

Chapter 20

Cranking System

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

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L Q P R H C P Y F K G R O U N D B R U S H E S P F K
Y R K T C N N E U T R A L S A F E T Y S W I T C H M
N T N T D O C C Y T K X M P U L L I N W I N D I N G
T T P M T J M O Z J H Z N B P N Q D K N P H K C T M
H T G B M C Y M Y M X G T R K E B L K Q R L T C Z M
C C T G L C T P U C T N K U T C S K T E V V T G P J
C A R M A T U R E T M Q L S D M K T T V S N V W M L
T T L Q X K M E Y N A D K H B Q P R A E N G R K Q N
H B B I S Z N S T R Z T C E T Y A Y L R N R B J X O
R V S N T R F S D P B P O S Z T L O G I T T M G B V
O C T S A N I I L H N R M R S N P K S H R E K G S E
U X A U R R E O B R O H U S S D Y U P E W Z R E M R
G Q R L T F L N Y F Q L T S L E O B T K F J O T K R
H Y T A E R D S Y R I L D E H H G R G N R H H N D U
B C E T R Y H P T R W E I I D E A M G M S C Q R H N
O F R E S N O R L Y H F L N N T N N E E P P M C H N
L L D D O M U I B T P T E D S W I D L N Q B K N W I
T K R B L K S N T Q T - D E C R I O H F T D M L R N
S C I R E N I G Q B E N A R P O P N M O C S M Z M G
C Y V U N G N V D V M L C S V Y I E D K U X M W K C
K M E S O T G Z I Q B T H L M S C L G I J S P Y R L
Z D B H I D M R K W C S D F Y M M J S J N G I M R U
J Y R E D G D M M K E L J K Z M N T X F K G D N K T
J V M S C T N M L M D M R L L R N J F Q L M B L G C
B Y V M V D N K F E N G I N E S T O P S T A R T H H
L C O M M U T A T O R E N D H O U S I N G T J R L R
  
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|------------------------|-----------------------|--------------------|
| AE Starter | Engine stop start | Overrunning clutch |
| Armature | Field coils | PE Starter |
| Brush end housing | Field housing | Pole shoes |
| Brushes | Field poles | Pull in winding |
| CEMF | Ground brushes | RVS |
| Commutator end housing | Hold in winding | Starter drive |
| Commutator segments | Insulated brushes | Starter solenoid |
| Compression spring | Mesh spring | Through bolts |
| Drive-end housing | Neutral safety switch | TS Starter |