

# Chapter 10

## Drum Brakes

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

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W C Q K L E A D I N G T R A I L I N G B R A K E S Y M L B
L N M R D K M M T T K J B H T F L E A D I N G S H O E B J
M M Z F D O V E R T R A V E L S P R I N G R N F R M N R K
L D Z L R B E E H I V E H O L D D O W N T W K Q J M Z J L
L M M T E Q Z R T Y L C X X S M E M Y J O J D B L F L T T
B K V B W D T K K L W N J E L K H L L D G M B J G R Y P D
Y R N F G S G S Y T Z X K H A Z C G D T K E L R A T R C L
C W A T M Z H E H Z M A N R G K Y L L E W H N N S M R N I
R A F K Z Y R O S O R V B P Q B O K L E V M O V F K K M N
M T R L E Z Y P E B E O W N H H N B O N Z I T N A N Q S I
J E M I R S C B O S V C F J E T A H M L T G W Z D I F E N
B R C N V K H V D R U S O O Y T S R P C M L X B E B P C G
C F R H R E R O E K E P H N G V O G A Z A B J R N S I O F
K A H R A E T S E Y V S P N T F J G C E K F D A L S S N A
H D X N S N L E E S E E I O T A N N S M L V B K Q H T D D
B E L N D A I R D K V N D A R I C H B Z R N T E N O O A E
R O O L U R O C A L I W L G Z T T T M R C Y Q F L E N R N
N N N D G H M R A L I P Y I E N P T A N O Z N A M R S Y T
Z X D D C L B J G L Y N G M I C R A K R R P Y D N I T S J
J Q G N E K N M N L F R I R X T O J D R E J P E H M O H K
L N A X L D D N G V E A Y N Z M R D M S C A Y A V Q P O K
N Z J Q X Z L M C N K B D F G W F J E Q H K S Q W T S E D
Z R K G L V G I E R A T L E T S V F B S A J L X P L H K T
X D Z V F W K F N L M G V J N P J F P X R R M B J W H W X
R T N K N D L Q Z I T Y K J Q J D N B Q G Y N K P H M H D
T D U O S E R V O Y N F T G L Q D Y R J E B C Q Y T L Q J
H Q L R S T Y M M L Z G G K P V K P R I M A R Y S H O E W
S H O E A N C H O R S H S R T R A I L I N G S H O E R B P
K B R A K E S H O E R E T U R N S P R I N G S H M L Z H H
  
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|---------------------------|-------------------------|--------------------|------------------------|
| Anchor eyes               | Duo servo               | Mechanical fade    | Secondary shoe         |
| Beehive holddown          | Edge codes              | Nlbs               | Self energizing action |
| Bonded linings            | Gas fade                | Non servo brakes   | Shoe anchors           |
| Brake fade                | Labyrinth seal          | Over travel spring | Shoe contact areas     |
| Brake shoe holddowns      | Leading shoe            | Pawl               | Shoe rim               |
| Brake shoe return springs | Leading trailing brakes | Piston stops       | Shoe support pads      |
| Brake shoes               | Ledges                  | Platform           | Shoe web               |
| Core charge               | Lining fade             | Primary shoe       | Trailing shoe          |
| Dual servo brake          | Lining table            | Riveted linings    | Water fade             |