



## Removal

1. Disconnect the negative (-) battery terminal.
2. Remove the rear pillar trim.  
**(Refer to Body - "Rear Pillar Trim")**
3. Disconnect the power liftgate spindle connector (A).



4. Using a screwdriver, lift the socket clips (A) up slightly.

5. Remove the power liftgate spindle assembly (B).



**⚠ CAUTION**

- Work in a group of two or more when removing and installing the PTG spindle.
- Take care not to close the tail gate while the PTG spindle is being removed.
- Do not reuse the PTG spindle drive if it is dropped on the ground. Discard any dropped PTG spindles.
- When carefully removing the socket clip, take extra care not to lose the socket clip as it may pop out.
- When carefully removing the socket clip, take care not to scratch the clip surface as scratches may cause corrosions in the future.

## Installation

1. Install the power liftgate spindle assembly.
2. Connect the power liftgate spindle connector.
3. Install the rear pillar trim.
4. Connect the negative (-) battery terminal.

**⚠ CAUTION**

- When assembling the PTG spindle drive to the ball socket, listen for a "click" sound to make sure that it is firmly assembled.
- After assembling the PTG Spindle drive to the ball socket, check the socket clip if it is firmly assembled or not. (the clip should not protrude from the socket.)
- After assembling the PTG Spindle drive, make sure that the grommet on the body side is firmly assembled.

## Inspection

### Inspection of the PTG Spindle

Refer to Power Liftgate System - "Troubleshooting"