

Name \_\_\_\_\_

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

- |                                   |                              |           |
|-----------------------------------|------------------------------|-----------|
| 1) Vehicle height                 | A) Variable-rate air springs | 1) _____  |
| 2) ECU response to cruising       | B) Compressor                | 2) _____  |
| 3) Actuator                       | C) ECU output                | 3) _____  |
| 4) ECU response to fast cornering | D) Firm setting              | 4) _____  |
| 5) ECU input                      | E) Solenoid                  | 5) _____  |
| 6) Airflow control valve          | F) Tire temperature          | 6) _____  |
| 7) Controls rear height only      | G) Automatic level control   | 7) _____  |
| 8) Controls all four air springs  | H) Bi-state damper           | 8) _____  |
| 9) Shock uses an actuator         | I) Handwheel position sensor | 9) _____  |
| 10) ALC major component           | J) Vacuum pump               | 10) _____ |
|                                   | K) Tri-state damper          |           |
|                                   | L) ECU input                 |           |
|                                   | M) Soft ride                 |           |

## Answer Key

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- 1) L  
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- 2) M  
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- 3) C  
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- 4) D  
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- 5) I  
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- 6) E  
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- 7) G  
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- 8) A  
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- 9) K  
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- 10) B  
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