

Chapter 2

Diesel Engine Blocks and Rotating Assemblies

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

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Bearing Crush

Casting Numbers

Girdle

Bearing Spread

CGI

Gray Cast Iron

Bearing Tang

Cooking Jacket

Main Bearing Caps

Bedplate

Cooling Passages

Nitriding

Block Deck

Core Plugs

Oil Galleries

Camshaft

Counterweights

Surface Finish

Case Hardening

Crankshafts

Tufiding