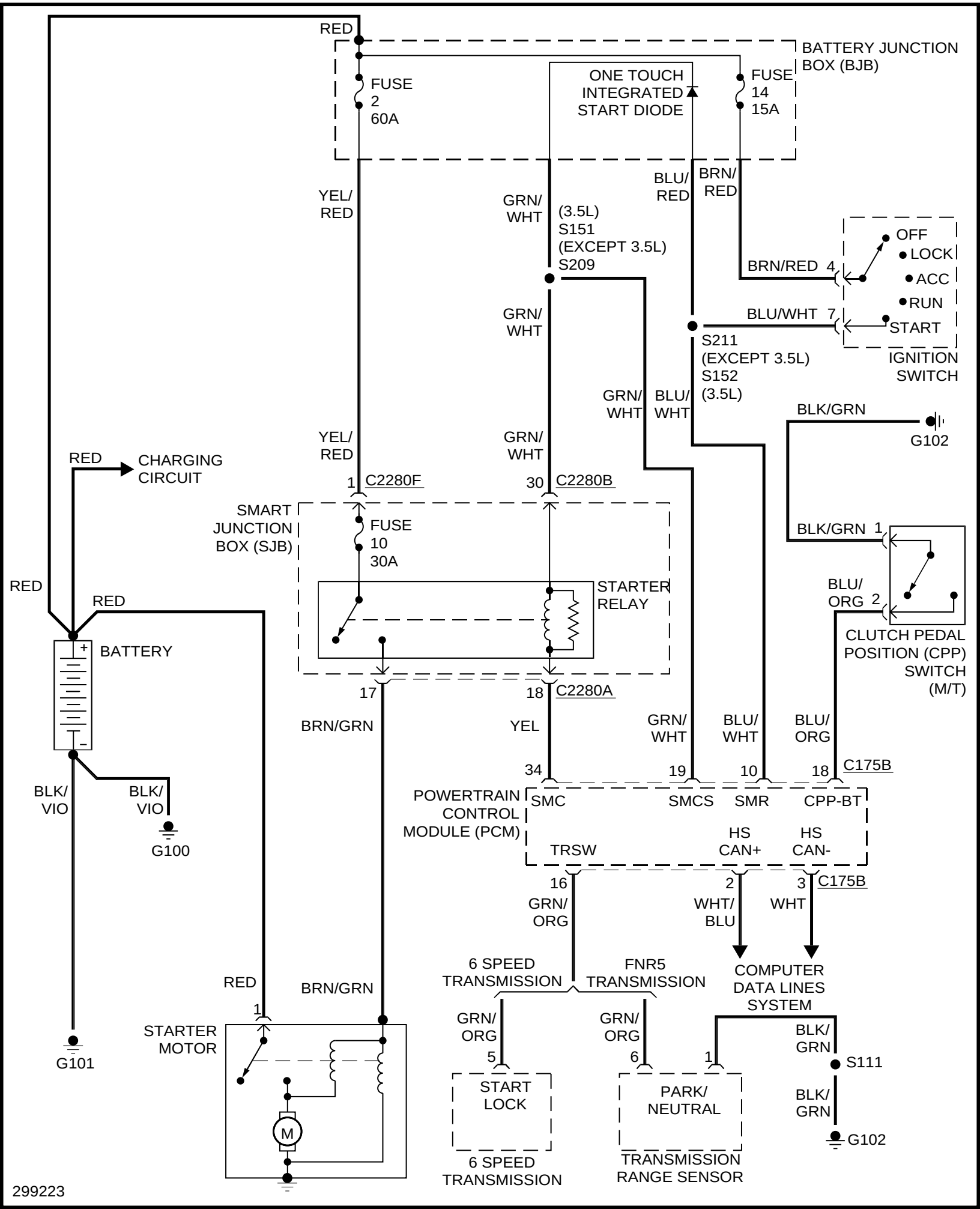
RED
BATTERY JUNCTION BOX (BJB)
FUSE 2 60A
ONE TOUCH INTEGRATED START DIODE
FUSE 14 15A
YEL/ RED
GRN/ WHT
BLU/ RED
BRN/ RED
(3.5L) S151 (EXCEPT 3.5L) S209
OFF
LOCK
ACC
RUN
START
BRN/RED 4
BLU/WHT 7
S211 (EXCEPT 3.5L) S152 (3.5L)
IGNITION SWITCH
GRN/ WHT
BLU/ WHT
BLK/GRN
G102
RED
CHARGING CIRCUIT
YEL/ RED
GRN/ WHT
1 C2280F
30 C2280B
SMART JUNCTION BOX (SJB)
FUSE 10 30A
STARTER RELAY
BLK/GRN 1
BLU/ ORG 2
CLUTCH PEDAL POSITION (CPP) SWITCH (M/T)
RED
RED
BATTERY
17
18 C2280A
BRN/GRN
YEL
GRN/ WHT
BLU/ WHT
BLU/ ORG
34
19
10
18 C175B
BLK/ VIO
BLK/ VIO
G100
POWERTRAIN CONTROL MODULE (PCM)
SMC
SMCS
SMR
CPP-BT
TRSW
HS CAN+
HS CAN-
16
2
3 C175B
GRN/ ORG
WHT/ BLU
WHT
6 SPEED TRANSMISSION
FNR5 TRANSMISSION
COMPUTER DATA LINES SYSTEM
RED
BRN/GRN
1
STARTER MOTOR
GRN/ ORG
GRN/ ORG
5
6
1
BLK/ GRN
S111
BLK/ GRN
G101
START LOCK
PARK/ NEUTRAL
G102
M
6 SPEED TRANSMISSION
TRANSMISSION RANGE SENSOR
299223