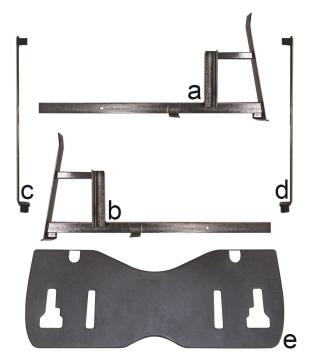


BOX-115 Club Car Precedent Utility Box Mounting Kit Installation Instructions



Contents of BOX-115 Utility Box Mounting Kit:

b

С

- a (1 ea.) Utility Box Support Frame, Passenger Side
 - (1 ea.) Utility Box Support Frame, Driver Side
 - (1 ea.) Vertical Support Bracket, Passenger Side
- d (1 ea.) Vertical Support Bracket, Driver Side
- e (1 ea.) Front Seat Back Cover
- f (1 ea.) Latch Kit (Contents on Next Page)
- g (1 ea.) Box of Hardware (Contents on Next Page)

Caution: Please read through the instructions carefully. Installer is responsible for damage if instructions are not followed properly. Look behind each drill or cut location BEFORE YOU DRILL OR CUT. Installer is responsible for damage (i.e. drilling/ cutting into a wiring harness, battery, fuel tank etc.). Extra installers will be helpful in some parts of the installation. Refer to vehicle's maintenance manual for torqueing specifications on reused hardware.



Contents of BOX-115 Hardware Kit and Latch Kit		Qty.
а	10mm x 60 Hex Head Bolts	2
b	10mm x 50 Hex Head Bolts	2
с	10mm x 35 Phillips Head Truss Bolts	6
d	10mm Flat Washers	14
е	10mm Nylock Nuts	10
f	6mm x 25 Hex Head Bolts	2
g	6mm Flat Washers	2
h	6mm Lock Washers	2
i	#14 Pan Head Phillips Sheet Metal Screws	2
j	1/4" Flat Washers	2
k	1/4" Lock Washers	2
Ι	Latches	2
m	Latch Mounting Brackets	2
n	Latch Catches	2
ο	10-32 x 1" Pan Head Phillips Machine Screws	6
р	#10 Flat Washers	6
q	10-32 Nylock Nuts	6

NOTE: The Utility Box Mounting Kit is universal for the RHOX line of Utility Boxes. Depending on the style of utility box being installed, all of the hardware may not be used.

Tools Needed For Installation

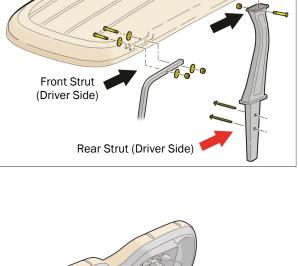
- Sockets and Open Ended Wrenches: 8mm, 10mm, 13mm, 17mm
- Torx Bit Socket: T40
- Phillips Screwdriver
- Drill and Drill Bits (small bit for pilot holes, 3/8", 7/16")

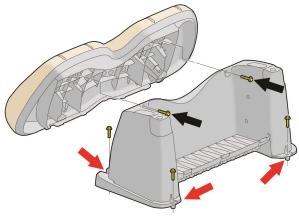
Installation Preparation

- 1. Engage parking brake.
- 2. Turn key OFF.
- 3. Electric Carts Only: Place Tow/Run Switch in Tow.
- 4. Remove canopy (black arrows). Retain hardware.
- 5. Remove rear struts (red arrow). Hardware is located inside of sweater basket. Discard struts and hardware.
- Remove the front seat back cushion (black arrows). Retain seat back. Discard hardware.

NOTE: Remove TORX bolts by hand.

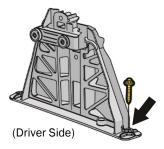
 Remove sweater basket / SAM Assembly (red arrows, 4 bolts total). Discard sweater basket / SAM assembly. Retain hardware.





8. Remove both canopy supports. Discard supports and retain hardware.

NOTE: The alignment pin can be removed for aesthetic reasons using a chisel or a flat head screwdriver. It will not interfere with the installation.



Utility Box Mounting Kit Installation

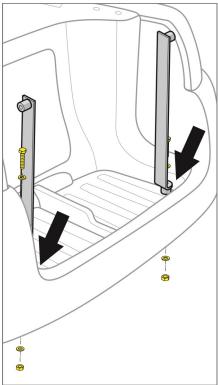
- Use a 3/8" drill bit to open up the (2) rear and outer most holes in the bagwell area. Drill completely through the rivet and the frame. Driver side hole not shown.
- Loosely fasten the vertical support brackets to the bagwell area using (2) <u>10mm x 60 Hex Head Bolts</u>, (4) <u>Flat Washers</u> and (2) <u>Nvlock Nuts</u>.

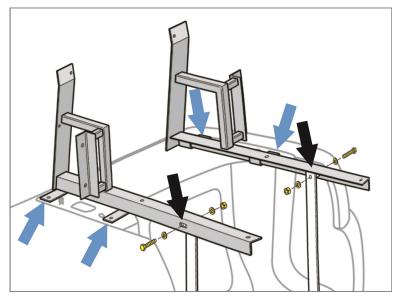


(Bottom of Vertical Support Bracket)

3. Install the utility box support frames to the rear body using the <u>Original Hardware</u> removed on Page 3 (blue arrows).

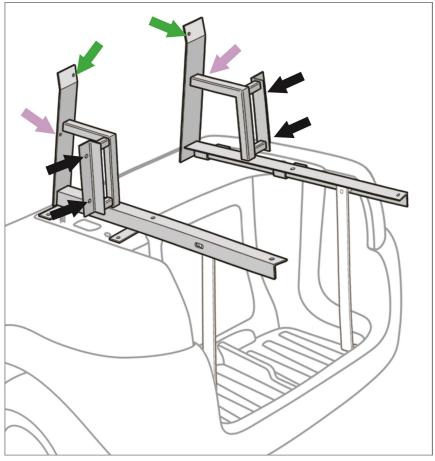
NOTE: Driver and passenger side support frames are different.





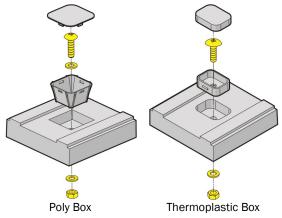
- Fasten the vertical support brackets to the utility box support frames using

 (2) <u>10mm x 50 Hex Head Bolts</u>, (4) <u>10mm Flat Washers</u> and (2) <u>10mm Nylock Nuts</u> (black arrows, page 4).
- Fasten the original seat back and seat back cover to the top of utility box support frames using (2) <u>6mm x 25 Hex Head Bolts</u>, (2) <u>6mm Lock Washers</u> and (2) <u>6mm Flat Washers</u> (green arrows).
- Fasten the bottom of the seat back to the utility box support frames using
 (2) <u>#14 Pan Head Phillips Sheet Metal Screws</u>, (2) <u>1/4" Lock Washers</u> and
 (2) <u>1/4" Flat Washers</u> (purple arrows).
- 7. If installing TOP-0103 rear struts (sold separately), install them to the utility box support frames (black arrows).
- 8. Reinstall top using the Original Hardware (if applicable).



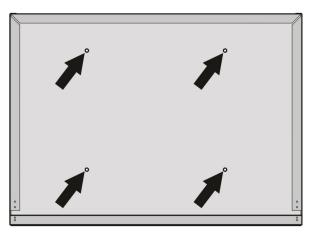
RHOX Thermoplastic and Poly Utility Box Installation

- 1. Place the utility box on top of the utility box support frames so the tailgate is towards the rear of the cart. Align the (4) mounting holes with the (4) holes on the support frames.
- Fasten the utility box to the support frames using (4) <u>Hardware Cap Sets</u>, (4) <u>10mm</u> <u>x 35mm Phillips Head Truss Bolts</u>, (4) or (8) <u>Flat Washers</u>, depending on the box style, and (4) <u>Nylock Nuts</u>.
- 3. Tighten all hardware.



RHOX Steel and Aluminum Utility Boxes

- 1. Place the utility box on top of the support frames so the tailgate is at the rear of the cart.
- 2. Push the utility box towards the front of the cart and center it between the front and back of the cart until it is even.
- 3. Center the box between the driver and passenger sides of the cart.
- 4. Using a marking device, mark the (4) hole locations onto the underside of the utility box.

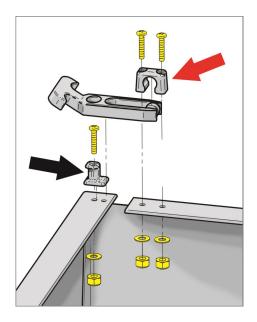


- 5. Remove the box from the cart and place it upside-down on a clean piece of cardboard to avoid damage.
- Use a center punch to make a dimple at each of the (4) marked locations. Use a small drill bit to drill a pilot hole. Work up to a 7/16" drill bit for the final hole size. Remove any burrs with a small file.
- 7. Fasten the utility box to the support frames using (4) <u>10mm-1.5 x 35mm Phillips</u> <u>Head Truss Bolts</u>, (4) <u>10mm Flat Washers</u> and (4) <u>10mm-1.5 Nylock Nuts</u>.
- Fasten the latch catches to the tailgate using (2) <u>10-32 x 1" Pan</u> <u>Head Phillips Machine Screws</u>, (2) <u>Flat Washers</u> and (2) <u>Nylock Nuts</u> (black arrow).

NOTE: Orient the latch catch as shown:



- Fasten the latch brackets to the upper lip of the utility bed using (4) <u>10-32 x 1" Pan Head Phillips</u> <u>Screws</u>, (4) <u>Flat Washers</u> and (4) <u>Nylock Nuts</u> (Red Arrow).
- 10. Tighten all hardware.



This completes the installation of your RHOX Utility Mounting Kit and Utility Box. Please enjoy safely!

Scan QR code or use the link below to view the installation video. https://vimeo.com/user39935056





