

Chapter 29

Variable Valve Timing and Displacement Systems

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

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

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Cam in block	Hydraulic actuators	Spline Phaser
Camshaft Phasers	Intake only	Sprocket
Camshafts	Magnetically controlled	Vane Phaser
Combustion cycle	Oil control valve	Variable valve timing
Compression stroke	Overhead valve	VTEC
Crankshaft	Paddle	VVT
EGR	PCM	
Exhaust only	Pulse width	