

Chapter 17

Cranking System

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

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

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|------------------------|-----------------------|--------------------|
| Armature | Field coils | Overrunning clutch |
| Brush end housing | Field housing | PM starter |
| Brushes | Field poles | Pole shoes |
| CEMF | Ground brushes | Pull in winding |
| Commutator end housing | Hold in winding | RVS |
| Commutator segments | Insulated brushes | Starter drive |
| Compression spring | Mesh spring | Starter solenoid |
| Drive end housing | Neutral safety switch | Through bolts |