

Automotive Technology 7th Edition
Chapter 101: Disc Brake Diagnosis and Service
Matching Quiz

Name: _____ Date: _____

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

- | | | |
|----------------------------------|---|-----------|
| 1. Loaded Calipers | A. A thermo layer on some pads to prevent heat transfer to the caliper piston. | 1. _____ |
| 2. Abutments | B. Noise caused by moving air, which is a result of moving brake components. | 2. _____ |
| 3. Bedding-in | C. A hollow bolt used to attach the flexible brake line to the caliper housing. | 3. _____ |
| 4. Constrained Layer Shims (CLS) | D. A lubricant, such as polyalphaolefin (PAO), recommended for caliper slide points. | 4. _____ |
| 5. Brake Squeal | E. Remanufactured calipers that include new friction pads and all necessary hardware. | 5. _____ |
| 6. Pedal Pulsation | F. Shims made with a dampening material between two layers of steel to reduce noise. | 6. _____ |
| 7. Heat Barrier | G. A diagnostic test to see if a brake is being kept applied by checking for pressure at the bleeder valve. | 7. _____ |
| 8. Bleed and Squirt Test | H. The places where the caliper contacts the caliper mount. | 8. _____ |
| 9. Synthetic Grease | I. The process of breaking in new pads to help them conform to the rotor. | 9. _____ |
| 10. Banjo Bolt | J. A symptom of brake roughness, often caused by excessive rotor runout. | 10. _____ |

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Answer Key

Answer Key:

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