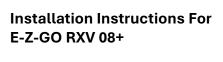


# MADE IN THE

## SEAT-DT5513





#### **TABLE OF CONTENTS:**

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- Contents of this Kit
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- Step 6 Cushion Installation
- Step 7 Footrest Installation
- · Step 8 Safety Bar Installation



NOTE: SEAT CUSHIONS ARE SOLD SEPARATELY AND NOT INCLUDED IN THIS KIT.

#### Optional Accessories





**BAG WELL COVER** 



BAG HOLDER STRAPS



SAFETY BAR HANDLE / BAG SUPPORT / CHAIR HOLDER



STORAGE BIN



SOFT CARGO CARRIER



HEAVY-DUTY LEAF SPRINGS (Recommended)



#### CAUTION! SEAT BASE LID

Do not open the seat base lid past 90° before the seat base & seat back cushion have been installed on the car

To prevent potential damage to the seat base lid hinges, install the optional Storage Bin ONLY AFTER the rear seat and seat back cushion have been installed on the car.

#### Tools required for Assembly

- Phillips head screwdriver.
- ✓ Socket & open-end wrench set.
- ✓ Cordless drill with adjustable clutch (optional).
- ✓ Rubber mallet (optional).

#### \*\*\* **WARNING** \*\*\*

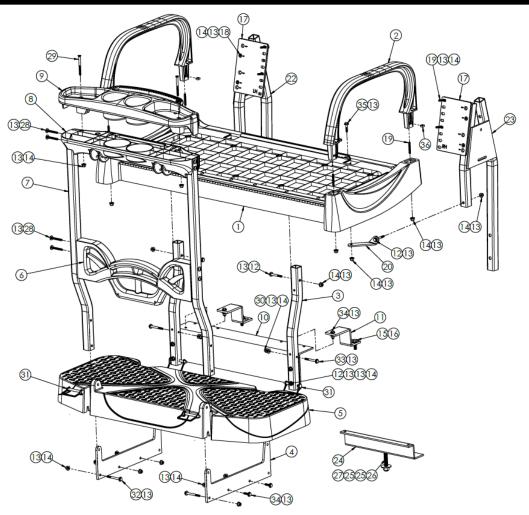
**DO NOT** use an impact driver for tightening the fasteners in this assembly. Over tightening can damage and/or create physical stresses that will void the manufacturers warranty. Hand tight or #5 setting on a drill clutch is recommended.

#### Caution:

Please read through the instructions carefully before beginning installation. 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 torquing specifications on reused hardware. IMPORTANT: Do not fully tighten hardware until instructed.

CAT-55: SEAT-DT5513 / July 11, 2024

## Contents of this kit:



Item#	Part Number	Qty.
1	SEAT-DT5500-SB	1
2	MX5 ARM REST	2
3	SEAT-BL5512	2
4	F/R SUPP BAR	2
5	SEAT-DT5500-FP	1
6	SEAT-DT5500-CB	1
7	SEAT-SB5504	2
8	SEAT-SB5503	1
9	SEAT-SB5502	1
10	SEAT-BA5532	1
11	SEAT-BA5513-T	2
12	.25 X 2.0HEXSS	8
13	.25 WASHER SS	70
14	.25 NYLOC	42
15	.375 X 1.25 HSS	2
16	.375 SS WASHER	2
17	UNIV SPLATE-2	2
18	.25 X 2.0 FHPS	4

Item #	Part Number	Qty.
19	.25X1.75 FTSTUD	8
20	MX5 RX RSKBKT-D	1
21	MX5 RX RSKBKT-P	1
22	SBS RXV ASY - D	1
23	SBS RXV ASY - P	1
24	SEAT-BA5513-T2	1
25	.5 O-WASHER SS	2
26	.5 x 3.25 HEX SS	1
27	1/2"-13 NYLOCK NUT	1
28	.25 x 2.0 THPSS	8
29	.25 x 3.0 FHPSS	2
30	SPACER .285 x .75	2
31	MX5 D RING PIN	4
32	.25 X 2.50 HEXS	2
33	.25 X 2.25 HEXS	2
34	.25 X 1.0 HEXSS	6
35	.25 X 1.25 HEXS	2
36	.25 SQ. NUT SS	4

26)



## STEP (1) PREPARE CAR FOR INSTALLATION

Remove the following items to prepare the car for Rear Seat Kit Installation:

- Top
- Rear Top Supports / Drain Tubes
- Rear Basket / Bag Rack Assembly
- Bench Back Cushion
- Factory Seat Back Supports.

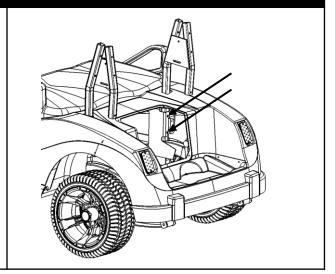
NOTE: Save and separate factory hardware for later use.



## STEP (2) SEAT BACK SUPPORTS INSTALLATION

Install the supplied seat back supports as shown using the factory hardware saved from the previous step. The locations shown on the passenger side are mirrored for the driver side.

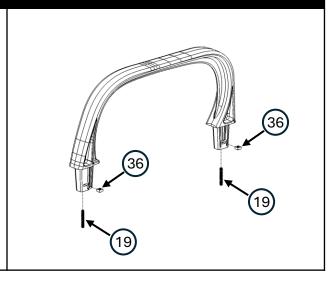
NOTE: Fully tighten Bolts.



## STEP (3.1) ARMREST INSTALLATION

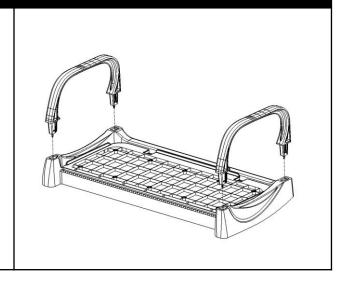
Prepare the armrests by inserting 1/4" square nuts into the slots on both ends of each armrest and thread a 1/4" x 1.75" long stud through the nut until it stops.

Fasteners located in Pack #1 of SEAT-DT5500-HW.



## **STEP (3.2)**

Insert the prepped Armrests into the seat base assembly as shown and tap them down until they stop.

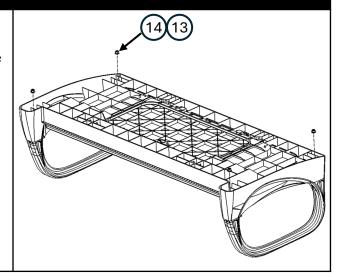


## **STEP (3.3)**

Flip the assembly over onto a blanket or cardboard to prevent scratching the top of the armrests. Insert a *1/4" washer* and *1/4" nyloc nut* onto the end of each stud.

Fasteners located in Pack #1 of SEAT-DT5500-HW.

NOTE: Tighten nuts hand tight until armrests are fully seated.

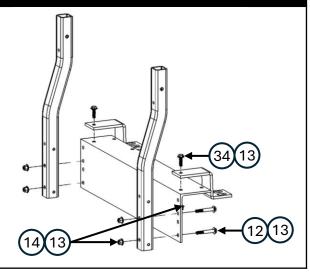


## STEP (4.1) BUMPER LEG & ANGLE INSTALLATION FOR RXV 08-2015

Attach the bumper legs to the bumper angle with 1/4" x 2" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown. Attach the bumper tabs to the bumper angle with 1/4" x 1" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown.

Fasteners located in Pack #2 of SEAT-DT5500-HW.

NOTE: <u>DO NOT</u> fully tighten.

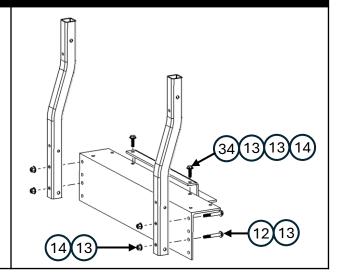


## STEP (4.2) BUMPER LEG & ANGLE INSTALLATION FOR RXV 2016+

Attach the bumper legs to the bumper angle with 1/4" x 2" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown. Attach the long bumper tab to the bumper angle with 1/4" x 1" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown.

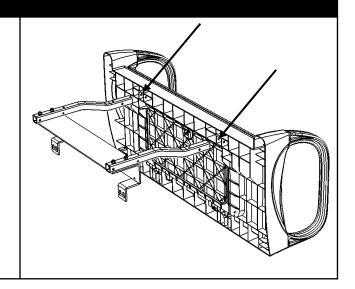
Fasteners located in Pack #2 of SEAT-DT5500-HW.

NOTE: <u>DO NOT</u> fully tighten.



## **STEP (4.3)**

Insert each leg into the square sockets on the bottom of the seat base as shown. Make sure the bumper angle is pointing down.

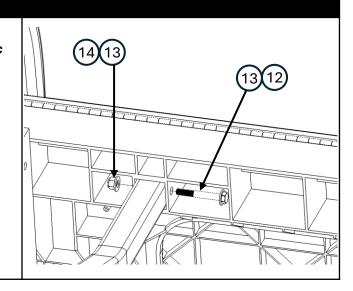


## **STEP (4.4)**

Attach the bumper legs to the seat base with 1/4" x 2" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown. Repeat on the other side.

Fasteners located in Pack #2 of SEAT-DT5500-HW.

NOTE: **DO NOT** fully tighten.



### STEP (4.5) ATTACH FRONT BRACKETS

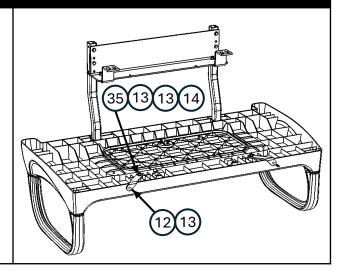
Flip the assembly back over onto a blanket or cardboard and attach the 2 front brackets to the seat base with 1/4" x 1.25" bolts, 1/4" washers and 1/4" nyloc nuts through the holes as shown.

Fasteners located in Pack #2 of SEAT-DT5500-HW.

Make sure to insert a 1/4" x 2" bolt and 1/4" washer through the front hole before loosely tightening.

Fasteners located in MXEX RX HW-V.

NOTE: DO NOT fully tighten.

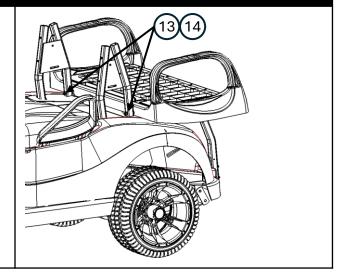


## STEP (5.1) REAR SEAT MOUNTING

Position the rear seat on the back of the car with the tabs on the bumper angle inside the cars bag well. Feed the bolts in the front brackets through the holes in the seat back supports and use 1/4" washers and 1/4" nyloc nuts to fasten as shown.

Fasteners located in MXEX RX HW-V.

NOTE: <u>DO NOT</u> fully tighten.

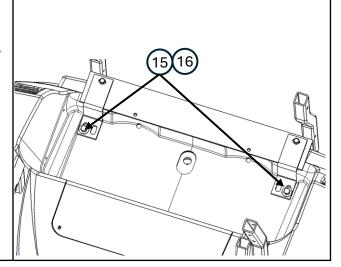


## STEP (5.2) REAR SEAT MOUNTING FOR RXV 08-2015

Center bumper angle on the back of the golf car and make sure the tabs are square. Then fasten with 3/8" x 1.25 bolt and 3/8" washers.

Fasteners located in MXEX RX HW-V.

NOTE: <u>DO NOT</u> fully tighten.

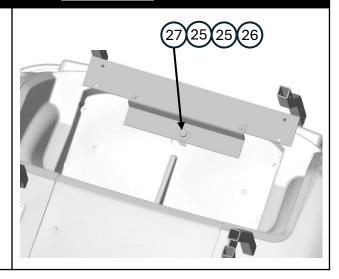


#### STEP (5.3) REAR SEAT MOUNTING FOR RXV 2016+

Center bumper angle on the back of the golf car. Then fasten with 1/2" x 3.25 bolt, 1/2" washers and 1/2" nyloc nut.

Fasteners located in MX5 + RX16 HW.

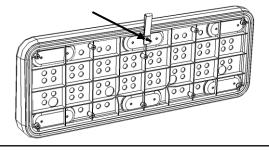
NOTE: DO NOT fully tighten.



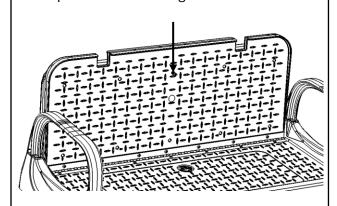
## STEP (6.1) CUSHION INSTALLATION

Prepare the 2/1 seat bottom cushion by threading the *temporary stud* into the center hole indicated (*This is the thinner part of the cushion*). Then, slip the *2/1 strap* over the stud.

Fasteners located in MX5 CUSH HW-V.



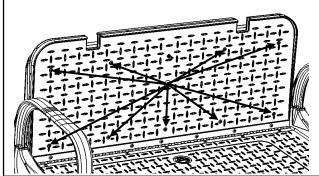
Angle the flip portion of the seat base upright 90 degrees and insert the temporary stud into the top center hole for alignment.



## **STEP (6.2)**

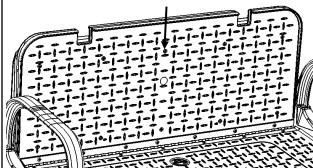
Hand thread **1/4"** x **1.5"** Flat head screws into all 4 corners first, then the remaining vacant holes. Hand tighten.

Fasteners located in MX5 CUSH HW-V.



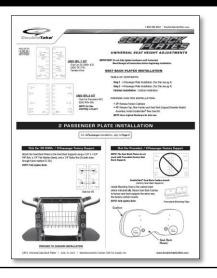
Then replace the temporary stud with a 1/4" x 1.5" Flat head screw.

NOTE: <u>Using a power tool to start the threads</u> may damage or lock threads.



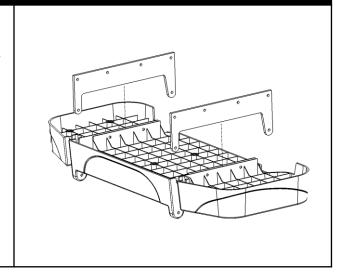
## **STEP (6.3)**

Install the seat back cushion by following the instructions *CAT-3\_Univ Seat Back Plates* supplied in the *UNIV SPL KIT*.



## STEP (7.1) FOOTREST INSTALLATION

Flip the footrest over onto a blanket or cardboard to prevent scratching. Insert the aluminum footrest supports in the plastic slots as shown.

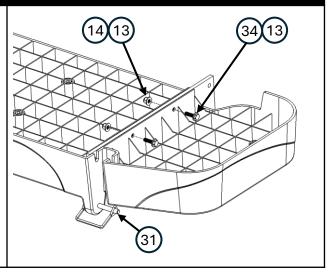


## **STEP (7.2)**

First, insert a *D-ring Pin* through the plastic holes in the footrest and each footrest support for proper alignment. Then, insert 1/4" x 1" bolts, 1/4" washers and 1/4" nyloc nuts through the two holes on each side.

Fasteners located in Pack #3 of SEAT-DT5500-HW.

NOTE: Fully hand tighten Bolts.

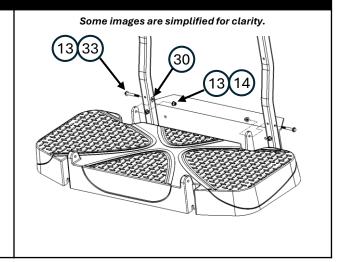


#### **STEP (7.3)**

Attach the assembled footrest to the bumper legs with 1/4" x 2.25" bolts, 1/4" washers, 1/4" plastic washers and 1/4" nyloc nuts through the holes as shown. Make sure the 1/4" plastic washers are placed between the bumper legs and footrest supports.

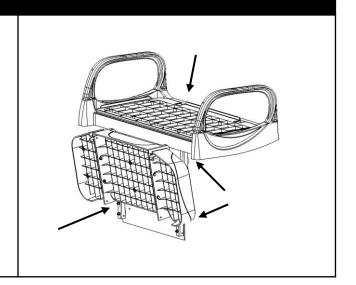
Fasteners located in Pack #3 of SEAT-DT5500-HW.

NOTE: Fully hand tighten Bolts.



## **STEP (7.4)**

At this time, go back and hand tighten all bolts that were previously left loose.

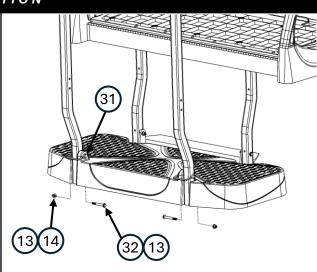


## STEP (8.1) SAFETY BAR INSTALLATION

Position the safety bar tubes in footrest slots as shown and insert *D-Ring pins* through both for alignment. Then fasten the bottom of the tubes with 1/4" x 2.5" bolts, 1/4" washers and 1/4" nyloc nuts.

Fasteners located in Pack #4 of SEAT-DT5500-HW.

NOTE: Fully hand tighten Bolts.

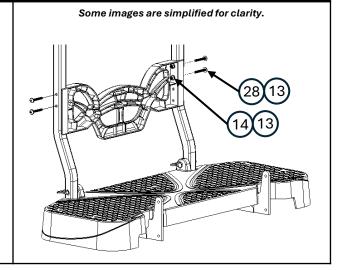


## **STEP (8.2)**

Attach the safety bar support to the safety bar tubes with 1/4" x 2" truss head screws, 1/4" washers and 1/4" nyloc nuts as shown.

Fasteners located in Pack #4 of SEAT-DT5500-HW.

NOTE: Fully hand tighten screws.



## **STEP (8.3)**

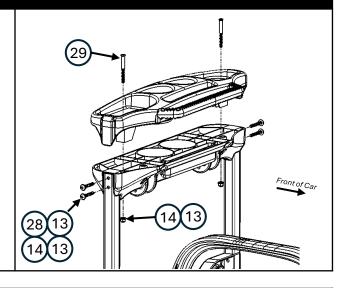
\*\*\*If SEAT-DT5501 (Safety Bar Handle Kit) is being installed at the same time, follow accessory instruction CAT-49 before continuing.\*\*\*

Attach the safety bar top base to the safety bar tubes with 1/4" x 2" truss head screws, 1/4" washers and 1/4" nyloc nuts as shown.

Then attach the safety bar top with 1/4" x 3" flat head screws, 1/4" washers and 1/4" nyloc nuts as shown.

Fasteners located in Pack #4 of SEAT-DT5500-HW.

NOTE: Fully hand tighten screws.



## **STEP (8.4)**

Insert a *D-ring Pin* through both bottom holes of the bumper legs and footrest supports. These should remain installed for normal operation and only be removed for the loading and unloading the golf car on a truck or trailer.

Fasteners located in Pack #3 of SEAT-DT5500-HW.

INSTALLATION IS NOW COMPLETE!
PLEASE ENJOY SAFELY!

