

Name _____

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

- | | | |
|--|----------------------------|-----------|
| 1) Booster power source | A) Check valve | 1) _____ |
| 2) 14.7 PSI | B) Accumulator | 2) _____ |
| 3) Diesel booster power source | C) Vacuum pump | 3) _____ |
| 4) Divides booster power chamber | D) Atmosphere valve closed | 4) _____ |
| 5) Traps vacuum in the booster | E) Atmosphere valve open | 5) _____ |
| 6) Booster not applied | F) Engine vacuum | 6) _____ |
| 7) Brake assist system (BAS) | G) Metal plate | 7) _____ |
| 8) Hydro-boost power source | H) Power steering pump | 8) _____ |
| 9) Hydro-boost power source (engine off) | I) Adds extra air | 9) _____ |
| 10) Booster applied | J) Diaphragm | 10) _____ |
| | K) Atmospheric pressure | |

Answer Key

Testname: BRAKES7_MATCH16

1) F

Page Ref: 293

2) K

Page Ref: 293

3) C

Page Ref: 294

4) J

Page Ref: 294

5) A

Page Ref: 295

6) D

Page Ref: 296

7) I

Page Ref: 298

8) H

Page Ref: 301

9) B

Page Ref: 303

10) E

Page Ref: 297