

Bolt-In-Place/Spring Button Front Rigging Kit



Assembly and Installation Instructions

Kits No. 1110266 and 1121271

Yes, you can.

SAVE THESE INSTRUCTIONS

NOTE: Check ALL parts for shipping damage. In case of shipping damage, DO NOT use. Contact Carrier/Dealer for further instruction.

SAFETY SUMMARY

To ensure the safe installation of the Bolt-In-Place/Spring Button Front Rigging Kit, these instructions **MUST** be followed:

WARNING

DO NOT install or use this equipment without first reading and understanding these instructions and the Owner's Manual supplied with the wheelchair. If you are unable to understand the Warnings, Cautions or Instructions, contact a healthcare professional, dealer or technical personnel before attempting to install this equipment - otherwise, injury or damage may occur.

INSTALLATION WARNING

After **ANY** adjustments, repair or service and before use, make sure all attaching hardware is tightened securely - otherwise injury or damage may occur.

Bolt-In-Place Front Rigging Kit 1110266 contains the following items:

DESCRIPTION	QUANTITY
Riv Nut	2
Button Head Screw	2
1/8-inch Hex key	1

Spring Button Front Rigging kit 112127 contains the following items:

DESCRIPTION	QUANTITY
Spring buttons	4

INSTALLING THE BOLT-IN-PLACE FOOTPLATE KIT (FIGURE 1)

NOTE: This kit mounts the footplate assembly to the front rigging support so that tools are required to remove or adjust the footrest assembly.

1. Remove the front rigging from the wheelchair. Refer to the wheelchair owner's manual shipped with wheelchair.
2. Pull up on the cam lock lever to unlock the cam.

NOTE: The elevating legrest has two (2) sets of release buttons, one (1) set above the other. Each set will be visible one at a time allowing finer footplate height adjustment.

3. Push IN and hold the release button as shown in DETAIL "A" of FIGURE 1.
4. Rotate the lower footplate assembly 1/4 turn.

5. Remove the lower footplate assembly from the front rigging support.
6. Squeeze and push the release button down to remove from the footplate tube.
7. Ensure the cam lock lever is UP and unlocked.
8. Insert the footplate tube into the front rigging support.
9. Position the lower footplate assembly to the desired height.
10. Align the adjustment holes in the front rigging support and footplate assembly.
11. From the outside of the swingaway front rigging, insert the riv nut through both the front rigging support and the footplate assembly.
12. From the inside of the swingaway front rigging, insert the button head screw through the appropriate adjustment hole and thread into the riv nut.
13. Using a screwdriver to hold the riv nut in position, securely tighten the button head screw. Torque to 32 in-lbs.
14. Push the cam lock lever DOWN to the locked position.
15. Reinstall the swingaway front rigging assembly. Refer to the owner's manual that shipped with wheelchair.
16. Repeat this procedure for the other footplate, if necessary.

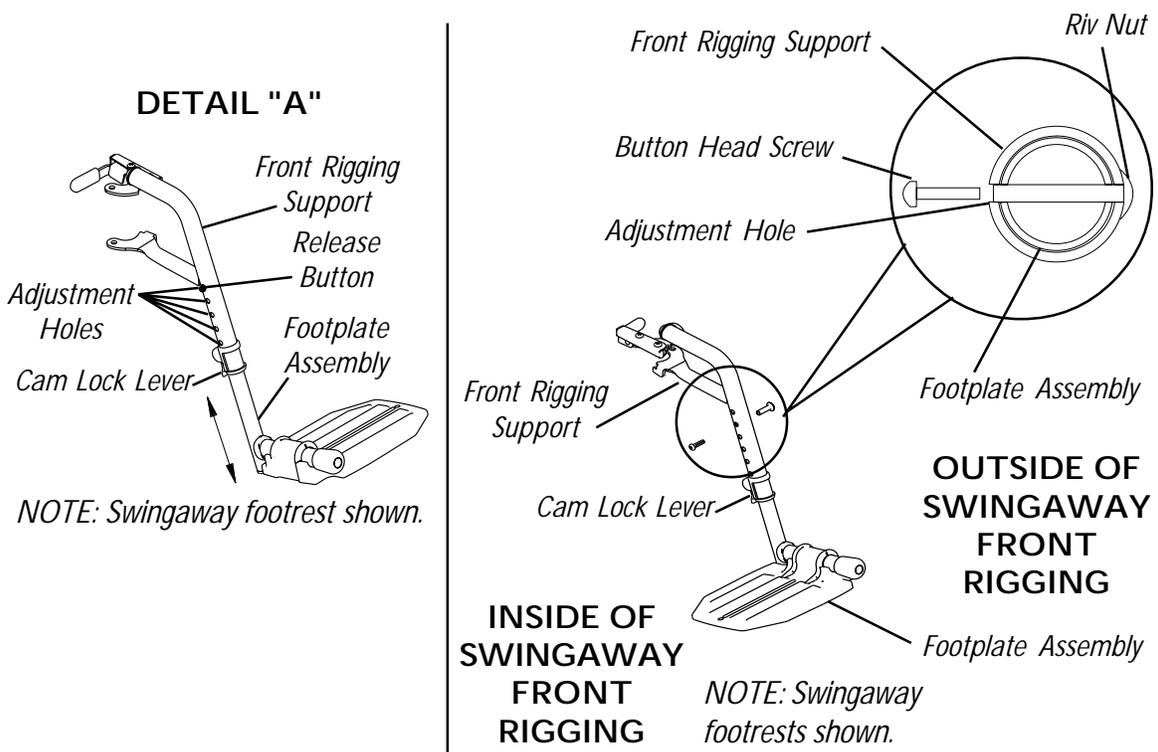


FIGURE 1 - INSTALLING THE BOLT-IN-PLACE FRONT RIGGING KIT

BOLT-IN-PLACE HEIGHT ADJUSTMENT (FIGURE 1)

NOTE: This procedure applies to the swingaway footrests and swingaway elevating legrest.

1. Remove the swingaway front rigging. Refer to INSTALLING/REMOVING THE FRONT RIGGINGS in the owner's manual shipped with wheelchair.

NOTE: Lay the front rigging assembly on a flat surface to simplify this procedure.

2. Pull the cam lock lever UP to UNLOCKED position.
3. Using a screw driver to hold the riv nut in position, remove the button head screw from the riv nut.
4. Remove the riv nut and button head screw securing the footplate assembly to the front rigging support.
5. Adjust the footplate assembly height by aligning the desired adjustment holes in the upper front rigging support and footplate assembly.
6. From the outside of the swingaway front rigging, insert the riv nut through both the front rigging support and the footplate assembly.
7. From the inside of the swingaway front rigging, insert the button head screw through the appropriate adjustment hole and thread into the riv nut.
8. Using a screwdriver to hold the riv nut in position, securely tighten the button head screw. Torque to 32 in-lbs.
9. Rotate cam lock lever DOWN to LOCKED position.
10. Repeat STEPS 1-9 to adjust the remaining footrest.
11. Reinstall the swingaway front rigging. Refer to INSTALLING/REMOVING THE FRONT RIGGINGS in the owner's manual that shipped with wheelchair.

INSTALLING THE SPRING BUTTON FRONT RIGGING KIT (FIGURE 2)

NOTE: This kit allows tool-less removal or adjustment of the footplate assembly.

1. Remove the front rigging from the wheelchair. Refer to the wheelchair owner's manual shipped with wheelchair.
2. Pull the cam lock lever UP to UNLOCKED position.
3. Using a screw driver to hold the riv nut in position, remove the button head screw from the riv nut as shown in DETAIL "A" of FIGURE 2.
4. Remove the riv nut and button head screw securing the footplate assembly to the front rigging support.
5. Remove the footplate assembly from the upper front rigging support.
6. Perform one of the following as shown in DETAIL "B" OF FIGURE 2:
 - A. FOOTRESTS:
 - With the spring pointing UP, insert the spring button into the footplate tube so that the release buttons FULLY protrude through the top set of mounting holes.
 - B. ELEVATING LEGRESTS AND FOOTRESTS WITH ADJUSTABLE ANGLE FOOTPLATES:
 - With the spring pointing DOWN, insert the bottom spring button into the footplate tube so that the release buttons FULLY protrude through the bottom set of mounting holes.
 - With the spring pointing UP, insert the top spring button into the footplate tube so that the release buttons FULLY protrude through the top set of mounting holes.

NOTE: The elevating legrest has two (2) sets of release buttons, one (1) set above the other. Each set will be visible one at a time allowing finer footplate height adjustment.

7. Insert the footplate tube into the front rigging support.
8. Push IN the release buttons and reposition the footplate assembly to the desired height.
9. Ensure that the release buttons fully protrude from holes on both sides of the front rigging support.
10. Rotate cam lock lever DOWN to LOCKED position.
11. Reinstall the swingaway front rigging assembly. Refer to the owner's manual shipped with wheelchair.
12. Ensure Release buttons are properly seated and FULLY protrude through the adjustment holes before use.
13. Repeat this procedure for the other footplate, if necessary.

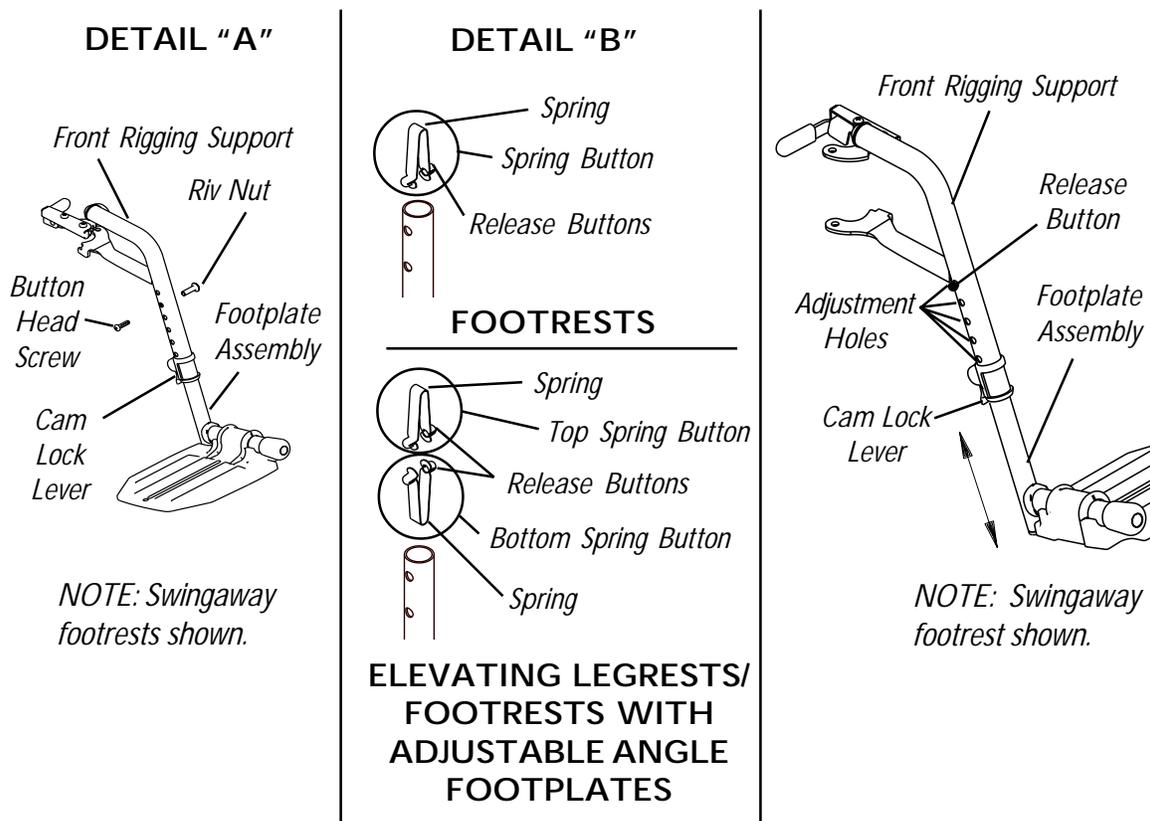


FIGURE 2 - INSTALLING THE SPRING BUTTON FOOTPLATE KIT

SPRING BUTTON HEIGHT ADJUSTMENT (FIGURE 2)

NOTE: This procedure applies to the swingaway footrests and swingaway elevating legrest.

1. Remove the swingaway front rigging. Refer to **INSTALLING/REMOVING THE FRONT RIGGINGS** in the owner's manual shipped with wheelchair.

NOTE: Lay the front rigging assembly on a flat surface to simplify this procedure.

2. Pull the cam lock lever UP to UNLOCKED position.

NOTE: The elevating legrest has two (2) sets of release buttons, one (1) set above the other. Each set will be visible one at a time allowing finer footplate height adjustment.

3. Push IN the release buttons and reposition the footplate assembly to the desired height.
4. Ensure that the release buttons fully protrude from holes on both sides of the front rigging support.
5. Rotate cam lock lever DOWN to LOCKED position.
6. Repeat this procedure for the other footplate, if necessary.
7. Reinstall the swingaway front rigging assembly. Refer to **INSTALLING/REMOVING THE FRONT RIGGING** in the owner's manual that shipped with wheelchair.
8. Ensure Release buttons are properly seated and FULLY protrude through the adjustment holes before use.



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Part No. 1114831 Rev B - 07/03