

[illegible]

- * 1 : Before Sep. 2012 Production
- * 2 : From Sep. 2012 Production

The diagram illustrates the electrical connections for the Skid Control ECU Assembly. Key components and their connections include:

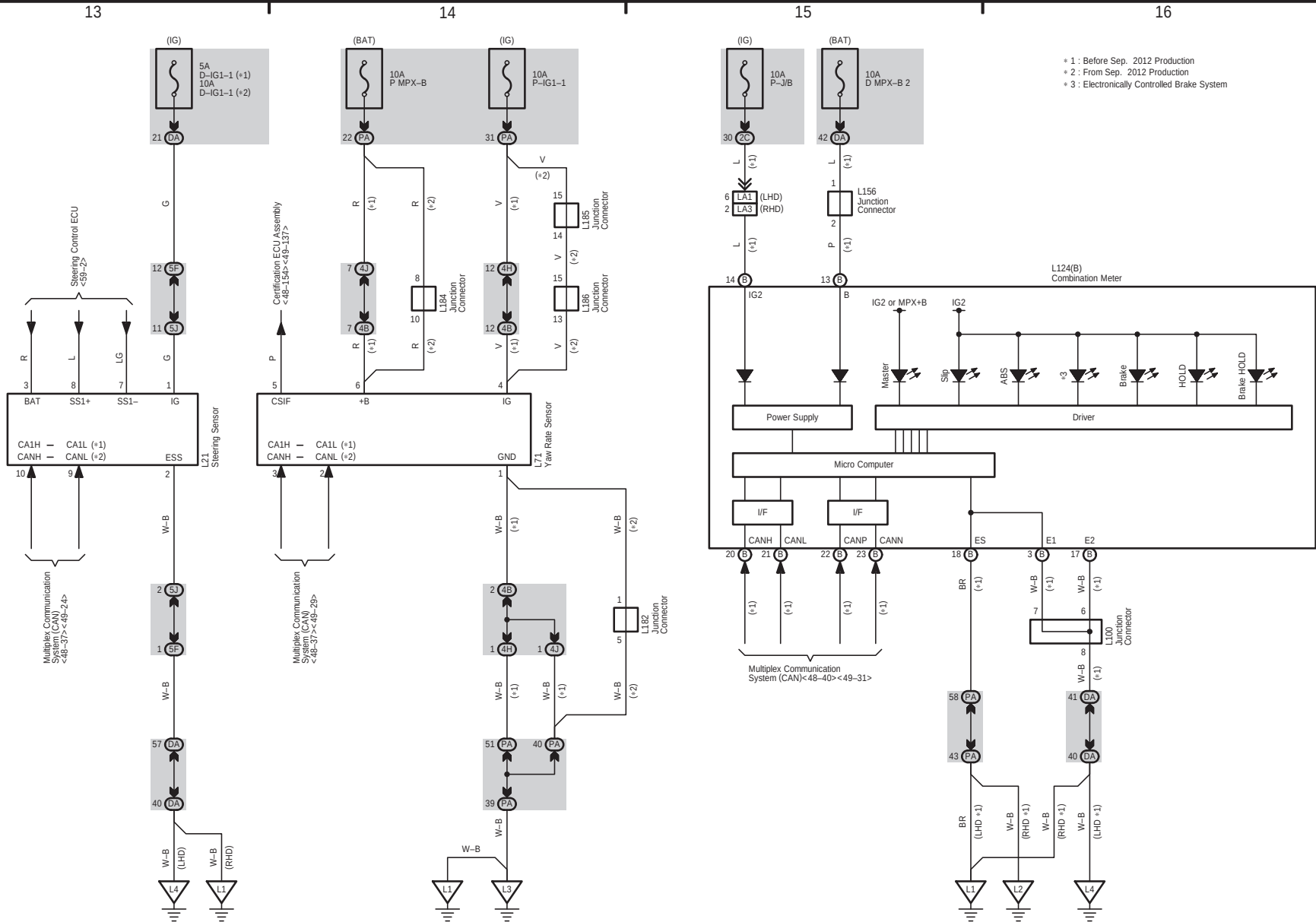
- Buzzer:** Connected to pin 1 (L2) and pin 2 (B).
- LA1:** Two units connected to pins 41 (Y) and 40 (B).
- CAN Bus:** Pins 29 (CA1L), 30 (CA1H), 9 (CANH), 8 (CANL), 6 (CA2L), and 7 (CA2H) are connected to a Multiplex Communication System (CAN) with voltage levels <48-18> <48-19> <49-21>.
- DL3:** Connected to pin 24 (G).
- Front Door Courtesy Light Switch Assembly:** Connected to pins 25 (CTY) and 25 (STP).
- Stop Light Switch Assembly:** Connected to pins 16 (FL+) and 15 (FL-).
- Front Speed Sensor LH (A91):** Connected to pins 16 (FL+) and 15 (FL-).
- Front Speed Sensor RH (A55):** Connected to pins 16 (FR+) and 15 (FR-).
- Brake Actuator Assembly (A27(A), (B)):** Connected to pins 20 (SMC1), 19 (BS1), 6 (SMC2), 7 (BS2), 8 (FRA+), 5 (FRA-), 22 (FRR+), 21 (FRR-), 13 (FLA+), 14 (FLA-), 27 (FLR+), 28 (FLR-), 12 (RRA+), 11 (RRA-), 26 (RRR+), 25 (RRR-), 10 (RLA+), 9 (RLA-), 24 (RLR+), 23 (RLR-), 35 (VCM), 45 (E), 38 (PMC1), 34 (PFR), 36 (PRL), 46 (PAC1), 37 (PCK1), 40 (VCM2), 43 (PMC2), 39 (PFL), 41 (PRR), 44 (E2), 42 (PCK2), 7 (LHD), and 7 (RHD).

A27(A), (B)
Brake Actuator Assembly

LEXUS LS 600h L / LS 600h (EM2751E)



Vehicle Dynamics Integrated Management (for Hybrid Vehicle) and Brake Hold System



- * 1 : Before Sep. 2012 Production
- * 2 : From Sep. 2012 Production
- * 3 : Electronically Controlled Brake System

Vehicle Dynamics Integrated Management (for Hybrid Vehicle) and Brake Hold System

* 2 : From Sep. 2012 Production

