

INSTALLATION INSTRUCTIONS

DYNAMIC PLANTAR/DORSI COIL SPRING ASSEMBLY

PRODUCT: 33533, 33534, 33535, 33536

TOOLS NEEDED: 3/16" HEX KEY, 5/32" HEX KEY, 7/16" WRENCH

Purpose:

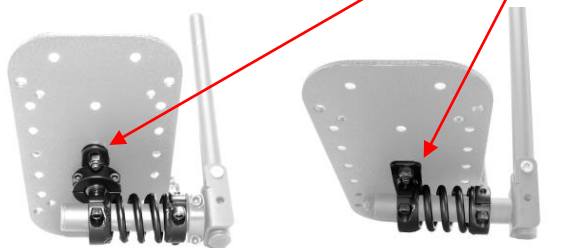
This innovative product was designed for users who display strong extensor spasticity leading to ongoing breakage of wheelchair footrest hangers and mounts. The device provides an energy outlet for hypertonic muscle activity allowing the footplate to rotate around the footplate support tube +/- 20 degrees and return the footplate to a preferred mounting position.

Precautions:

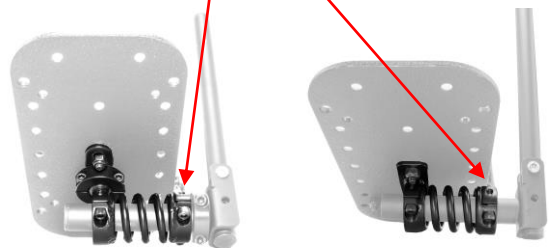
The installation of this device may require a slight increase in overall length of the measured assembly in order to maintain the required knee-to-heel distance of a standard footrest design. This device is not intended to rotate greater than the +/- 20 degrees as designed. A rotation of the device greater than the designed amount can cause damage, and ultimately failure of the device, which will not be covered by warranty. **Miller's assumes no responsibility for injuries which may result from improper installation or use of this device.**

Directions:

Step 1. Attach the Dynamic Plantar/Dorsi Coil Spring Device to the footplate in the preferred position and secure in place with the provided 1/4"-20 fasteners provided in the kit.



Step 2. Slide the device onto the footplate support tube so that the smaller diameter side of the coil spring is closest to the inside radius of the L-Ext tube. Adjust the footplate to the preferred angle and tighten the 1/4"-20 SHCS fasteners in the collars with the 3/16" hex key.



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