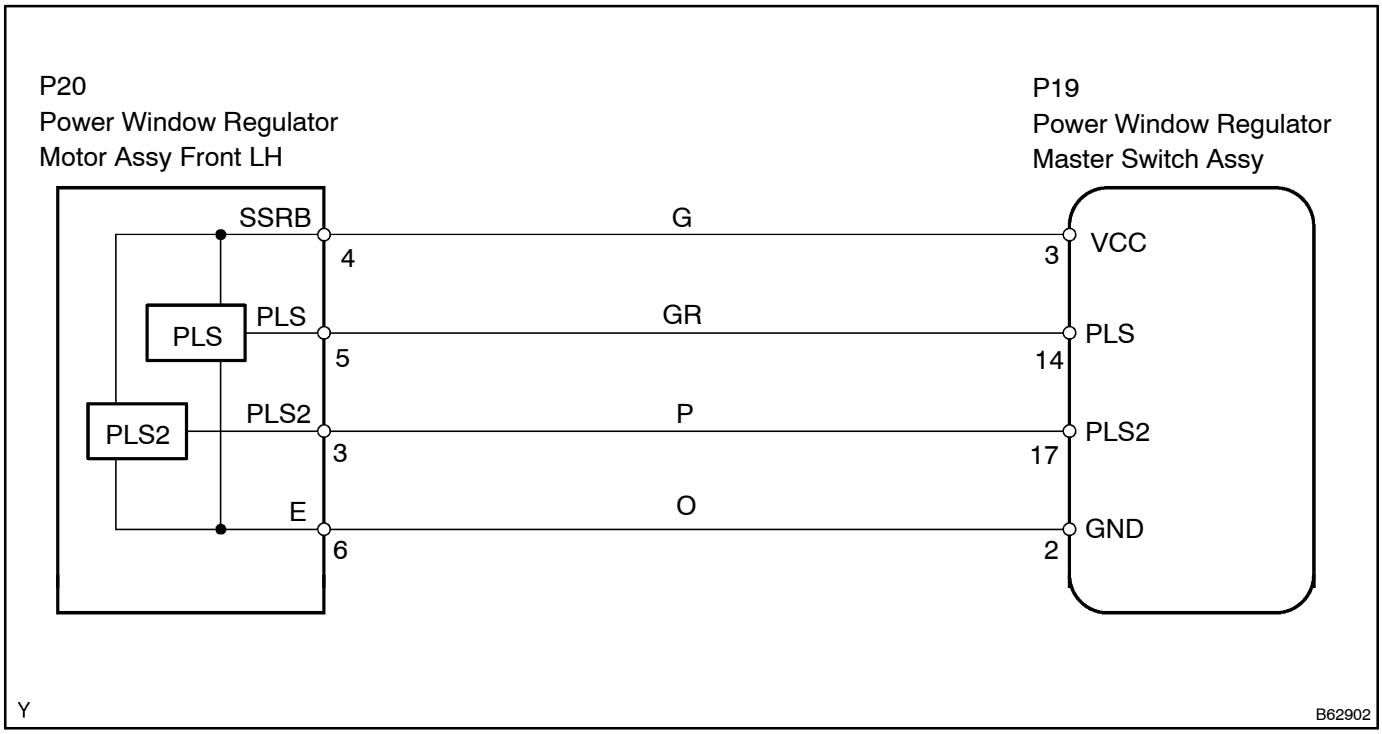
# AUTO UP OPERATION DOES NOT FULLY CLOSE POWER WINDOW (JAM PROTECTION FUNCTION IS ACTIVATED)

## CIRCUIT DESCRIPTION

If the door glass or the power window regulator motor does not operate smoothly, the jam protection function may trigger automatically, resulting in the AUTO UP function being unable to fully close the window.
HINT:
The jam protection function is only available on the driver side power window.

## WIRING DIAGRAM



## INSPECTION PROCEDURE

| 1 | RESET POWER WINDOW REGULATOR MOTOR |
|---|---|

(a) Reset the power window regulator motor (see page 05–1727).
(b) Check if the power window AUTO UP/DOWN function operates normally.
**OK: AUTO UP/DOWN function operates normally.**

NG → **Go to step 2**

OK

**END**

| 2 | CHECK FRONT DOOR WINDOW REGULATOR ASSY (DRIVER'S SIDE) |
|---|---|

(a) Remove the door glass (see page 70–2).
(b) Operate the front door window regulator assembly using the switch.
(c) Check if the power window regulator assembly operates smoothly.
**OK: Power window regulator assembly operates smoothly.**

NG → **REPLACE FRONT DOOR WINDOW REGULATOR ASSY (DRIVER'S SIDE)**

OK

**REPLACE DOOR GLASS RUN**