

Chapter 9

Cooling System Operation And Diagnosis

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

```

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

```

<http://jameshalderman.com>

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