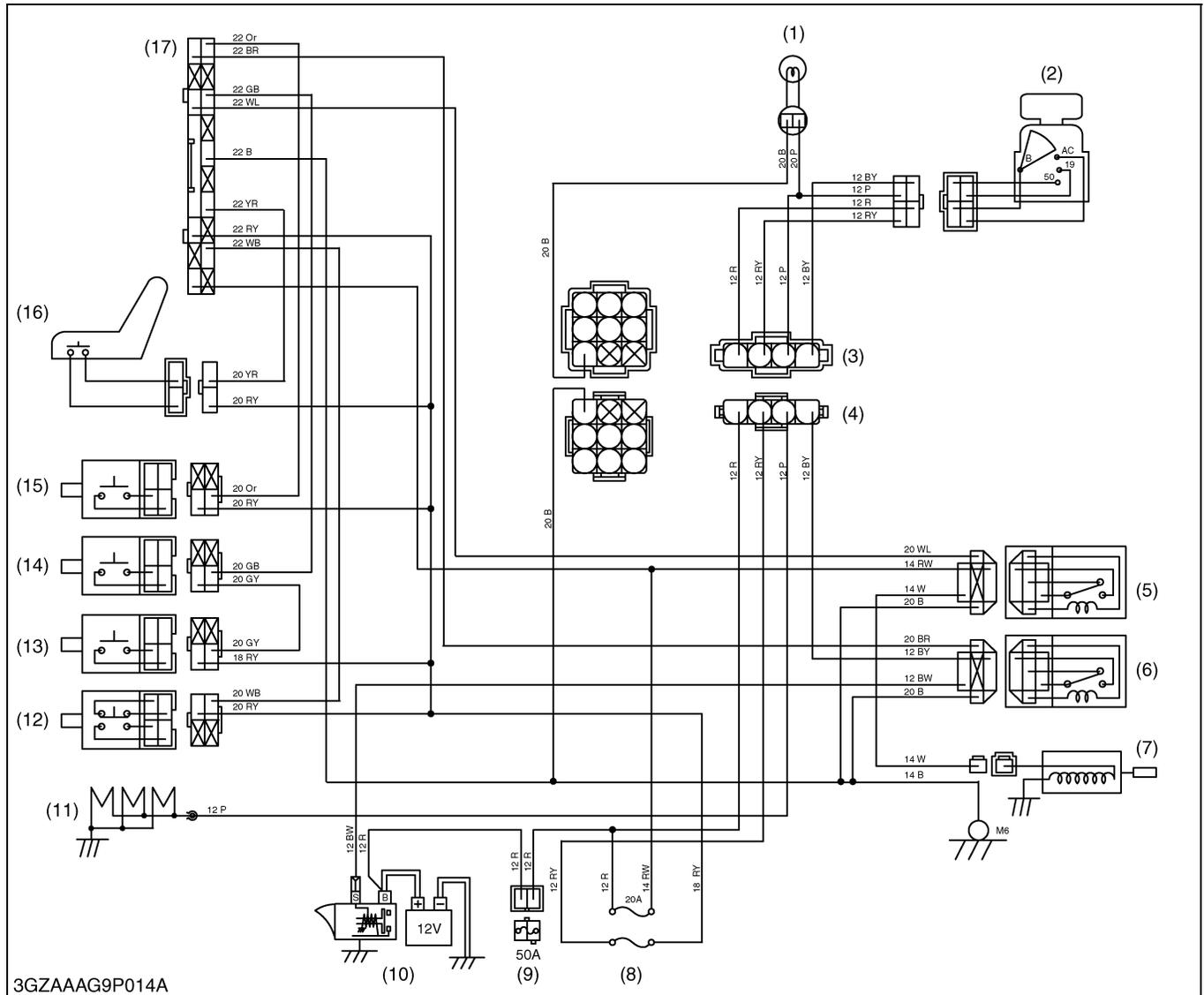


2. STARTING SYSTEM



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- | | | | |
|--------------------|--------------------|-------------------------|-------------------------|
| (1) Glow Lamp | (6) Starter Relay | (10) Starter | (14) Safety Switch (LH) |
| (2) Starter Switch | (7) Solenoid | (11) Glow Plug | (15) PTO Switch |
| (3) Harness A | (8) Fuse | (12) Brake Switch | (16) Seat Switch |
| (4) Harness B | (9) Slow Blow Fuse | (13) Safety Switch (RH) | (17) Controller |
| (5) Solenoid Relay | | | |

When the main switch is turned to the **PREHEAT** position, the terminal **B** is connected to the terminals **19** and **AC**. The glow plugs become red-hot, and the preheat indicator lamp also lights on while preheating.

When the main switch is then turned to the **START** position with the safety switches on, the terminal **B** is connected to the terminals **50** and **AC**. Consequently, battery current flows to the starter motor and start the engine.

The main switch automatically returns to the **ON** position, the terminal **B** is connected only to the terminal **AC**, thereby causing the starting circuit to be opened, stopping the starter motor.

When the main switch turned from the **ON** position to the **OFF** position, the fuel cut-off solenoid moves the fuel injection pump control rack to the **"No Fuel Injection"** position and stop the engine.

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