

# Chapter 21

## Turbocharging And Supercharging

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

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Boost	Forced induction	Supercharger
Boost control	Intercooler	Turbocharger
BOV	Naturally aspirated	Turbo lag
Bypass valve	Nitrous oxide	Vent valve
CBV	Positive displacement	Volumetric efficiency
Centrifugal supercharger	Power adder	Wastegate
Dry system	Roots supercharger	Wet system
Dump valve	Roots type	