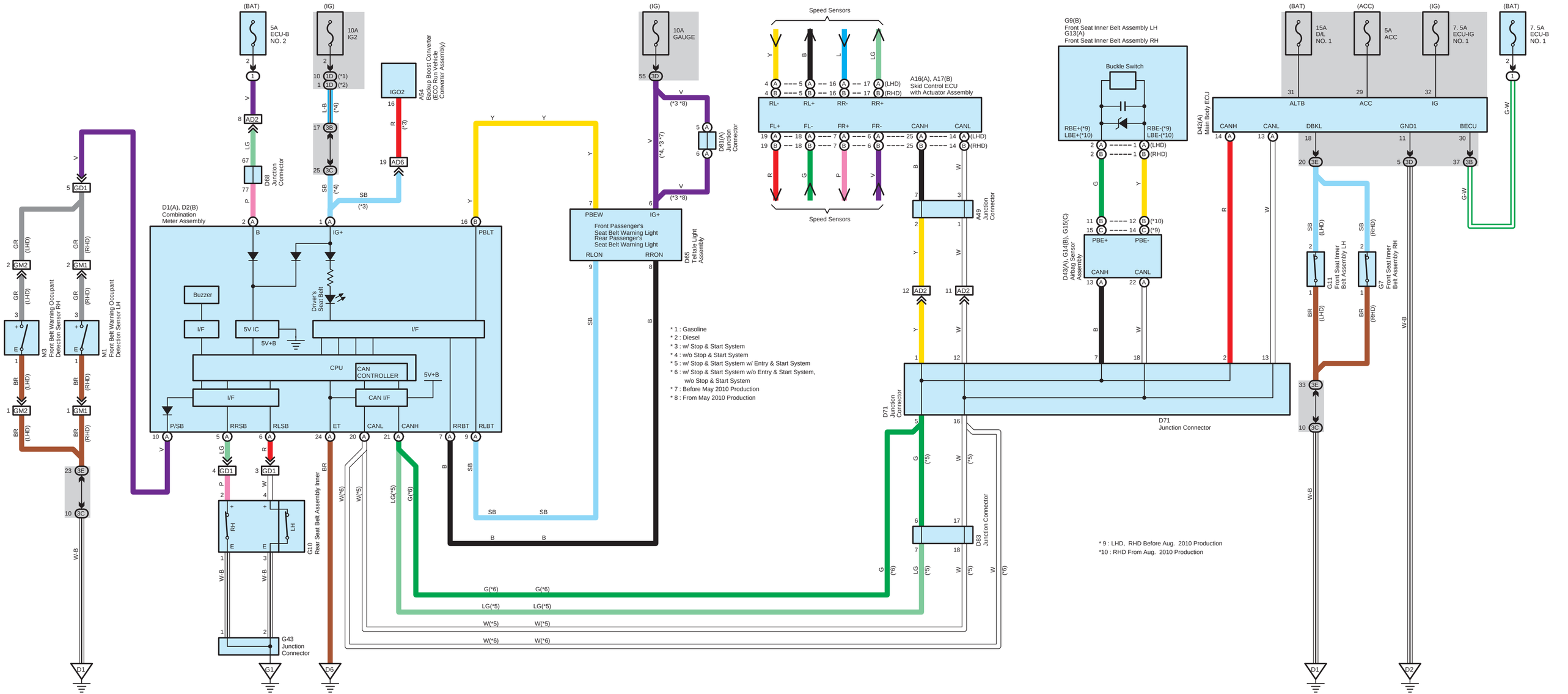
(BAT)
5A
ECU-B
NO. 2
(IG)
10A
IG2
10A
GAUGE
IGO2
A54
Backup Boost Converter
(ECO Run Vehicle
Converter Assembly)
D68
Junction
Connector
D1(A), D2(B)
Combination
Meter Assembly
Buzzer
I/F
5V IC
5V+B
Driver's
Seat Belt
CPU
CAN
CONTROLLER
CAN I/F
P/SB
RRSB
RLSB
ET
CANL
CANH
RRBT
RLBT
IG+
PBLT
PBEW
Front Passenger's
Seat Belt Warning Light
Rear Passenger's
Seat Belt Warning Light
RLON
RRON
D65
Telltale Light
Assembly
D81(A)
Junction
Connector
M3
Front Belt Warning Occupant
Detection Sensor RH
M1
Front Belt Warning Occupant
Detection Sensor LH
G10
Rear Seat Belt Assembly Inner
G43
Junction
Connector
D1
G1
D6
* 1 : Gasoline
* 2 : Diesel
* 3 : w/ Stop & Start System
* 4 : w/o Stop & Start System
* 5 : w/ Stop & Start System w/ Entry & Start System
* 6 : w/ Stop & Start System w/o Entry & Start System,
w/o Stop & Start System
* 7 : Before May 2010 Production
* 8 : From May 2010 Production
Speed Sensors
A16(A), A17(B)
Skid Control ECU
with Actuator Assembly
RL-
RL+
RR-
RR+
FL+
FL-
FR+
FR-
CANH
CANL
(LHD)
(RHD)
A49
Junction
Connector
D71
Junction
Connector
D83
Junction Connector
G9(B)
Front Seat Inner Belt Assembly LH
G13(A)
Front Seat Inner Belt Assembly RH
Buckle Switch
RBE+(*9)
LBE+(*10)
RBE-(*9)
LBE-(*10)
D43(A), G14(B), G15(C)
Airbag Sensor
Assembly
PBE+
PBE-
* 9 : LHD, RHD Before Aug. 2010 Production
*10 : RHD From Aug. 2010 Production
(ACC)
15A
D/L
NO. 1
5A
ACC
7. 5A
ECU-IG
NO. 1
7. 5A
ECU-B
NO. 1
D42(A)
Main Body ECU
ALTB
ACC
IG
DBKL
GND1
BECU
G11
Front Seat Inner
Belt Assembly LH
G7
Front Seat Inner
Belt Assembly RH