

The diagram illustrates the electrical circuit for the Ignition Switch (IG1). The main power source is the 3L-B line, which passes through a 7.5A fuse (C-207) and a junction box (J/B) to a 2-terminal block (C-208). From this block, the circuit branches into several paths:

- Left Side (Main Power Line):**
 - Line L-Y passes through terminal 10 (C-30) to terminal 1 of the 1ST RAIL SWITCH (B-06).
 - Line L-Y passes through terminal 6 (A-115) to terminal 11.
- Right Side (Control and Signal Lines):**
 - Line L-Y passes through terminal 2 of the BACK-UP LAMP SWITCH (B-02) to terminal 1, which is connected to the BACK-UP LAMP and MMCS.
 - Line L-Y passes through terminal 13 (C-29) to the ABS AND ASTC.
 - Line 1.25R-G passes through terminal 9 (A-28) to terminal 9 (C-105).
- Other Connections:**
 - Line L-Y passes through terminal 5 to a component (likely a relay or solenoid).
 - Line L-Y passes through terminal 1 to a component (likely a relay or solenoid).
 - Line L-Y passes through terminal 2 to a component (likely a relay or solenoid).
 - Line L-Y passes through terminal 10 (C-52) to a component (likely a relay or solenoid).
 - Line L-Y passes through terminal 10 (C-129) to a component (likely a relay or solenoid).

The diagram also shows various ground connections and components like the J/B, 1ST RAIL SWITCH, and BACK-UP LAMP SWITCH.

The diagram illustrates a power distribution system with the following components and connections:

- FUSIBLE LINK ③**: Located at the top left, connected to a horizontal line.
- 3L-W**: A vertical line extending downwards from the fusible link.
- REFER TO POWER DISTRIBUTION SYSTEM**: A label with an arrow pointing to a branch from the 3L-W line.
- STARTING SYSTEM**: A vertical line extending downwards from the 3L-W line, labeled **B-Y** near the top and **B** near the bottom.
- STARTER RELAY (A-16X)**: A rectangular box containing a coil and two terminals labeled **1** and **2**.
- 2B-L**: A vertical line extending downwards from the 3L-W line, labeled **2B-L** near the top and **B** near the bottom.
- STARTING SYSTEM**: A bracketed label at the bottom of the 2B-L line.
- 8 (A-115)**: A component connected to the 2B-L line.
- 2G-R**: A vertical line extending downwards from the 2B-L line.
- 111 (C-103)**: A component at the bottom of the 2G-R line.
- GLOW SYSTEM**: A bracketed label above two vertical lines labeled **L** and **1. 25B-R**.
- (C-105)**: A component connected to the bottom of the **L** line.
- 22** and **20**: Labels at the bottom of the **L** and **1. 25B-R** lines, respectively.
- 0FF** and **ON**: Labels for a switch on the 3L-W line.
- 4** and **3**: Labels for components on the 3L-W line.
- 2** and **1**: Labels for terminals on the starter relay.
- 111 (C-103)**: A component at the bottom of the 2G-R line.
- (C-105)**: A component connected to the bottom of the **L** line.
- 22** and **20**: Labels at the bottom of the **L** and **1. 25B-R** lines, respectively.

