

Chapter 8

Diesel Engine Assembly

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

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Assembly Lube

Cam Bearings

Clamping Force

Convex Type

Core Plugs

Cup Type

Cylinder Head

Final Assembly

Fogging Oil

Head Bolt

Oil Pan

Piston Markings

Piston Rings

Seals

Short Block

Surface Too Rough

Surface Too Smooth

Torque Angle Method

Torque To Yield

Valve Lash

Valve Train