

# INITIALIZATION

**NOTICE:**

**When disconnect the negative (-) battery terminal, initialize the following systems after the terminal is reconnected.**

System Name	See Step No.
Power Window Control System	Step 1

**1. RESET (INITIALIZE) POWER WINDOW REGULATOR MOTOR (DRIVER SIDE)**

**NOTICE:**

- **Resetting the power window regulator motor (initializing the pulse sensor) is necessary if: 1) the battery terminal cable is disconnected; 2) the power window regulator master switch assembly, wire harness, power window regulator switch, power window regulator assembly and power window regulator motor are replaced or removed/installed; or 3) the POWER fuse, FR Door fuse, GAUGE fuse and ECU-IG fuses are replaced. If resetting is not performed, the master switch assembly will not be able to operate the AUTO operation function, jam protection function and remote operation function.**
- **Whenever disconnecting the battery terminal cable, reset all the other systems besides the power window control system.**
  - (a) Change the power mode to ON(IG) by pushing the power switch.
  - (b) Open the power window halfway by pressing the power window switch.
  - (c) Fully pull up on the switch until the power window is fully closed and continue to hold the switch for at least 1 second.
  - (d) Check that the AUTO UP/DOWN function operates normally.  
If the AUTO UP/DOWN function operates normally, reset operations have been completed. If abnormal, follow steps (e) to (g) below.
  - (e) Disconnect the negative battery terminal cable for 10 seconds.
  - (f) Connect the battery terminal cable.
  - (g) Perform the above steps (a) to (d) again.