

Automotive Electrical and Engine Performance  
9th Edition  
Ch9: Magnetism and Electromagnetism

Find the words in the grid. Words can go horizontally, vertically and diagonally in all eight directions.

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

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|------------------------------|--------------------|
| Ampere turns                 | Magnetic flux      |
| CEMF                         | Magnetic induction |
| Counter electromotive force  | Magnetism          |
| Electromagnetic interference | Mutual induction   |
| EMI                          | Permeability       |
| Flux density                 | Pole               |
| Flux lines                   | Relay              |
| Ignition control module      | Reluctance         |
| Left hand rule               | Residual magnetism |
| Lenzs law                    | Turns ratio        |