

Name _____

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

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