

# Chapter 22

## Tires And Wheels

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

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L L Y M H N D M B K U N S P R U N G W E I G H T
K G R K K B O L T C I R C L E W S W K M B M T B
N G I F R L K K K P L Y S T E E R I F P A Y J H
L C M B G W U B D E T H N Q C Q K H D O F D H X
J K W Q V R J G E V M L M P W A X Q F E M R P K
R M I R X P C X N A R E Q B N E R L R Y W N Y X
Q S D R D C K G J U D M T L N R A C D W K A L F
Z P T T F E Y R H J T M G R E C Y R A C J Y L X
Q E H D S N M E Y B D S Z D I T M B B S Y W N L
L E X M C T X E D J B N I T E C R N E A S M L F
N D H A H E J N R B C P S S H E T J L H R P X L
H R W J R R T T O J S U F H N B Y I T Z D S L Y
G A C O A S Y I P N O F U I Q T T X R A G Z L Y
Z T N R D E T R L C O T L T I T X K E E H P Y N
L I L S E C B E A M M R P C Q E L R B L Y K M C
H N T P R T W H N L E T I C D G T P F D N F F T
D G F L V I C C I N M N Q N M N S T O N R M X T
M S C I A O K G N Z O C I Q P Q P B L M T R W C
N R T C L N F I G C L D X B A C K S P A C I N G
T F W E V N J V K G A K R L R R W R R P T Z L T
H H Q T E G T J Z O Y D O T T I R E C O D E M H
B R R R T R H P L H K K H D X R R K R N M Y W J
N H I G H F L O T A T I O N T I R E S M X P H K
H R U N F L A T T I R E S V Q Z L L Z Q P B J Q
  
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|-----------------|----------------------|----------------|-----------------|
| Acoustical foam | DOT tire code        | Lug nuts       | Spider          |
| Back spacing    | E metric tire        | Major splice   | TPC             |
| Bead            | Green tire           | Offset         | Tread           |
| Belt            | High flotation tires | Ply steer      | Unsprung weight |
| Body ply        | Hydroplaning         | Rim width      | UTQGS           |
| Bolt circle     | Inner liner          | Run flat tires | Wear bars       |
| Carcass ply     | JWL                  | Schrader valve |                 |
| Center section  | Load index           | Sidewall       |                 |
| Conicity        | LRR                  | Speed ratings  |                 |