

Document ID: 5515741

# Cargo Box Stowage Box Package Installation

## Installation Instructions Part Number

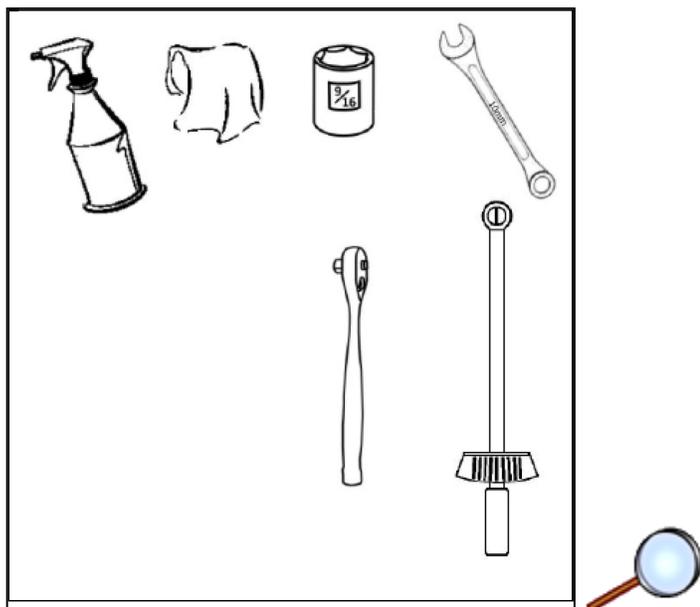
84256478

**Note:** Read all instructions before installation.

### Kit Contents

Item	Qty	Description
1	1	Cargo/Tool Box
2	1	Plastic Tray
3	12	Stainless Steel 10MM HEX Screws
4	4	D-washer
5	4	Isolator
6	4	Mounting Brackets
7	4	Foam Seals for Mounting Brackets
8	4	Stainless Steel Backing Plates
9	4	Rubber Seal for Backing Plates
10	1	Toggle Assembly:
10A	1	Rubber spacer
10B	1	Steel Hex Bolt
10C	1	Toggle nut
10D	2	Seal Spacer
11	1	Stainless Steel Key Backing Plate
12	2 (pairs)	Bumpers
-	1	Installation Instructions

## Tools Required



**Warning:** ALWAYS WEAR SAFETY GLASSES WHEN HANDLING ISOPROPYL ALCOHOL.

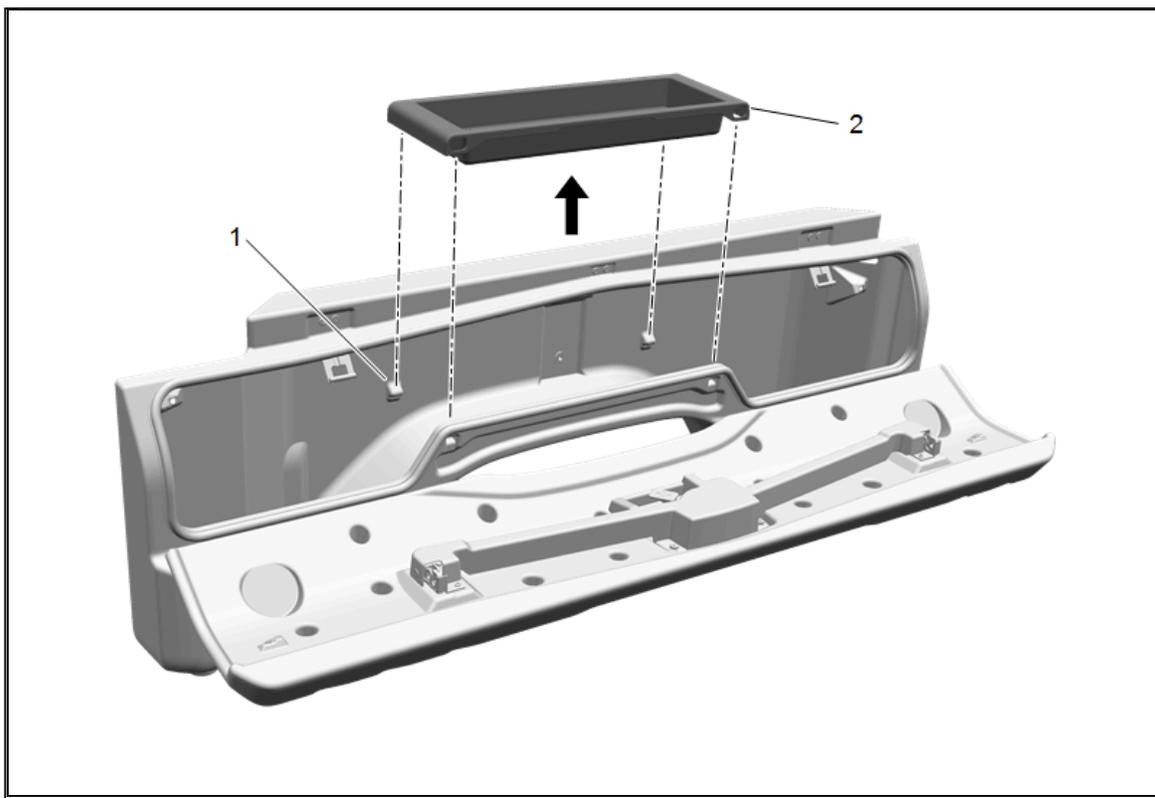
**Warning:** ISOPROPYL ALCOHOL IS FLAMMABLE AND MAY CAUSE EYE IRRITATION. IN CASE OF CONTACT WITH EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES. WHEN USING ISOPROPYL ALCOHOL, ALWAYS ASSURE PROPER LEVELS OF VENTILATION. IN CASE OF INGESTION, CONSULT A PHYSICIAN IMMEDIATELY.

### Procedure

**Note:** Please write down the Key Code of your Side Cargo Boxes on your Owner's Manual for future reference.

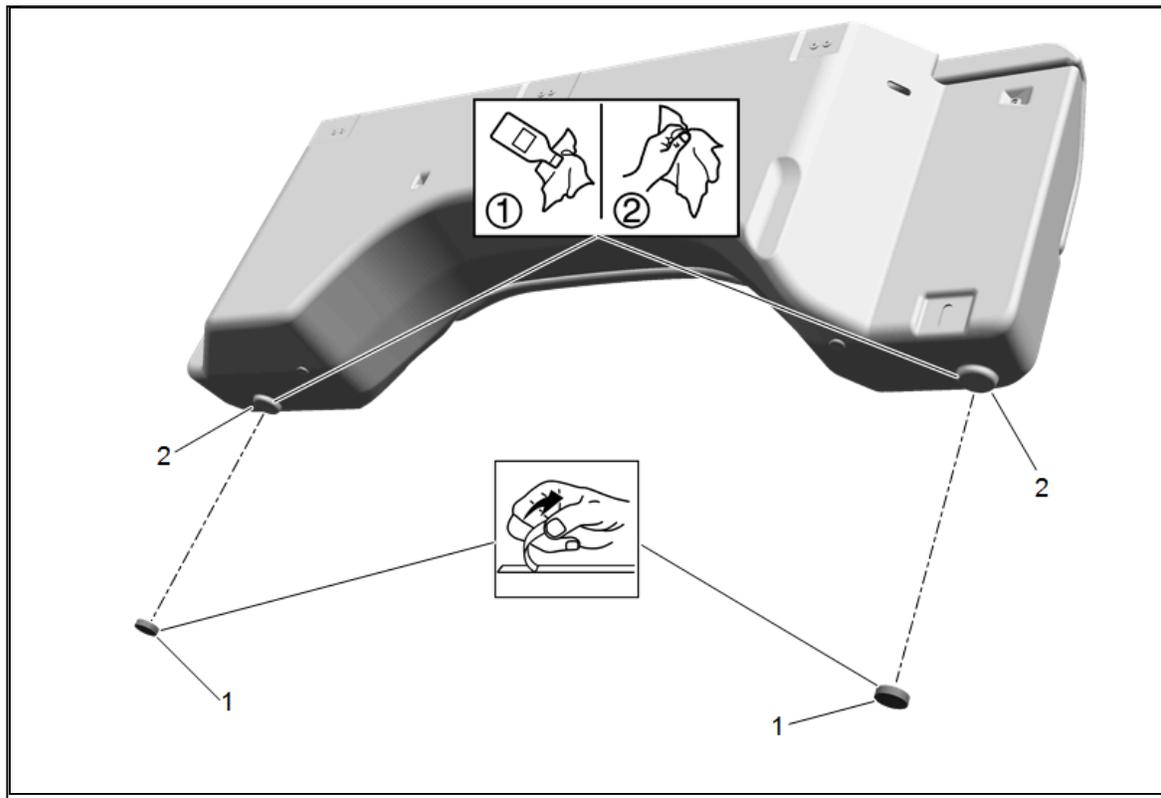
**Note:** Please save your 2nd Key for the Cargo Box in a safe location for future use.

### Preliminary Procedure



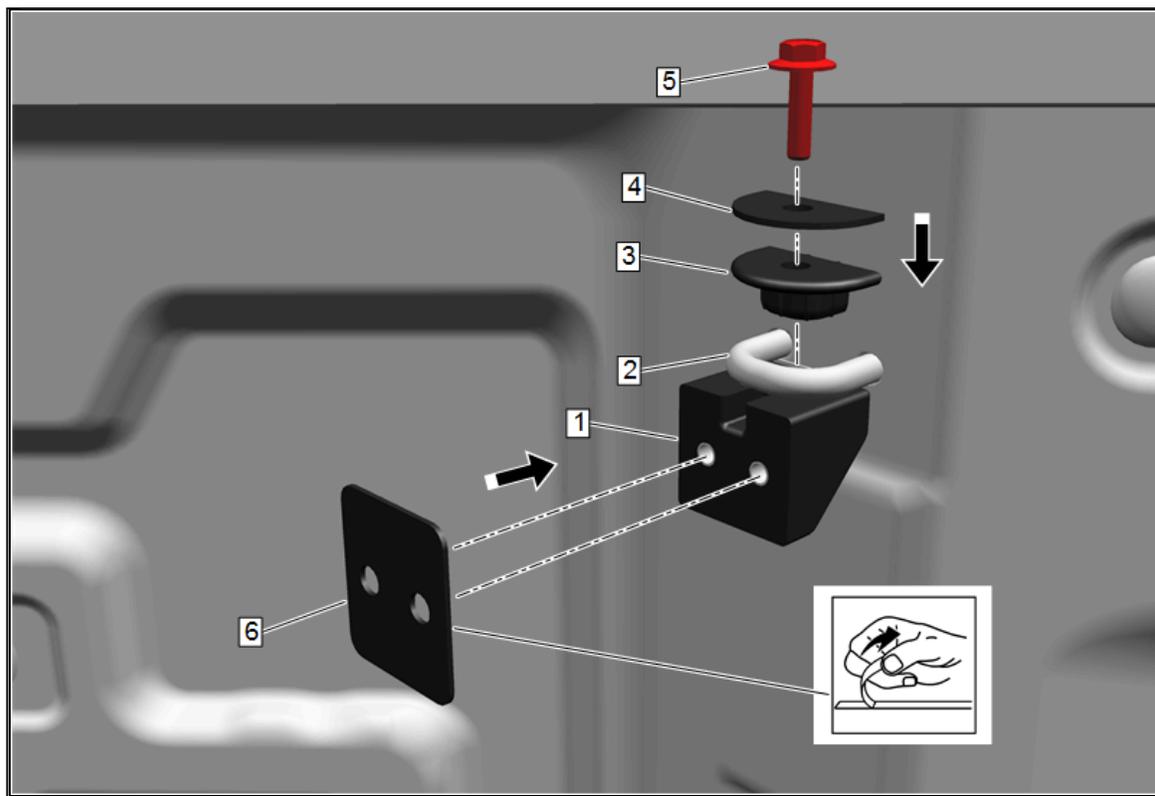
**Note:** The surface temperature of the toolbox must be between 60-80°F (22-25°C) for proper installation. Allow the toolbox to acclimate to ambient temperature before proceeding.

1. Remove the Plastic Tray (1) item 2 in kit contents from the Tool Box (1) item 1 in kit contents prior to starting installation as shown.
2. Select one pair of Bumpers item 12 in kit contents as described below.
  - **Bumper Pair** – (10 mm Height) **Truck Bed Configurations** – (Sheet metal) (no extra cover)
  - **Bumper Pair** – (7 mm Height) **Truck Bed Configurations** – (with Spray-in Bed Liner or Carpet)
  - **Bumper Pair** – (not required) **Truck Bed Configurations** – (with Rubber Mat)



3. Clean area where Bumpers item 12 in kit contents are to be installed with isopropyl alcohol and allow to dry completely.
4. Peel the paper backing from the Bumpers (1) item 12 in kit contents to expose the adhesive and press against the Tool Box item 1 in kit contents at the raised circular surfaces on the bottom of the Tool Box (2) as shown.

### Installation Procedure



**Caution:** Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

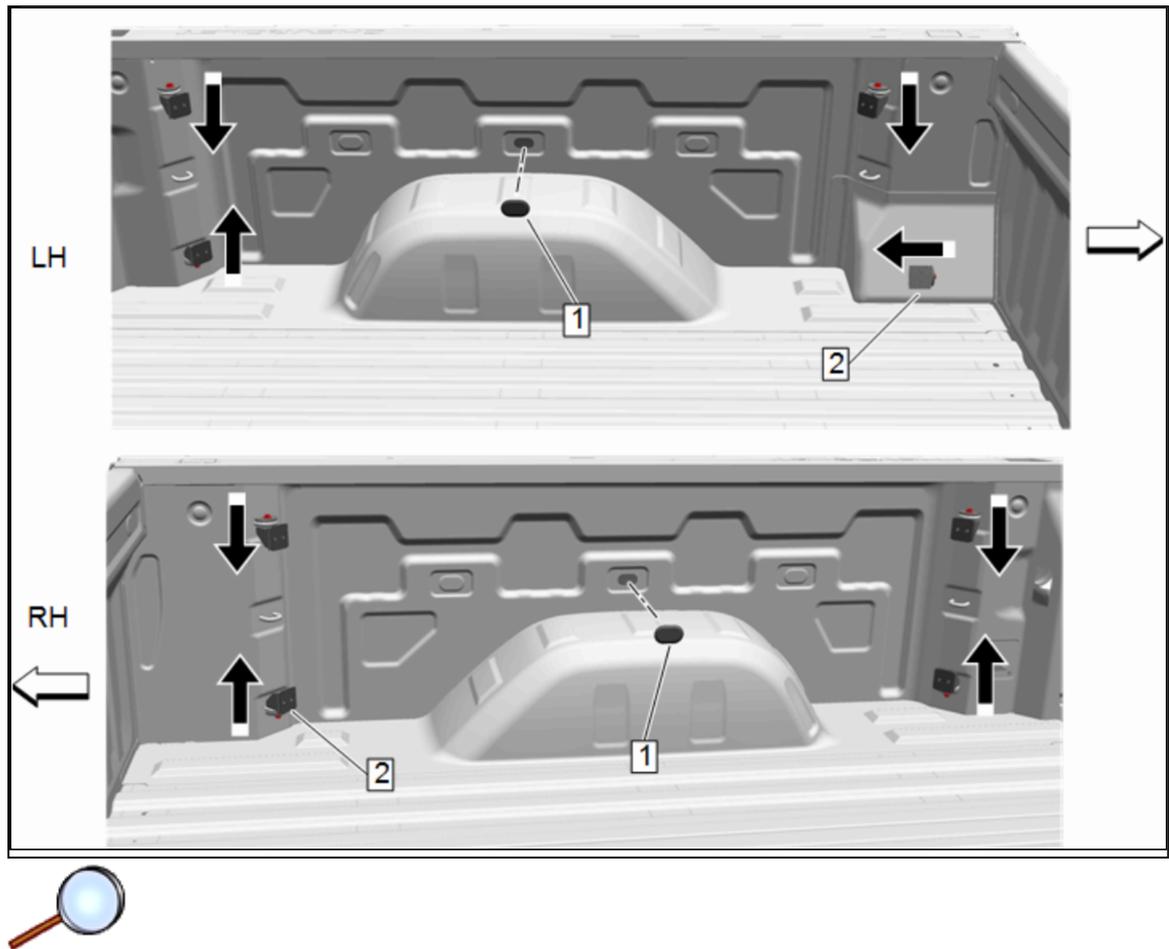
**Note:** Hook shown in horizontal position.

**Note:** Arrow indicates orientation layout of assembly.

**Note:** The standard RH, short LH and short RH truck beds come with the front bottom hook in a vertical orientation.

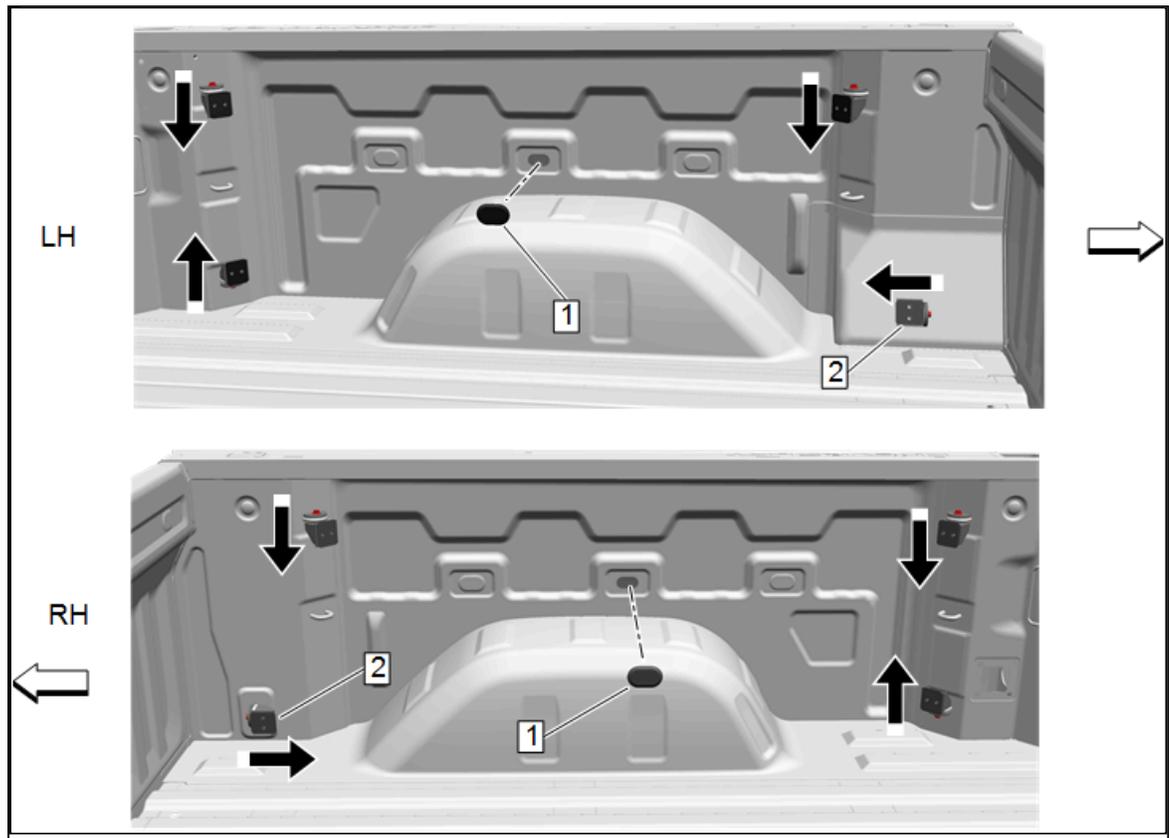
1. Before installing box, install the four mounting brackets (1) item 6 in kit contents into the truck Bed D-rings (2) as shown. **Note** the mounting bracket configuration (Standard and Short) according to the images below. Install isolator (3) item 5 in kit contents, D-washer (4) item 4 in kit contents and secure with hex screw (5) item 3 in kit contents. **Note** the two upper hex screws (5) item 3 in kit contents should be left finger tight at this time and the two lower hex screws (5) item 3 in kit contents should be tightened to 6 N.m (50 lb.in). Peel the paper backing from the foam seals (6) item 7 in kit contents to expose the adhesive and press against the mounting bracket (1), centering the holes on the foam seal to those on the mounting bracket.

### Standard Tool Box Layout LH and RH

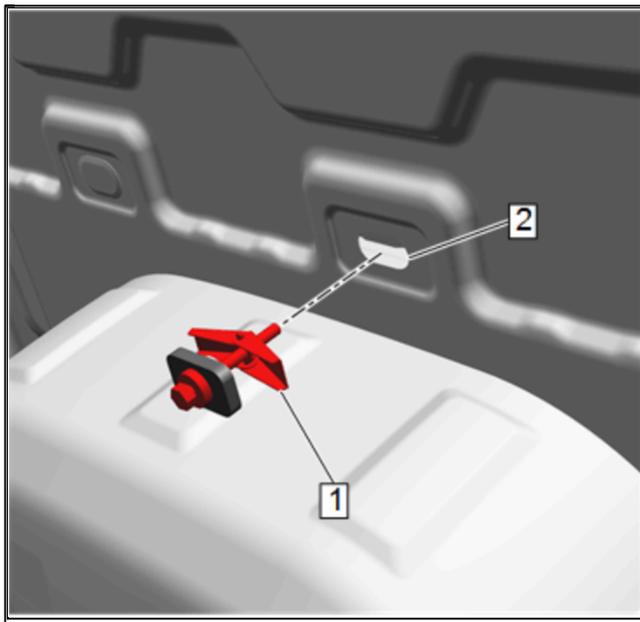


- 1.1. Center Cap (1). Remove Center Cap (1) from truck box at center toggle location.
- 1.2. Front bottom attachment (2).

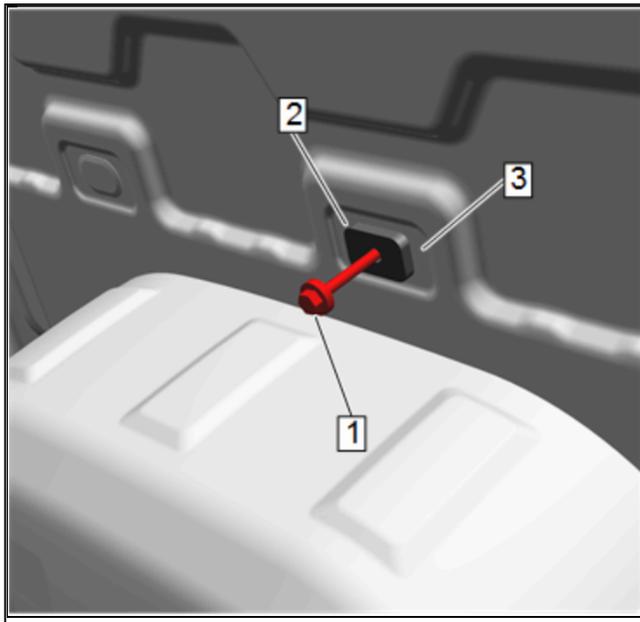
### **Short Tool Box Layout LH and RH**



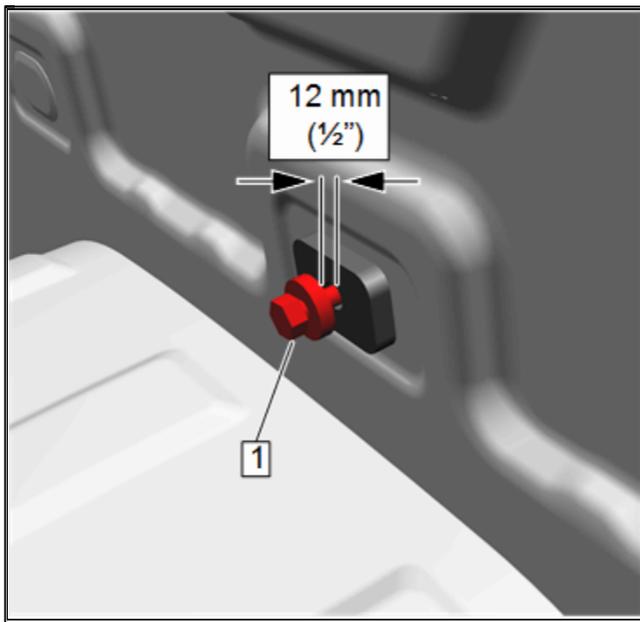
- 1.1. Center Cap (1). Remove Center Cap (1) from truck box at center toggle location.
- 1.2. Front bottom attachment (2).



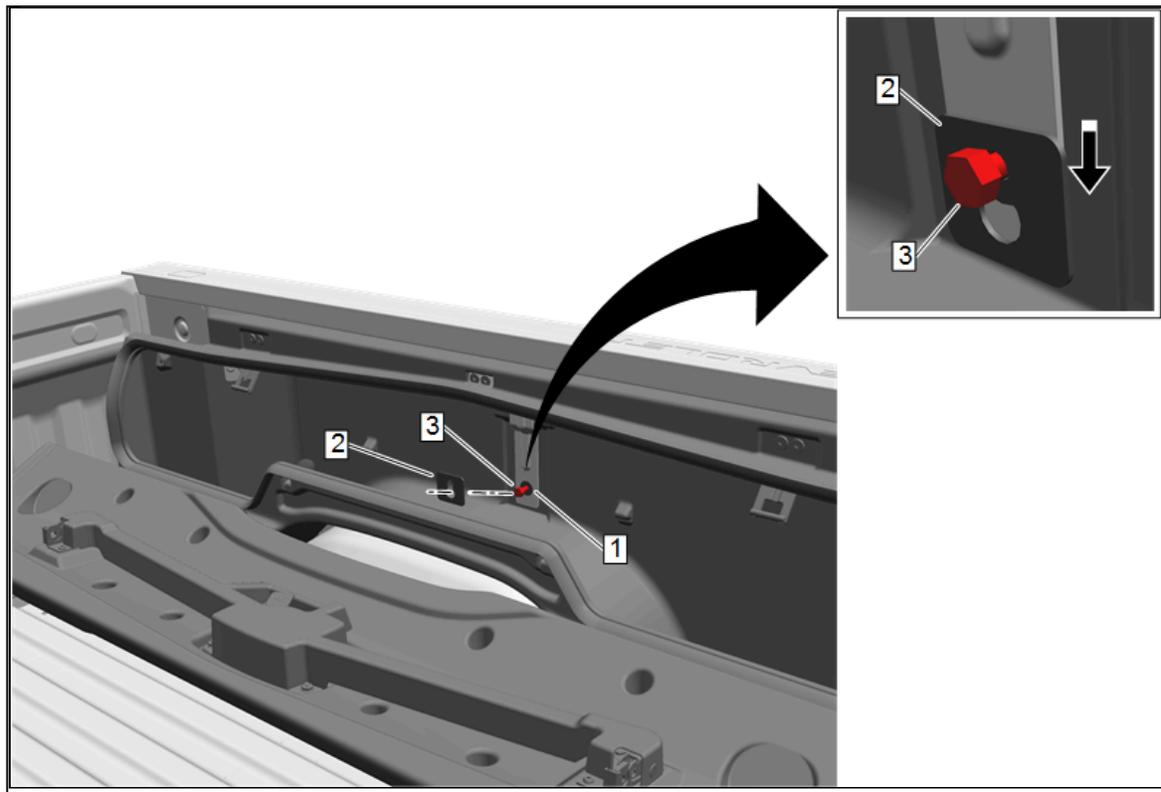
2. Insert the toggle assembly (1) item 10 in kit contents into the truck bed center hole (2).



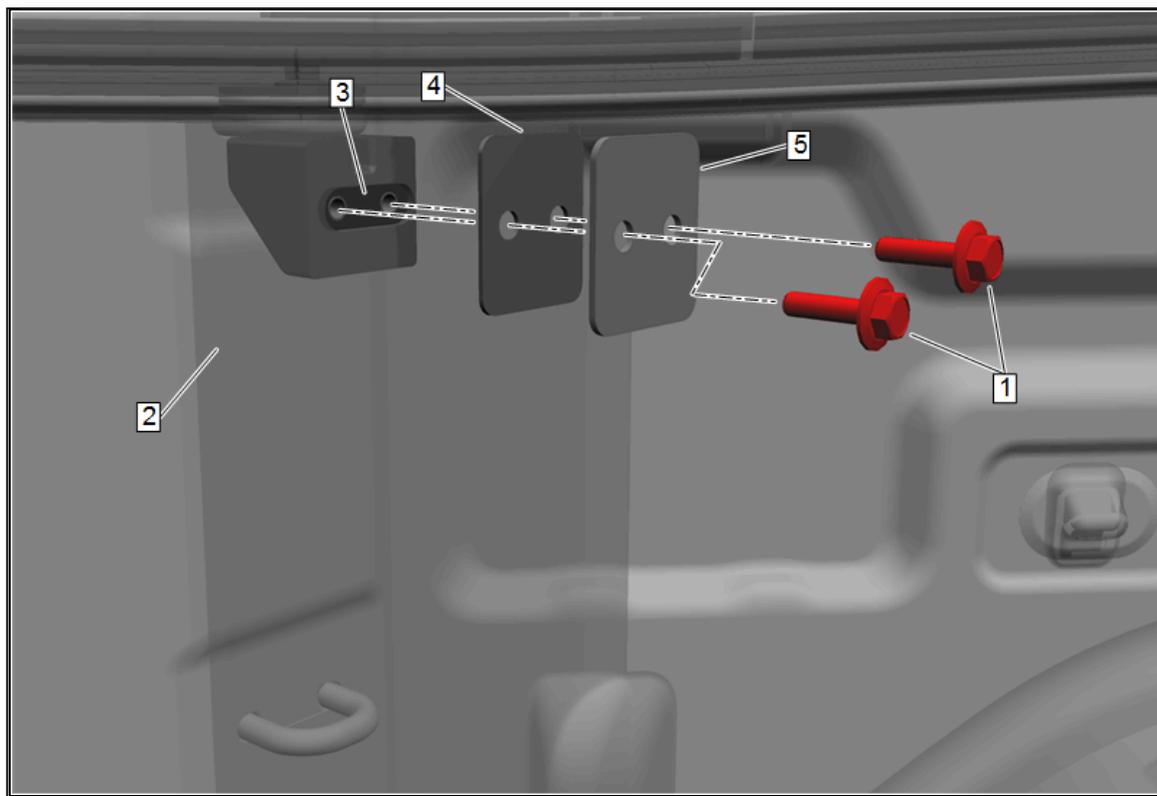
3. Pull back on the hex bolt (1) 10-B in kit contents and slide the rubber spacer (2) item 10-A in kit contents tight against the truck bed (3).



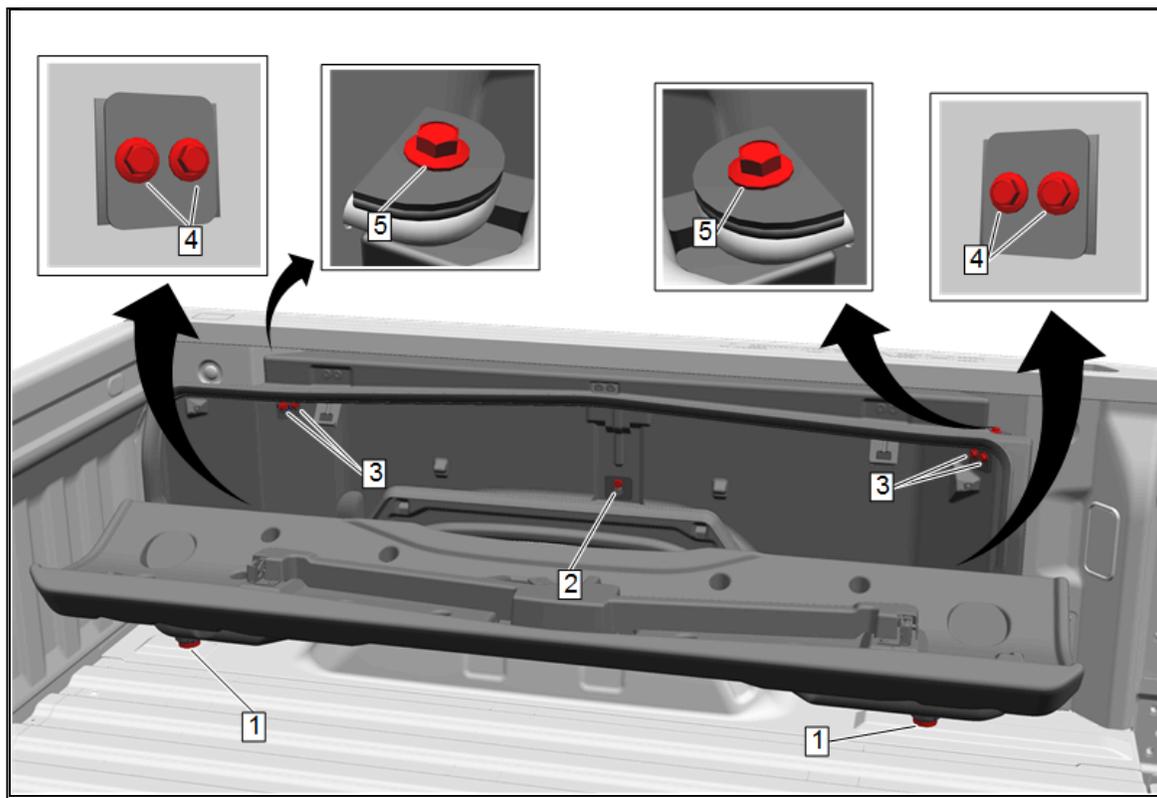
4. While pulling back on the hex bolt (1) 10-B, thread the bolt until approximately 12 mm (1/2") of thread is exposed.



5. Bring the box into position, insert the head of the hex bolt (3) item 10-B in kit contents goes through the center opening (1) of the tool box. Slide the backing plate (2) item 11 in kit contents over the hex bolt (3) as shown. Leave the hex bolt (3) loose at this time.



6. Using the 10 mm hex screws (1) item 3 in kit contents, secure the Tool Box (2) item 1 in kit contents to the four Mounting Brackets (3) item 6 in kit contents from inside the box with rubber seal (4) item 9 and backing plate (5) item 8 as shown. Leave the hex screws (1) loose at this time.



7. Ensure the bumpers (1) item 12 in kit contents are in contact with truck bed load floor.
8. Tighten the four lower hex screws (4) item 3 in kit contents to 6 N.m (50 lb.in).
9. Tighten the four upper hex screws (3) item 3 in kit contents to 6 N.m (50 lb.in).
10. Tighten the hex bolt (2) item 10-B in kit contents to 6 N.m (50 lb.in).
11. Tighten the two upper D-ring hex screws (5) item 3 in kit contents to 6 N.m (50 lb.in).
12. Reinstall the plastic tray that was removed in preliminary procedure step 1.

#### **Removal**

Reverse installation steps to remove toolbox.

#### **CLEANING AND CARE OF TOOLBOX**

Wash the Tool Box with soap and water, avoid using stiff brushes.

Periodically oil the hinge and latches with a light oil.