

Chapter 30

Cylinder Head And Valve Guide Service

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

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

<http://jameshalderman.com>

Bend	Milling	Surface grinder
Bronze guide liners	Oversize stems	Surface to volume ratio
Bronze guides	Port	Thin walled guides
Cam tunnel	Porting	Valve guides
Cast iron guides	Quench area	Valve seat inserts
Concentric	Root mean square	Valve shrouding
Crossflow head	Siamese port	Warpage
Distortion	Spiral bronze alloy bushing	
Fire deck	Squish area	