

# Chapter 90

## Scan Tools And Engine Performance Diagnosis

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

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

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|----------------------------|-----------------------------|
| Aftermarket                | Paper test                  |
| Bluetooth                  | Pending code                |
| Data link connector        | Scan tool data              |
| Drive cycle                | Self test automatic readout |
| DTCs                       | Short term fuel trim        |
| Flash code retrieval       | Smoke machine               |
| Key on engine off test     | Technical service bulletin  |
| Key on engine running test | Trip                        |
| Long term fuel trim        | Type A                      |
| Narrow problem             | Verify problem              |