contaminated. | 6. _____ |
| 7. Weep Hole | G. A thermostat that works, but outside the correct temperature range. | 7. _____ |
| 8. Pound-inches | H. The unit of torque for many plastic intake manifold fasteners. | 8. _____ |
| 9. Ready Light | I. A DTC set when engine coolant doesn't reach the specified temperature. | 9. _____ |
| 10. Timing Belt | J. Indicates dangerous high-voltage circuits in a hybrid vehicle. | 10. _____ |

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Answer Key

Answer Key:

1. D
2. G
3. I
4. E
5. B
6. J
7. C
8. H
9. A
10. F