

Automotive Engines 10th

Chapter 27 Camshafts and Valve Trains

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

- | | | |
|--------------------------------|---------------------------|-----------|
| 1. Camshaft function | A. Chain | 1. _____ |
| 2. Camshaft drive | B. V-belt | 2. _____ |
| 3. Measured in degrees | C. Camshaft duration | 3. _____ |
| 4. Lifter convex face | D. Opens valves | 4. _____ |
| 5. OHV camshaft location | E. Less than 0.05" | 5. _____ |
| 6. OHC camshaft location | F. Decimal inches | 6. _____ |
| 7. Camshaft lift measurement | G. Closes valves | 7. _____ |
| 8. Valve overlap | H. Thrust plate | 8. _____ |
| 9. Controls cam chucking | I. Measured in degrees | 9. _____ |
| 10. Camshaft TIR specification | J. Less than 0.002" | 10. _____ |
| | K. In the cylinder head | |
| | L. In the engine block | |
| | M. Causes lifter rotation | |

Answer Key

Testname: ENGINES 10 MATCH 27

1. D
Page Ref: 377
2. A
Page Ref: 377
3. C
Page Ref: 392
4. M
Page Ref: 384
5. L
Page Ref: 378
6. K
Page Ref: 378
7. F
Page Ref: 384
8. I
Page Ref: 393
9. H
Page Ref: 383
10. J
Page Ref: 396