

Name _____

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

- | | | |
|--|------------------------------|-----------|
| 1) Allows wheel rotation difference | A) 3.00:1 ratio | 1) _____ |
| 2) Changes direction of torque | B) Differential | 2) _____ |
| 3) Drive axle component | C) Integral carrier axle | 3) _____ |
| 4) Differential component | D) Drive axle | 4) _____ |
| 5) Provides gear reduction | E) Side gears | 5) _____ |
| 6) Hunting gear set | F) Pumpkin | 6) _____ |
| 7) Differential with clutch packs | G) Ring and pinion gears | 7) _____ |
| 8) Differential has pinion and side gears only | H) Limited slip differential | 8) _____ |
| 9) Non-hunting gear set | I) Axle shaft | 9) _____ |
| 10) Has removable rear cover | J) Open differential | 10) _____ |
| | K) 3.73:1 ratio | |

Answer Key

Testname: MDA8_MATCH12

- 1) B
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- 2) D
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- 3) I
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- 4) E
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- 5) G
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- 6) K
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- 7) H
Page Ref: 219
- 8) J
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- 9) A
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- 10) C
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