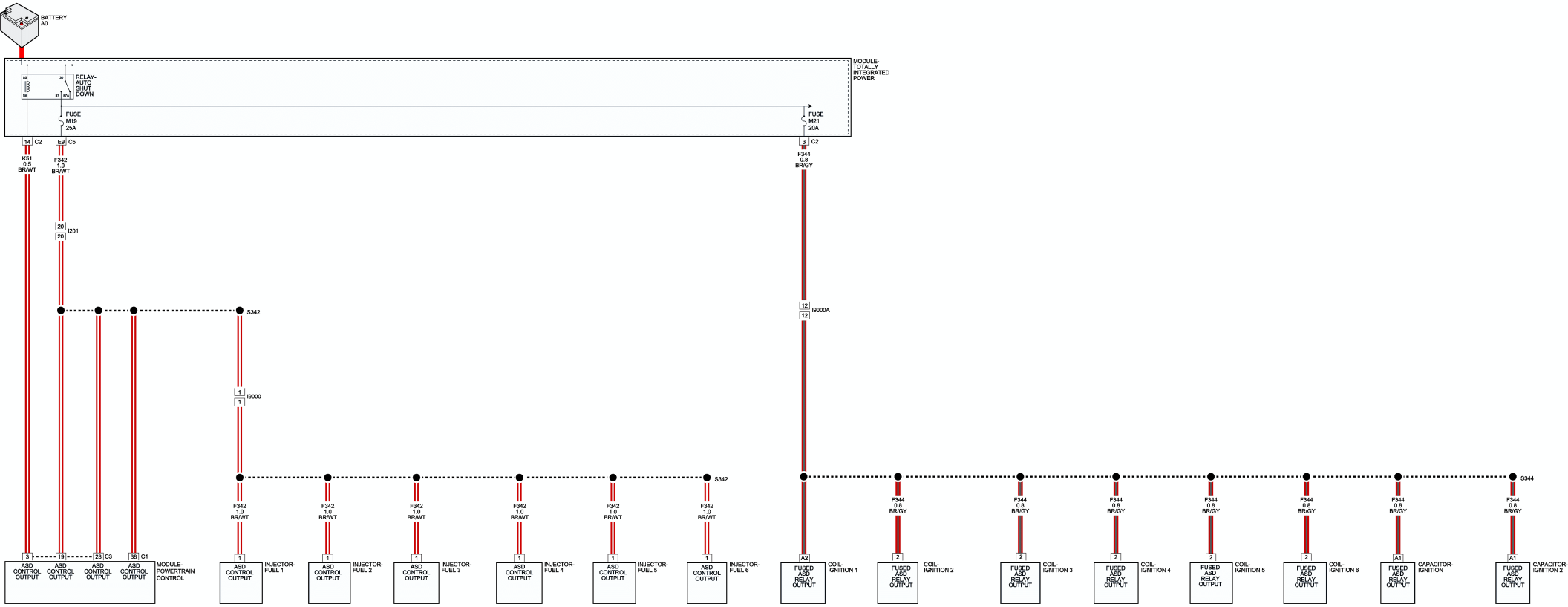
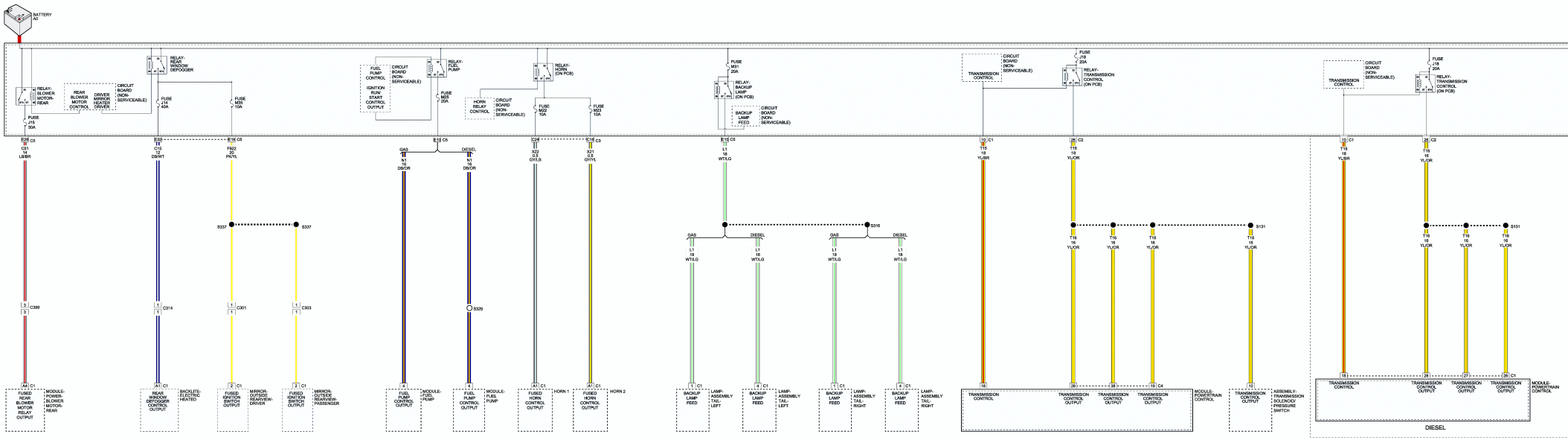
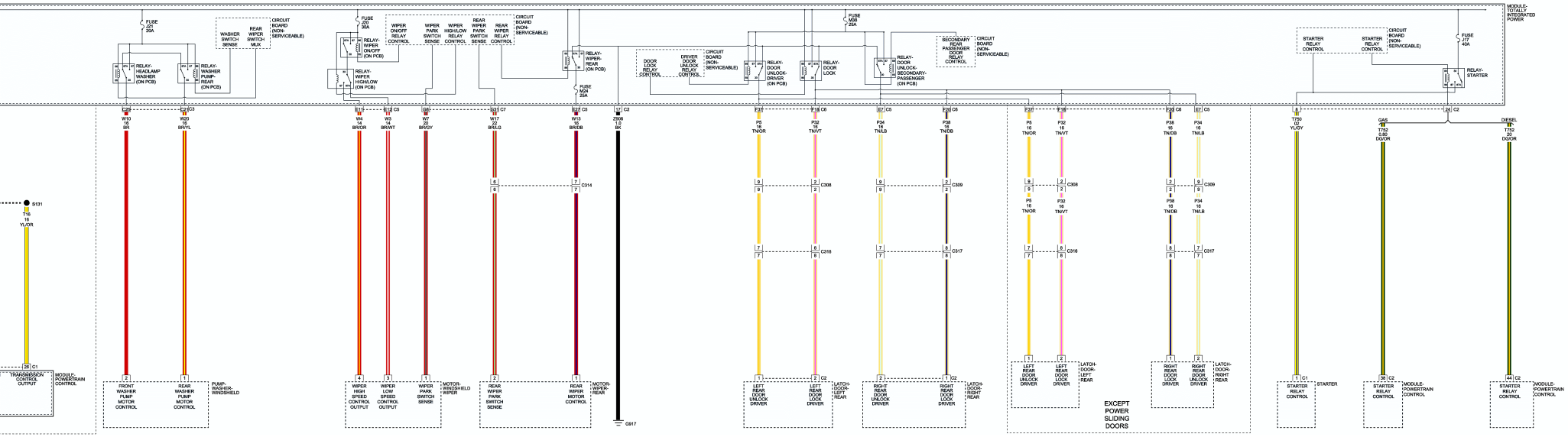
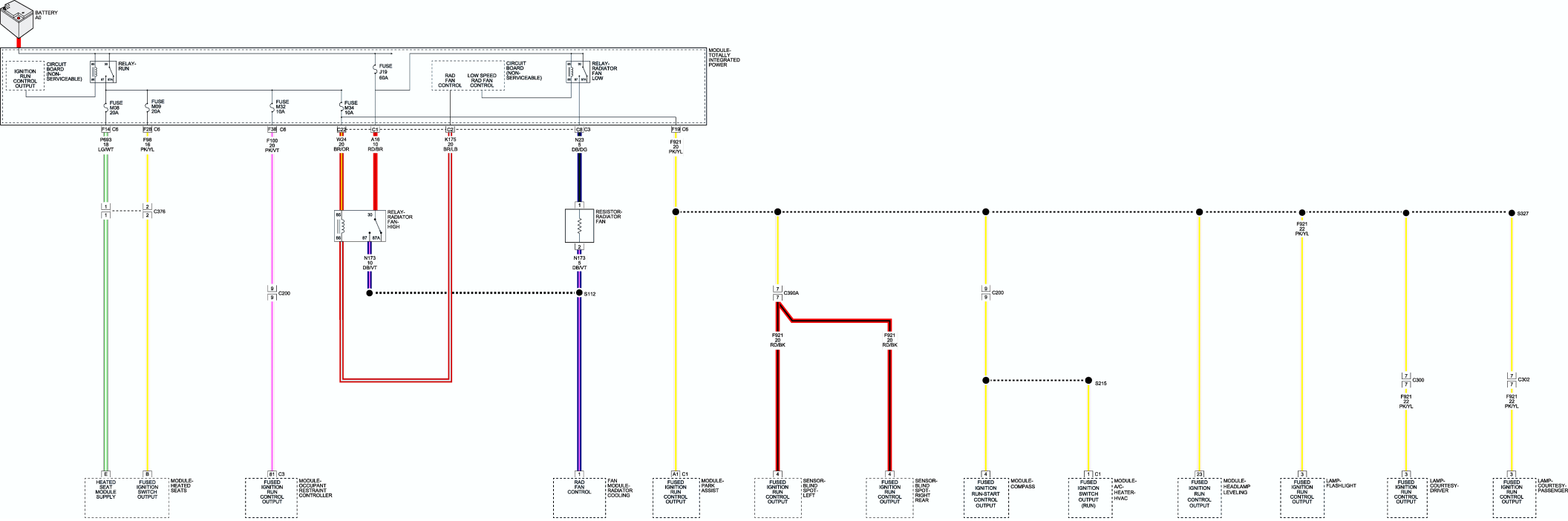
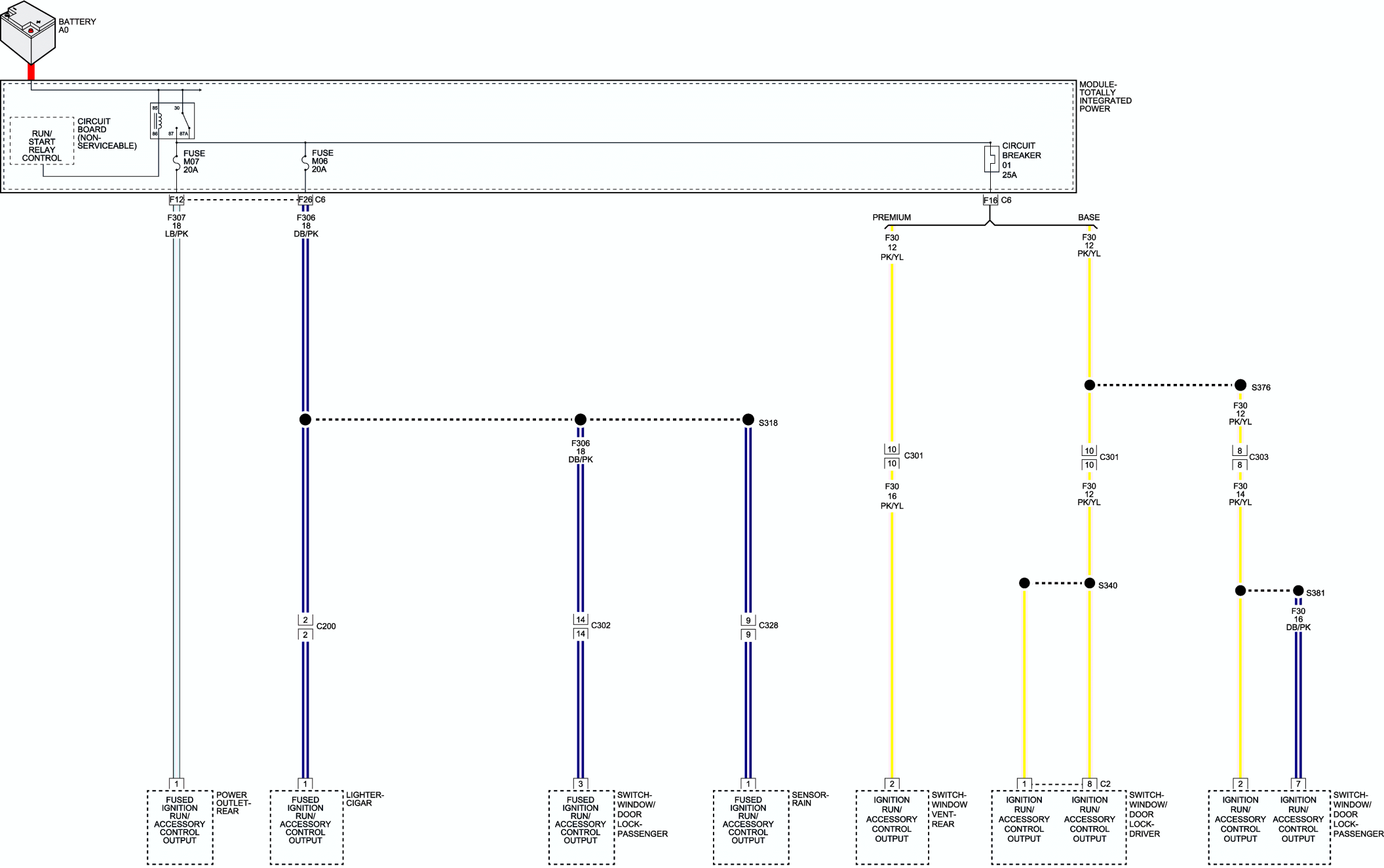
ASD - GAS

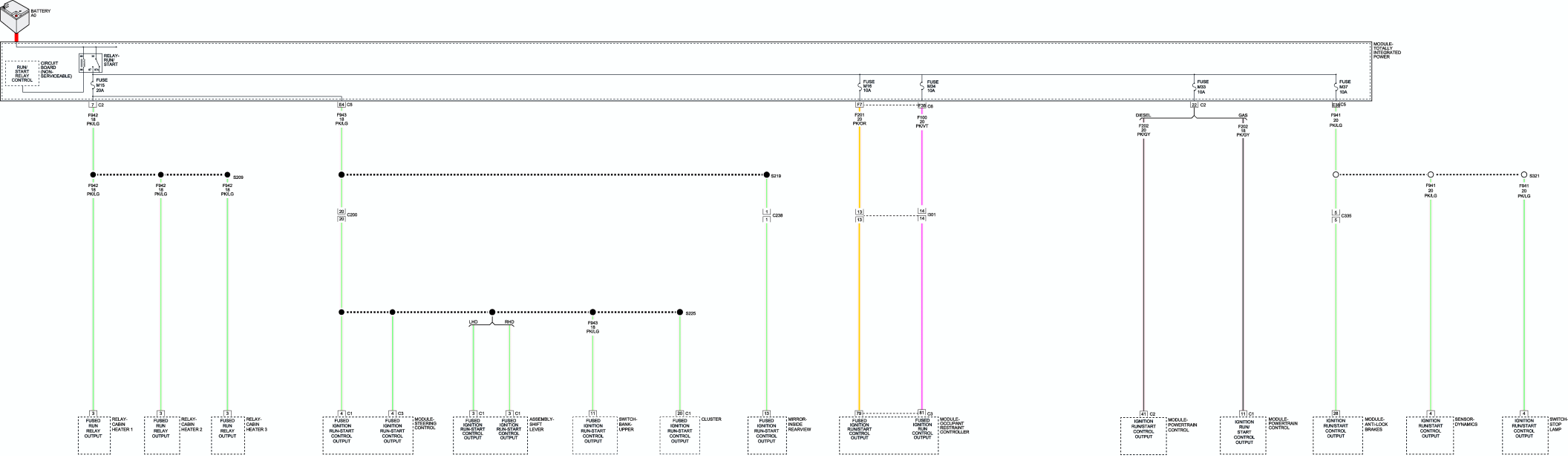

BATTERY
A0
MODULE-
TOTALLY
INTEGRATED
POWER
RELAY-
AUTO
SHUT
DOWN
FUSE
M19
25A
FUSE
M21
20A
14 C2
E9 C5
3 C2
K51
0.5
BR/WT
F342
1.0
BR/WT
20
20
D01
S342
1
1
I9000
F344
0.8
BR/GY
12
12
I9000A
S342
S344
3
19
28 C3
38 C1
ASD
CONTROL
OUTPUT
MODULE-
POWERTRAIN
CONTROL
INJECTOR-
FUEL 1
INJECTOR-
FUEL 2
INJECTOR-
FUEL 3
INJECTOR-
FUEL 4
INJECTOR-
FUEL 5
INJECTOR-
FUEL 6
A2
FUSED
ASD
RELAY
OUTPUT
COIL-
IGNITION 1
COIL-
IGNITION 2
COIL-
IGNITION 3
COIL-
IGNITION 4
COIL-
IGNITION 5
COIL-
IGNITION 6
A1
CAPACITOR-
IGNITION
CAPACITOR-
IGNITION 2


BATTERY
A0
RELAY-BLOWER MOTOR-REAR
REAR BLOWER MOTOR CONTROL
DRIVER MIRROR HEATER DRIVER
CIRCUIT BOARD (NON-SERVICEABLE)
FUSE J15 30A
RELAY-REAR WINDOW DEFOGGER
FUSE J14 40A
FUSE M33 10A
FUEL PUMP CONTROL
IGNITION RUN START CONTROL OUTPUT
CIRCUIT BOARD (NON-SERVICEABLE)
RELAY-FUEL PUMP
FUSE M32 20A
HORN RELAY CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
RELAY-HORN (ON PCB)
FUSE M22 10A
FUSE M23 10A
FUSE M31 20A
RELAY-BACKUP LAMP (ON PCB)
BACKUP LAMP FEED
CIRCUIT BOARD (NON-SERVICEABLE)
TRANSMISSION CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
FUSE J18 20A
RELAY-TRANSMISSION CONTROL (ON PCB)
TRANSMISSION CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
FUSE J18 20A
RELAY-TRANSMISSION CONTROL (ON PCB)
E26 C5
C31 14 LB/BR
E28 C2
C15 18 DB/WT
E16 C2
F823 18 PK/YL
E10 C5
GAS
N1 18 DB/OR
DIESEL
N1 18 DB/OR
E24
X22 0.5 GY/LB
E18 C3
X21 0.5 GY/YL
E15 C5
L1 18 WT/LG
10 C1
T16 18 YL/BR
26 C2
T16 18 YL/OR
18 C1
T16 18 YL/BR
26 C2
T16 18 YL/OR
S337
S337
S329
GAS
DIESEL
S316
GAS
DIESEL
S131
S131
3 C399
1 C314
1 C301
1 C303
A4 C1
FUSED REAR BLOWER MOTOR RELAY OUTPUT
MODULE-POWER-BLOWER MOTOR-REAR
A1 C1
REAR WINDOW DEFOGGER CONTROL OUTPUT
BACKLITE-ELECTRIC HEATED
2 C1
FUSED IGNITION SWITCH OUTPUT
MIRROR-OUTSIDE REARVIEW-DRIVER
2 C1
FUSED IGNITION SWITCH OUTPUT
MIRROR-OUTSIDE REARVIEW-PASSENGER
4 C1
FUEL PUMP CONTROL OUTPUT
MODULE-FUEL PUMP
4 C1
FUEL PUMP CONTROL OUTPUT
MODULE-FUEL PUMP
A1 C1
FUSED HORN CONTROL OUTPUT
HORN 1
A1 C1
FUSED HORN CONTROL OUTPUT
HORN 2
1 C1
BACKUP LAMP FEED
LAMP-ASSEMBLY TAIL-LEFT
4 C1
BACKUP LAMP FEED
LAMP-ASSEMBLY TAIL-LEFT
1 C1
BACKUP LAMP FEED
LAMP-ASSEMBLY TAIL-RIGHT
4 C1
BACKUP LAMP FEED
LAMP-ASSEMBLY TAIL-RIGHT
10
TRANSMISSION CONTROL
28
TRANSMISSION CONTROL OUTPUT
38
TRANSMISSION CONTROL OUTPUT
18 C4
TRANSMISSION CONTROL OUTPUT
MODULE-POWERTRAIN CONTROL
10
TRANSMISSION CONTROL OUTPUT
ASSEMBLY-TRANSMISSION SOLENOID/ PRESSURE SWITCH
18
TRANSMISSION CONTROL
28
TRANSMISSION CONTROL OUTPUT
27
TRANSMISSION CONTROL OUTPUT
20 C1
TRANSMISSION CONTROL OUTPUT
MODULE-POWERTRAIN CONTROL
DIESEL


FUSE
C21
20A
WASHER SWITCH SENSE
REAR WIPER SWITCH MUX
CIRCUIT BOARD (NON-SERVICEABLE)
RELAY-HEADLAMP WASHER (ON PCB)
RELAY-WASHER PUMP-REAR (ON PCB)
FUSE
J20
30A
RELAY-WIPER ON/OFF (ON PCB)
RELAY-WIPER HIGH/LOW (ON PCB)
WIPER ON/OFF RELAY CONTROL
WIPER PARK SWITCH SENSE
WIPER HIGH/LOW RELAY CONTROL
REAR WIPER PARK SWITCH SENSE
REAR WIPER RELAY CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
RELAY-WIPER-REAR (ON PCB)
FUSE
M24
25A
DOOR LOCK RELAY CONTROL
DRIVER DOOR UNLOCK RELAY CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
RELAY-DOOR UNLOCK-DRIVER (ON PCB)
RELAY-DOOR LOCK
FUSE
M09
25A
RELAY-DOOR UNLOCK-SECONDARY-PASSENGER (ON PCB)
SECONDARY REAR PASSENGER DOOR RELAY CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
STARTER RELAY CONTROL
STARTER RELAY CONTROL
CIRCUIT BOARD (NON-SERVICEABLE)
FUSE
J17
40A
RELAY-STARTER
MODULE-TOTALLY INTEGRATED POWER
C26
W10
16
BR
C3
W20
16
BR/YL
S131
T16
16
YL/OR
26 C1
TRANSMISSION CONTROL OUTPUT
MODULE-POWERTRAIN CONTROL
2
FRONT WASHER PUMP MOTOR CONTROL
1
REAR WASHER PUMP MOTOR CONTROL
PUMP-WASHER-WINDSHIELD
C15
W4
14
BR/OR
C5
W3
14
BR/WT
C6
W7
20
BR/GY
C11 C7
W17
22
BR/LG
C14 C5
W13
16
BR/DB
C314
4
WIPER HIGH SPEED CONTROL OUTPUT
3
WIPER LOW SPEED CONTROL OUTPUT
1
WIPER PARK SWITCH SENSE
MOTOR-WINDSHIELD WIPER
2
REAR WIPER PARK SWITCH SENSE
1
REAR WIPER MOTOR CONTROL
MOTOR-WIPER-REAR
C2
Z906
1.0
BK
G917
F37
P5
16
TN/OR
F16 C6
P32
16
TN/VT
C308
C316
C7 C5
P34
16
TN/LB
C309
C317
F38 C6
P38
16
TN/DB
2
LEFT REAR DOOR UNLOCK DRIVER
2 C2
LEFT REAR DOOR LOCK DRIVER
LATCH-DOOR-LEFT-REAR
RIGHT REAR DOOR UNLOCK DRIVER
RIGHT REAR DOOR LOCK DRIVER
LATCH-DOOR-RIGHT-REAR
EXCEPT POWER SLIDING DOORS
1
LEFT REAR DOOR UNLOCK DRIVER
LEFT REAR DOOR LOCK DRIVER
RIGHT REAR DOOR LOCK DRIVER
RIGHT REAR DOOR UNLOCK DRIVER
E7 C5
1 C1
STARTER RELAY CONTROL
STARTER
GAS
T32
0.80
DG/OR
39 C2
STARTER RELAY CONTROL
MODULE-POWERTRAIN CONTROL
DIESEL
T32
16
DG/OR
44 C2
STARTER RELAY CONTROL
MODULE-POWERTRAIN CONTROL


BATTERY
A0
MODULE-
TOTALLY
INTEGRATED
POWER
IGNITION
RUN
CONTROL
OUTPUT
CIRCUIT
BOARD
(NON-
SERVICEABLE)
RELAY-
RUN
FUSE
M08
20A
FUSE
M09
20A
FUSE
M32
10A
FUSE
M34
10A
FUSE
J19
60A
RAD
FAN
CONTROL
LOW SPEED
RAD FAN
CONTROL
CIRCUIT
BOARD
(NON-
SERVICEABLE)
RELAY-
RADIATOR
FAN
LOW
F14 C6
P693
18
LGW/T
F26 C6
P98
18
PK/YL
F36 C6
F100
20
PK/VT
C2 C1
W24
20
BR/OR
A16
10
RD/BR
C2
K175
20
BR/LB
C8 C3
N23
5
DB/DG
F18 C6
F921
20
PK/YL
RELAY-
RADIATOR
FAN-
HIGH
N173
16
DB/VT
RESISTOR-
RADIATOR
FAN
N173
5
DB/VT
S112
C376
C200
C390A
F921
20
RD/BK
F921
20
RD/BK
S215
F921
22
PK/YL
C300
C302
S327
HEATED
SEAT
MODULE
SUPPLY
FUSED
IGNITION
SWITCH
OUTPUT
MODULE-
HEATED
SEATS
FUSED
IGNITION
RUN
CONTROL
OUTPUT
MODULE-
OCCUPANT
RESTRAINT
CONTROLLER
RAD
FAN
CONTROL
FAN
MODULE-
RADIATOR
COOLING
FUSED
IGNITION
RUN
CONTROL
OUTPUT
MODULE-
PARK
ASSIST
SENSOR-
BLIND
SPOT-
LEFT
SENSOR-
BLIND
SPOT-
RIGHT
REAR
FUSED
IGNITION
RUN-START
CONTROL
OUTPUT
MODULE-
COMPASS
FUSED
IGNITION
SWITCH
OUTPUT
(RUN)
MODULE-
A/C-
HEATER-
HVAC
MODULE-
HEADLAMP
LEVELING
LAMP-
FLASHLIGHT
LAMP-
COURTESY-
DRIVER
LAMP-
COURTESY-
PASSENGER


BATTERY
A0
MODULE-
TOTALLY
INTEGRATED
POWER
RUN/
START
RELAY
CONTROL
CIRCUIT
BOARD
(NON-
SERVICEABLE)
85
30
86
87
87A
FUSE
M07
20A
FUSE
M06
20A
CIRCUIT
BREAKER
01
25A
F12
F26
C6
F16
C6
F307
18
LB/PK
F306
18
DB/PK
PREMIUM
BASE
F30
12
PK/YL
F30
12
PK/YL
S376
F30
12
PK/YL
S318
F306
18
DB/PK
10
C301
10
F30
16
PK/YL
10
C301
10
F30
12
PK/YL
8
C303
8
F30
14
PK/YL
S340
S381
F30
16
DB/PK
2
C200
2
14
C302
14
9
C328
9
1
FUSED
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
POWER
OUTLET-
REAR
1
FUSED
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
LIGHTER-
CIGAR
3
FUSED
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
SWITCH-
WINDOW/
DOOR
LOCK-
PASSENGER
1
FUSED
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
SENSOR-
RAIN
2
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
SWITCH-
WINDOW
VENT-
REAR
1
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
8
C2
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
SWITCH-
WINDOW/
DOOR
LOCK-
DRIVER
2
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
7
IGNITION
RUN/
ACCESSORY
CONTROL
OUTPUT
SWITCH-
WINDOW/
DOOR
LOCK-
PASSENGER


BATTERY
A0
MODULE-
TOTALLY
INTEGRATED
POWER
RUN/
START
RELAY
CONTROL
CIRCUIT
BOARD
(NON-
SERVICEABLE)
RELAY-
RUN/
START
FUSE
M15
20A
FUSE
M16
10A
FUSE
M34
10A
FUSE
M33
10A
FUSE
M37
10A
7 C2
F942
18
PK/LG
E4 C5
F943
20
PK/LG
F7
F201
20
PK/OR
F38 C6
F100
20
PK/VT
22 C2
DIESEL
F202
20
PK/GY
GAS
F252
20
PK/GY
E38 C5
F941
20
PK/LG
S209
S219
S321
C200
C238
C301
C395
LHD
RHD
S225
3
FUSED
RUN
RELAY
OUTPUT
RELAY-
CABIN
HEATER 1
RELAY-
CABIN
HEATER 2
RELAY-
CABIN
HEATER 3
4 C1
FUSED
IGNITION
RUN-START
CONTROL
OUTPUT
4 C3
MODULE-
STEERING
CONTROL
3 C1
ASSEMBLY-
SHIFT
LEVER
11
SWITCH-
BANK-
UPPER
20 C1
CLUSTER
13
MIRROR-
INSIDE
REARVIEW
79
51 C3
MODULE-
OCCUPANT
RESTRAINT
CONTROLLER
41 C2
MODULE-
POWERTRAIN
CONTROL
11 C1
MODULE-
POWERTRAIN
CONTROL
28
MODULE-
ANTI-LOCK
BRAKES
SENSOR-
DYNAMICS
SWITCH-
STOP
LAMP