

ASSEMBLY & INSTALLATION GUIDE

AMP **RESEARCH** **BedXTenderHD™** MADE IN USA

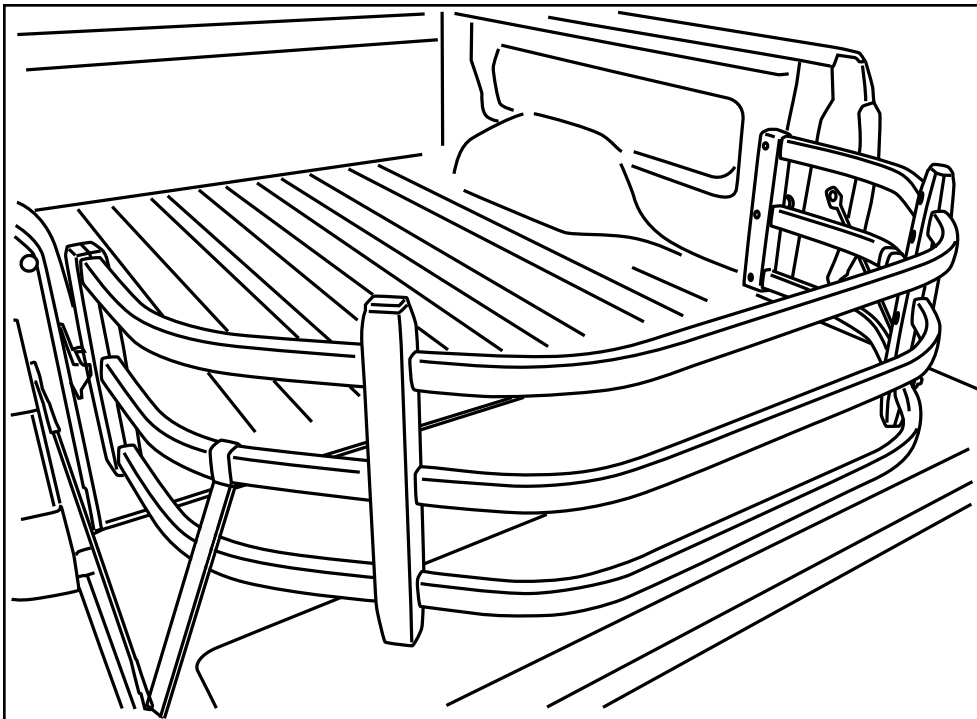
APPLICATION

GM Truck (Full-size Trucks)

PART

74805-00A (Silver)

74805-01A(Black)



BEDXTENDER HD™ shown assembled and installed on truck.

Remove contents from box and check for damage.

Verify all parts against parts list.

Read and understand instructions completely before attempting assembly and installation.

INSTALLATION TIME

1 Hour

SKILL LEVEL



1= Easy

TOOLS REQUIRED

Phillips screw driver

Torx T-25 driver

Power drill

1/8" drill bit

21/64" drill bit

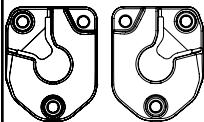
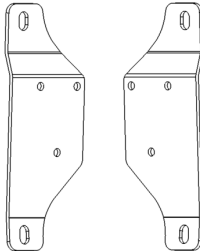
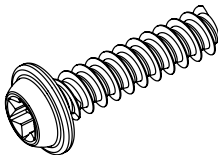
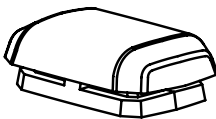

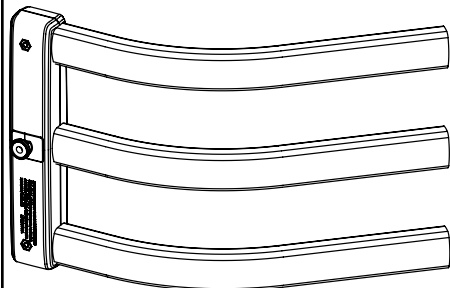


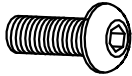


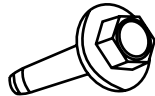


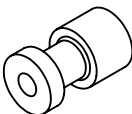
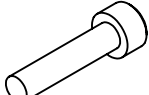
Center punch

Supplied templates

Soapy Water

AMP RESEARCH BED X-TENDER HD™

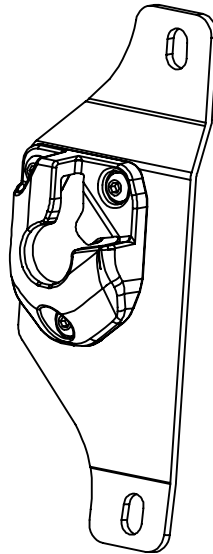
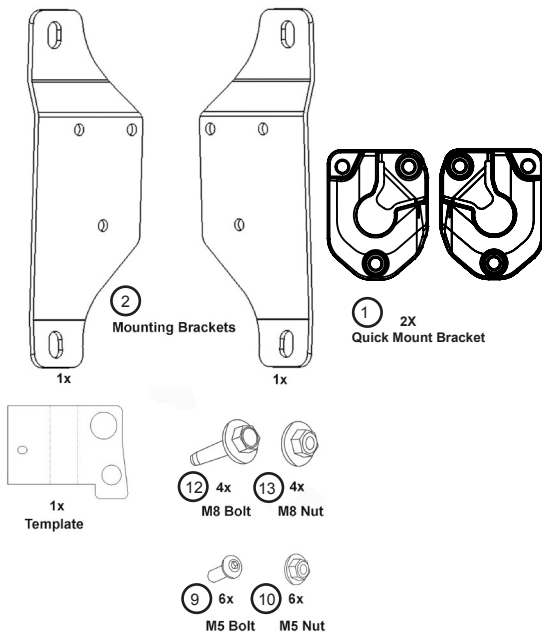
PARTS LIST AND HARDWARE IDENTIFICATION

<div>① x2</div> <div>74608-01A</div> <div>Quick Mount Bracket Set</div> <div></div>	<div>② x2</div> <div>74606-01A</div> <div>Mounting Bracket</div> <div></div>	<div>③ x12</div> <div>11-03639-90</div> <div>PT-Screw</div> <div></div>	<div>④ x4</div> <div>20-03654-90</div> <div>Bumper</div> <div></div>	<div>⑤ x2</div> <div>20-0xxxx-13</div> <div>Strap Buckle Assembly</div> <div></div>
<div></div> <div>⑥ x2</div> <div>Silver: 20-0xxxx-xx</div> <div>Black: 20-0xxxx-xx</div> <div>Pivot Upright Assembly</div>	<div></div> <div>⑦ x2</div> <div>20-3640B-90</div> <div>Bumper Upright Outer</div>	<div></div> <div>⑧ x2</div> <div>20-3640A-90</div> <div>Bumper Upright Inner</div>	<div></div> <div>⑨ x6</div> <div>19-03131-90</div> <div>M5 Bolt</div>	
			<div></div> <div>⑩ x6</div> <div>10-02387-90</div> <div>M5 Nut</div>	
<div>⑪</div> <div>Silver: 12-03791-53SP</div> <div>Black: 12-03791-53BP</div> <div>Double Bend Center Tube (With AMP Logo)</div> <div></div>			<div></div> <div>⑫ x4</div> <div>19-03355-90</div> <div>M8 Bolt</div>	<div></div> <div>⑬ x4</div> <div>19-03356-90</div> <div>M8 Nut</div>
<div>⑭ x2</div> <div>Silver: 12-03791-53S</div> <div>Black: 12-03791-53B</div> <div>Double Bend Center Tube (Without AMP Logo)</div> <div></div>			<div></div> <div>⑮ x2</div> <div>Strap latch insert</div> <div>Kit Number 74603-01A</div> <div>(Only provided on Deep Bed/Small kits)</div> <div></div> <div>⑯ x2</div> <div>Socket cap screw</div> <div>(Only provided on Deep Bed/Small kits)</div>	

AMP RESEARCH BEDXTENDER HD™

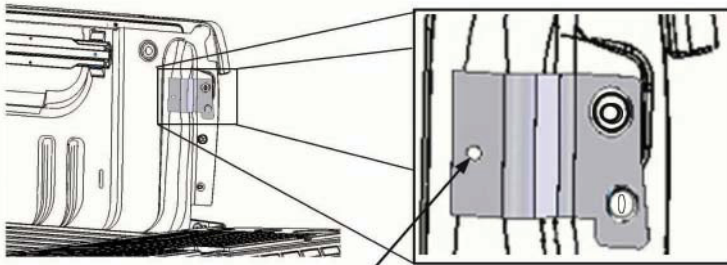
MOUNTING BRACKET INSTALLATION - CHEVROLET SILVERADO / GMC SIERRA 2007+

PLEASE READ ENTIRE INSTRUCTIONS BEFORE PROCEEDING WITH INSTALLATION



Use the M5 bolts and nuts to fasten the Quick Mount Bracket to the mounting bracket. Apply thread locker to the tip of the M5 bolt. Torque to 8 ft. lbs. Allow 10 minutes to dry before handling. (Passenger side shown)

NOTE: Angle brackets may already be installed onto brackets.

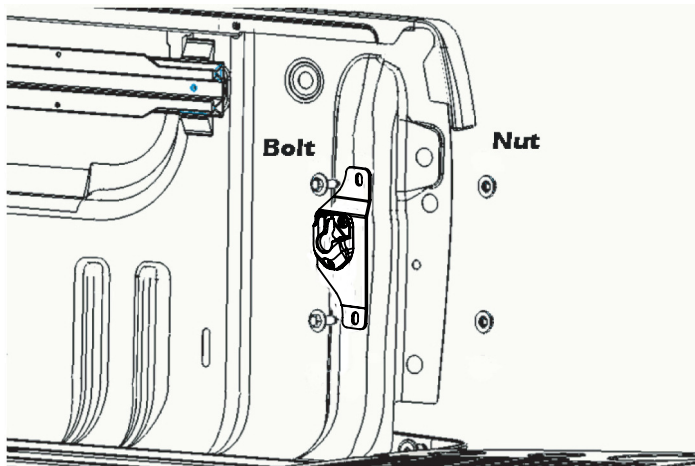


Center Punch & Drill

Remove the 2 Phillips screws that are holding the tail lights in place. Carefully pull back to remove tail lights.

Tape template to vehicle to locate upper hole of Mounting Bracket. Mark (Center Punch) & drill hole with 1/8" drill bit. Remove template and drill out hole with 21/64" drill bit. Use file to remove burrs. Apply primer to edge of hole. Repeat for other side.

1



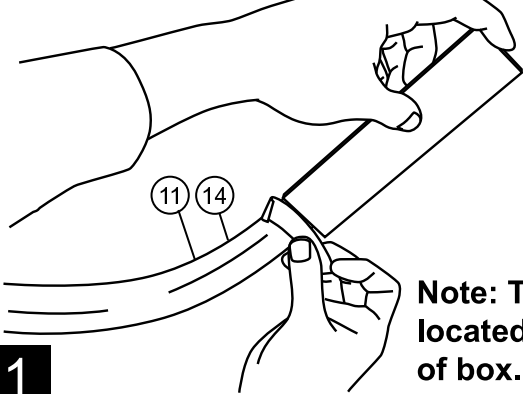
Place Mounting Bracket aligned with top hole. Allow bracket to hang vertically. Mark (Center Punch) location of lower hole using the bracket slot as a template. Remove bracket. Drill hole with 1/8" drill bit then drill out hole with 21/64" drill bit. Use file to remove burrs. Apply primer to edge of hole. Allow primer to dry.

Assemble Mounting Bracket using the M8 bolts & nuts as shown. Tighten & torque to 22ft. lbs. Replace the tail light assembly. Repeat for other side.

2

BED X-TENDER ASSEMBLY

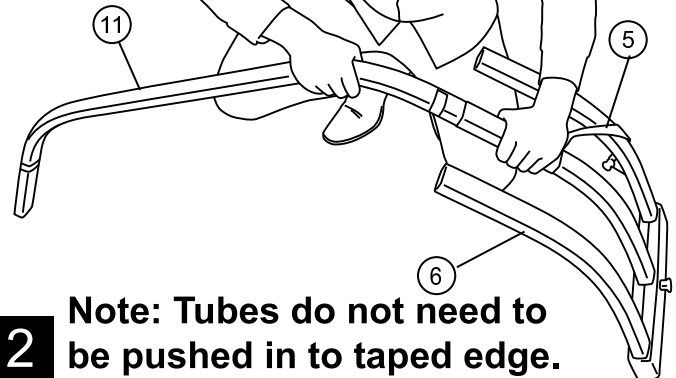
Using template measure 7" from each end of the three long tubes and mark with tape. **Tape is to be used as a reference point.** (See step 6)



Note: Template located on inside of box.

1

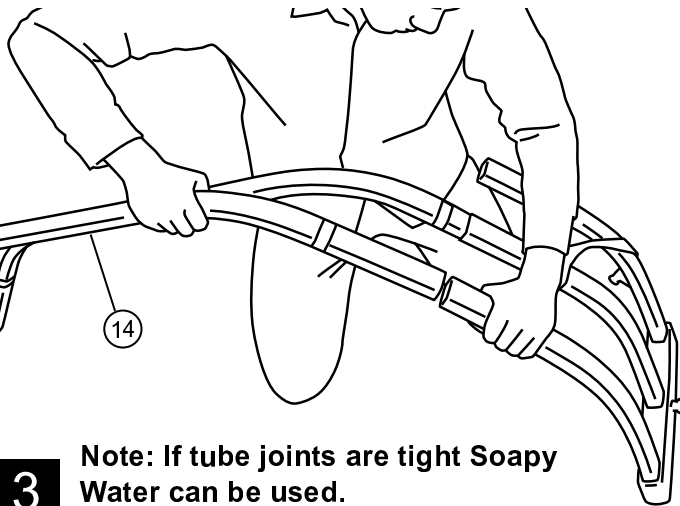
Slide the center tube (With Amp logo) into the center tube of the 3-tube assembly. **Be sure to slide on Strap Buckle Assembly to center tube of Pivot Upright Assembly**



Note: Tubes do not need to be pushed in to taped edge.

2

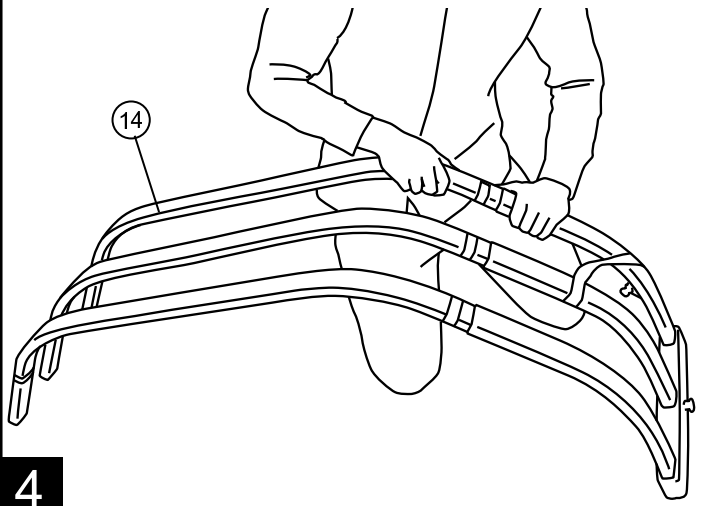
Insert the top long tube into the top tube of the 3-tube assembly.



Note: If tube joints are tight Soapy Water can be used.

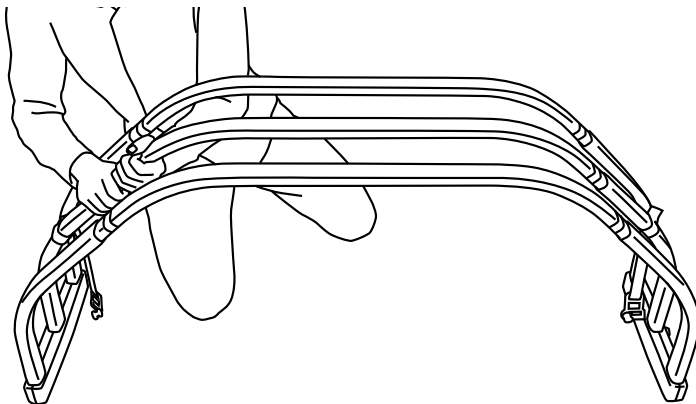
3

Insert the bottom long tube into the bottom tube of the 3-tube assembly.



4

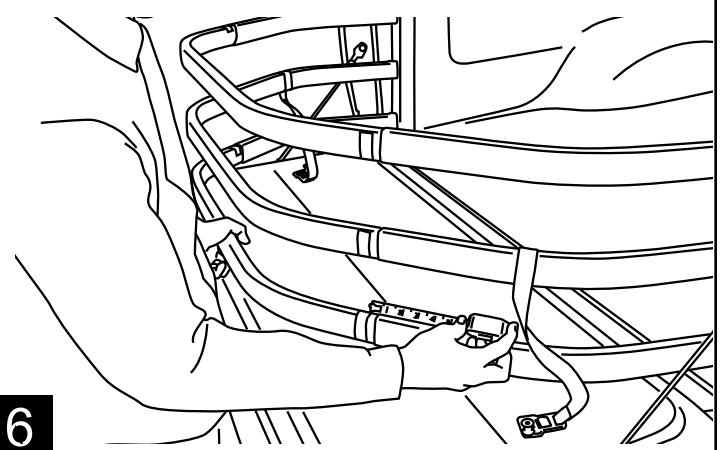
Repeat for the other side.



Note: Install Strap Buckle Assembly to center tube of Pivot Upright Assembly.

5

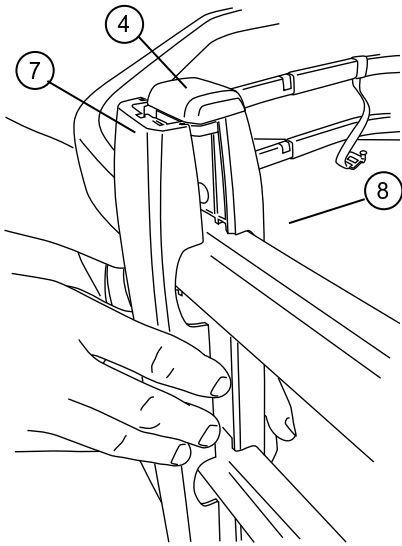
Adjust the width of the BEDXTENDER to fit the pre-installed mounting brackets. To keep tube overlap constant, adjust each tube so that the gap between the edge and the tape is the same.



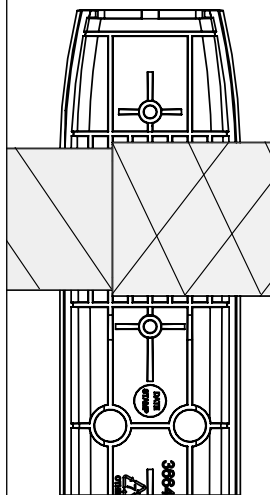
6

BED X-TENDER ASSEMBLY – CONTINUED

Attach plastic upright around the tube juncture, placing rubber bumpers into the two ends of the upright.



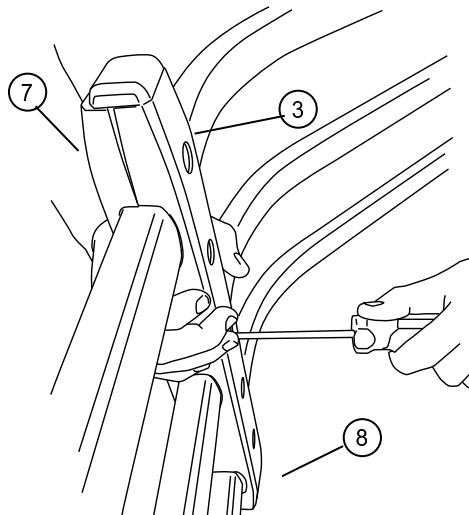
Upright is not positioned in center of tube joint.



NOTE: The inside of the upright is stepped to fit correctly around the small and large diameter tubes.

7

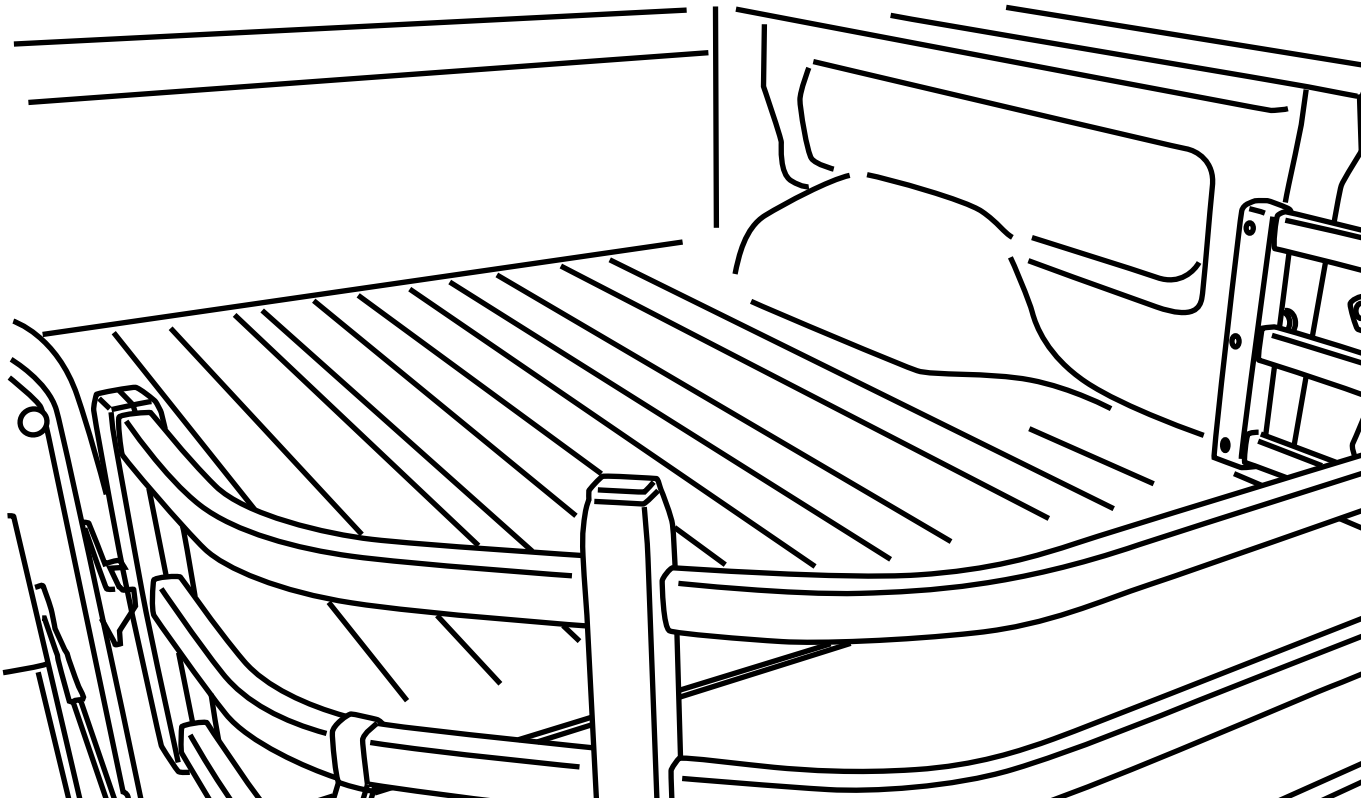
Tighten PT-Screws using a T-25 torx driver, starting in the middle of each upright, then the outer screws and lastly the remaining two to evenly tighten.



NOTE: Do not over tighten as this may strip out. Fastener will reach a noticeable stopping point.

8

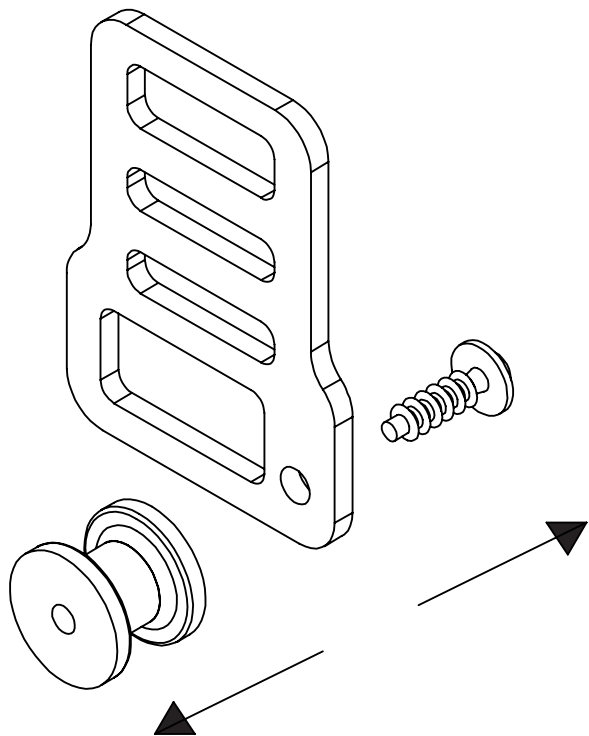
Adjust Strap Buckles to lock into the tailgate when BEDXTENDER is deployed. Your assembly is now complete.



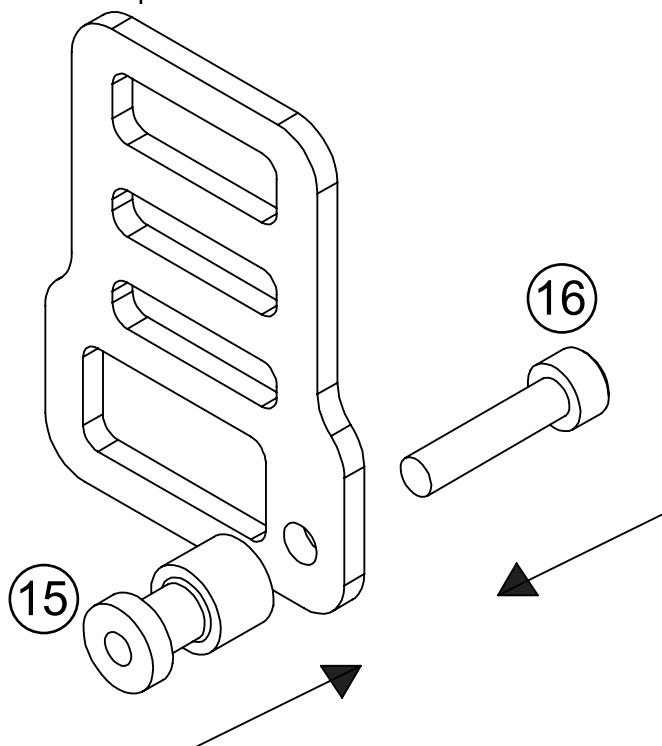
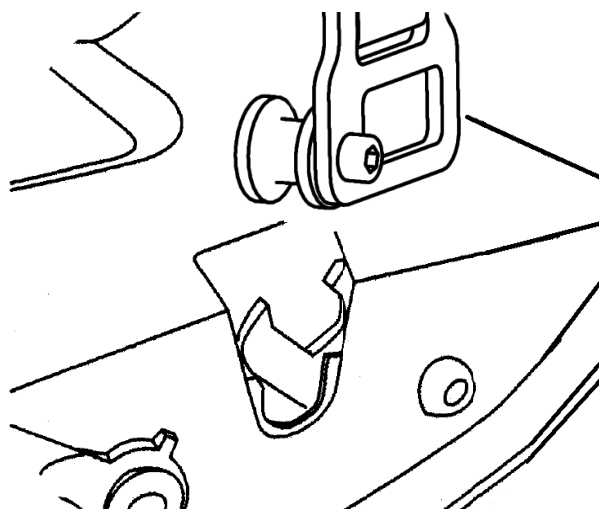
9

For Toyota applications the supplied Strap Buckle Insert must be used.

Remove the PT-Screw with a T20 Torx driver.

**10**

Install Strap Buckle Insert with the provided 10/32 x 7mm socket head cap screw with a 4mm hex key. Repeat for other strap.

**11****12**

When the BEDXTENDER is at the furthest rear position, push down on the buckle to insert into tailgate latch. Tighten straps. To release, pull tailgate handle.

NOTE: Ensure that buckles are properly inserted into latches by pulling on the straps after both buckles have been inserted.