

Mounting Instructions

Single and Dual Lid Crossover Truck Tool Box Series

Please read these instructions and warnings before installation.

⚠ DANGER

Do not use this toolbox for the storage or transportation of flammables, explosives, hazardous waste or materials such as gasoline, solvents, gun powder, dynamite, propane tanks, acetylene tanks or cutting torches. This toolbox is only intended and safe for use in storing and transporting small tools and equipment.

⚠ WARNING

- If the proper mounting hardware are not used, the toolbox could drop off the vehicle while it is moving and cause personal injury and/or property damage.
- The truck toolbox must be mounted with the ends secured to the truck bed. Mounting your toolbox incorrectly will significantly reduce the capacity and the life of the toolbox and damage your vehicle.
- Prior to any welding or drilling holes in a vehicle frame, check for location of fuel tanks, fuel lines, brake lines or electrical wires.
- If welding is to be done on a vehicle frame in the mounting of this toolbox, disconnect the cables from the battery to prevent shorting of electrical components on the vehicle.
- Always wear protective eye wear when drilling, welding or checking the underside of a vehicle.

KEY CODES:

This truck tool box is distributed with different key codes. When installing the tool box write down the key code that is etched into your keys. It will be a 3 digit key code like 51L. If you lose your keys, contact Buyers Products to get a replacement key with the correct code.

A crossover truck tool box is a secure storage solution that mounts behind the cab and spans the width of the truck bed. This instructions walks you through a no-drill installation using J-hooks, ensuring a clean and secure fit. This truck toolbox may be mounted on various truck types and chassis styles which may require alternative ways to attach the product to the vehicle.

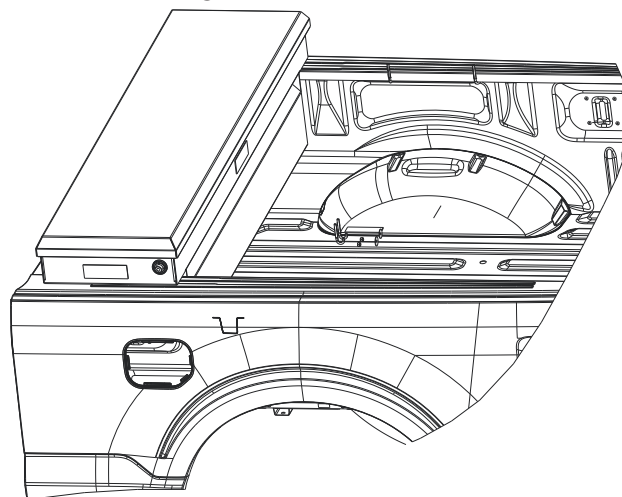
Use the included hardware mounting kit to properly mount your single or dual lid crossover toolbox (see



images below); failure to use the mounting kit may void your warranty. Additional fabrication may be necessary to complete this installation.

Buyers Products Co. recommends contacting a qualified and trained truck equipment dealer for installation. Install fasteners with integrated nylock OR add threadlocker adhesive and follow manufacturer instructions with its application. This toolbox does not require any drilling of the toolbox or vehicle for most installations. If your installation requires drilling, touch-up drilled holes in the truck body, any brackets, and toolbox with aerosol paint to prevent rust.

Fig. 1 - Installation Overview



A final latch adjustment after installation of your toolbox on the truck will ensure the latches are fine-tuned to your box configuration. Review the information below or scan the QR Code to watch our YouTube tutorial on adjusting our most popular latches.



This step-by-step instructional video details how to adjust and tighten our most popular truck tool box latches.

Installation:

Tools Required:

- Ratchet Wrench with 1/2" Deep Well Socket
- Electric Drill
- Utility Knife or Scissors

1. Park the vehicle on a level surface.
2. Place the crossover box onto your truck in position where you would like it, similar to figure 1. Ensure that when the lid is open it does not hit the back of the cab or any GuardDogg or Cab Protectors. Make sure the spacing with other accessories such as lo-siders or other storage is appropriate to allow the lid opening. If there is a bed liner interfering with your installation, make sure it is removed, adjusted, or trimmed to allow the box to sit flush on the bed rails.
3. Move the toolbox out of the way and cut two lengths of the foam pad which were included with the mounting kit and fix the foam to the top of the bed rails where the toolbox will rest, as shown in Figure 2.

Fig. 2 - Single Lid Crossover

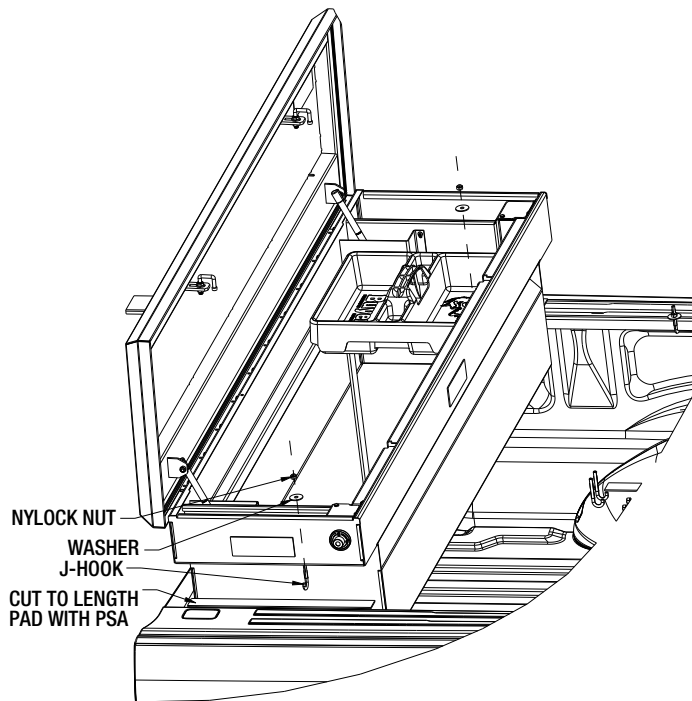
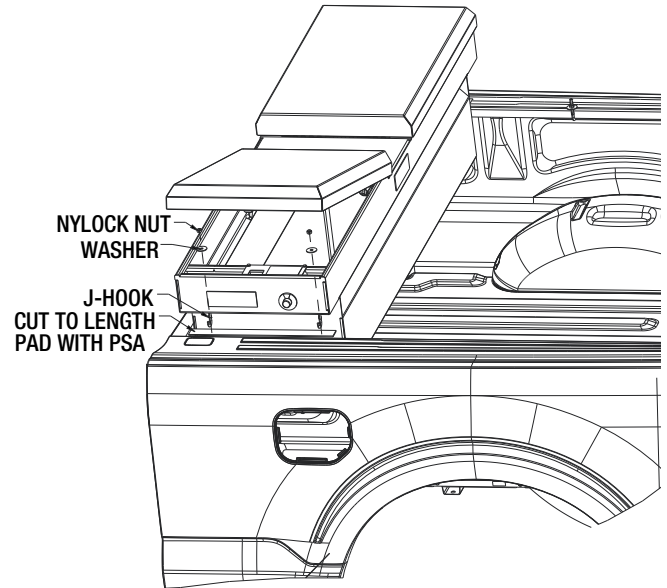


Fig. 2 - Dual Lid Crossover



4. Insert the J-Hook from the bottom, inserting the threaded end through the slot in the toolbox and the hooking the end under the bed rail. Holding the j hook up against the underside of the bed rail, place a washer on the threaded stud that is exposed in the side tool holder area. Then thread the nut on and lightly tighten the nut.
5. Repeat this procedure on the opposite side to install that J-Hook.
6. Double check with the lid open and closed that you do not hit any other equipment. Then tighten both nuts pulling the J-Hooks tight.

Maintenance & Adjustment of Truck Toolbox

1. Inspect Latch hardware monthly to ensure proper performance.
Pushbutton Latch - locate the striker U bolts on the top panel of the toolbox. Loosen the adjustment nut, and slide it to the proper position moving the striker further into the box to tighten the latch. Re-tighten nut to secure the striker u bolt.
2. Check all mounting hardware monthly. The fasteners are subjected to vibration and can loosen over time.
3. Lubricate the truck toolbox hinge twice per year.
4. Inspect gaskets for damage, wear or tears twice per year. Replace if necessary.

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Additional Accessories:

Gas Shocks

PART NO.	EXTENDED LENGTH	COMPRESSED LENGTH	STROKE	ROD DIAMETER	CYLINDER DIAMETER	BALL SOCKET DIAMETER	FORCE RATING (LBS.)	WT. (LBS)
3045502	17"	10"	7"	6mm	15mm	10mm	20	0.42
3045504	12"	8"	4"	6mm	15mm	10mm	25	0.27
3045506	12"	8"	4"	6mm	15mm	10mm	30	0.43
3045508	12"	8"	4"	6mm	15mm	10mm	40	0.27
3045512	12"	8"	4"	6mm	15mm	10mm	60	0.27
3045514	12"	8"	4"	6mm	15mm	10mm	80	0.42
3069076	12"	8"	4"	8mm	18mm	10mm	110	0.42
3040770	17.10"	10.80"	6.30"	8mm	18mm	10mm	97	0.56
3023460	19.63"	11.63"	8"	9.98mm	21.59mm	10mm	250	0.85
3028786	13.93"	8.5"	5.5"	8mm	18mm	10mm	35	0.51
3008745	10mm Ball Stud (Sold Separately except for 3028786)							0.03
FNE031018034	Nylock Nut for Ball Stud (Sold Separately except for 3023460)							0.01

Universal Accessories

PART NO.	DESCRIPTION
1701062	Universal Heavy-Duty Truck Tool Box Shelf Liner, 18inx16ft Roll
DM1212B	Universal Heavy-Duty Interlocking Shelf Liner/Floor Tile, 12in x 12in

Push Button Replacement Keys

PART NO.	COMPRESSED LENGTH	STROKE
3072062	PUSHBUTTON REPLACEMENT KEYS, 41L	41L
3072063	PUSHBUTTON REPLACEMENT KEYS, 43L	43L
3072064	PUSHBUTTON REPLACEMENT KEYS, 48L	48L
3072065	PUSHBUTTON REPLACEMENT KEYS, 49L	49L
3072066	PUSHBUTTON REPLACEMENT KEYS, 52L	52L
3072067	PUSHBUTTON REPLACEMENT KEYS, 54L	54L
3072068	PUSHBUTTON REPLACEMENT KEYS, 55L	55L
3072069	PUSHBUTTON REPLACEMENT KEYS, 62L	62L
3072070	PUSHBUTTON REPLACEMENT KEYS, 69L	69L
3072071	PUSHBUTTON REPLACEMENT KEYS, 74L	74L
3072072	PUSHBUTTON REPLACEMENT KEYS, 81L	81L
3072073	PUSHBUTTON REPLACEMENT KEYS, 92L	92L

WARRANTY

Buyers Products Co. warrants all truck/trailer hardware manufactured or distributed by it, to be free from defects in material and workmanship for a period of one year from date of shipment. Parts must be properly installed and used under normal conditions. Any product which has been altered, including modification, misuse, accident or lack of maintenance will not be considered under warranty. Normal wear is excluded. The sole responsibility of Buyers Products Co. under this warranty is limited to repairing or replacing any part or parts which are returned, prepaid, and are found to be defective by Buyers Products Co. Authorization from Buyers Products Co. must be obtained before returning any part. No charges for transportation or labor performed on Buyers' products will be allowed under this warranty.



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