

Chapter 3

Braking System Components And Performance Standards

Find the words in the grid. Words can go across, down and in two diagonals.

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| P | V | F | E | G | F | W | X | H | Y | D | R | A | U | L | I | C | S | Y | S | T | E | M | M | K |
| B | Y | Z | K | A | H | P | C | S | E | R | V | I | C | E | B | R | A | K | E | S | N | Q | L | F |
| R | R | Q | N | M | P | X | M | H | X | R | V | P | V | Z | N | X | R | J | F | V | H | N | K | R |
| C | Y | A | T | A | N | T | I | L | O | C | K | B | R | A | K | I | N | G | S | Y | S | T | E | M |
| B | R | A | K | E | B | A | L | A | N | C | E | C | O | N | T | R | O | L | S | Y | S | T | E | M |
| C | D | O | T | E | X | F | L | N | G | R | D | R | P | D | Q | X | C | E | R | Q | N | B | J | N |
| Z | G | P | Q | F | P | Q | J | M | L | D | B | A | T | R | R | Z | K | K | G | Q | D | Z | P | T |
| B | W | L | V | L | N | E | P | K | T | P | X | Q | P | M | F | A | V | S | D | Q | N | N | W | M |
| R | D | W | T | W | F | M | D | N | N | T | R | C | M | P | R | Z | L | J | N | Q | M | G | H | J |
| A | F | R | B | V | R | T | B | A | K | K | K | R | T | B | L | A | L | F | M | R | K | D | E | R |
| K | M | C | M | R | T | T | L | H | L | W | Q | M | C | C | D | Y | R | M | K | Z | V | Q | E | P |
| E | Y | L | M | X | R | R | Z | Q | T | C | E | S | L | E | N | F | S | K | L | D | T | Y | L | L |
| W | T | M | Q | N | S | T | P | P | T | T | I | E | P | K | M | W | W | Y | Q | R | V | G | B | L |
| A | F | M | K | S | N | W | M | G | S | D | K | E | V | D | K | T | T | L | S | T | H | N | R | V |
| R | W | X | V | K | Z | L | V | Y | B | A | L | K | K | R | L | N | L | M | Z | T | W | T | A | W |
| N | T | M | P | F | F | Q | S | T | R | B | L | N | W | U | F | L | L | D | T | L | E | M | K | B |
| I | F | G | K | F | L | T | K | B | A | T | L | T | F | M | D | G | K | T | Q | M | V | M | E | A |
| N | X | L | T | B | S | W | G | T | Z | T | M | K | V | B | F | F | M | K | Q | B | G | N | S | S |
| G | Z | P | R | O | V | N | S | Q | T | J | X | T | X | R | G | T | K | X | X | B | W | V | R | E |
| L | J | P | O | H | I | U | L | J | Q | L | J | P | N | A | X | D | L | R | B | K | K | K | W | B |
| I | H | B | L | K | J | T | H | G | V | M | Y | Y | P | K | K | D | Z | B | B | Q | R | L | M | R |
| G | V | T | R | D | C | T | H | F | G | M | M | X | K | E | M | R | X | R | J | V | V | W | C | A |
| H | G | A | A | R | H | P | R | R | L | B | M | D | S | K | L | Q | F | D | R | B | N | F | K | |
| T | P | L | T | F | O | U | N | D | A | T | I | O | N | B | R | A | K | E | S | N | R | L | T | E |
| S | R | R | E | D | B | R | A | K | E | W | A | R | N | I | N | G | L | A | M | P | K | B | Y | S |

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|------------------------------|----------------------|------------------------|
| Adjustable pedals | Brake warning lights | GVWR |
| Antilock braking system | Disc brakes | Hydraulic system |
| Apply system | DOT | LLVW |
| Base brakes | Drum brakes | Parking brake |
| Boost system | EAP | Red brake warning lamp |
| Brake balance control system | FMVSS | Service brakes |
| Brake pedal | Foundation brakes | Wheel brakes |