Starter

T2
T1 1

30A
A2-2
8
[EA] GRN
C
1

30A
A1-5
25
[EA] RED
C
4

125A
A1-7
T3
1

10A
A24

13
35
62

Under-Hood
Fuse/Relay
Box

Under-Dash
Fuse/Relay
Box

20A
B8

IG1A
Relay
Circuit

IG1BS

IG1B
Relay
Circuit

10A
B7

G
18

G 4   G 3   G 1   E 12

IG1A:HOT in ON and START mode
IG1B:HOT in ON and START mode

[BD] PNK

[BD] BLK
[BD] YEL
[BD] BLU

Electric
Steering
Lock
12

Driver's
Junction C
B 2

A 1

[BD] BRN

[EO] BLK

(+) 1

12 Volt
Battery

[EA] WHT

1

12 Volt
Battery
Sensor

(-) 1

[EA] LT_GRN

C206
5

F 2   G 17   10   E 1

Body Control Module

[BD] BRN

A 17

12 Volt
Charging
System
Indicator
(LED)

Warning Driving Circuit

TFT TYPE
Speedmeter &
Multi Information
Display
GDC   Back Light
LED
Driver

32 Bit Microprocessor(Can Controller x 2Ch)

[GA] BLK

[EC] BLK

[EC] YEL

T4 1   1   No. 1 94

Voltage Regulator

Rectifier

Alternator

12V

5V

120ohm
CAN H   CAN L

No. 2 15   27

PCM

F-CAN Transceiver
F-CAN_H   F-CAN_L

2.6kohm

A 19   20

Gauge
Control
Module

[EA] WHT
[EA] RED

[BD] WHT
[BD] RED

G1

F-CAN

F-CAN