

# Chapter 109

## Power Brake Unit Operation, Diagnosis, And Service

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

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

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Accumulator

mm Hg

Atmospheric pressure

One way

Brake application force

Power chamber

Brake assist system

Pressure differential

Charcoal filter

Supplemental brake assist

Dual diaphragm vacuum booster

Tandem diaphragm vacuum booster

in Hg

Vacuum

Intake manifold