

APPLICATION

Small Truck, Universal (Mid-size and small trucks, small beds)

PART

74809-00A (Silver)

74809-01A(Black)

INSTALLATION TIME

1 Hour

SKILL LEVEL



1= Easy

TOOLS REQUIRED

Phillips screw driver

Torx T-25 driver

Power drill

9/64" drill bit

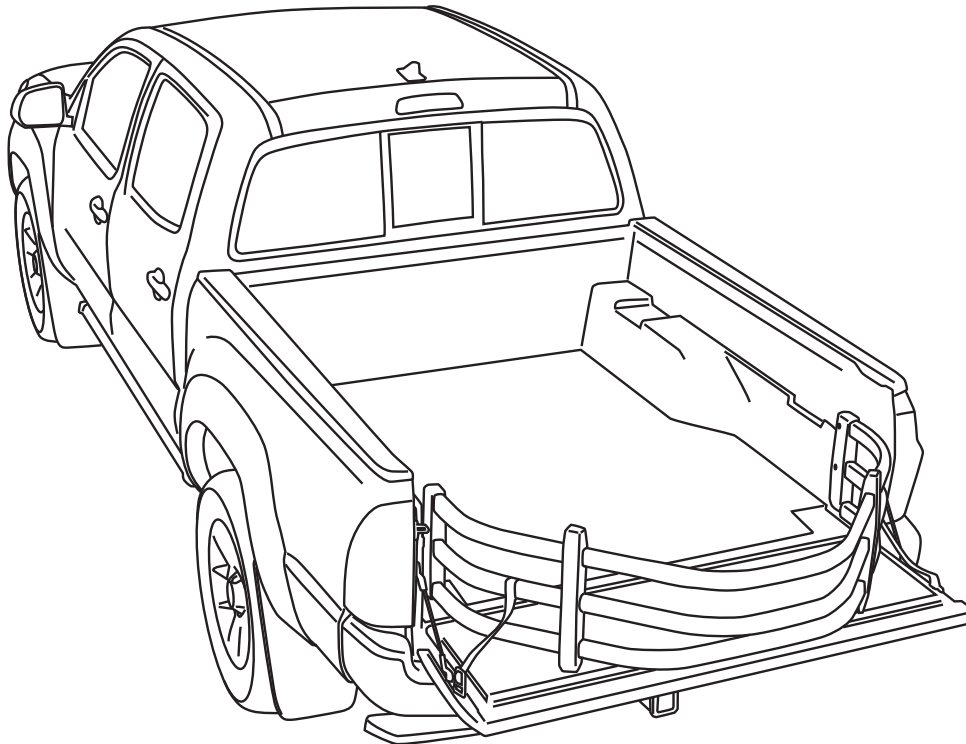
Center punch

Supplied templates

Soapy Water

WARRANTY

3-Year Limited Warranty



MOTOXTENDER HD™ shown assembled and installed on truck.

Remove contents from box and check for damage.

Verify all parts against parts list.

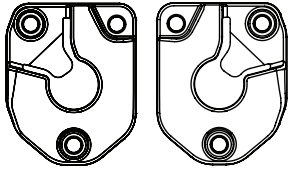
Read and understand instructions completely before attempting assembly and installation.

REALTRUCK TECH SUPPORT 1-888-983-2204 (Press 2) Monday - Friday, 8:00 AM - 5:00 PM EST

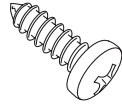
Designed and manufactured by AMP Research® • Made in Mexico
Patent Protected. Please see our product site for applicable patents. www.realtruck.com/b/amp-research/
© 2024 AMP Research • Three-year limited warranty. • Professional installation is recommended.

PARTS LIST AND HARDWARE IDENTIFICATION

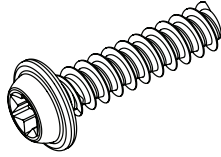
1 x2
Quick Mount
Bracket Set



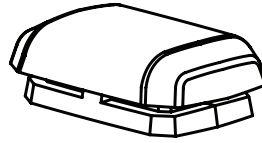
2 x6
Phillips head
screw
(included in 74608-01A)



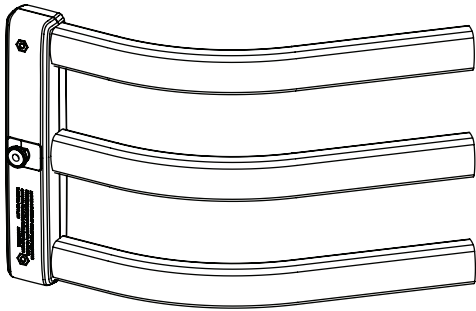
3 x12
PT-Screw



4 x4
Bumper Upright



5 x2
Strap Buckle Assembly



6 x2
Pivot Upright Assembly

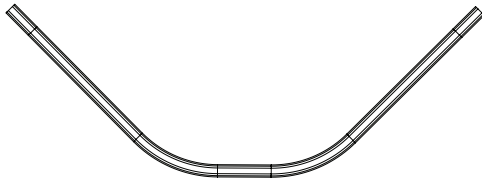


7 x2
Bumper Upright Outer

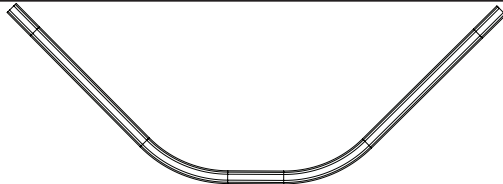


8 x2
Bumper Upright Inner

9
Double Bend Center Tube (With AMP Logo)



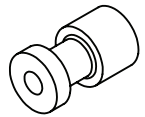
10
Double Bend Center Tube (Without AMP Logo)



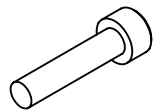
11
Double Bend Center Tube (Without AMP Logo)



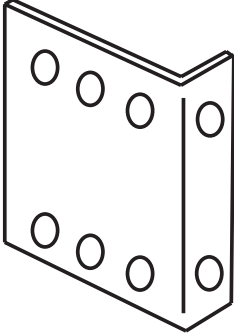
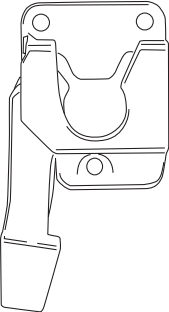
12 x2
Strap latch insert
Kit number 74603-01A



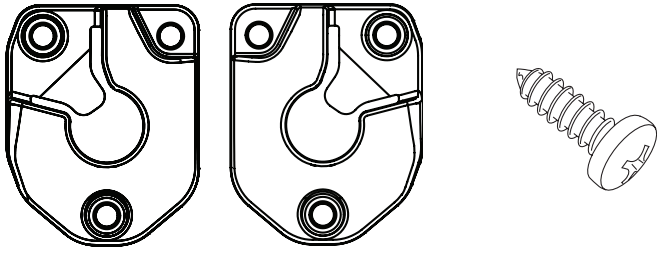
13 x2
Socket cap screw



ADDITIONAL MOUNTING

	DESCRIPTION	APPLICATION	
 <p>The image shows an L-shaped metal bracket with a total of seven circular mounting holes. Four holes are arranged in a vertical line along the longer leg, and three holes are arranged in a horizontal line along the shorter leg.</p>	<p>L-Bracket Mounting Kit</p> <p>REQUIRED ON SOME APPLICATIONS TO COMPLETE INSTALLATION</p>	<p>GM S-Series Mazda B-Series Nissan Pickup Toyota Pickup (Pre 2005 models)</p>	
 <p>The image shows a metal mounting bracket with a U-shaped opening. A strap with a latch mechanism is attached to the bracket. There are three circular mounting holes: two on the top edge and one on the bottom edge.</p>	<p>QuickLatch Mounting Bracket Kit – Universal</p> <p>Required on some applications to install with motorcycles</p>	<p>All short bed trucks when hauling motorcycles.</p>	

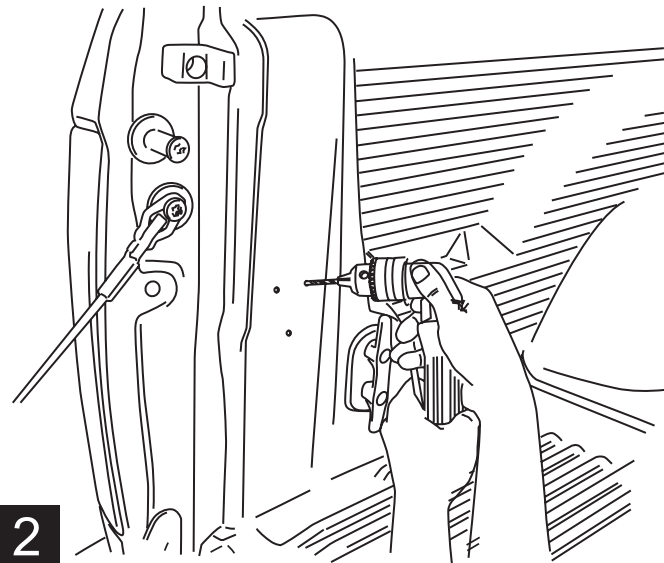
UNIVERSAL MOUNTING BRACKET INSTALLATION



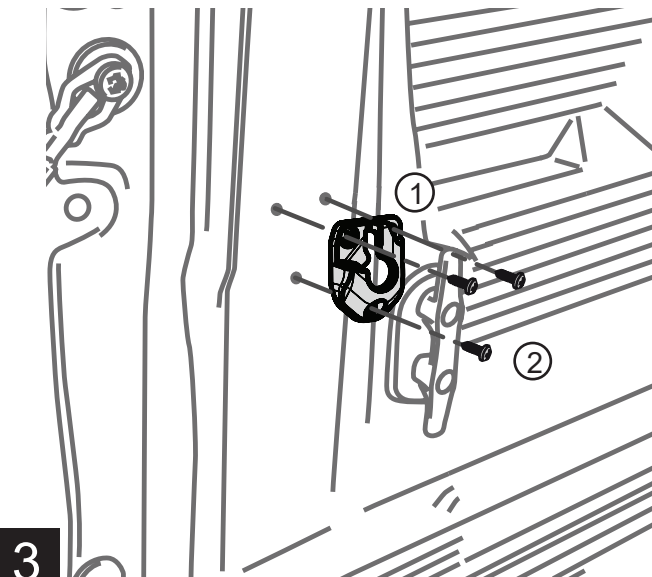
1 x2
Quick Mount
Bracket

2 x6
Phillips head
screw

Cut out supplied template and tape to the D-pillar as shown. Using a center punch, mark holes as specified by the template.



Using a power drill and 9/64" drill bit, drill through the sheet metal. If equipped with a bedliner, drill through bedliner.

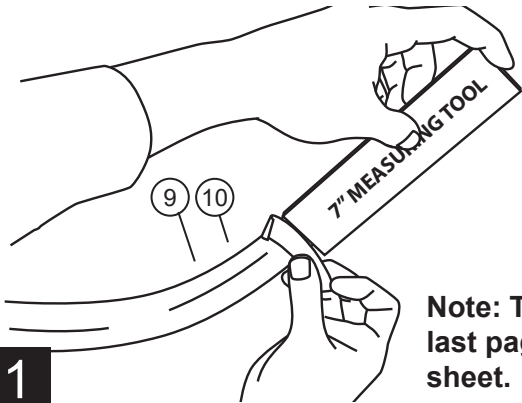


Fasten mounting brackets using the supplied self-tapping Phillips screws and torque to 30 in. lbs. If equipped with a bedliner, install mounting brackets over bedliner.

NOTE: If bedliner has contours that may prohibit a flat, solid mounting surface, cut out a rectangular section to clear the bracket and mount the bracket directly to the metal D-pillar.

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 on last page of install sheet.

1

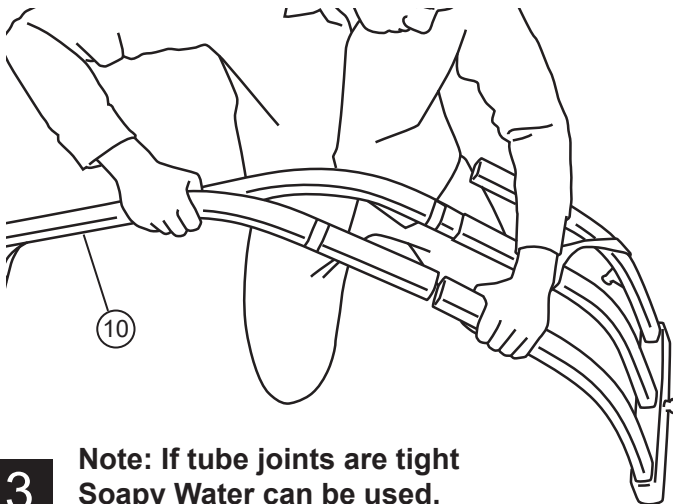
Slide the center tube (With Amp logo) into the center tube of the 3-tube assembly. **Be sure to slide on Strap Buckle Assembly to center tube of Pivot Upright Assembly**



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

2

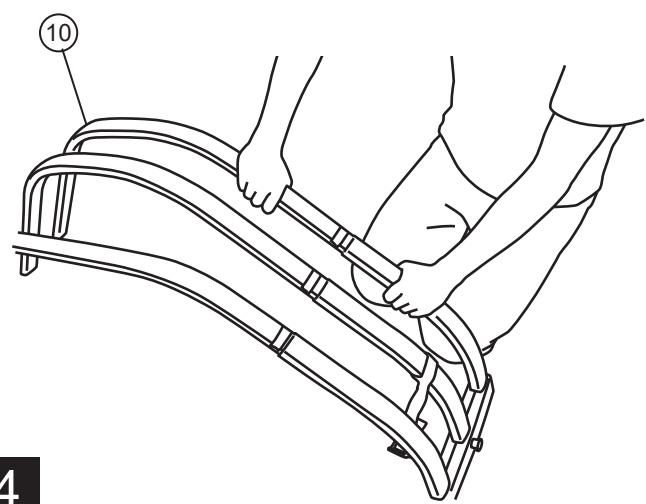
Insert the top long tube into the top tube of the 3-tube assembly.



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

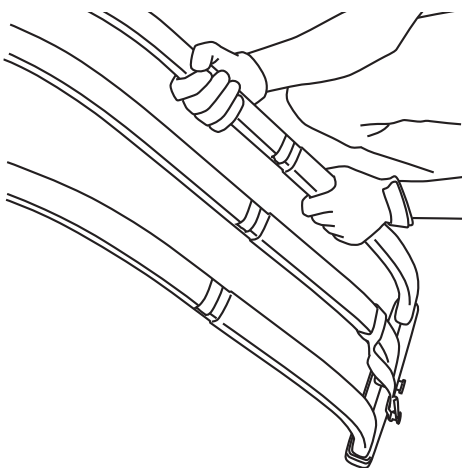
3

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



4

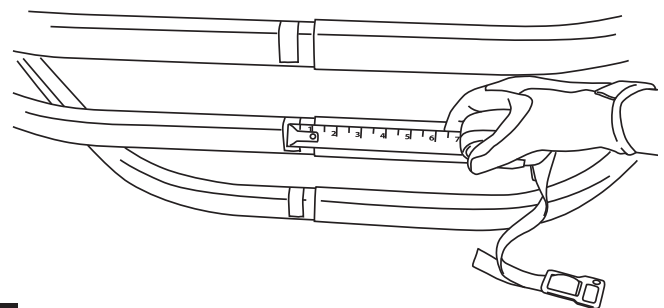
Repeat for the other side.



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

5

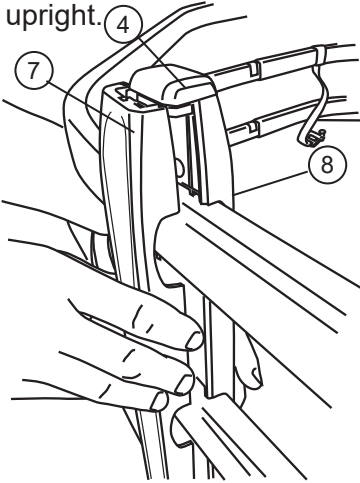
Adjust the width of the MOTOXTENDER to fit the pre-installed mounting brackets. To keep tube overlap constant, adjust each tube so that the gap between the edge and the tape is the same.



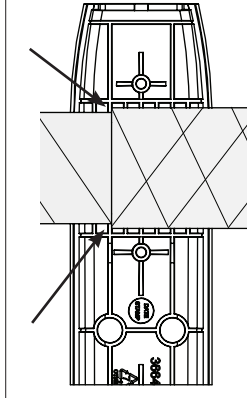
6

BED X-TENDER ASSEMBLY – CONTINUED

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

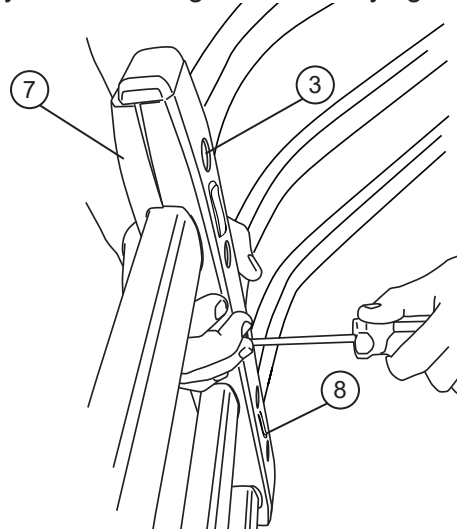


Upright is not positioned in center of tube joint.



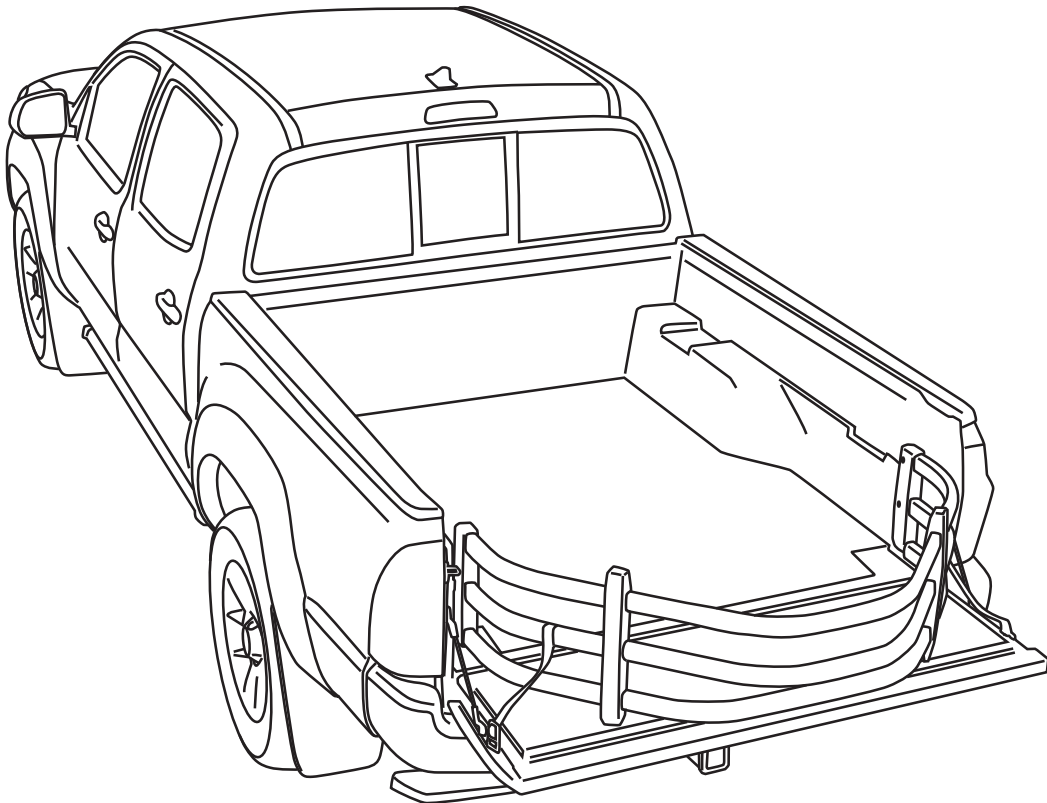
7 NOTE: The inside of the upright is stepped to fit correctly around the small and large diameter tubes.

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.



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

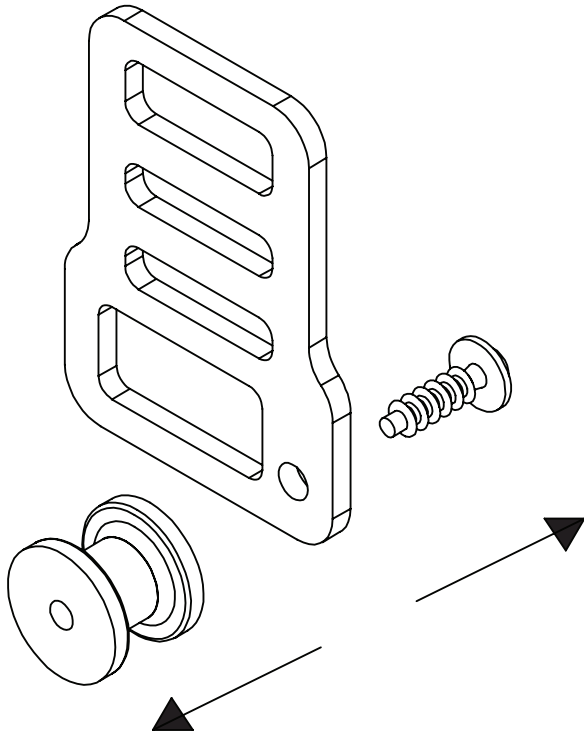
Adjust Strap Buckles to lock into the tailgate when BEDXTENDER is deployed. Your assembly is now complete.



9

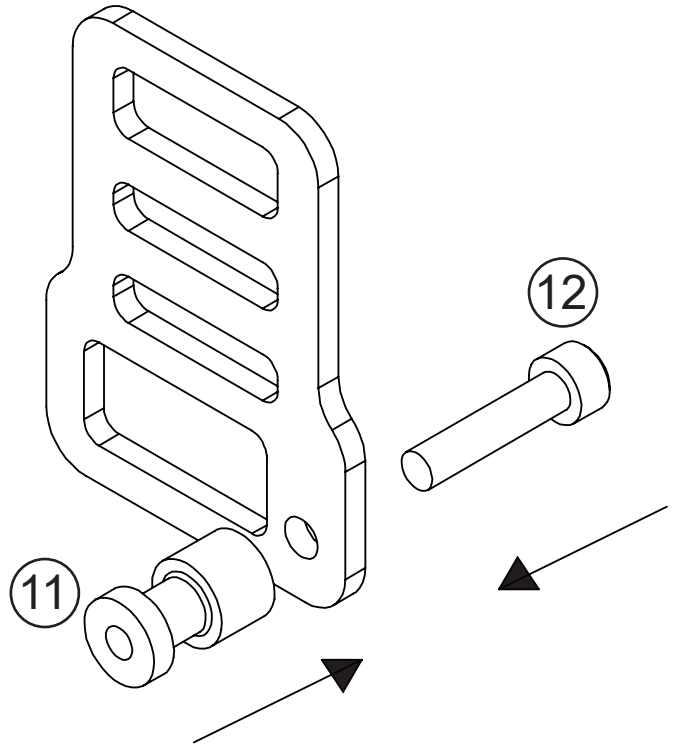
For Toyota applications the supplied Strap Buckle Insert must be used.

Remove the PT-Screw with a T20 Torx driver.

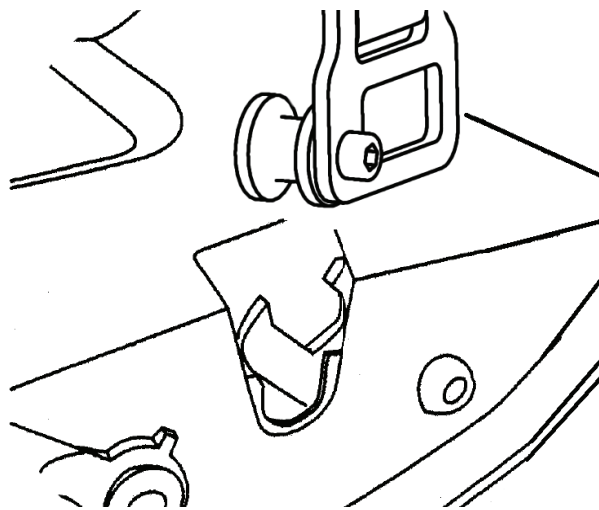


10

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



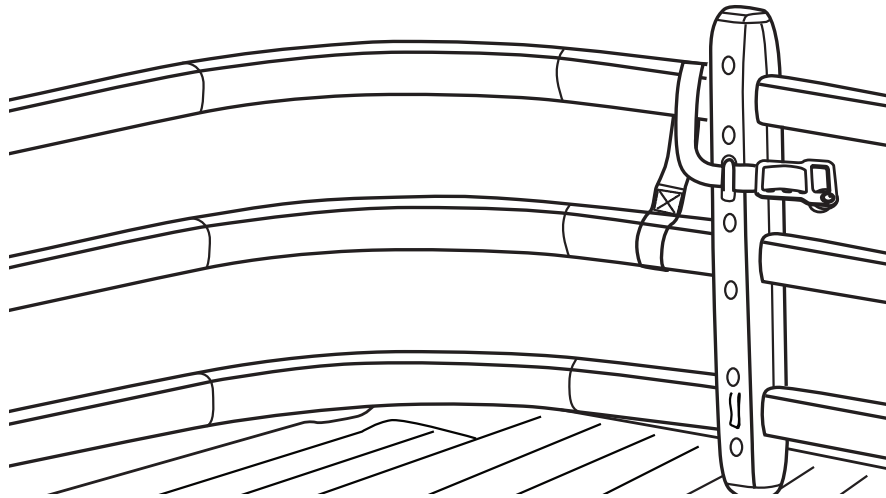
12

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.

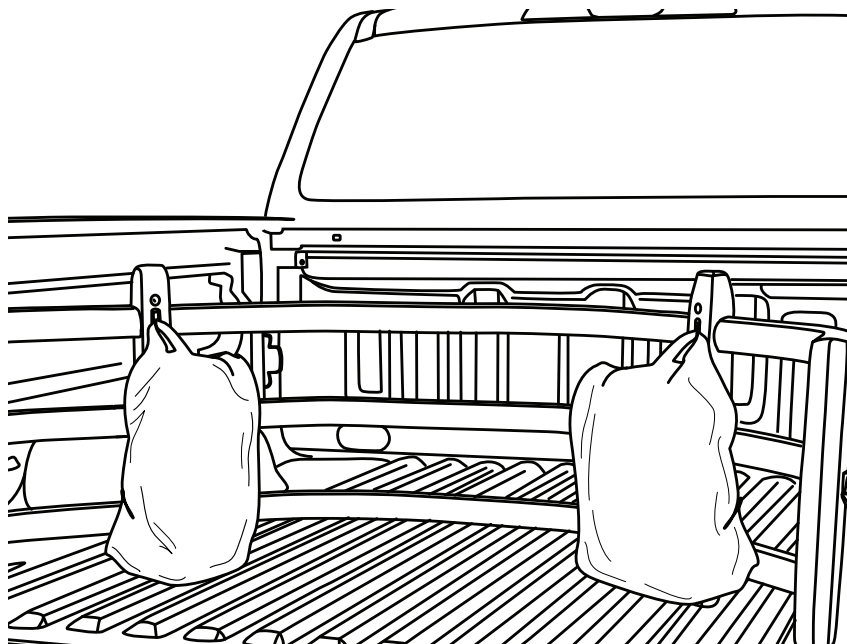
Pull tailgate release handle to release buckles from the tailgate.

Before flipping the Bed Extender into the cargo divider position, secure the buckles/straps on the top clips while the Bed Extender is outward position, this is to secure them from swinging.



8

The straps will be secured on the bottom clips when Bed Extender is flipped in, this will leave the top clips free to use to hold grocery bags if needed. Closing tailgate to keep cargo secured in bed.



9

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Congratulations on the purchase of your AMP Research BedXTender HD™

Here is what you should know...

With the tailgate open, place BEDXTENDER pivot pins into the left and right mounting brackets. Rotate to 45 until it drops into place, then lower onto the open tailgate.



Flip BEDXTENDER out to contain cargo in the truck bed when the tailgate is open. CAUTION! 200lb maximum load on open tailgate. Always distribute cargo evenly and properly secure inside bed. Do not secure cargo to the BEDXTENDER or the tailgate.



Before driving, secure BEDXTENDER by locking the provided strap buckles into the truck's tailgate latches. To release, pull tailgate handle. NOTE: Ensure that both buckles are properly locked into the latches by pulling up on each strap.



Flip BEDXTENDER forward and close the tailgate to keep smaller cargo safe and organized.

LIMITED WARRANTY

REALTRUCK warrants product to be free from defects in material and workmanship, for terms specified below, provided there has been normal use and proper maintenance. All remedies under this warranty are limited to the repair or replacement of any item found by the factory to be defective within the time period specified.

If you have a warranty claim, first you must call our factory at the number below for instructions. You must retain proof of purchase and submit a copy with any items returned for warranty work. Upon completion of warranty work, if any, we will return the repaired or replaced item or items to you freight prepaid. Damage to our products caused by accidents, fire, vandalism, negligence, misinstallation, misuse, acts by mother nature, or by defective parts not manufactured by us, is not covered under this warranty.

THE WARRANTY TIME PERIOD IS AS FOLLOWS: THREE YEARS FROM DATE OF PURCHASE.

ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE CREATED HEREBY ARE LIMITED IN DURATION TO THE SAME DURATION AND SCOPE AS THE EXPRESS WRITTEN WARRANTY. OUR COMPANY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGE.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

FOR WARRANTY ISSUES WITH THIS PRODUCT PLEASE CALL REALTRUCK CUSTOMER SERVICE 1-888-983-2204

WARNING

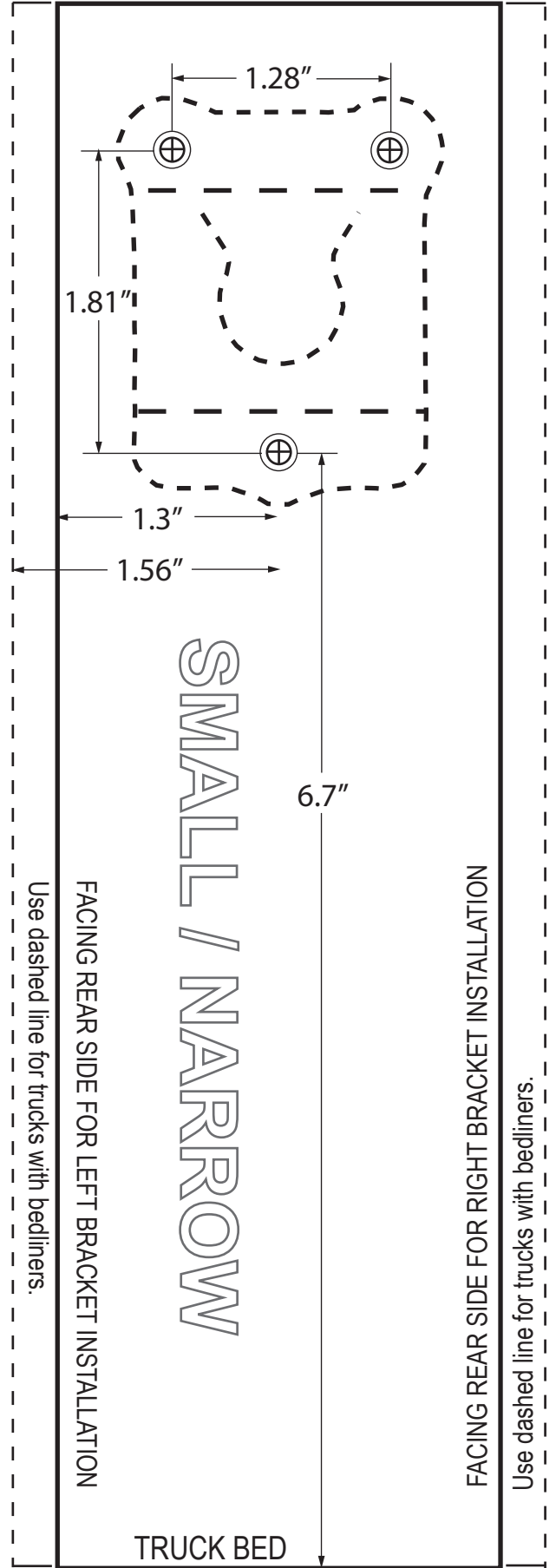
Be sure to read and precisely follow the provided instructions when installing this product. Failure to do so could place the vehicle occupants in a potentially dangerous situation. After installing or reinstalling, re-check to insure that the product is properly installed.

Drill template for BEDXTENDER HD™ mounting brackets

NOTE: FOR TRUCKS WITH BEDLINERS, USE THIS TEMPLATE ON TOP OF BEDLINER. DO NOT CUT BEDLINER!

Drill template for BEDXTENDER HD™ mounting brackets

Cut or fold along solid lines.
(Dashed lines for trucks with bedliners.)



Use dashed line for trucks with bedliners.

FACING REAR SIDE FOR LEFT BRACKET INSTALLATION

SMALL / NARROW

FACING REAR SIDE FOR RIGHT BRACKET INSTALLATION

Use dashed line for trucks with bedliners.

TRUCK BED