

Chapter 30

Audio System Operation And Diagnosis

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

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M Q C R H L Y M G R O U N D P L A N E J M N H
M V O I C E R E C O G N I T I O N F Q G K V S
R Q M L V W R Q R Q Q R M V V B X Y G F D R T
T F A F T K Z T T Z D E C I B E L B Q Y E S S
H L H M Q X H X Z W M R J T M S D T C V G D T
T O Z L Y Q Z J F R E N D N R C T N O P K A I
N A F Z N P R N J V N E K E K L E S R O T R F
T T C K R W R M O W C Z K L K U S T E W G S F
K I M Y V J Y S S N V A D B Q O X K Z E R V E
H N C O N R S N A Z E Y K E R P O J N R G M N
I G M M D O W D G P P L R C T H C D G L R D I
G G P N R U E T S W Q F E C C H T R R I F J N
H R B C X P L R P N Y V Y O X N J E W N Z M G
P O L J M Y P A V M I Q I F H M T K T E N H C
A U U I M D T T T T N D W R P E N D K C J K A
S N E N R N L T C I A K H K E Z Q K W A P J P
S D T Q G P L A H R O L P W L Y G C Z P H R A
F S O K X L V D R D H N T T F N F M Y A L P C
I Y O C A L T E R N A T O R W H I N E C L T I
L S T W C P Q R H B B K Z L T Y K N N I Z P T
T T H S U B W O O F E R T T Q G R D D T Y L O
E E Q M L R A D I O F R E Q U E N C Y O W B R
R M L R L O W P A S S F I L T E R D T R T H N
  
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| Active crossovers | Ground plane | RMS |
| Alternator whine | Hertz | SDARS |
| AM | High pass filter | Speakers |
| Bluetooth | Impedance | Stiffening capacitor |
| Crossover | Low pass filter | Subwoofer |
| Decibel | Modulation | THD |
| Floating ground system | Powerline capacitor | Tweeter |
| FM | Radio choke | Voice recognition |
| Frequency | Radio frequency | |