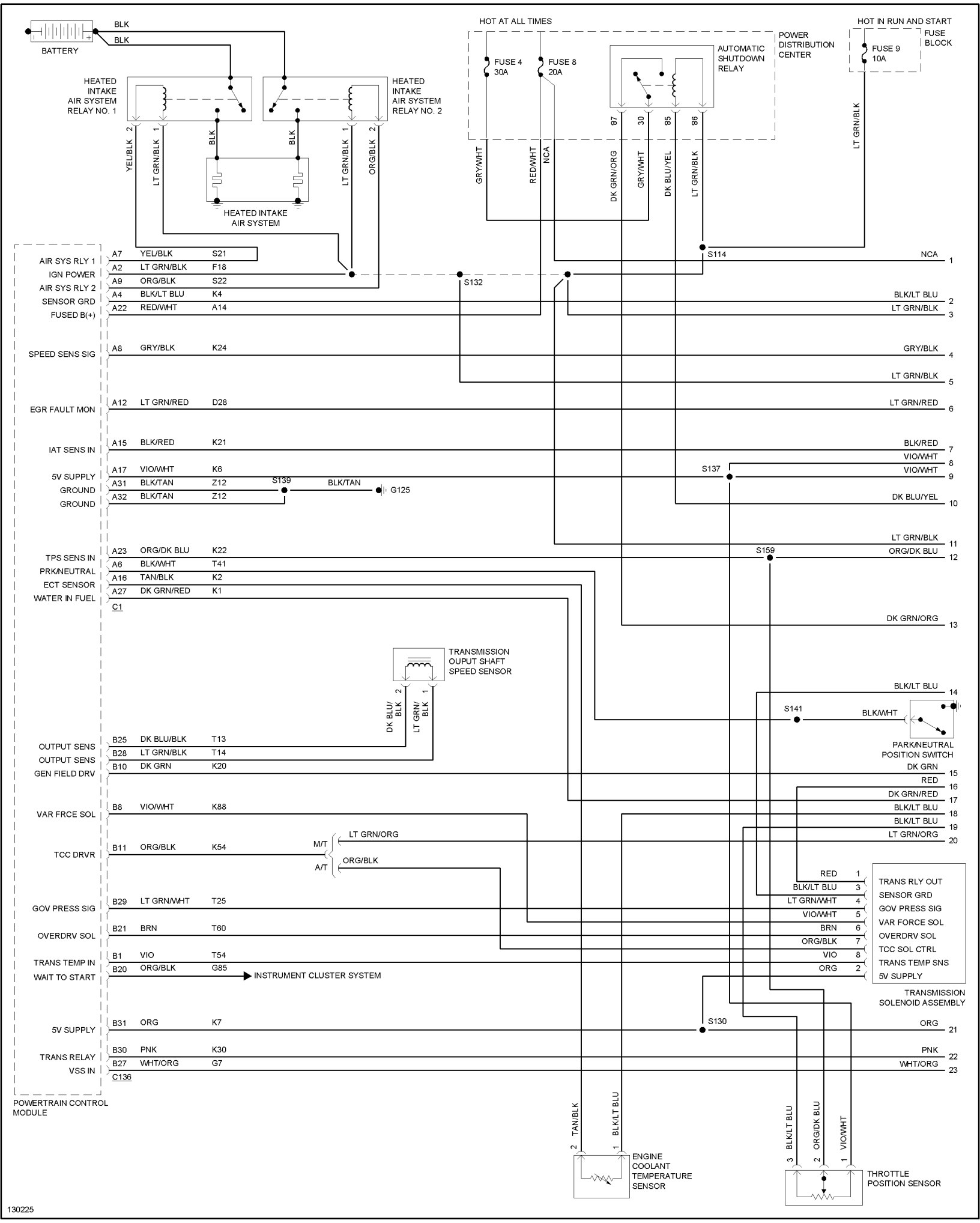
BATTERY
BLK
BLK
HEATED INTAKE AIR SYSTEM RELAY NO. 1
HEATED INTAKE AIR SYSTEM RELAY NO. 2
HEATED INTAKE AIR SYSTEM
HOT AT ALL TIMES
FUSE 4 30A
FUSE 8 20A
POWER DISTRIBUTION CENTER
AUTOMATIC SHUTDOWN RELAY
HOT IN RUN AND START
FUSE BLOCK
FUSE 9 10A
YEL/BLK
LT GRN/BLK
BLK
BLK
LT GRN/BLK
ORG/BLK
GRY/WHT
RED/WHT
NCA
DK GRN/ORG
GRY/WHT
DK BLU/YEL
LT GRN/BLK
LT GRN/BLK
87
30
85
86
S114
S132
AIR SYS RLY 1 A7 YEL/BLK S21
IGN POWER A2 LT GRN/BLK F18
AIR SYS RLY 2 A9 ORG/BLK S22
SENSOR GRD A4 BLK/LT BLU K4
FUSED B(+) A22 RED/WHT A14
SPEED SENS SIG A8 GRY/BLK K24
EGR FAULT MON A12 LT GRN/RED D28
IAT SENS IN A15 BLK/RED K21
5V SUPPLY A17 VIO/WHT K6
GROUND A31 BLK/TAN Z12
GROUND A32 BLK/TAN Z12
S139
BLK/TAN
G125
TPS SENS IN A23 ORG/DK BLU K22
PRK/NEUTRAL A6 BLK/WHT T41
ECT SENSOR A16 TAN/BLK K2
WATER IN FUEL A27 DK GRN/RED K1
C1
TRANSMISSION OUPUT SHAFT SPEED SENSOR
DK BLU/BLK
LT GRN/BLK
OUTPUT SENS B25 DK BLU/BLK T13
OUTPUT SENS B28 LT GRN/BLK T14
GEN FIELD DRV B10 DK GRN K20
VAR FRCE SOL B8 VIO/WHT K88
TCC DRVR B11 ORG/BLK K54
M/T
A/T
LT GRN/ORG
ORG/BLK
GOV PRESS SIG B29 LT GRN/WHT T25
OVERDRV SOL B21 BRN T60
TRANS TEMP IN B1 VIO T54
WAIT TO START B20 ORG/BLK G85
INSTRUMENT CLUSTER SYSTEM
5V SUPPLY B31 ORG K7
TRANS RELAY B30 PNK K30
VSS IN B27 WHT/ORG G7
C136
POWERTRAIN CONTROL MODULE
NCA 1
BLK/LT BLU 2
LT GRN/BLK 3
GRY/BLK 4
LT GRN/BLK 5
LT GRN/RED 6
BLK/RED 7
VIO/WHT 8
VIO/WHT 9
DK BLU/YEL 10
LT GRN/BLK 11
ORG/DK BLU 12
DK GRN/ORG 13
BLK/LT BLU 14
S137
S159
S141
BLK/WHT
PARK/NEUTRAL POSITION SWITCH
DK GRN 15
RED 16
DK GRN/RED 17
BLK/LT BLU 18
BLK/LT BLU 19
LT GRN/ORG 20
RED 1
BLK/LT BLU 3
LT GRN/WHT 4
VIO/WHT 5
BRN 6
ORG/BLK 7
VIO 8
ORG 2
TRANS RLY OUT
SENSOR GRD
GOV PRESS SIG
VAR FORCE SOL
OVERDRV SOL
TCC SOL CTRL
TRANS TEMP SNS
5V SUPPLY
TRANSMISSION SOLENOID ASSEMBLY
S130
ORG 21
PNK 22
WHT/ORG 23
TAN/BLK
BLK/LT BLU
ENGINE COOLANT TEMPERATURE SENSOR
BLK/LT BLU
ORG/DK BLU
VIO/WHT
THROTTLE POSITION SENSOR
130225