

Chapter 4

Hybrid Engine Systems

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

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

AGS

Atkinson cycle

Camshaft phaser

Compression test

Cooling system

Cylinder leakage test

Four stroke cycle

Internal combustion engine

Offset crankshaft

Piston pin offset

Pressure testing

Pumping losses

Scan Tool

Spline phaser

Thermostats

Vane phaser

Variable valve timing

VVT