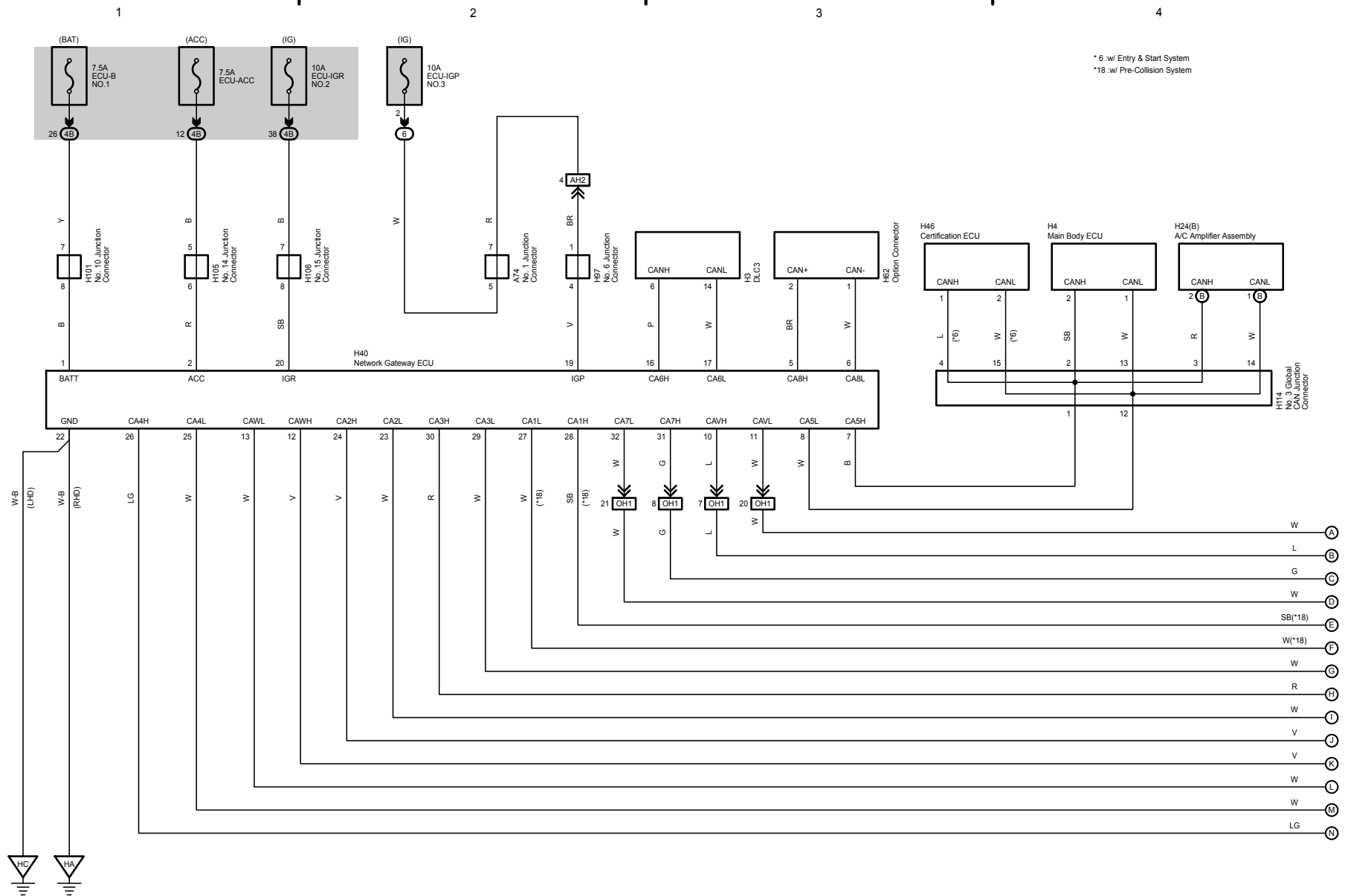
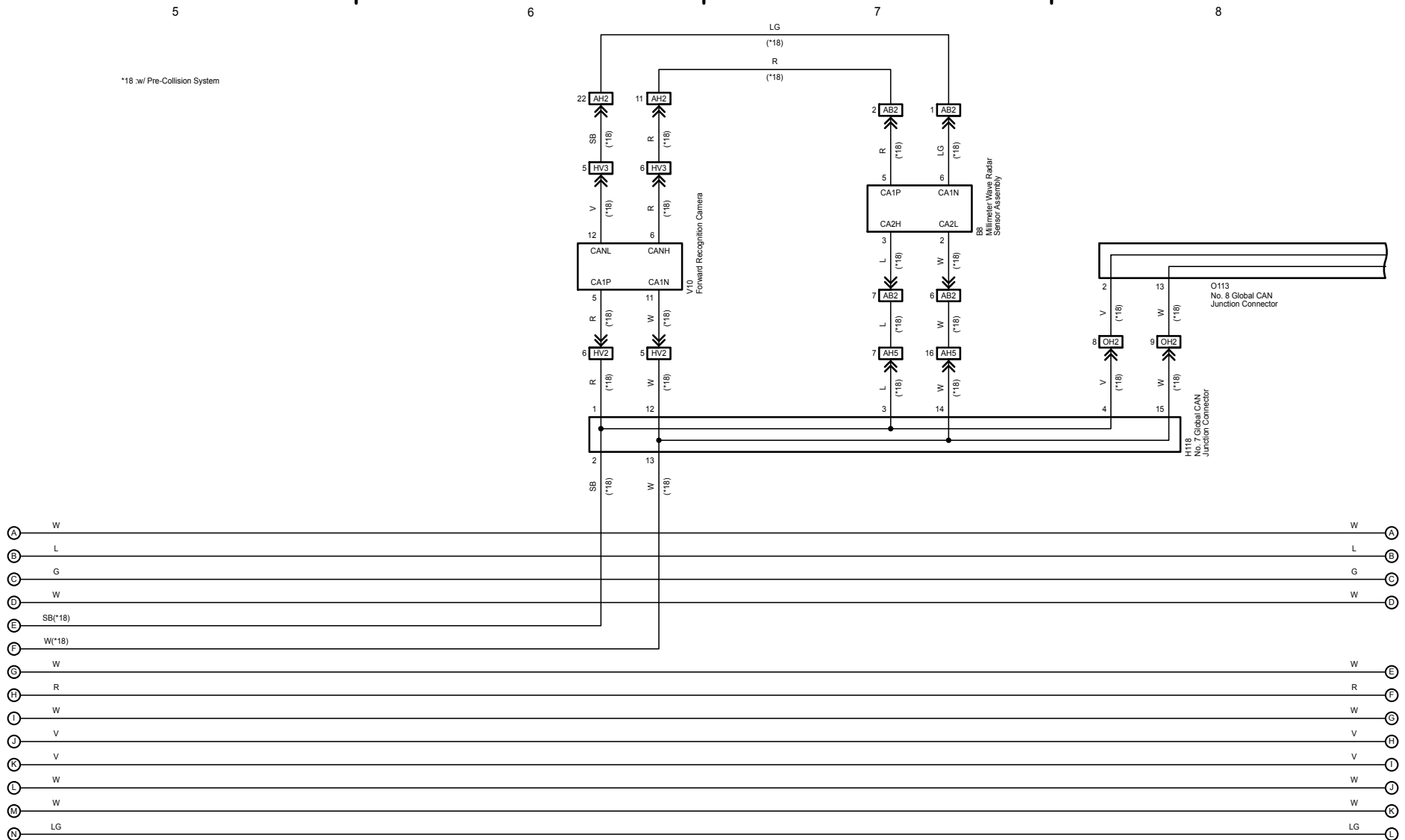


Multiplex Communication System (CAN) (3 Door)



Multiplex Communication System (CAN) (3 Door)



This wiring diagram illustrates the CAN bus system architecture, showing the connections between various Electronic Control Units (ECUs) and sensors. The diagram is organized into two main sections: a left side for power and ground connections, and a right side for the CAN bus network.

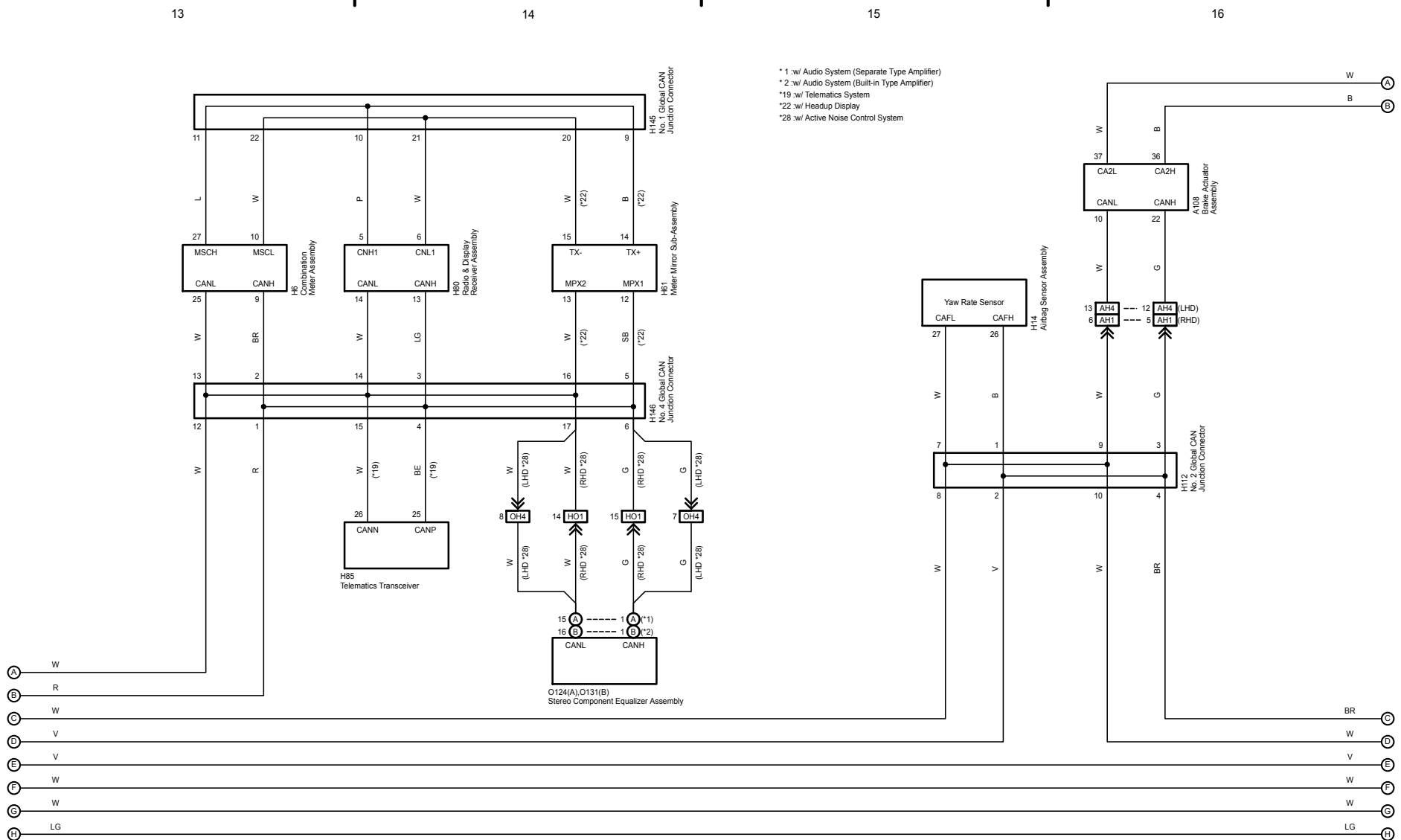
Power and Ground Connections (Left Side):

- Power Sources:**
 - W-B:** Connected to the positive terminal of the battery.
 - W:** Connected to the positive terminal of the battery.
 - R:** Connected to the positive terminal of the battery.
 - LG:** Connected to the negative terminal of the battery.
- Ground Connections:**
 - W:** Connected to the negative terminal of the battery.
 - R:** Connected to the negative terminal of the battery.
 - LG:** Connected to the negative terminal of the battery.

CAN Bus Network (Right Side):

- ECUs and Sensors:**
 - O40 Clearance Warning ECU Assembly:** Connected to the CAN bus via CANH and CANL lines.
 - O46 No. 1 CAN Junction Terminal:** A terminal block for the CAN bus.
 - O47 Rear Television Camera Assembly:** Connected to the CAN bus via CANH and CANL lines.
 - O48 Blind Spot Monitor Sensor LH:** Connected to the CAN bus via CANH and CANL lines.
 - O49 Blind Spot Monitor Sensor RH:** Connected to the CAN bus via CANH and CANL lines.
 - O50 Global CAN Junction Connector:** A connector for the CAN bus.
 - O51 Global CAN Junction Connector:** A connector for the CAN bus.
 - O52 Global CAN Junction Connector:** A connector for the CAN bus.
 - O53 Global CAN Junction Connector:** A connector for the CAN bus.
 - O54(B) Tire Pressure Warning ECU and Receiver:** Connected to the CAN bus via CANH and CANL lines.
 - O120 4WD ECU Assembly:** Connected to the CAN bus via CANH and CANL lines.
- Wiring Details:**
 - The CAN bus lines are labeled with wire colors and numbers, such as W, R, LG, SB, GR, and B.
 - The diagram shows the physical layout of the wires, including the junctions and connectors.

Multiplex Communication System (CAN) (3 Door)



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