

Chapter 32

Throttle Position (TP) Sensors

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

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

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Clear flood mode

Five volt reference

Idle air control

MAP

Potentiometer

Rationality testing

Regulated voltage

Skewed

Throttle angle

Throttle body

Throttle position sensor

Torque converter clutch

TP sensor high voltage

TP sensor low voltage

Voltage signal wire