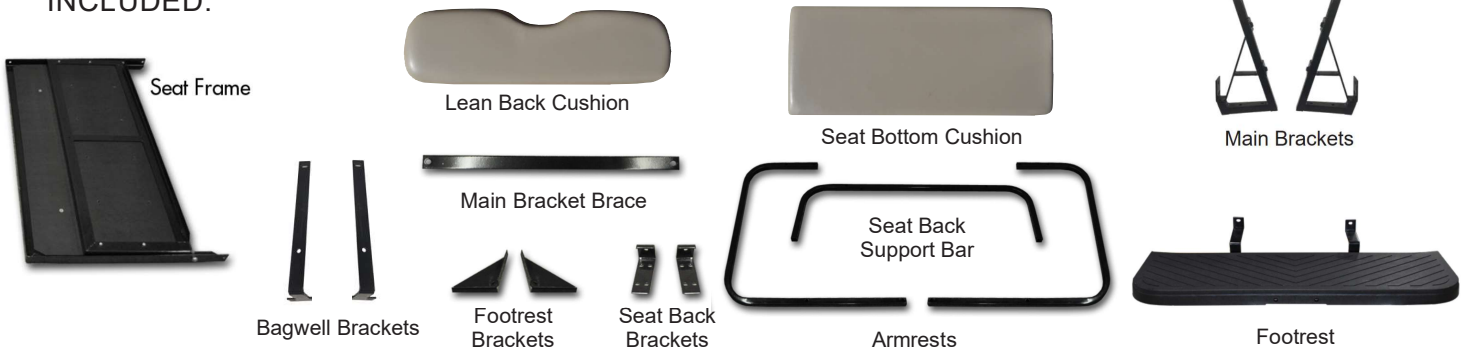




TITAN 500 Rear Flip Seat Installation Instructions for Yamaha® Drive 2®

INCLUDED:

**Cushions not included in Frame Only Kits*



STEP 1

Turn the key to the OFF position and engage the Parking Brake.

Remove hardware from struts and take off canopy. Retain hardware and canopy.



STEP 2

Remove hardware from rear struts to free gutters. Remove gutters by sliding them up and out of the rear body. Retain hardware and gutters



STEP 3

Remove rear struts from front sweater basket brackets. Retain all.



STEP 4

Remove and retain the front lean back cushion.



STEP 5

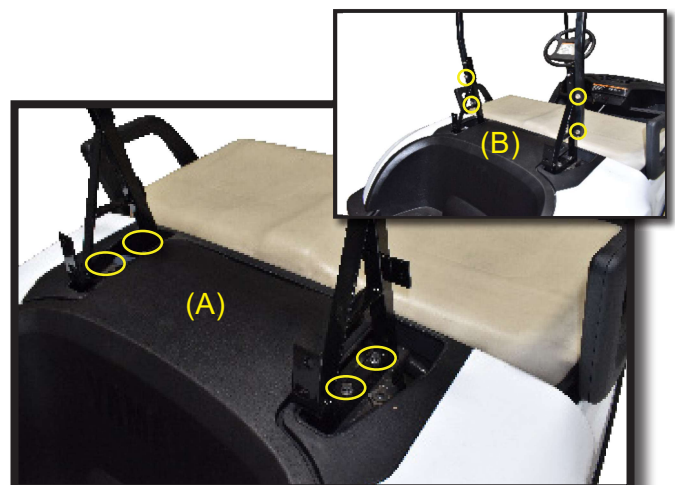
Remove strut cover boots and sweater basket. Retain boots & hardware and discard the basket.



STEP 6

A) Attach new main brackets with strut tabs toward the outside of the cart using retained hardware from STEP 5.

B) Attach rear struts to front brackets using retained hardware from STEP 3.

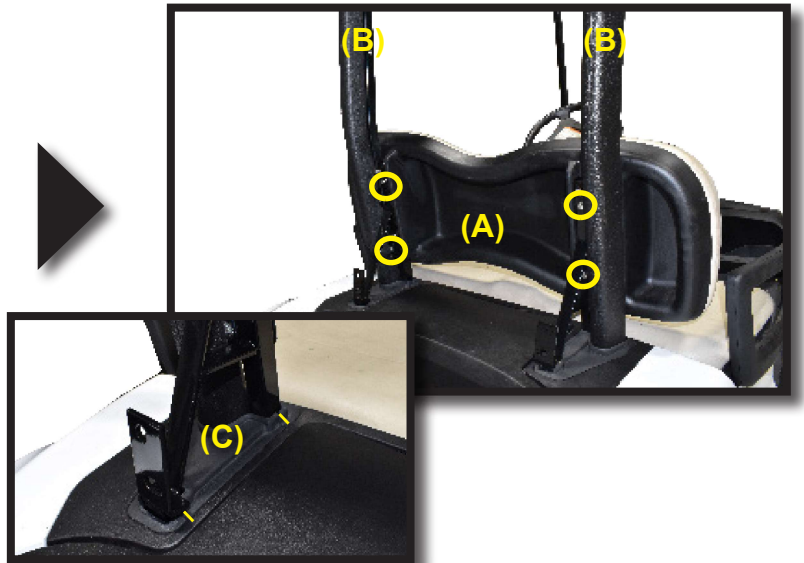


STEP 7

A) Attach front seat lean back to Main Brackets using hardware retained from STEP 4.

B) Reattach factory gutters to struts using hardware retained from STEP 2.

C) Replace strut cover boots. The boots will need to be cut at two points so that it fits around brackets.



STEP 8

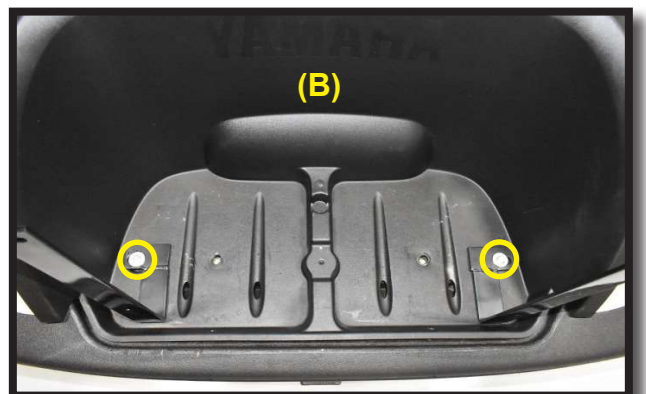
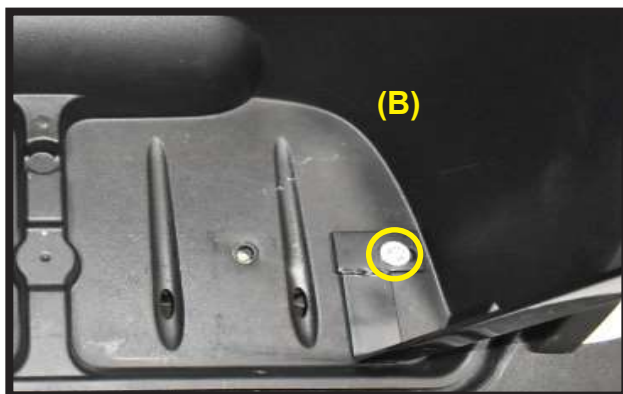
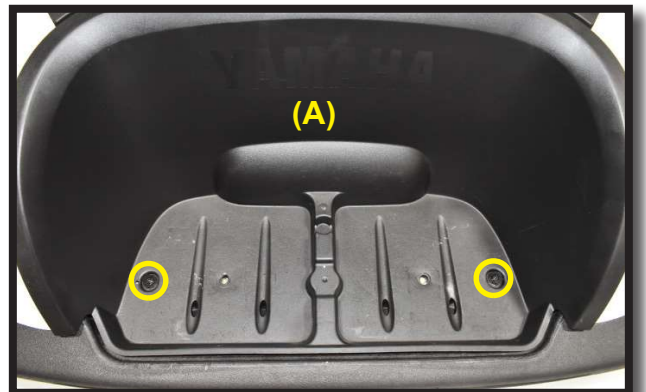
Attach Front Bracket Brace to Main Brackets using 8mm nylock nuts from PACK 1.



STEP 9

A) Remove factory bolts located in bagwell shown.

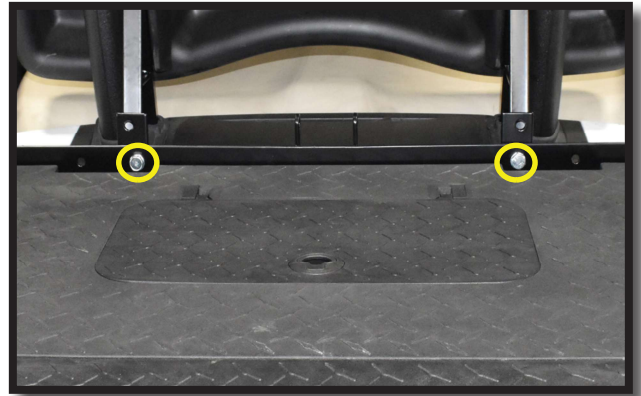
B) Place Bagwell Brackets in bagwell as shown below and secure with 6x90mm bolts, fender washers, flat washers & nylock nuts.



STEP 10

IMPORTANT: Do not tighten any hardware from this point until Step 17 is complete.

Attach Seat Frame to Main Brackets using hardware from PACK 1.



STEP 11

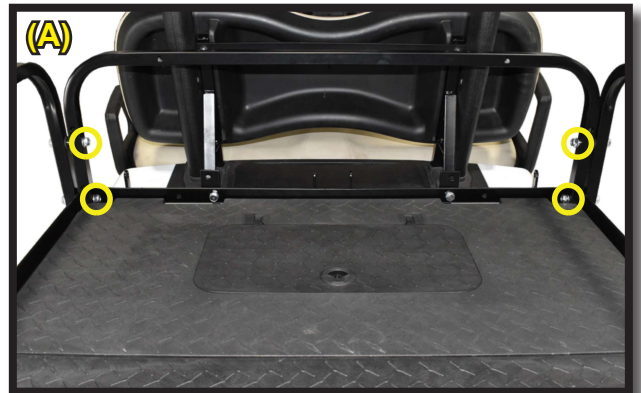
Attach Seat Frame to Bagwell Brackets using hardware from PACK 1.



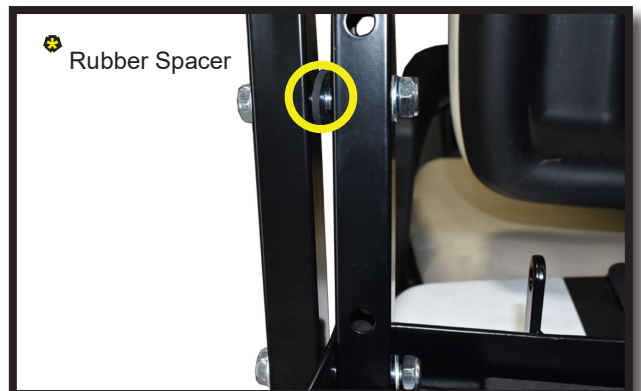
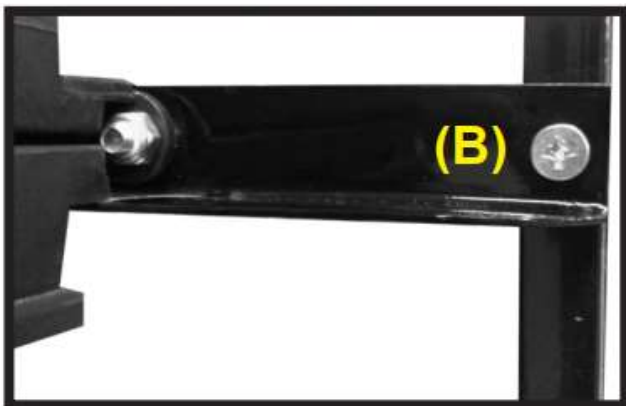
STEP 12

A) Attach Seat Back Support and Arm Rests to Seat Frame using hardware from PACK 2.

*Use Rubber Spacers from PACK 2 between Seat Back Support and Arm Rest as shown.



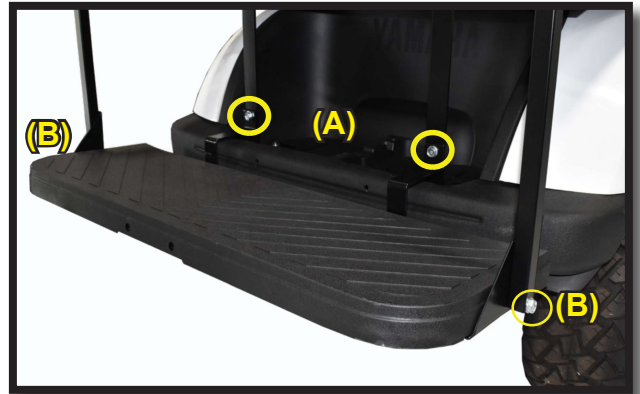
B) At the front of the Seat Frame, secure the Arm Rest to the frame using the 10mm countersunk bolts and nuts from PACK 2 as shown.



STEP 13

A) Attach Footrest to Bagwell Bracket using remaining hardware from PACK 1.

B) Attach Footrest Brackets to Footrest and Arm Rest using remaining 10x70mm bolts from PACK 2.



STEP 14

Attach Seat Back Brackets to Rear Seat Back using 6mm hardware from PACK 3.



STEP 15

Attach Seat Back with Brackets to Seat Back Support using 10x45mm bolts from PACK 4.



STEP 16

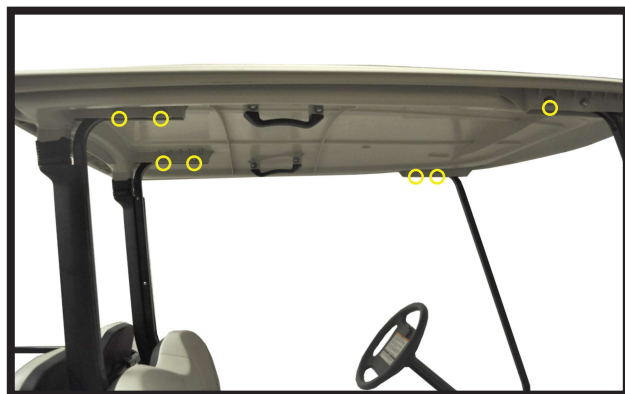
Make sure the thickest part of the Seat Bottom is towards the rear. Center Seat Bottom from left to right on flip frame. Insert Nylon Seat Strap between Seat Bottom and Flip Frame at desired location. Press cushion firmly against Seat Frame. Using countersunk bolts from Pack 6, tighten the Seat Bottom to Seat Frame as shown.



STEP 17

Using hardware retained from Step 1, reattach canopy as shown.

NOTE: You can now fully tighten all hardware.



INSTALLATION COMPLETE

HARDWARE PACK

Pack 1

- 6 - 10x25mm Hex Bolt
- 12 - 10x20mm Flat Washer
- 6 - 10mm Nylock Nut
- 2 - 8mm Nylock Nut
- 2 - 6 x 90mm Hex Bolt (**Full Thread**)
- 2 - 6mm Flat Washer
- 2 - 6mm Nylock Nut
- 2 - 6mm Fender Washer

Pack 2

- 6 - 10x70mm Hex Bolt
- 2 - 10x45mm Countersunk Bolt
- 14 - 10x20mm Flat Washer
- 6 - 10mm Nylock Nut
- 2 - Rubber spacer
- 2 - 10mm Acorn Nut

Pack 3

- 4 - 6x20mm Hex Bolt
- 4 - 6mm Lock Washer
- 4 - 6x17mm Flat Washer

Pack 4 + Pack 5

- 2 - 10x45mm Hex Bolt
- 4 - 10x20mm Flat Washer
- 2 - 10mm Nylock Nut
- 8 - 8x30mm Countersunk Bolt
- 1 - Nylon Strap

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