

## Chapter 76

# Gasoline Direct-Injection (GDI) Systems

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

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

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|---------------------------|---------------------------------|
| Delivery system           | Homogeneous mode                |
| Direct injection          | Mode of operation               |
| Engine start system       | Piston top designs              |
| Fuel pressure regulator   | Port injection                  |
| Fuel rail                 | SIDI                            |
| Gasoline direct injection | Spark ignition direct injection |
| GDI                       | Stratified mode                 |
| High pressure pump        |                                 |