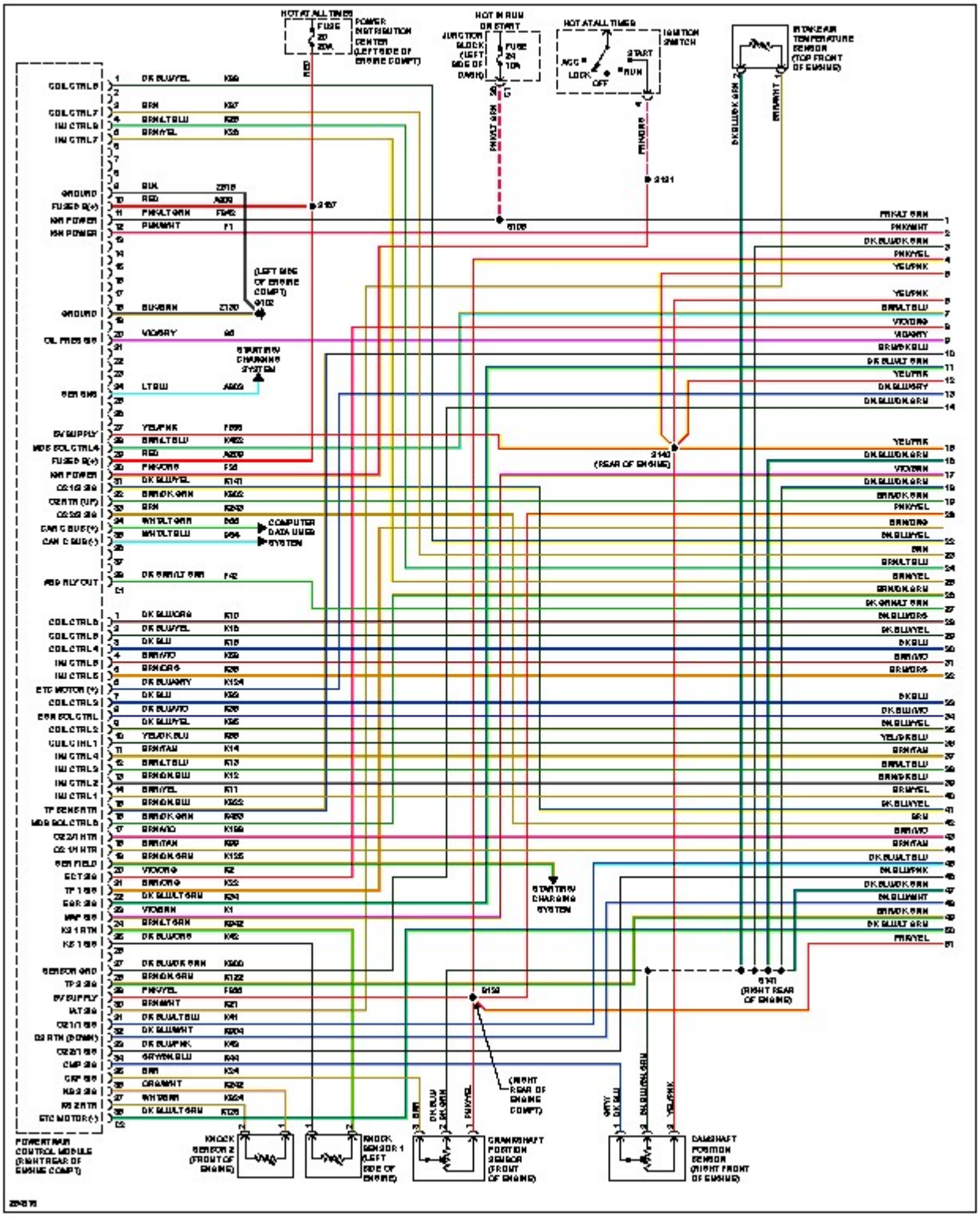
HOT AT ALL TIMES
FUSE 20 20A
POWER DISTRIBUTION CENTER (LEFT SIDE OF ENGINE COMPT)
HOT IN RUN OR START
JUNCTION BLOCK (LEFT SIDE OF DASH)
FUSE 29 10A
HOT AT ALL TIMES
IGNITION SWITCH
ACC
LOCK
OFF
START
RUN
ENGINE COOLANT TEMPERATURE SENSOR (TOP FRONT OF ENGINE)
POWERTRAIN CONTROL MODULE (RIGHT REAR OF ENGINE COMPT)
COIL CTRL 8
COIL CTRL 7
INJ CTRL 8
INJ CTRL 7
GROUND
FUSED B(+)
KAM POWER
KAM POWER
GROUND
OIL PRESS SW
BATT SENSE
5V SUPPLY
MDS SOL CTRL 4
FUSED B(+)
KAM POWER
CRANK SIG
CRANK (DIF)
CAM SIG
CAM BUS(+)
CAM BUS(-)
5V SUPPLY OUT
COIL CTRL 6
COIL CTRL 5
COIL CTRL 4
INJ CTRL 6
INJ CTRL 5
ETC MOTOR (+)
COIL CTRL 3
EGR SOL CTRL
COIL CTRL 2
COIL CTRL 1
INJ CTRL 4
INJ CTRL 3
INJ CTRL 2
INJ CTRL 1
TP SENSOR RTN
MDS SOL CTRL 5
CRANK RTN
CAM RTN
CAM SIG
TP 1 SIG
CAM SIG
MAP SIG
KS 1 RTN
KS 1 SIG
SENSOR GND
TP 2 SIG
5V SUPPLY
IAT SIG
CRANK SIG
CRANK (DOWN)
CRANK SIG
CAM SIG
CAM SIG
KS 2 SIG
KS 2 RTN
ETC MOTOR (-)
COMPUTER DATA LINES
STARTER/ CHARGING SYSTEM
(LEFT SIDE OF ENGINE COMPT)
G102
S107
S108
S140
(REAR OF ENGINE)
G141
(RIGHT REAR OF ENGINE)
S150
(RIGHT REAR OF ENGINE COMPT)
KNOCK SENSOR 2 (FRONT OF ENGINE)
KNOCK SENSOR 1 (LEFT SIDE OF ENGINE)
CRANKSHAFT POSITION SENSOR (FRONT OF ENGINE)
CAMSHAFT POSITION SENSOR (RIGHT FRONT OF ENGINE)