

SECTION 413-01: Instrumentation, Message Center, and Warning Chimes
REMOVAL AND INSTALLATION

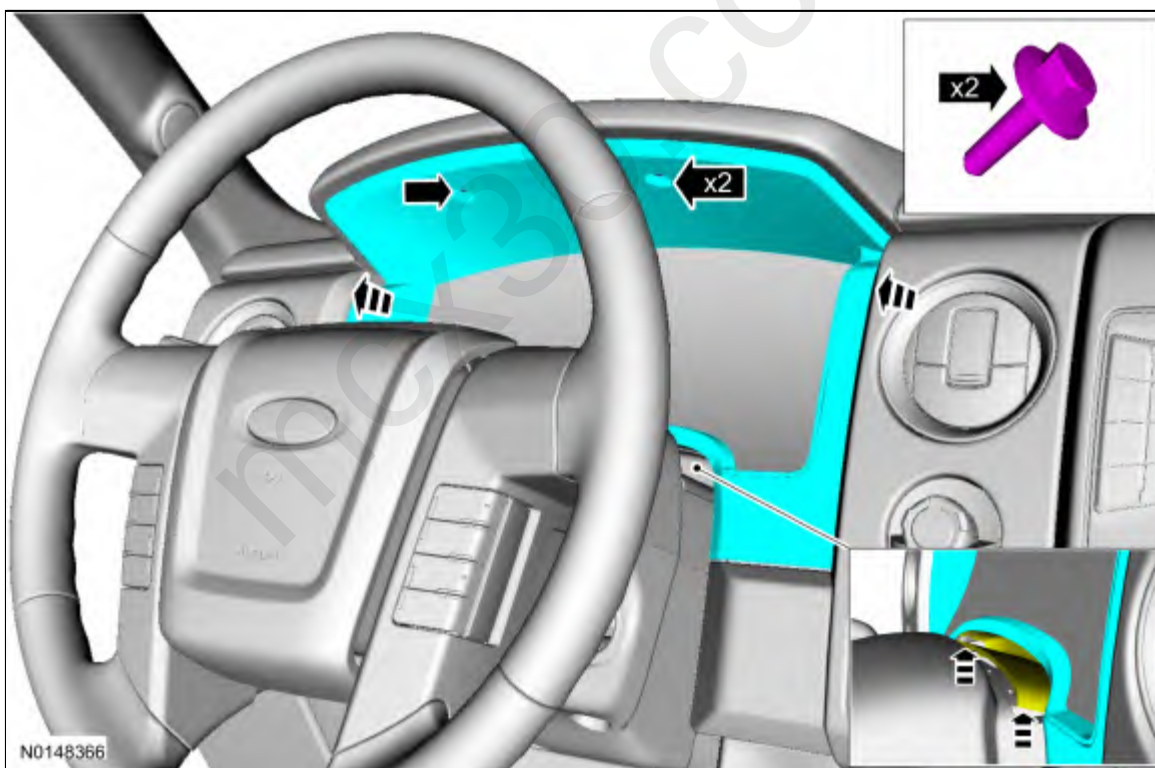
2014 F-150 Workshop Manual
Procedure revision date: 10/25/2013

Instrument Panel Cluster (IPC)

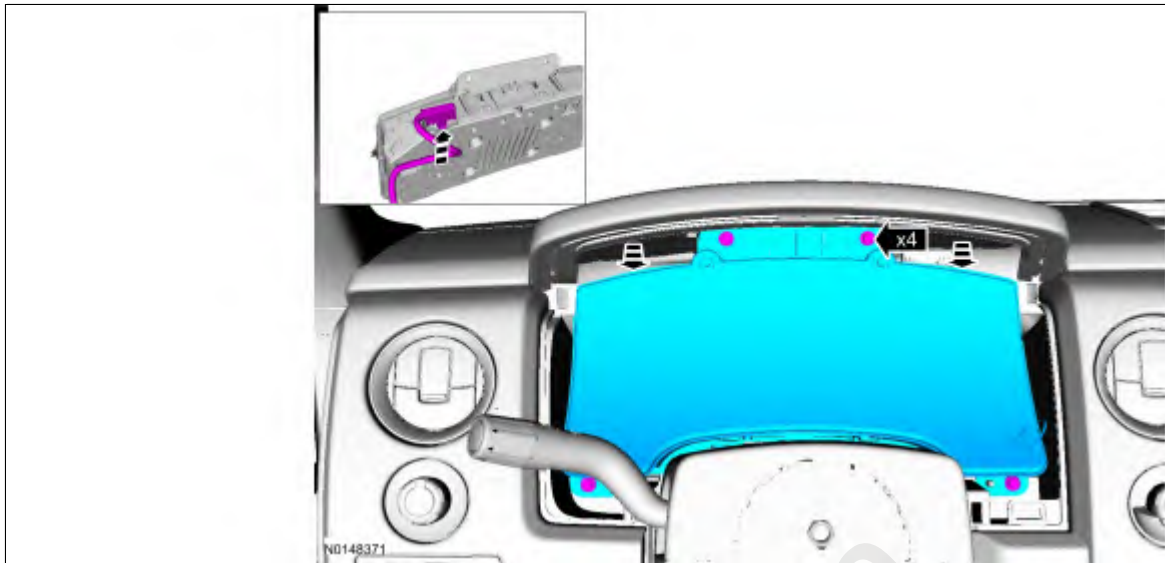
Removal

NOTE: If installing a new Instrument Panel Cluster (IPC), all vehicle keys are erased during the parameter reset procedure. Verify at least 2 of the vehicle keys are available prior to carrying out this procedure.

1. If installing a new IPC, upload the IPC configuration information to the scan tool. For additional information, refer to [Section 418-01](#).
2. Tilt and telescope the steering column to the full downward and rearward position.
3. If equipped with a column shift, apply the parking brake and lower the gear shift to the lowest gear.
4. Remove the 2 screws and the IPC center finish panel.
 - Release the gap hider retainers.

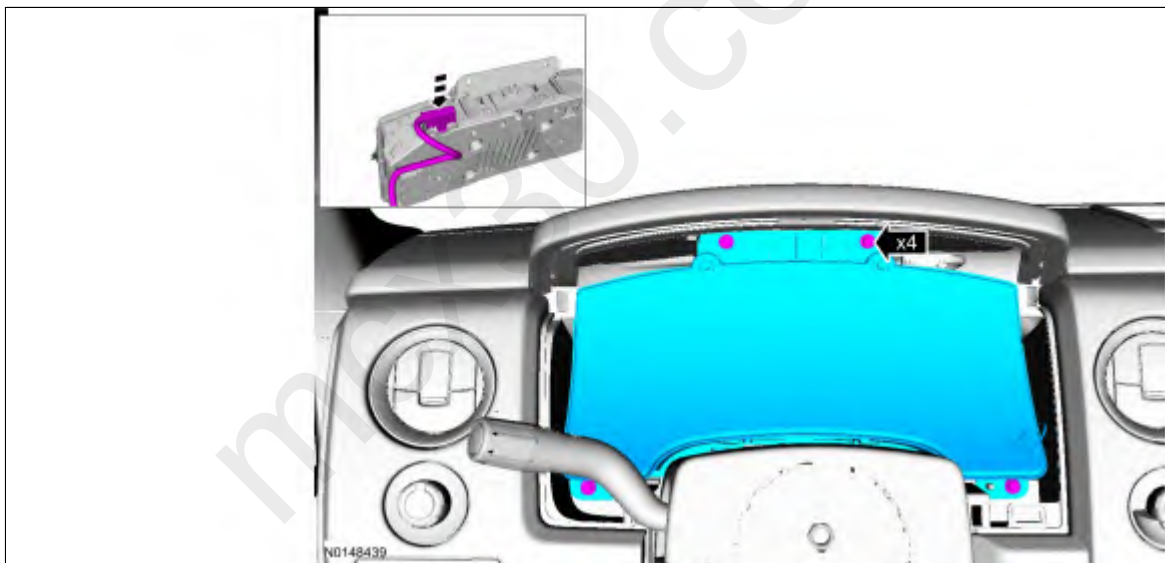


5. Remove the 4 screws and the IPC.
 - Disconnect the electrical connector.

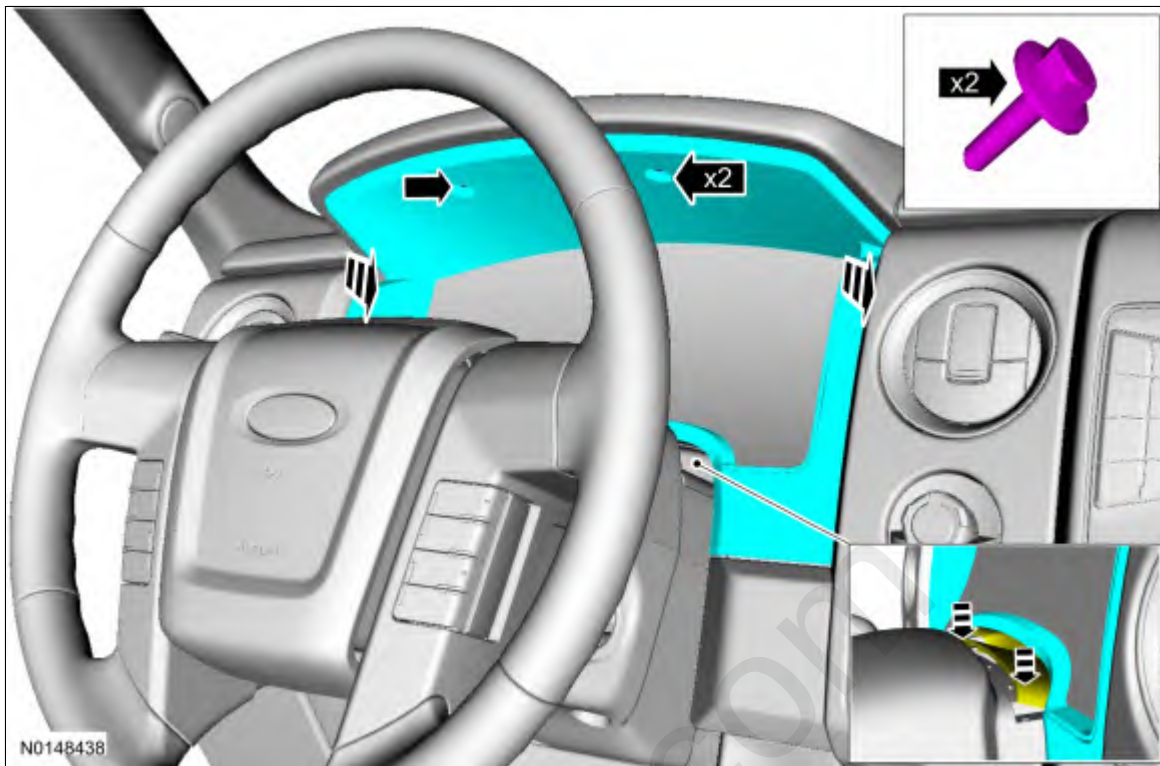


Installation

1. Position the IPC, connect the electrical connector and install the 4 screws.



2. Install the IPC finish panel and the 2 screws.
 - Attach the gap hider retainers.



3. If installing a new IPC, download the IPC configuration information from the scan tool into the new IPC. For additional information, refer to Programmable Module Installation (PMI) in [Section 418-01](#).
4. **NOTE:** If a new IPC is installed, the IPC and the PCM require a parameter reset to allow the IPC and the PCM to recognize each other. Failure to carry out the parameter reset to the IC and the PCM may result in a no start condition.

NOTE: If equipped, the vehicle's Passive Anti-Theft System (PATS) keys must be programmed to the new IPC.

If installing a new IPC, carry out the parameter reset and key programming procedure. For additional information, refer to [Section 419-01B](#).

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