Tel: 866-529-3526 Fax: 888-433-5174 6248 Bittersweet Lane Nisswa, MN 56468

TR-102 Hand Rail Release Pin Instructions:

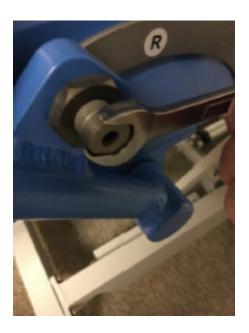
Replacement Kit Contents:

(1) Housing, (1) Stem, (1) Spring, (1) Pull Knob



Step 1:

Remove old housing using a $\frac{1}{2}$ " Wrench. You will need to remove the Locking (stopping) Nut and install on the new housing.





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Step 2:
Attach Locking Nut to the New Housing.



Step 3:

A) Slide the spring thru the Stem. B) Insert Spring & Stem into the Housing. Fig. A Fig. B





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Step 4: Push on the End of stem and screw on the pull knob.



Step 5: Reinstall the housing to the correct or desired depth. Once the correct depth has been determined adjust the locking nut flush with the frame by hand.

Step 6:

Leaving the locking nut in place REMOVE housing again. Unscrew the pull knob and use a small amount of Loctite RED on the thread and tighten the knob on to the stem (keep stem & spring in the housing while applying the Loctite)

Step 7:

Reinstall the housing again on the Handrail by HAND. Once the Locking Nut is flush on the frame again and you have reached the proper depth go ahead and slightly pull the knob to insert the ½" wrench to tighten the housing.



Installation Complete.