

Name \_\_\_\_\_

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

- |   |                        |           |
|---|------------------------|-----------|
| 1) Heat of compression                      | A) Ignites the fuel    | 1) _____  |
| 2) Delivers the fuel to high pressure lines | B) Injection pump      | 2) _____  |
| 3) Pre-chamber                              | C) Air charge cooler   | 3) _____  |
| 4) Delivers fuel to injection pump          | D) Lift pump           | 4) _____  |
| 5) Distributes fuel to cylinders            | E) Particulate matter  | 5) _____  |
| 6) Part of turbocharger system              | F) DPF                 | 6) _____  |
| 7) Soot                                     | G) High pressure lines | 7) _____  |
| 8) Controls particulate matter              | H) DOC                 | 8) _____  |
| 9) Reduces hydrocarbons                     | I) Indirect injection  | 9) _____  |
| 10) Reduces NOx                             | J) SCR                 | 10) _____ |

## Answer Key

Testname: ENGINES9\_MATCH11

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