

Chapter 117

Hydraulic Power Steering Systems

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

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

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| Control valve | Power steering pressure |
| EVO | Power steering pump |
| Flow control valve | Pressure |
| Force | Pressure relief valve |
| Hydraulic | PSP |
| Integral reservoir | Remote reservoir |
| Magnasteer | Rotary control valve |
| Pascals law | Variable effort steering |
| Power steering fluid | |