

Chapter 8 - Cooling System Operation and Diagnosis

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

Bar

Bleed holes

Bypass

Centrifugal pump

Coolant recovery system

Cooling fins

Cooler tubes

Impeller

Parallel flow system

Reverse cooling

Scroll

Series flow system

Silicone coupling

Steam tank

Thermostatic spring