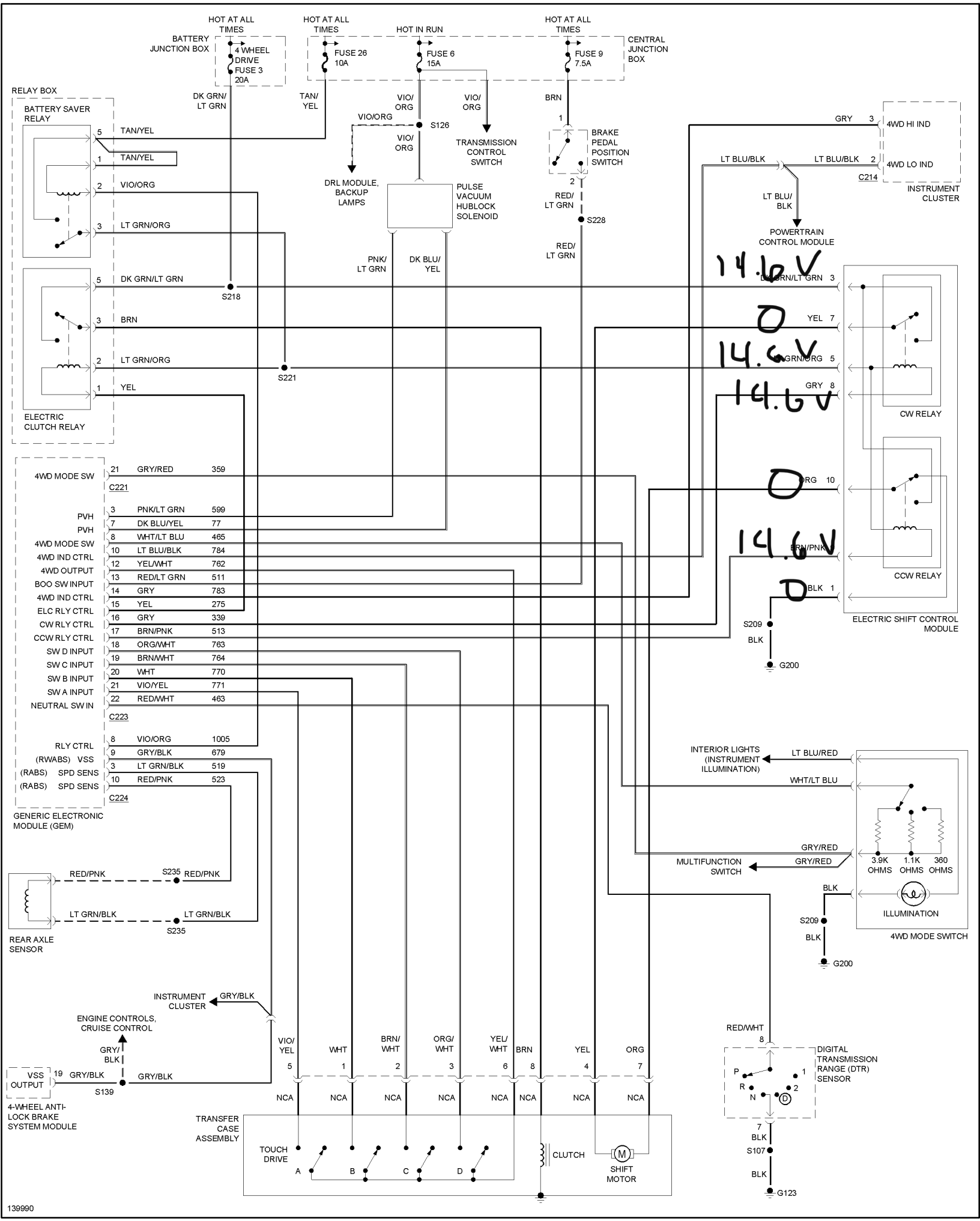
HOT AT ALL TIMES
BATTERY JUNCTION BOX
4 WHEEL DRIVE FUSE 3 20A
HOT AT ALL TIMES
FUSE 26 10A
HOT IN RUN
FUSE 6 15A
HOT AT ALL TIMES
FUSE 9 7.5A
CENTRAL JUNCTION BOX
RELAY BOX
BATTERY SAVER RELAY
DK GRN/ LT GRN
TAN/ YEL
VIO/ ORG
VIO/ORG
S126
VIO/ ORG
TRANSMISSION CONTROL SWITCH
BRN
BRAKE PEDAL POSITION SWITCH
DRL MODULE, BACKUP LAMPS
PULSE VACUUM HUBLOCK SOLENOID
RED/ LT GRN
S228
RED/ LT GRN
PNK/ LT GRN
DK BLU/ YEL
TAN/YEL
TAN/YEL
VIO/ORG
LT GRN/ORG
DK GRN/LT GRN
S218
BRN
LT GRN/ORG
S221
YEL
ELECTRIC CLUTCH RELAY
GRY
4WD HI IND
LT BLU/BLK
LT BLU/BLK
4WD LO IND
C214
INSTRUMENT CLUSTER
LT BLU/ BLK
POWERTRAIN CONTROL MODULE
14.6V
DK GRN/LT GRN
0
YEL
14.6V
LT GRN/ORG
14.6V
GRY
CW RELAY
0
ORG
14.6V
BRN/PNK
CCW RELAY
0
BLK
ELECTRIC SHIFT CONTROL MODULE
S209
BLK
G200
4WD MODE SW
21 GRY/RED 359
C221
PVH 3 PNK/LT GRN 599
PVH 7 DK BLU/YEL 77
4WD MODE SW 8 WHT/LT BLU 465
4WD IND CTRL 10 LT BLU/BLK 784
4WD OUTPUT 12 YEL/WHT 762
BOO SW INPUT 13 RED/LT GRN 511
4WD IND CTRL 14 GRY 783
ELC RLY CTRL 15 YEL 275
CW RLY CTRL 16 GRY 339
CCW RLY CTRL 17 BRN/PNK 513
SW D INPUT 18 ORG/WHT 763
SW C INPUT 19 BRN/WHT 764
SW B INPUT 20 WHT 770
SW A INPUT 21 VIO/YEL 771
NEUTRAL SW IN 22 RED/WHT 463
C223
RLY CTRL 8 VIO/ORG 1005
(RWABS) VSS 9 GRY/BLK 679
(RABS) SPD SENS 3 LT GRN/BLK 519
(RABS) SPD SENS 10 RED/PNK 523
C224
GENERIC ELECTRONIC MODULE (GEM)
INTERIOR LIGHTS (INSTRUMENT ILLUMINATION)
LT BLU/RED
WHT/LT BLU
GRY/RED
MULTIFUNCTION SWITCH
GRY/RED
3.9K OHMS
1.1K OHMS
360 OHMS
ILLUMINATION
4WD MODE SWITCH
BLK
S209
BLK
G200
RED/PNK
S235
RED/PNK
LT GRN/BLK
LT GRN/BLK
S235
REAR AXLE SENSOR
INSTRUMENT CLUSTER
GRY/BLK
ENGINE CONTROLS, CRUISE CONTROL
GRY/ BLK
VSS OUTPUT
19 GRY/BLK
GRY/BLK
S139
4-WHEEL ANTI-LOCK BRAKE SYSTEM MODULE
VIO/ YEL 5
WHT 1
BRN/ WHT 2
ORG/ WHT 3
YEL/ WHT 6
BRN 8
YEL 4
ORG 7
NCA
TRANSFER CASE ASSEMBLY
TOUCH DRIVE
A
B
C
D
CLUTCH
SHIFT MOTOR
RED/WHT 8
DIGITAL TRANSMISSION RANGE (DTR) SENSOR
P
R
N
D
1
2
7
BLK
S107
BLK
G123
139990