

PC - ~~has~~ this been circulated? (Q, 8.7)
Ensure

TECHKNOWLEDGEY

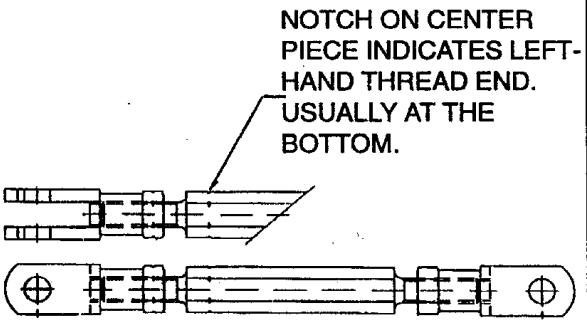
Adjusting the folding position for Power Fold lifts

To bring the edge of the platform closer to the hanger, turn the center nut of the turnbuckle clockwise. To back the edge of the platform away from the hanger, turn the center nut of the turnbuckle counter-clockwise. The installation notes provided with each lift contain details of this procedure.

Important Reminder: Before turning the center nut, both lock nuts **MUST** be loosened. The lower nut is a **LEFT-HAND** thread, while the upper nut is a **RIGHT-HAND** thread. The turnbuckle center piece has machined notches in the corners to identify the left-hand-threaded end.

WARNING: Always secure the platform using a safety strap before attempting to perform any adjustment to the Power Fold system.

TURNBUCKLE LINKAGE



Overspeed Arrestor Noise

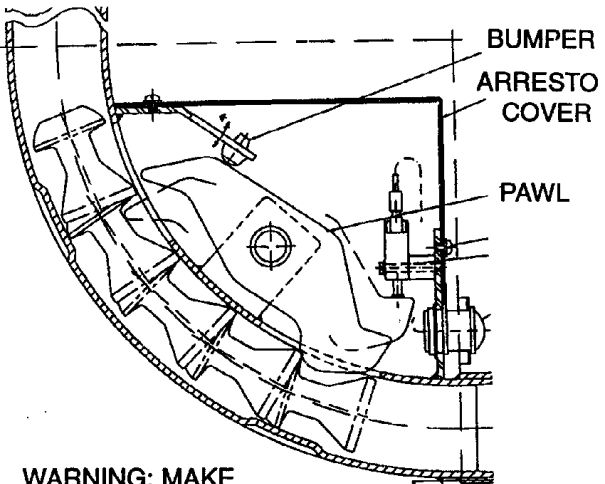
The Overspeed Arrestor will occasionally produce a regular tapping noise as the pawl inside rocks back and forth. This noise can be reduced by adjusting the bumper, mounted behind the arrestor pawl. The bracket that holds the bumper can be bent to reduce the noise.



fall, 1996

WARNING: Too much adjustment will engage the arrestor and may cause damage. Make very slight adjustments only.

ARRESTOR DETAIL

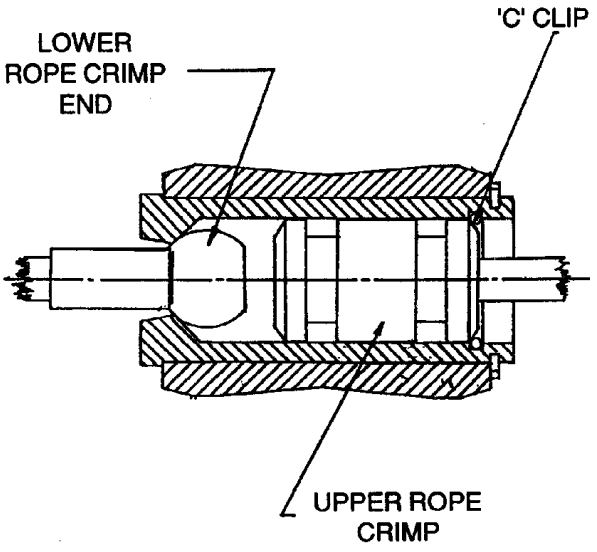


WARNING: MAKE VERY SLIGHT ADJUSTMENTS ONLY

Correct method of connection for Rope Splice on Model GSL-1/3

Insert the upper rope crimp fully into the splice piece and install the 'C' clip behind it. **DO NOT** attempt to install the 'C' clip into the grooves of the upper rope crimp.

UPPER/LOWER ROPE SPLICE





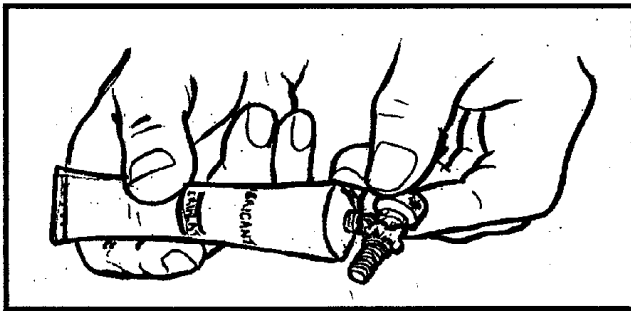
Roller Installation For GSL- 1/3 Lifts

When installing the lower Conical Rollers on a Stair-Lift, do not allow the thread-locking compound to seep onto the rollers. Apply only a very small amount of locking compound to the threads of the shoulder bolt, after inserting through the plastic roller.

WARNING: Too much compound applied to the threads will cause the compound to leak from the threads and bind the plastic roller to the carriage. This can cause severe damage to the lift.

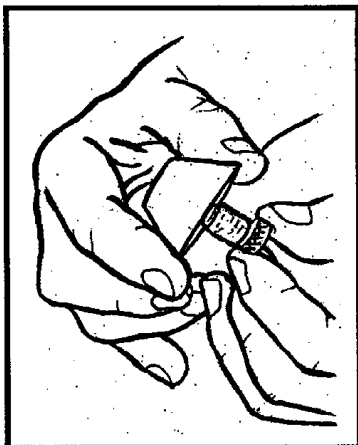
Installation procedure for the Conical Roller:

Step 1:



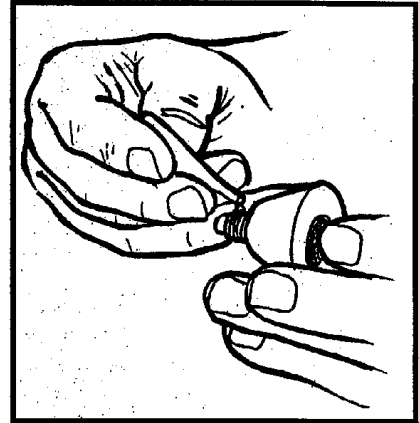
Smear the shoulder of the bolt with grease.

Step 2:



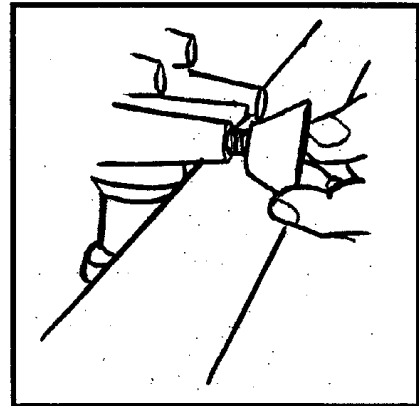
Insert the bolt into the conical roller before applying the thread-locking compound.

Step 3:



Apply a very small amount of thread-locking compound to the threads of the shoulder bolt.

Step 4:



Install the bolt and roller onto the lower carriage.

Quality Feedback Contest

We are experiencing an overwhelming response to this contest and continue to utilize the information sent to us. Results of the contest will be compiled in early 1997. At this time, winners will be notified prior to receiving their prize.

Thank you for your input.

Look for next edition of Techknowledgey with the January Garaventa News.