



Deluxe/Slim Box Installation Instructions

PN: 210688, 210691

Please Read before beginning:

- *Stainless steel hardware may bind together when tightening—It is recommended that you apply an anti-seize assembly lubricant to the threads of each bolt before assembly*
- *This installation requires two people*
- *Unless otherwise specified, refer to the general torque value at the end of the instructions for specified torque values.*



Included hardware:

PRE-KIT 350462 OR

<i>PN</i>	<i>Description</i>	<i>Quantity</i>
70008	¼-20 Nut with nylon locking insert	4
70009	¼ x 5/8 Washer SS (.03" thick)	4
70038	¼ -20 x 2 3/4" Bolt Flt Soc Cap Phillips SS	4
70039	1/4" Fender washer SS	4
70040	– ¼" Washer Countersunk Fin SS	4
70246	Anti-seize packet, 2g	1
N/A	Keys – Attached to inside of lock	1 SET



NOTE: IF INSTALLING ON A REAR DOOR PRODUCT PLEASE SEE PAGE 3

1. Place the box or jerry can centered on the swing arm.
2. Drill four - ¼" holes through the box and swing arm (before drilling read the drilling tips and notes below).
 - a. First - Two of the holes should be drilled through the bottom of the box (see Figure 1 for location).
 - b. Second - The other two holes should be drilled through the back of the box and the swing arm tubing (also seen in Figure 1).
 - i. Note: for Chevy/GMC the hole should be centered on the downward 45° pipe.
3. Drilling tips and notes:
 - a. It is helpful to center punch the spot where you are going to drill so the drill bit does not walk.
 - b. Place a bolt in each hole as you finish drilling it to help keep the box from moving
4. Once all the holes are drilled, and starting with the bottom holes, fasten the box into place by using the fender washer, countersink washer and the flat Phillips head on the inside of the box, and the ¼" washer and nylock on the outside.

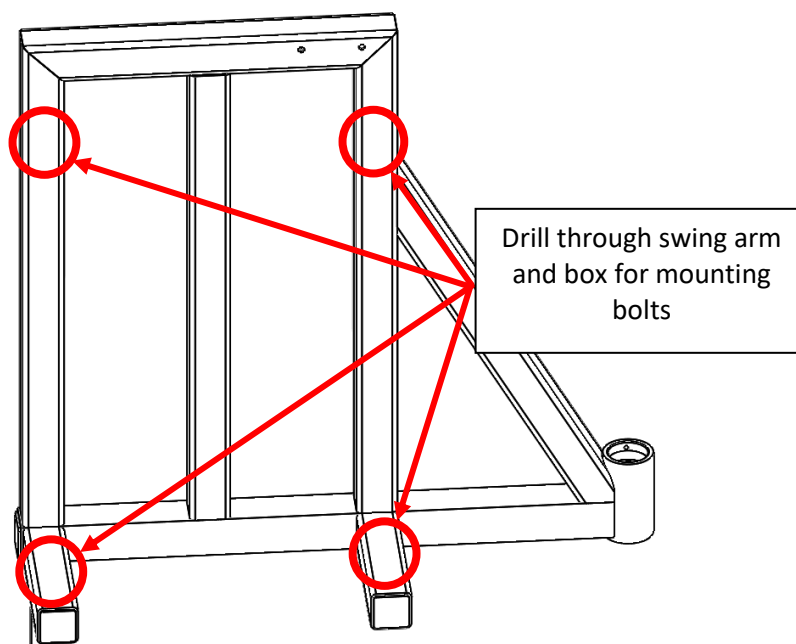


Figure 1: Drill and bolt locations for mounting box



1. Place the box or jerry can centered on the rear door product.
2. Drill four - ¼" holes through the box and rear door product (before drilling read the drilling tips and notes below).
 - a. First - Two of the holes should be drilled through the bottom of the box and through the support stands (see Figure 2 for location).
 - b. Second - The other two holes should be drilled through the back of the box and rear door product sheet metal support (also seen in Figure 2).
3. Drilling tips and notes:
 - a. It is helpful to center punch the spot where you are going to drill so the drill bit does not walk.
 - b. Place a bolt in each hole as you finish drilling it to help keep the box from moving
4. Once all the holes are drilled, and starting with the bottom holes, fasten the box into place by using the fender washer, countersink washer and the flat Phillips head on the inside of the box, and the ¼" washer and nylock on the outside.

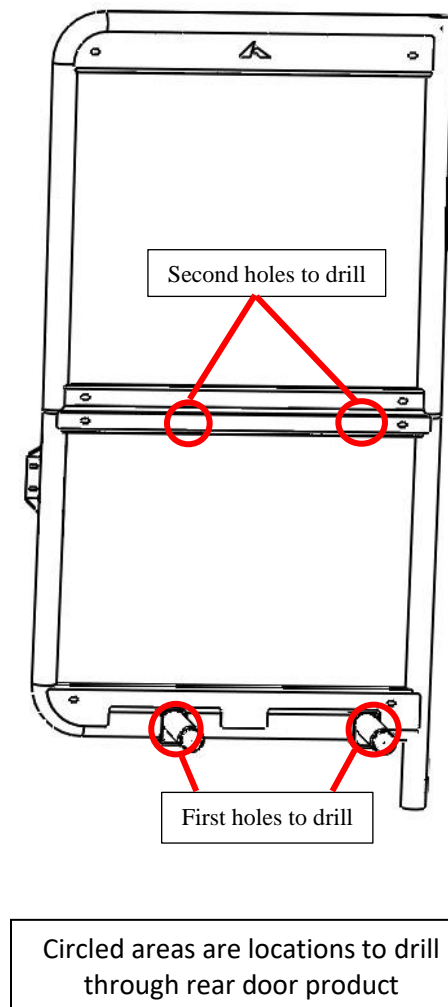


Figure 2: Drill and Bolt Locations for Rear Door Products



NOTE: Use specified latch adjustment procedure below for latch type on box.

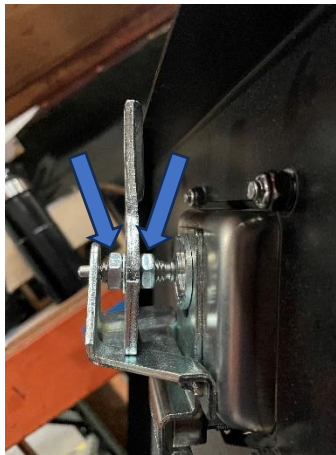
Type 1 Latch:



Type 2 Latch:



If your latch is Type 1, adjust by loosening bolts on either side of the latch and moving closer or farther from box flange to tighten or loosen latch, as shown below:



If your latch is Type 2, adjust by loosening Allen head bolt and sliding the latch closer or farther from box flange to tighten or loosen latch, as shown below:





General Torque Values			
Size	Stainless Steel	Zinc	Grade 8
#6-32	10 lb-ft	--	--
#8-32	18.4 lb-ft	--	--
#10-32	26.6 lb-ft	--	--
1/4"-20	5.3 lb-ft	7.8 lb-ft	9 lb-ft
5/16"-18	10.9 lb-ft	16 lb-ft	18 lb-ft
3/8"-16	19.4 lb-ft	28.3 lb-ft	33 lb-ft
7/16"-14	31 lb-ft	45 lb-ft	52 lb-ft
1/2"-13	47 lb-ft	69 lb-ft	80 lb-ft
M6	4.7 lb-ft	5.8 lb-ft	--
M8	11.3 lb-ft	14.1 lb-ft	--
M10	22.3 lb-ft	27.9 lb-ft	--
M12	38.9 lb-ft	48.7 lb-ft	--



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