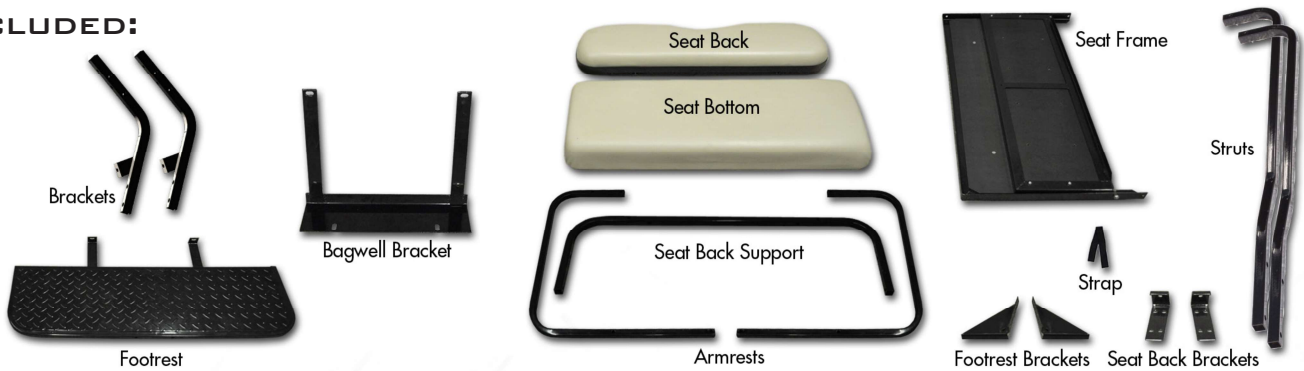




TITAN 500 Rear Flip Seat Installation Instructions for Yamaha G-Series®

INCLUDED:



STEP 1

Engage the Parking Brake and switch the key to the OFF position.

Take off the canopy by removing the upper strut hardware that secures the canopy to the front and rear struts. Retain hardware as you will need it later.



STEP 2

Remove the lower strut bolts and remove the rear struts. If installing a seat on a Yamaha G22, retain the struts for later use.



STEP 3

Remove OEM front seat backs. Retain hardware.



STEP 4

Temporarily remove motor cover.



STEP 5

Remove OEM front seat supports. Retain hardware.



STEP 6

Insert Main Brackets into holes where OEM front seat supports were removed. Be sure the tabs are pointed to the cart's center as shown. Secure the Main Brackets with hardware retained in STEP 5.



Reattach motor cover.

STEP 7

Remove bagwell bolts. Using a 5/16" drill bit, drill through the vehicle frame where the hardware was removed.



STEP 8

Attach Bagwell Bracket using 8x70mm bolts from PACK 1.



STEP 9

Place Seat Frame on cart and attach frame to Main Brackets using 10x25mm bolts from PACK 1.

NOTE: DO NOT fully tighten hardware until after STEP 18 is complete.



STEP 10

Attach Seat Frame to Bagwell Bracket uprights using 10x25mm bolts from PACK 1. Ensure the crossframe under the Seat Frame lies in front of the Bagwell Bracket as shown.



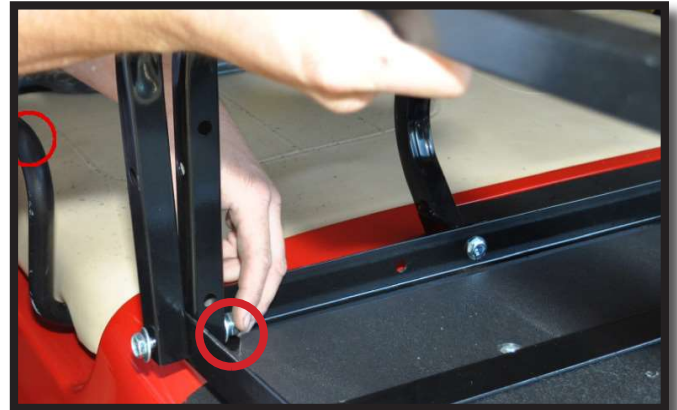
STEP 11

Attach Foot Rest to Bagwell Bracket using remaining 10x25mm bolts from PACK 1.



STEP 12

Attach Seat Back Support Bar and Arm Rests to Seat Frame using 10x70mm bolts from PACK 2.



STEP 13

Install the supplied Rubber Spacer at the top bolt between the Arm Rest and Seat Support Bar as shown. Secure using 10x70mm bolts from PACK 2.



STEP 14

Attach Arm Rests to front of Seat Frame using 10mm countersunk bolts and nuts from PACK 2.



STEP 15

Reinstall front seat backs using hardware retained in STEP 3.



STEP 16

Attach bottom of Arm Rests to Footrest using remaining 10x70mm bolts from PACK 2.



STEP 17

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



STEP 18

Attach Rear Seat Back with Brackets to the Seat Back Support Bar using the 10x45mm bolts from PACK 3.



STEP 19

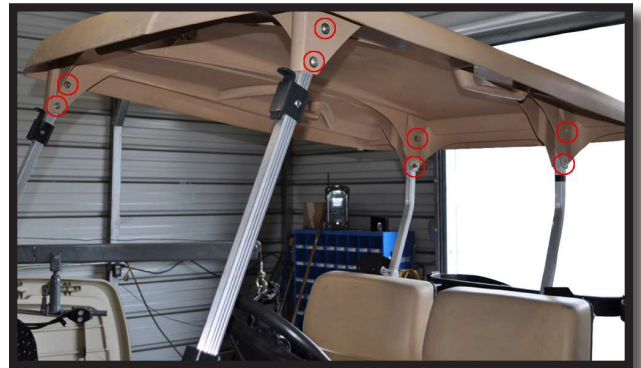
Make sure the thickest part of the Seat Bottom is towards the rear. Center Seat Bottom from left to right on flip frame. Insert Nylon Seat Strap between Seat Bottom and Flip Frame at desired location. Press cushion firmly against Seat Frame. Using countersunk bolts from Pack 6, tighten the Seat Bottom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



STEP 20

For G22 models reattach factory struts and canopy using hardware retained in STEP 1.

For older G-Series models, use the supplied Rear Struts with this kit. Attach the struts to the Seat Back Support Bar using the 10x70mm bolts from PACK 5.



NOTE: You can now fully tighten all hardware.

HARDWARE PACK

PACK 1

- 6 - 10x25mm Hex Bolt
- 2 - 8x70mm Hex Bolt
- 12 - 10x20mm Flat Washer
- 4 - 8x20mm Flat Washer
- 2 - 8mm Lock Nut
- 6 - 10mm Lock Nut

PACK 2

- 6 - 10x70mm Hex Bolt
- 2 - 10x45mm Flat Washer
- 14 - 10x20mm Flat Washer
- 8 - 10mm Lock Nut
- 2 - 10x25mm Rubber Spacer

PACK 3

- 2 - 10x45mm Hex Bolt
- 4 - 6x25mm Hex Bolt
- 4 - 6x18mm Flat Washer
- 4 - 10x20mm Flat Washer
- 2 - 10mm Lock Nut
- 4 - 6mm Rubber Washer

PACK 4

- 8x30mm Countersunk

PACK 5

- 4 - 10x70mm Hex Bolt
- 8 - 10x20mm Flat Washer
- 4 - 10mm Lock Nut

INSTALLATION COMPLETE