

Chapter 22 Engine Condition Diagnosis

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

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

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Back pressure

Inches of mercury

Compression test

Oil leaks

Cranking vacuum test

Oil pressure testing

Cylinder leakage test

Paper test

Dynamic compression test

Power balance test

Engine noise diagnosis

Restricted exhaust

Engine smoke diagnosis

Running compression test

Exhaust restriction test

Vacuum test

Idle vacuum test

Wet compression test