

# Chapter 28 Gasoline and Alternative Fuels

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

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

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|------------------------|--------------------------|----------------------|----------------|
| AFV                    | diesohol                 | fungible             | ping           |
| air fuel ratio         | distillation             | gasoline             | propane        |
| antiknock index        | e diesel                 | grain alcohol        | spark knock    |
| biodiesel              | ethanol                  | liquid petroleum gas | stoichiometric |
| biomass                | ethyl alcohol            | LP gas               | ULSD           |
| cetane number          | FFV                      | octane rating        | VFFV           |
| compressed natural gas | flex fuel                | oxygenated fuels     | volatility     |
| detonation             | fuel compensation sensor | petrodiesel          |                |