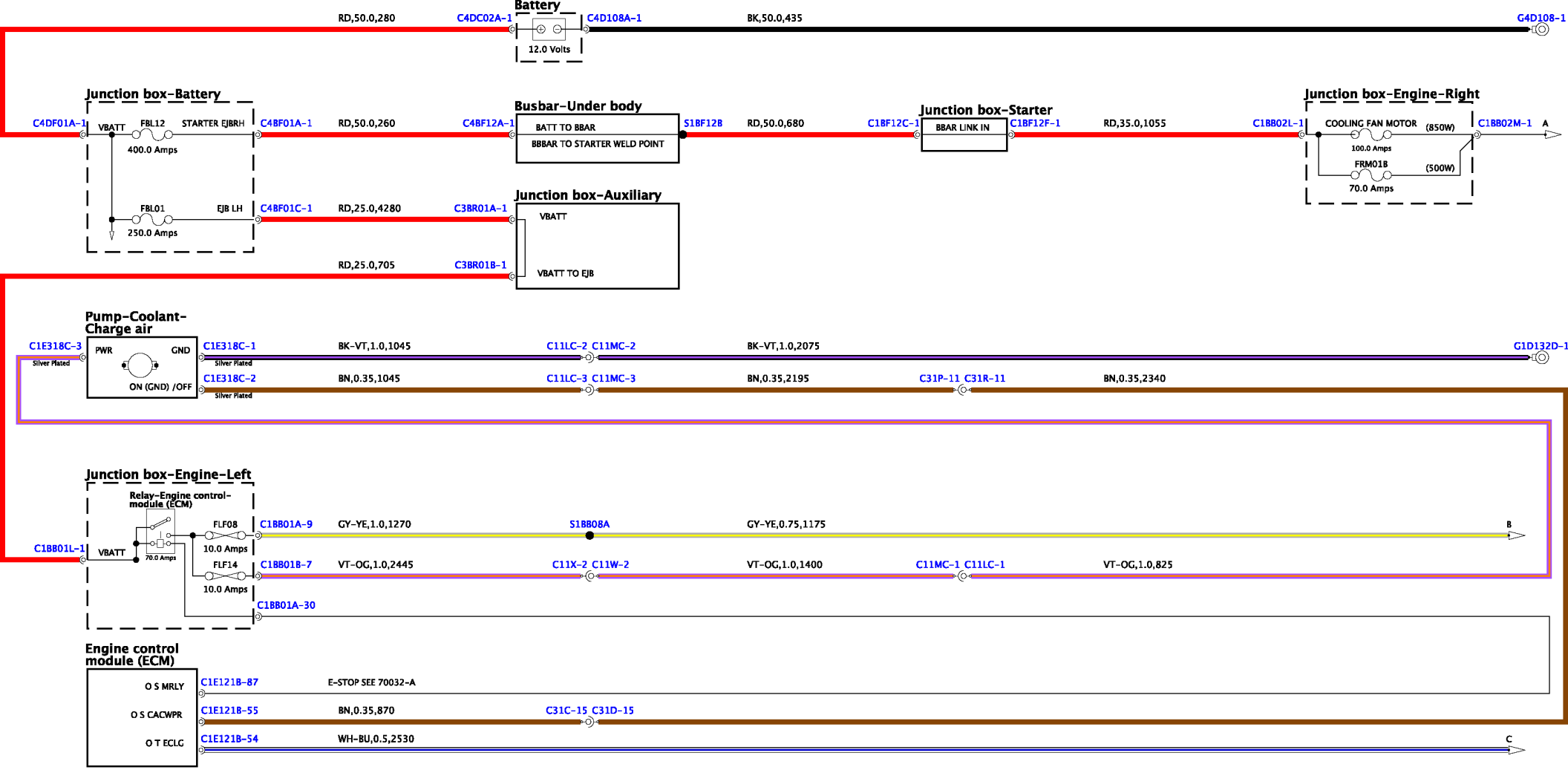
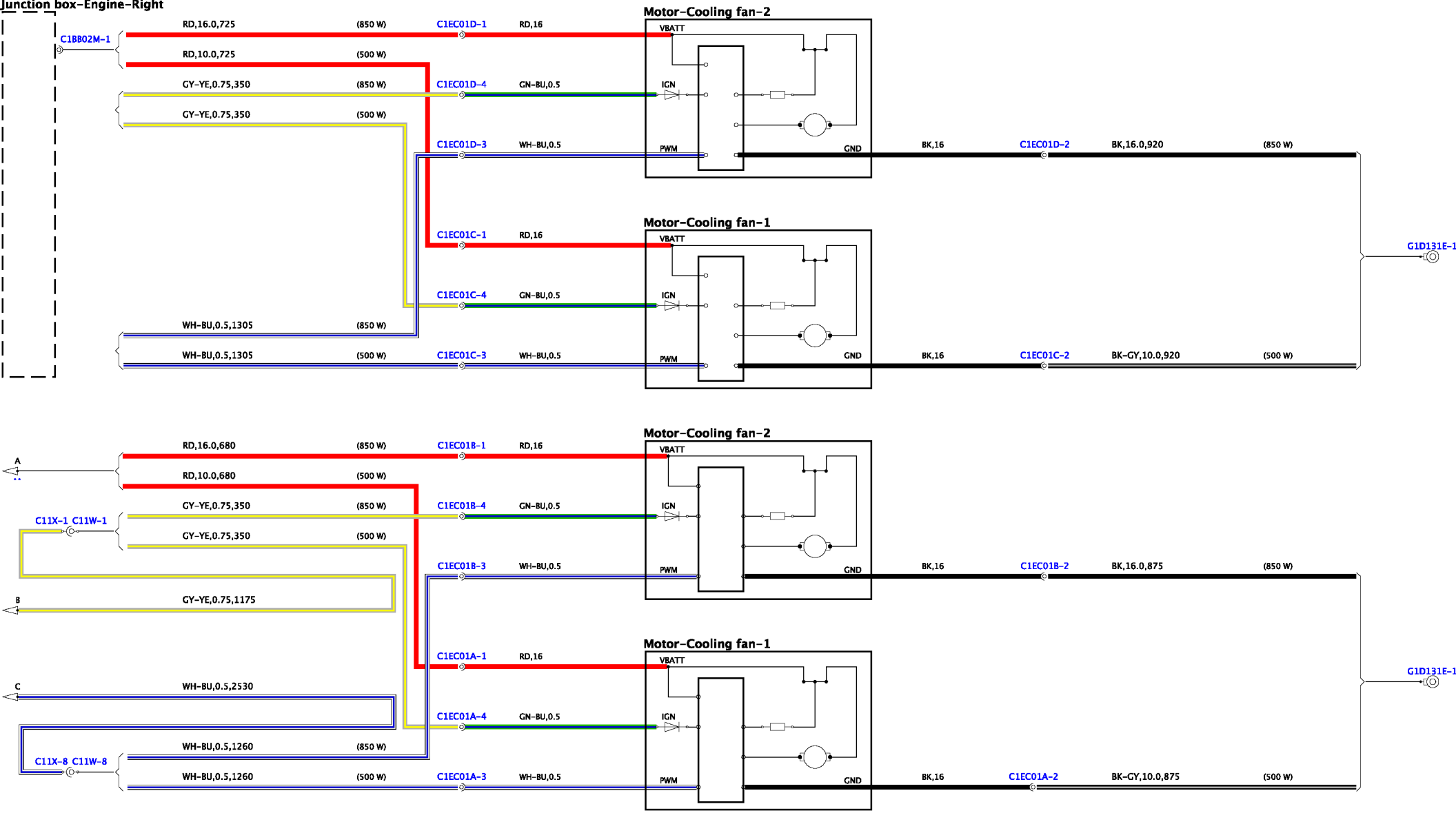

Battery
12.0 Volts
RD,50.0,280
C4DC02A-1
C4D108A-1
BK,50.0,435
G4D108-1
Junction box-Battery
C4DF01A-1
VBATT
FBL12
STARTER EJBRH
400.0 Amps
C4BF01A-1
RD,50.0,260
C4BF12A-1
Busbar-Under body
BATT TO BBAR
BBBAR TO STARTER WELD POINT
S1BF12B
RD,50.0,680
C1BF12C-1
Junction box-Starter
BBAR LINK IN
C1BF12F-1
RD,35.0,1055
C1BB02L-1
Junction box-Engine-Right
COOLING FAN MOTOR
(850W)
100.0 Amps
FRM01B
(500W)
70.0 Amps
C1BB02M-1
A
FBL01
EJB LH
250.0 Amps
C4BF01C-1
RD,25.0,4280
C3BR01A-1
Junction box-Auxiliary
VBATT
VBATT TO EJB
RD,25.0,705
C3BR01B-1
Pump-Coolant-
Charge air
C1E318C-3
Silver Plated
PWR
GND
ON (GND) /OFF
C1E318C-1
BK-VT,1.0,1045
C11LC-2 C11MC-2
BK-VT,1.0,2075
G1D132D-1
C1E318C-2
BN,0.35,1045
C11LC-3 C11MC-3
BN,0.35,2195
C31P-11 C31R-11
BN,0.35,2340
Junction box-Engine-Left
Relay-Engine control-
module (ECM)
C1BB01L-1
VBATT
70.0 Amps
FLF08
10.0 Amps
C1BB01A-9
GY-YE,1.0,1270
S1BB08A
GY-YE,0.75,1175
B
FLF14
10.0 Amps
C1BB01B-7
VT-OG,1.0,2445
C11X-2 C11W-2
VT-OG,1.0,1400
C11MC-1 C11LC-1
VT-OG,1.0,825
C1BB01A-30
Engine control
module (ECM)
O S MRLY
C1E121B-87
E-STOP SEE 70032-A
O S CACWPR
C1E121B-55
BN,0.35,870
C31C-15 C31D-15
O T ECLG
C1E121B-54
WH-BU,0.5,2530
C


Junction box-Engine-Right
C1BB02M-1
RD,16.0,725
(850 W)
C1EC01D-1
RD,16
RD,10.0,725
(500 W)
GY-YE,0.75,350
(850 W)
C1EC01D-4
GN-BU,0.5
GY-YE,0.75,350
(500 W)
C1EC01D-3
WH-BU,0.5
Motor-Cooling fan-2
VBATT
IGN
PWM
GND
BK,16
C1EC01D-2
BK,16.0,920
(850 W)
C1EC01C-1
RD,16
C1EC01C-4
GN-BU,0.5
WH-BU,0.5,1305
(850 W)
WH-BU,0.5,1305
(500 W)
C1EC01C-3
WH-BU,0.5
Motor-Cooling fan-1
BK,16
C1EC01C-2
BK-GY,10.0,920
(500 W)
G1D131E-1
A
RD,16.0,680
(850 W)
C1EC01B-1
RD,16
RD,10.0,680
(500 W)
GY-YE,0.75,350
(850 W)
C1EC01B-4
GN-BU,0.5
C11X-1 C11W-1
GY-YE,0.75,350
(500 W)
C1EC01B-3
WH-BU,0.5
B
GY-YE,0.75,1175
BK,16
C1EC01B-2
BK,16.0,875
(850 W)
C1EC01A-1
RD,16
C
WH-BU,0.5,2530
C1EC01A-4
GN-BU,0.5
WH-BU,0.5,1260
(850 W)
C11X-8 C11W-8
WH-BU,0.5,1260
(500 W)
C1EC01A-3
WH-BU,0.5
BK,16
C1EC01A-2
BK-GY,10.0,875
(500 W)