

Chapter 5

Brake Hydraulic Systems

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

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P E D A L R E S E R V E D I S T A N C E Z T N
L M T K M M R H Y D R A U L I C S Y S T E M G
T R H D U A L D I A M E T E R B O R E T J F M
H M V T T P X W P M C Q W B R G K M R Y T L Y
F M N L B F Z L C T A Z U T J R T O X R J Y K
K B Y P A S S P O R T S R I W L P C O W L W Y
Q P Y P T D H T M H M O T R C R P P Z P Q A C
R I L F K C H Y P B P W T E E K R R P V L D R
E S T T R Z J R E T Y N D L R E T A Q P Y K T
P T Z K B B N M N P K P L T H C F A E L Y X R
L O P K N F G E S C N I A T R L Y E K T G T X
E N A D V C V S A T F Q A S E D R L I E X T Y
N A S K U K T M T Q W E L S S F G L I T U Y K
I S C Q N A M B I E R G Q X L I P W G N T P B
S S A J B T L B N B P N N A F S N C M L D K M
H E L H N Z Y S G L H B D R L X F G Y G R E W
I M S C D Y G R P F H E O A Q T A L K L D D R
N B L F T X X L O L P N N R R M S T N L N Z B
G L A M M M M C R R I O C Q E K T M X K W G L
P I W T K T M G T K G T Y K M K F F K Q C R K
O E W M M D H L N A L Z D L J N I B K N T V L
R S C T N K M F I Y N K V M J L L B B G M V T
T Q R Z V L G D W Q Q K P E D A L H E I G H T
  
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|--------------------|------------------|------------------------|
| Breather port | Fast fill | Pedal reserve distance |
| Bypassing | Filler port | Piston assemblies |
| Bypass port | Hydraulic system | Quick take up |
| Compensating port | Master cylinder | Replenishing port |
| Diagonal split | Pascals law | Self apply |
| Dual diameter bore | Pedal free play | Step bore |
| Dual split | Pedal height | Vent port |