

Name _____

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

- | | | |
|--|------------------------------|-----------|
| 1) Alternator operating principle | A) Stator | 1) _____ |
| 2) Stationary windings | B) Wye stator | 2) _____ |
| 3) Changes AC to DC | C) Rotor drive | 3) _____ |
| 4) Rear housing part | D) Three | 4) _____ |
| 5) Has pole pieces | E) Rotor | 5) _____ |
| 6) Requires high speed for high output | F) Freon | 6) _____ |
| 7) Number of stator windings | G) Capacitor | 7) _____ |
| 8) Front housing component | H) Electromagnetic induction | 8) _____ |
| 9) Cools the alternator | I) One | 9) _____ |
| 10) Number of rotor windings | J) Fan | 10) _____ |
| | K) Diodes | |
| | L) Delta stator | |
| | M) Ball bearing | |
| | N) Roller bearing | |
| | O) Brushes | |

Answer Key

Testname: AAEE_MATCH11

1) H

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2) A

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3) K

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4) O

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5) E

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6) L

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7) D

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8) M

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9) J

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10) I

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