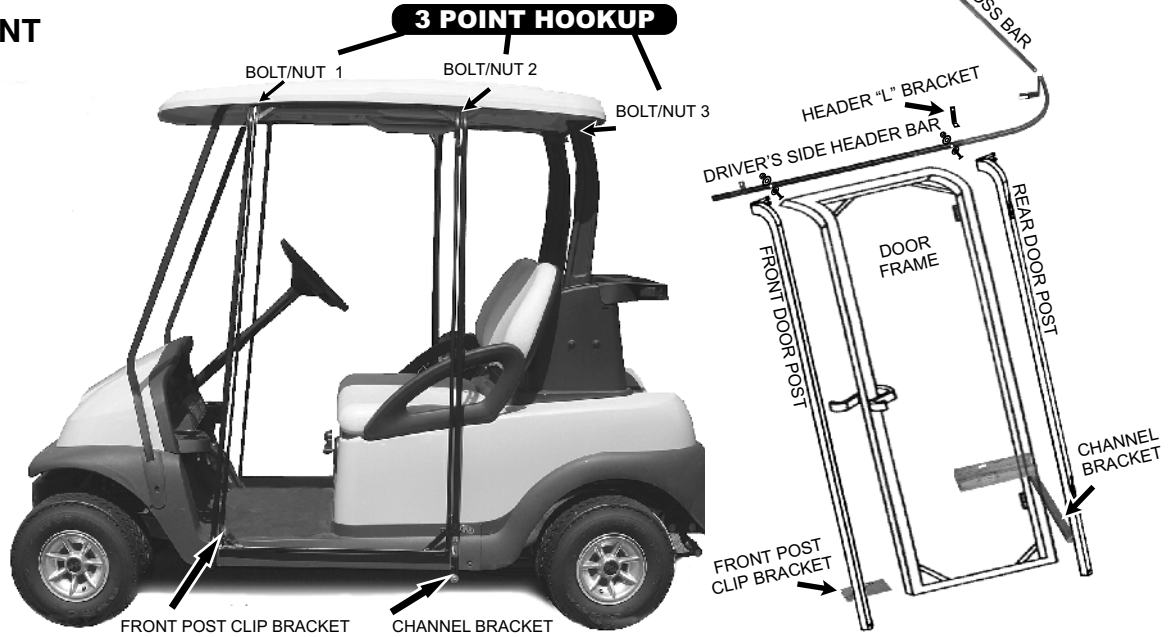


## CLUB CAR PRECEDENT INSTALLATION INSTRUCTIONS

Revision 102306

Before installing your DoorWorks™ enclosure, remove the windshield from the cart. Reattaching the windshield IS THE FINAL STEP. NOTE: After reattaching the windshield you may notice that your windshield clamp may not work the way it used to. Some windshields are made with clamps mounted on the windshield rather than the roof strut. In this case, the fabric will not allow the clamps to wrap around the front roof strut. This can easily be

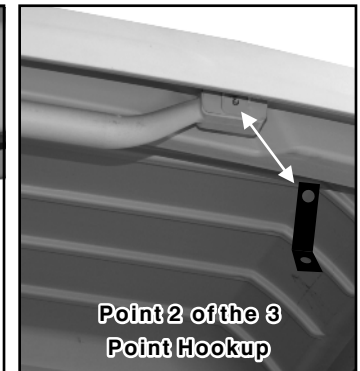
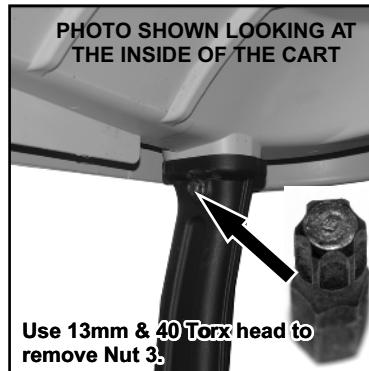
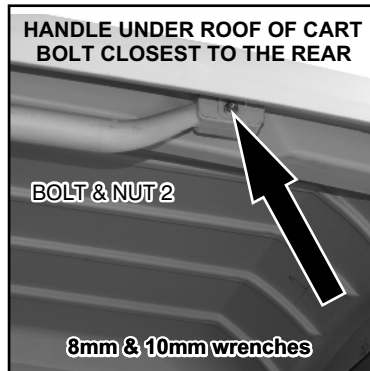
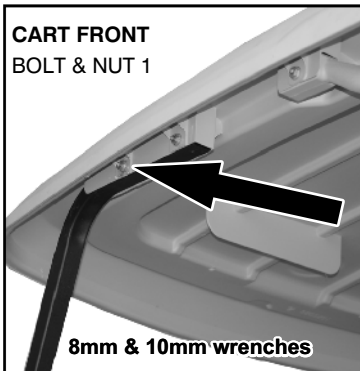


fixed. You will need to cut a slot in the fabric to allow the windshield clamps to attach around the roof strut. Raise the windshield and locate where the clamps will strike the roof strut - this is where the slot needs to be made. Note there are two lines of stitches used to attach the Velcro®. Next, with a sharp blade, (a razor knife works good) make a cut between the two lines of stitches. You will cut through the fabric and Velcro® on both sides. The stitches are made with a lock-stitch machine, so even if you slip and cut them, they shouldn't continue to ravel. The vinyl material we use is a "rip-stop" style, a little more expensive, but it remains very stable even after it is cut. Sunbrella fabric could fray slightly after cutting, some dealers will seal the edges of Sunbrella with heat (soldering iron works great.)

PRECEDENT PACKAGE LIST		
1 BACK PANEL	2 FRONT POST CLIP BRACKETS	2 10-32 x 1 1/4" BOLTS
2 FRONT PANELS	2 SIDE HEADER BARS	2 3/8 - 3" BOLTS
2 DOOR PANELS	1 REAR CROSS BAR	4 3/8 WASHERS
1 REAR WINDOW PANEL	2 DOOR FRAMES	2 3/8 NYLOCK NUTS
1 DRY CLUB™ W/STANDOUTS	2 REAR DOOR POSTS	2 #6 SELF STARTING SCREWS
4 VINYL GRIPS	2 FRONT DOOR POSTS	2 HEADER "L" BRACKETS
2 DOOR LATCHES	6 10-32 - 1" BOLTS	2 CHANNEL BRACKETS
2 PIECES ADHESIVE VELCRO	14 10-32 WASHERS	2 10-32 x 1 1/2" SCREWS
	2 1/4-20 - SS WASHERS	4 NYLON SPACERS
	10 10-32 NYLOCK NUTS	

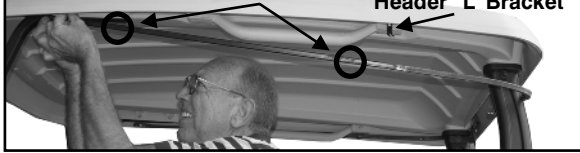
**Step 1.** Remove the nuts ONLY from Bolts 1, 2, 3. You will reuse the bolts and the nuts in the following steps. This begins the 3 Point Hookup for the Header Assembly. See the photo at the top of the page for location of the 3 Bolts / Nuts.

**Step 2.** Attach Header L Bracket and replace Nut 2. Tighten securely.

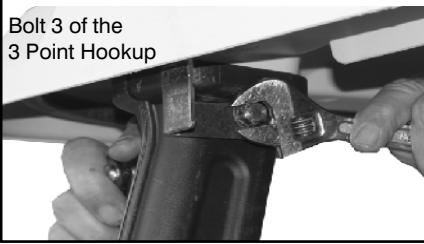


**NOTE:** Bolts 1, 2, & 3 are bolts that attach the cart top to the frame of the cart as it comes from the factory. You will remove the nuts - and then use them again to attach the Header L Bracket and the Header Bar to the cart. These are the 3 bolts to the 3 Point Hookup for the Side Header Assembly.

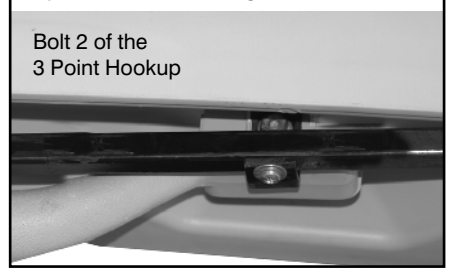
**Step 3. Attach Side Header Bar.** Before placing Side Header Bar in the position shown below, attach 10-32 bolts, washers, and Nylock nuts in the holes on the Side Header Bar as shown in the circled areas below. Place the curve of the Side Header Bar around the outside of the Rear Strut and rest it on top of the Header "L" Bracket (installed in Step 2). Move to the front and connect the Side Header Bar to Bolt 1. Loosely reattach the nut securing the front of the Side Header Bar.



**Step 4.** Connect the rear of the Header Bar to Bolt 3 and reattach the nut. You need a 40 Torx head wrench and 13mm or Crescent wrench to tighten the nut.



**Step 5.** Connect the Header Bar to Header "L" Bracket with the #6 self drilling screw. Repeat the process on the Passenger Side.



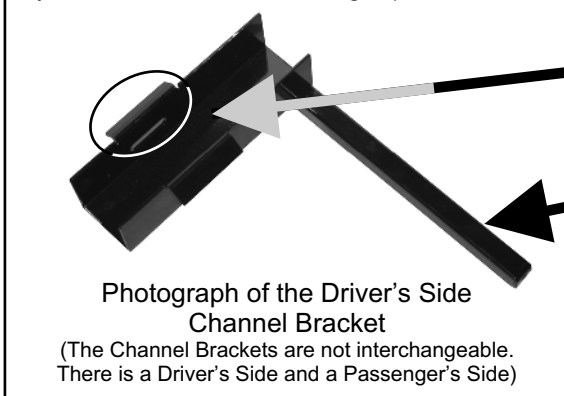
**Step 6.** Attach the Rear Cross Bar to the slots on the rear of the Header Bars using 10-32 x 1" bolts, washers and Nylock nuts. Firmly tighten all bolts on the Header assembly.



### Step 7. INSTALL CHANNEL BRACKET

In this step you will attach the Channel Bracket to the frame on the bottom of the cart body. (FOR GAS CARTS, THERE IS NOTHING TO REMOVE. Simply attach our Channel Bracket as described below.) For electric carts, lift off the seat and locate the nuts that hold the batteries in place. There are 2 of them located directly in the center of the two batteries on each side of the cart. These nuts are attached to a "J" bracket that is connected to a black metal bracket on the bottom of the frame underneath the cart. Loosen the nut to allow the "J" bracket to come down off the bracket - but do not remove the "J" bolt. From underneath the cart, remove the factory bracket that the "J" bracket is connected to. There is only one bolt that secures the bracket to the cart frame. Replace factory bracket and bolt with our Channel Bracket using the 3" x 3/8" bolt (provided in our kit), flat washer, lock washer and nut. You will no longer use the factory bracket. The photo shown below shows our Channel Bracket with the lip circled. Reattach the factory "J" bracket to the lip shown circled in the photo and loosely tighten the nut in the battery compartment that is connected to the "J" bolt. The slots in the Channel Bracket are used for Parallel Door Adjustment and will be fully tightened later.

The Channel Bracket is used to attach the Rear Door Post. Notice the slot (circled below). It is there to allow the Channel Bracket to be easily moved for the Parallel Door Adjustment described in the following steps.



**(Photo left) Step 8. Install the top of the Rear Door Post to the Header Bar.** Attach the top of the Rear Door Post slot behind the washer on the 10-32 Bolt that you installed in Step 3. Center the bolt in the slot. Tighten enough to keep it from falling off but not so tight that you cannot move it to make fine adjustments. Alignment adjustments will be made in the next steps.

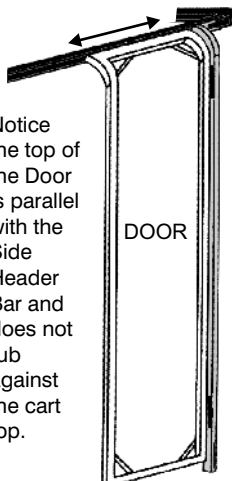
**(Photo right) Step 9. Install the Rear Door Post to the Channel Bracket.** Using a 1 1/4" x 1/4-20 bolt and flat washer, securely attach the bottom of the rear door post into the threads of the standout part of the Channel Bracket.

**Step 10. PARALLEL DOOR ADJUSTMENT.** Place the Door onto the Rear Post hinges and close it. The top of the Door should clear the roof and should be running parallel with the Side Header Bar. If the top of the Door is not parallel with the Side Header Bar, simply tap the Channel Bracket so that it moves in its slot toward the front of the cart to raise the top edge of the Door, or tap the Channel Bracket toward the rear of the cart to lower the top edge of the Door.



PARALLEL DOOR ADJUSTMENT - continued on next page

### PARALLEL DOOR ADJUSTMENT



Notice the top of the Door is parallel with the Side Header Bar and does not rub against the cart top.


Once the Parallel Alignment has been achieved, securely tighten all bolts.

SIDE HEADER BAR

REAR DOOR POST (shown in gray)

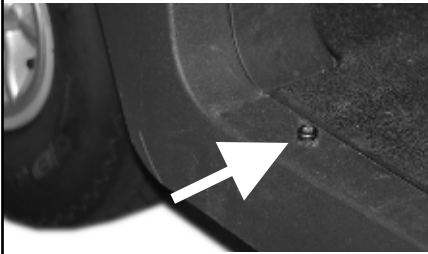
DOOR

Tap the Channel Bracket to raise or lower the top edge of the Door to achieve Parallel Door Alignment.



### Step 11. INSTALL FRONT DOOR POST

Remove the bolt on the floor board shown in this photo. Use 40 Torx head bit. This photo is the Driver's side and the bolt is to the left of the brake pedal on the edge of the cart.



Slip the Front Post Clip Bracket underneath the molding and replace the bolt. Make sure the Bracket is flush with the edge of the cart. Bolt should be snug - but do not overtighten.



TIP: You may need a screwdriver to pry up the molding.

Photo to the left shows the Bracket in correct position. The Front Door Post will attach to the Bracket.

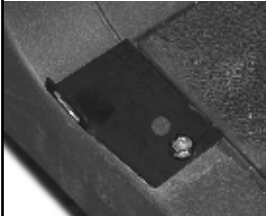
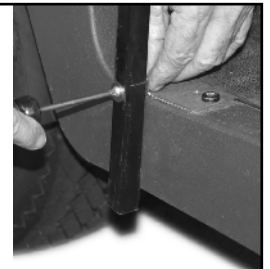


Photo to the right shows the 40 Torx head bit required for some factory bolts on this cart.



(Photo left) Step 12. Attach the top slot of the Front Door Post behind the washer of the 10-32 bolt that you installed in Step 3 on the Side Header Bar. Place bolt in the center of the slot. Tighten enough so that it won't fall out, but not so much that you can't move it for fine adjustments.

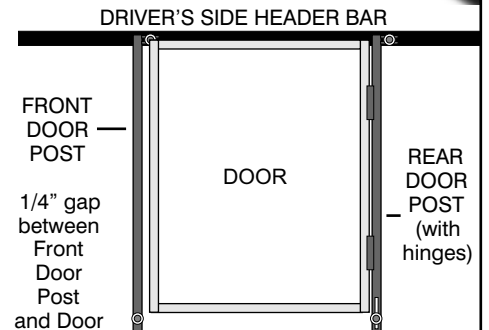
(Photo right) Step 13. Attach the bottom of the Front Door Post to the Clip Bracket using 10-32 x 1 1/4" bolt, washer and Nylock nut. Do not overtighten, adjustments will be needed for proper alignment.



### FINAL FRAME ADJUSTMENTS

**Step 14. 1/4" GAP ADJUSTMENT.** The Door should be parallel with the Side Header Bar and there needs to be a 1/4" gap between the Front Door Post and the Door Frame from the top of the Door Post to the bottom. Tap the top of the Front Door Post gently to achieve the 1/4" gap, then tap the bottom of the Front Door Post to achieve the 1/4" gap. The slots on all the pieces allow for the movement necessary to achieve proper alignment. Once you have achieved the 1/4" gap, securely tighten all bolts.

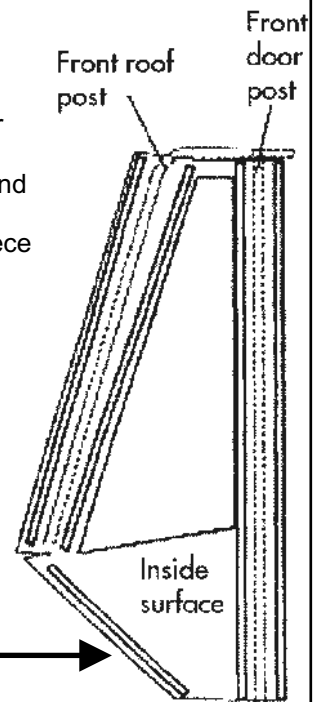
DOOR SHOULD OPEN FREELY & WITHOUT DRAGGING ON CART ROOF.



**WARNING: TRANSPORTING YOUR ENCLOSURE WITH THE DOORS ON VOIDS YOUR WARRANTY. THE REMOVABLE DESIGN OF THE DOORS MAKES IT POSSIBLE FOR THE DOORS TO FLY OFF AND CAUSE SEVERE DAMAGE OR DEATH. FORECONCEPTS, INC. IS NOT LIABLE FOR ANY DAMAGES FROM TRANSPORTING CARTS WITH THE ENCLOSURES INSTALLED.**

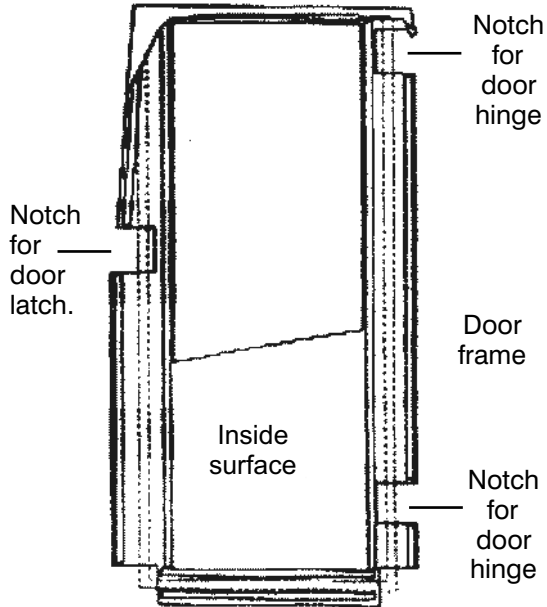
**Step 15.** Assemble the door latches. Using a 10-32 1 1/2" screw, locknut, and 2 plastic spacers, attach a door latch to each door frame.

**Step 16. Install the Forward Door Panels.** Wrap the edge flaps of the Door Panel around the Front Roof Post and the Front Door Post by attaching the Velcro®. Adjust the cover until it is smooth and tight. Seal the bottom of the Front Panel using Velcro® tape to the piece of Velcro® sewn near the bottom (see detail below). While holding in position, peel the paper backing from the adhesive and press against the cart. To ensure the best adhesion, clean surface with rubbing alcohol.



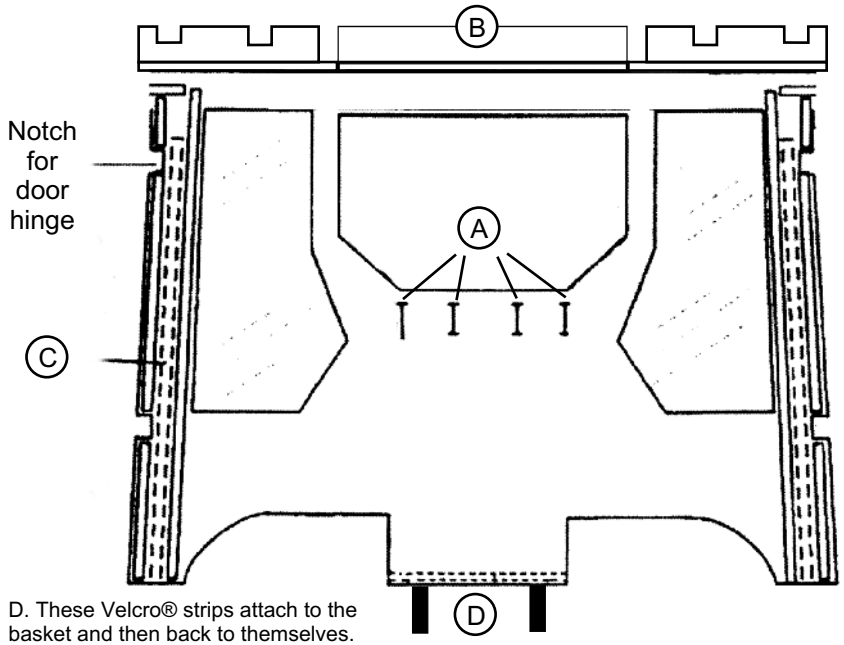
Velcro® secures this flap to the cart body.

**Step 17. Install the Door Covers.** Place pockets at top of the cover over the corners at the top of the door. Wrap the edge flaps of the cover panel around the door frame. Work the Velcro® until a smooth, tight fit has been achieved. TIP: After you place the top of the Door Cover onto the frame, turn the Door over and pull the bottom tight and secure it with the Velcro®.



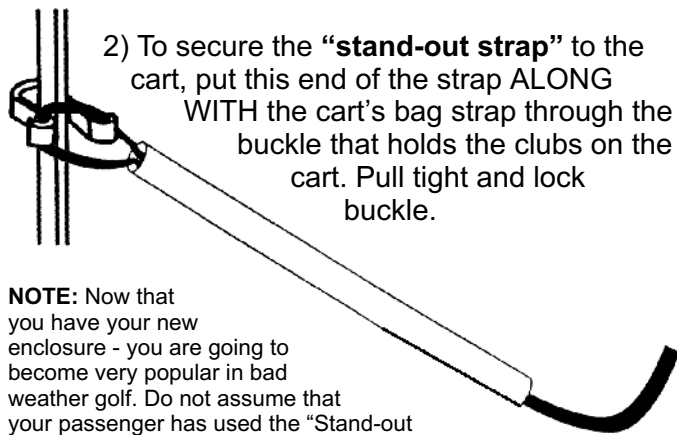
**LOOKING AT THE REAR OF THE CART.**

**Step 18. Install back cover panel.** A. Find the 2 outer openings for cart buckle and 2 slits for straps located below the open window. On the cart, unbuckle the bag holder straps. Push the buckles and the straps through the 4 openings from the inside of the cover panel. (See detail) B. Wrap the top edge flap over header and attach hook and-loop (Velcro®). C. With doors removed, wrap the side edge flaps around the rear door posts, attach hook-and-loop (Velcro®).



**Step 19.** The “stand-out strap” secures the door open while driving AND prevents the door from rubbing against the rear wheel.

1) Open the door to rear of cart. Place the loop of the “stand-out strap” around the door latch, then pull the loose end of the strap to tighten the loop securely around the latch, while holding the PVC pipe.



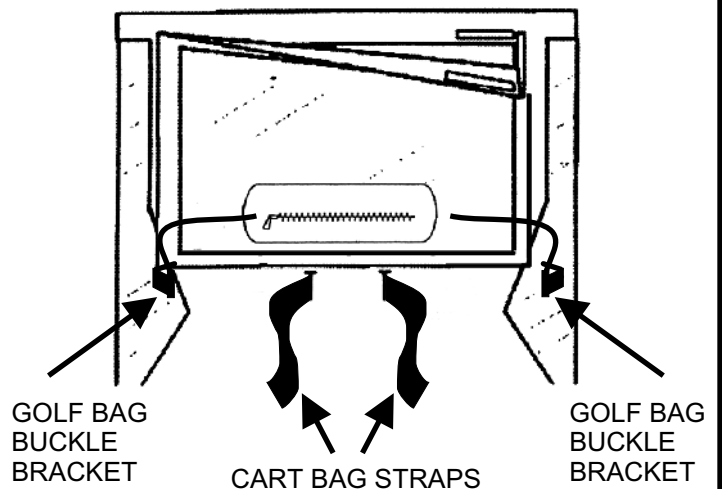
**NOTE:** Now that you have your new enclosure - you are going to become very popular in bad weather golf. Do not assume that your passenger has used the “Stand-out strap” correctly. Inspect that the strap is tight and that the door cannot rub the rear tire. DAMAGE TO THE DOOR ASA RESULT OF TIRE RUB IS NOT COVERED BY THE WARRANTY.

The “stand-out straps” conveniently store inside the DryClub™ cover when not in use.

**Step 20. REAR WINDSHIELD** is designed with “loop” (Velcro®) on both sides so that it can be fully attached to the enclosure, or can be rolled up and held in place by the Velcro®. See Illustration below.

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**DRY CLUB™ CLUB COVER AND REAR WINDSHIELD ILLUSTRATION**



The DryClub™ club cover sits outside the cart above the buckle brackets. The 2 straps enter through the outer openings and connect with each other inside the cart above the sweater basket.