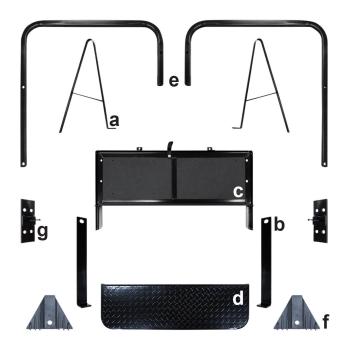


# **SEAT-721**

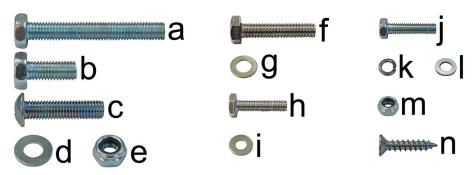
## Club Car DS RHOX SS Seat Kit Installation Instructions



#### Contents of SEAT-721 Rear Seat Kit:

- a 2 ea. Front Seat Back Support Brackets
- b 2 ea. Vertical Support Brackets
- c 1 ea. Platform
- d 1 ea. Footplate
- e 2 ea. Handrails
- f 2 ea. Footplate Support Brackets
- g 2 ea. Rear Seat Back Brackets
- h 1 ea. Cushion Set (Not Shown)
- i 1 ea. Bag 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.



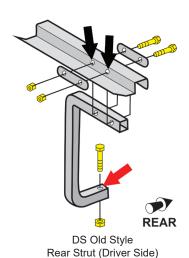
Contents of SEAT-721 Hardware Kit		Bag #1	#2	#3	#4	#5
а	M10-1.5 x 70 Hex Head Bolts	2			2	
b	M10-1.5 x 25 Hex Head Bolts		2			
С	M10-1.5 x 40 Phillips Head Truss Bolts				4	
d	M10 Flat Washers	4	4		8	
е	M10-1.5 Nylock Nuts	2	2		6	
f	5/16-18 x 1.5" Hex Head Bolts			2		
g	5/16" Flat Washers			2		
h	1/4"-20 x 1" Hex Head Bolts	4				
i	1/4" Flat Washers	4				
j	M6-1.0 x 25 Hex Head Bolts					4
k	M6 Lock Washers					4
ı	M6 Flat Washers					6
m	M6 Nylock Nuts					2
n	#14 x 30 Wood Screws					8

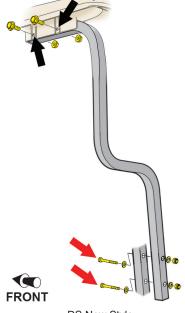
#### **Tools Needed for Installation**

- Sockets and Open Ended Wrenches (10mm, 7/16", 1/2", 13mm, 17mm, 11/16")
- Phillips Screwdriver
- Drill and Drill Bits (13/32" and Smaller Bit for Pilot Hole)
- Clamps
- Rubber Mallet (Optional)

### **Installation Preparation**

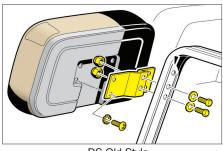
- 1. Engage parking brake.
- 2. Turn key OFF.
- 3. Electric Carts Only: Place Tow/Run Switch in Tow.
- 4. Remove top (black arrows).
- 5. Remove rear struts (red arrows).



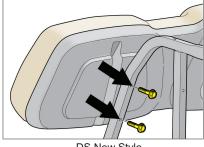


DS New Style Rear Strut (Driver Side)

6. Remove the front seat back cushion(s) by hand. Retain hardware.



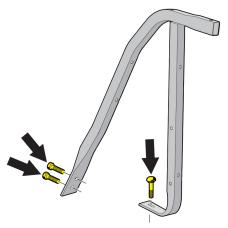
DS Old Style (Driver Side Seat Back)



DS New Style (Driver Side)

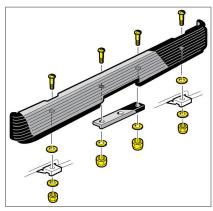
- 7. Remove access panel. Retain hardware.
- Remove front seat back supports and sweater basket assembly. Retain hardware.





DS New Style, Driver Side

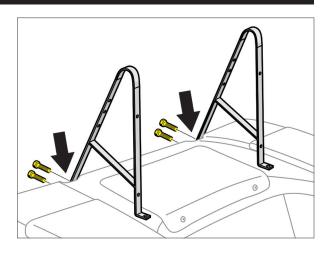
Remove rear bumper and bumper mounting plate. Discard.



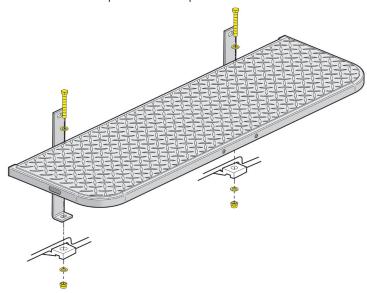
#### **Rear Seat Kit Installation**

 Loosely install the front portion of the new front seat back support brackets where the original brackets were installed using the Original Hardware.

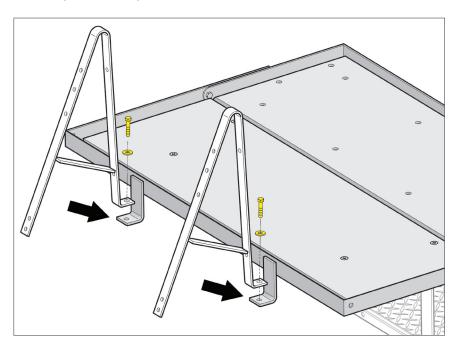
**NOTE**: The rear portion of the brackets will be installed with the seat platform in Step 3.



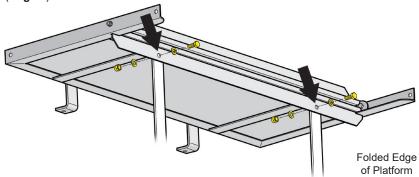
Loosely install the vertical support brackets and the footplate to the bumper mounts using (2) M10 x 70 Hex Head Bolts, (4) Flat Washers and (2) Nylock Nuts (Bag #1).
 An extra installer will be helpful with this step.



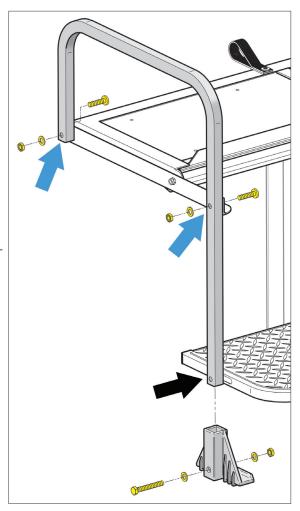
 Place the mounting tabs on the seat platform between the rear body the seat back brackets. Loosley fasten the platform and seat back brackets to the rear body using (2) 5/16-18 x 1.5" Hex Head Bolts and (2) Flat Washers (Bag #3). An extra installer will be helpful on this step.



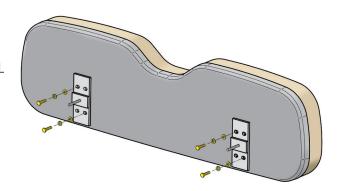
 With the platform folded, loosley install the seat platform to the vertical support brackets using (2) M10 x 25 Hex Head Bolts, (4) Flat Washers and (2) Nylock Nuts (Bag #2).



- Loosely fasten the upper portion of the handrail to the seat platform (blue arrows) using (2) M10 x 40 Phillips Head Truss Bolts, (2) Flat Washers and (2) Nylock Nuts (Bag #4, blue arrows).
- Slide a footplate support bracket over the long end of the handrail until the holes align (black arrow). The bracket will cradle the footplate. Loosely fasten the bracket and handrail to the footplate using (1) 10mm x 70 Hex Head Bolt, (2) Flat Washers and (1) Nylock Nut (Bag #4).
- 7. Repeat Steps 5-6 for the opposite handrail.

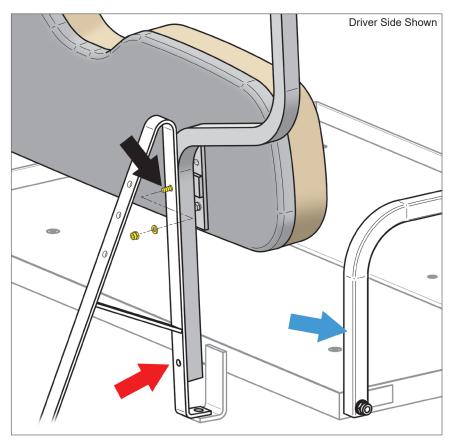


8. Install the rear seat back brackets to the rear seat back using (4) M6 x 25 Hex Head Bolts, (4) Lock Washers and (4) Flat Washers (Bag #6).



9. Install the rear seat back subassembly to the seat back support brackets using (2) M6 Flat Washers and (2) M6 Nylock Nuts (black arrow, **Bag #6**).

<u>DS New Style (00.5+) Only</u>: If reinstalling the OE rear struts, install them between the seat back subassembly and the seat back supports. Fasten the lower portion of the strut with the <u>Original Hardware</u>.

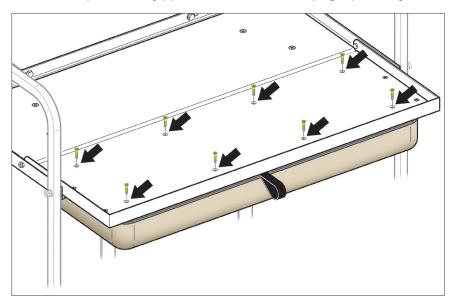


<u>DS Old Style (81-00.5) or Extended Tops</u>: If installing struts for an old style DS cart or an extended top, install them to the armrail (blue arrow, page 7). Modification required.

DS Old Style (81-00.5) with OEM tops require TOP-0101 rear struts (sold separately).

DS Old Style with RHOX 88" Top requires TOP-0105 or TOP-0108 rear struts (sold separately).

- 10. Install the front seat back cushion to the seat back supports using (4) 1/4-20 x 1" Hex Head Bolts and (4) Flat Washers (Bag #1). Hand tighten.
- 11. Align the seat bottom cushion with the holes on the platform. Fasten the seat bottom cushion to the platform using (8) #10 x 1.25" Wood Screws (Bag #5). Hand tighten.



12. Tighten all hardware.

This completes the installation of your RHOX 700 Series SS Rear Seat Kit. Please enjoy safely!

Scan QR code or use the link to view our installation video library. https://www.youtube.com/user/golfcartinstructions

