

Chapter 15

Four-Wheel and All-Wheel Drive

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

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| All Wheel Drive | Open Design |
| Center Differential | Part Time Four Wheel Drive |
| Coupler | Power Transfer Unit |
| Electronic Shift on the Fly | Range Shift |
| Four Wheel Drive | Rocker Pin |
| Full Time Four Wheel Drive | Torque Biasing Device |
| Integrated Wheel End Disconnect | Transfer Case |
| Locking Hub | Transfer Case Control Module |
| Manual Shift on the Fly | Viscous Coupling |
| Mode Shift | |