

501-17A Roof Opening Panel - Vehicles With: Roof Opening Panel

General Procedures

2015 F-150

Procedure revision date: 10/20/2014

## **Power Roof Opening Panel Initialization**

Initialization

WARNING: Keep objects and body parts clear of the glass panel when carrying out the alization procedure. During the initialization procedure, the glass panel closes with high force and cannot detect objects in its path. Failure to follow this instruction may result in serious personal injury.

**NOTE:** The roof opening panel motor must be initialized when repairs are carried out on the roof opening panel system, including: any time the roof opening panel motor has been removed, the roof opening panel glass has been removed or adjusted, or if the roof opening panel frame has been removed.

- 1. With the driver's door closed, place the ignition switch ON and wait for the overhead console lights to turn off.
- 2. **NOTE:** Steps 2 4 are to set up the overhead console to accept roof opening panel switch inputs to be held for up to a maximum of 150 seconds. Normally, the overhead console will consider the switch stuck after 30 seconds and ignore those longer inputs from the switch.

Steps 2 - 3 must be performed within 3 seconds.

Press the left map light once.

- 3. Press the right map light 4 times.
- 4. Press the left map light once.
- 5. NOTE: Step 6 must begin within 2 seconds of releasing the switch at the end of step 5.

Press and hold the roof opening panel sliding glass close switch until the roof opening panel glass moves to the closed (hard stop) and then the vent position, and then release the switch.

- 6. Press and hold the roof opening panel sliding glass close switch again until the roof opening panel sliding glass fully opens and closes.
- 7. Release the switch and verify proper operation.

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