

# Chapter 10 Cooling System Operation And Diagnosis

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

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

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|-------------------------|-----------------------------|
| Bar                     | Reverse cooling             |
| Bleed holes             | Scroll                      |
| Bypass                  | Series flow system          |
| Centrifugal pump        | Series parallel flow system |
| Coolant recovery system | Silicone coupling           |
| Cooling fans            | Steam slits                 |
| Core tubes              | Surge tank                  |
| Impeller                | Thermostatic spring         |
| Parallel flow system    |                             |