Form No. 3462-294 Rev A

Cargo Box

Vista™ Shuttle Vehicle

Model No. 08228

Installation Instructions

Installation

Loose Parts

Use the chart below to verify that all parts have been shipped.

Procedure	Description	Qty.	Use
1	No parts required	–	Prepare the machine for installation.
2	No parts required	–	Remove the rear-facing seat assembly, footboard, and hip restraints.
3	Cargo box assembly	1	Install the cargo box.
	Filler panel	1	
	Hex socket button-head bolt (5/16 x 1-1/4 inches)	9	
	Locknut (5/16 inch)	4	

1

Preparing the Machine

No Parts Required

Gas-Powered Machines

1. Park the machine on a level surface.
2. Move the shift lever to the NEUTRAL position.
3. Engage the parking brake.
4. Shut off the machine and remove the key.

Electric-Powered Machines

1. Park the machine on a level surface.
2. Ensure that the parking brake is engaged.

   Note: The parking brake automatically engages once the vehicle is stopped.
3. Shut off the machine and remove the key.

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Bloomington, MN 55420

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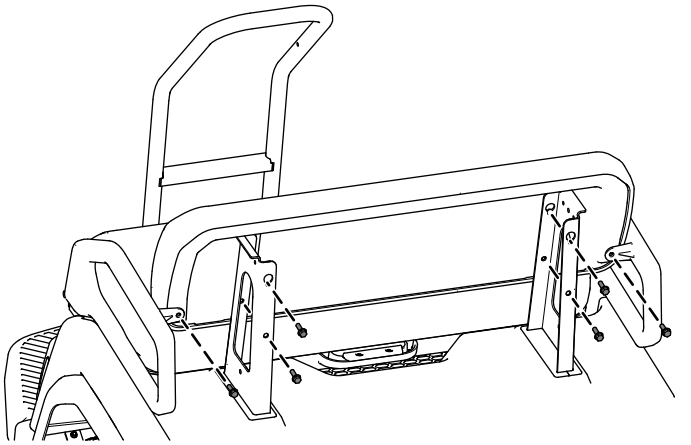
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Removing the Rear-Facing Seat Assembly, Footboard, and Hip Restraints

No Parts Required

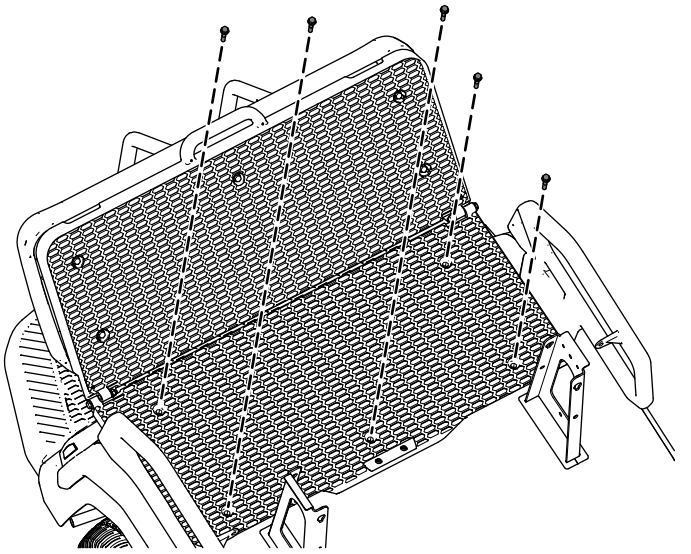
Procedure

1. Remove the 6 flange-head bolts (5/16 x 1 inch) securing the rear seat backrest, then remove the backrest.



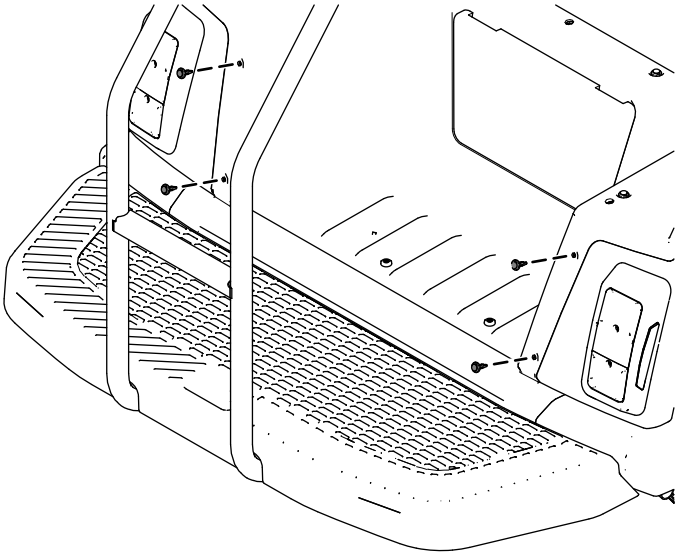
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2. Rotate the rear seat assembly upward, remove the 5 flange-head bolts (5/16 x 1-3/4 inches) securing the seat, then remove the seat assembly.



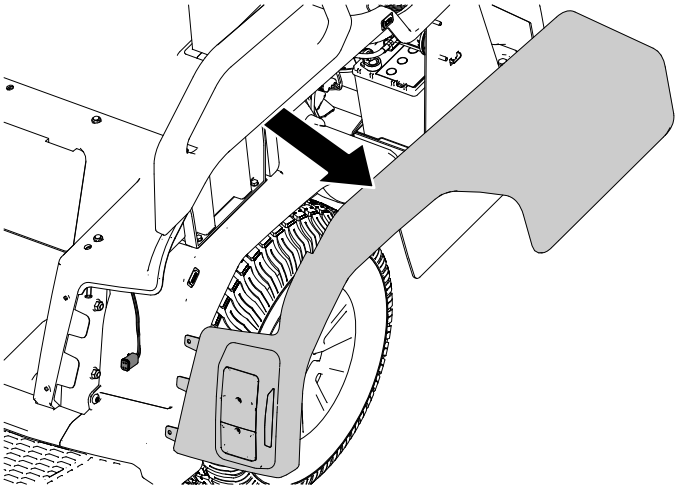
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3. Remove the 4 plastic rivets from the rear tub.



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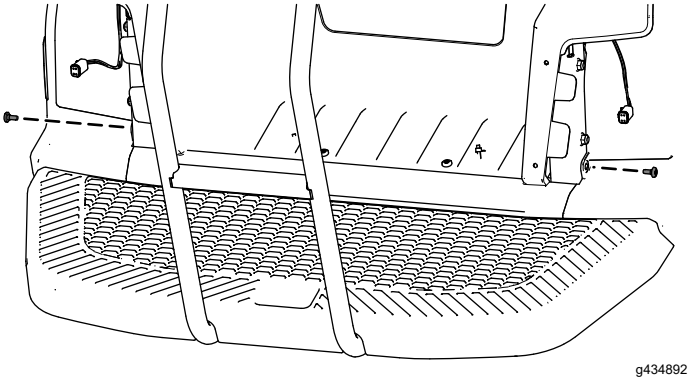
4. Remove the rear panels and disconnect the connectors from the taillights.



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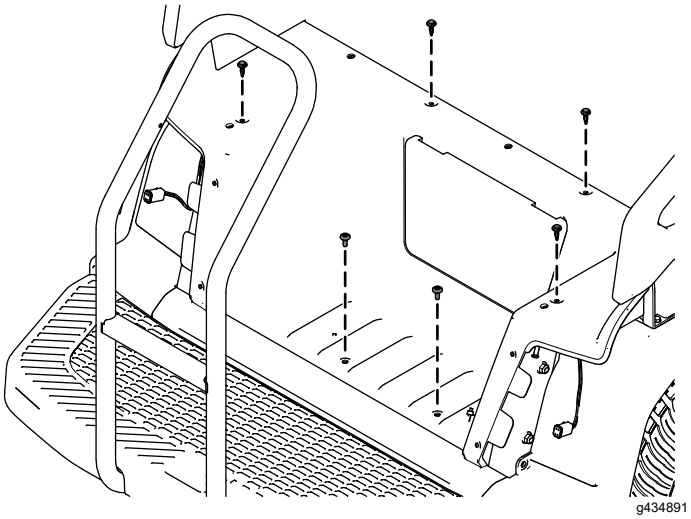
5. Remove the 2 shoulder screws from the left and right rear brackets.

   Retain the shoulder screws for later installation.

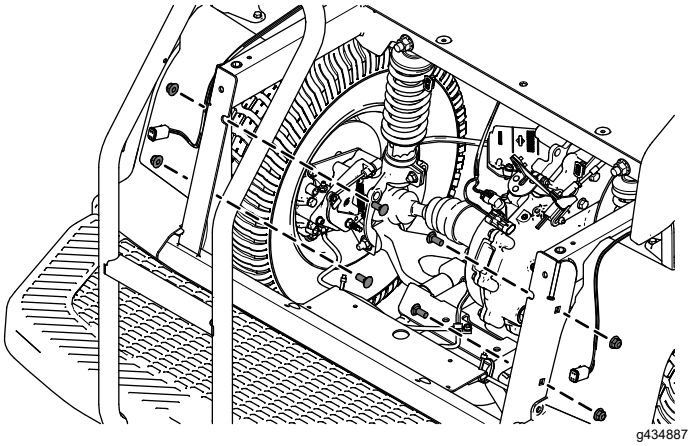


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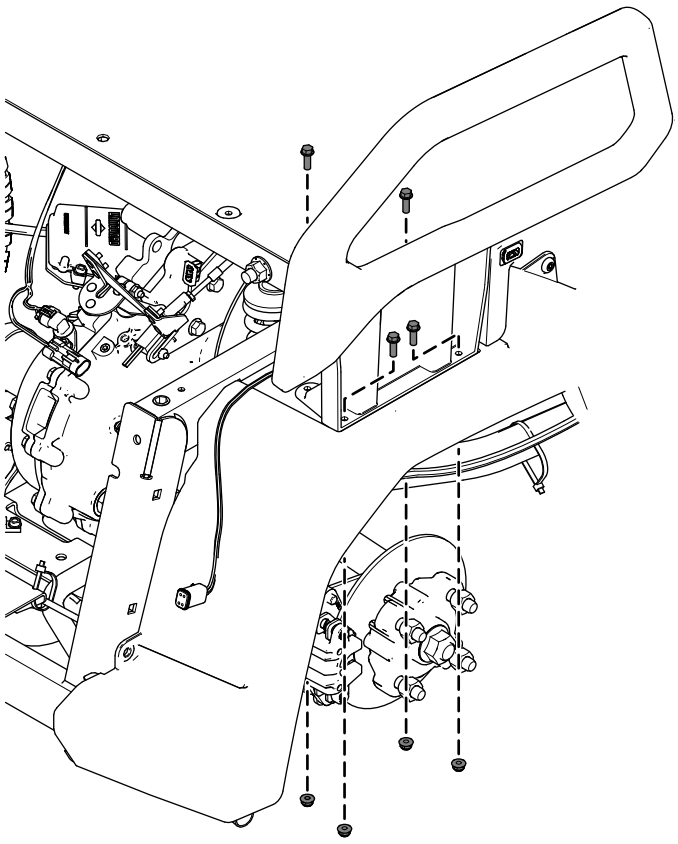
6. Remove the 2 shoulder screws and 4 plastic rivets from the rear tub.



7. Remove the tub.
8. Remove the 4 carriage bolts (3/8 x 7/8 inch) and 4 locknuts (3/8 inch) from the left and right rear brackets.



9. Remove the footboard assembly.
10. Remove the 4 machine screws (1/4 x 3/4 inch) and 4 locknuts (1/4 inch) securing each hip restraint, then remove the hip restraints.



Right hip restraint shown

11. Install the tub using the previously removed fasteners.
12. Install the shoulder screws you removed in step 5.
13. Connect the taillights that you disconnected in step 4.
14. Install the rear panels that you removed in step 4.
15. Install the plastic rivets that you removed in step 3.

3

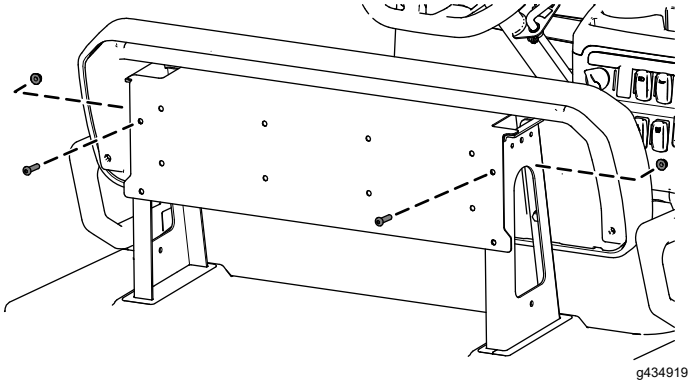
Installing the Cargo Box

Parts needed for this procedure:

1	Cargo box assembly
1	Filler panel
9	Hex socket button-head bolt (5/16 x 1-1/4 inches)
4	Locknut (5/16 inch)

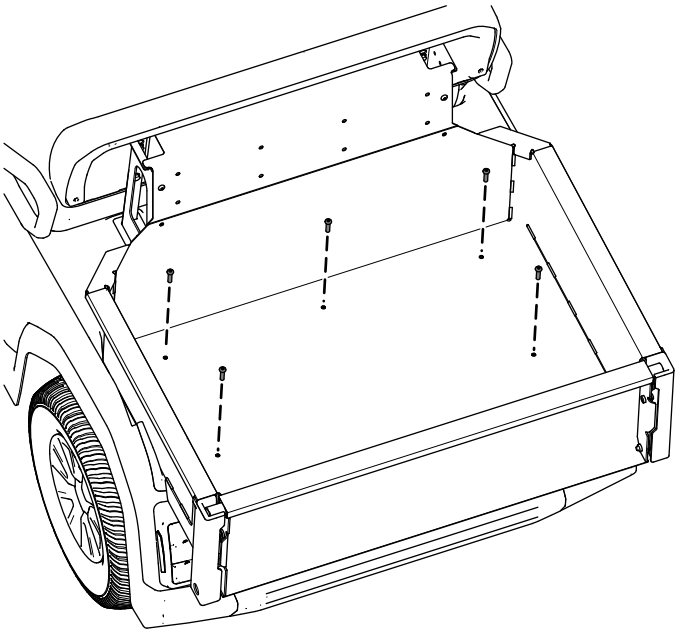
Procedure

1. Secure the top portion of the filler panel to the rear brackets using 2 hex socket button-head bolts (5/16 x 1-1/4 inches) and 2 locknuts (5/16 inch).



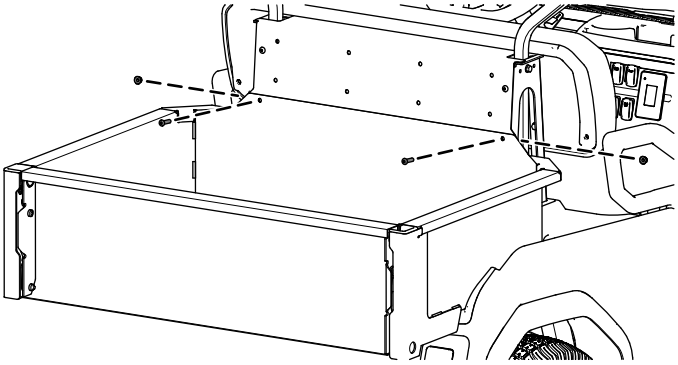
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2. Secure the cargo box to the machine frame using 5 hex socket button-head bolts (5/16 x 1-1/4 inches).



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3. Secure the bottom portion of the filler panel to the rear brackets using 2 hex socket button-head bolts (5/16 x 1-1/4 inches) and 2 locknuts (5/16 inch).



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