

Dynamic Articulating Legrest

Tools needed: 3/16" and 1/8" hex keys

The Dynamic Articulating Footrest is designed for users with high tone. It is designed to permit movement of the footplate when pressure is applied. This resistive movement both downward and outward mirrors anatomical movement of the lower extremities. The hanger replaces most 3/4" post mount footrests and is attached to the frame with a rotating sector block. Installation is easy - using only a 3/16" and 1/8" hex keys.

20, 40, 60 and 80 pound Gas Springs are available. Choose between item numbers 33481 thru 33496.

Precautions

This device may allow the footrest to interfere with the rotation of the caster wheels. Care should be taken at the time of installation to insure there is sufficient space between the back edge of the footplate and caster wheel.

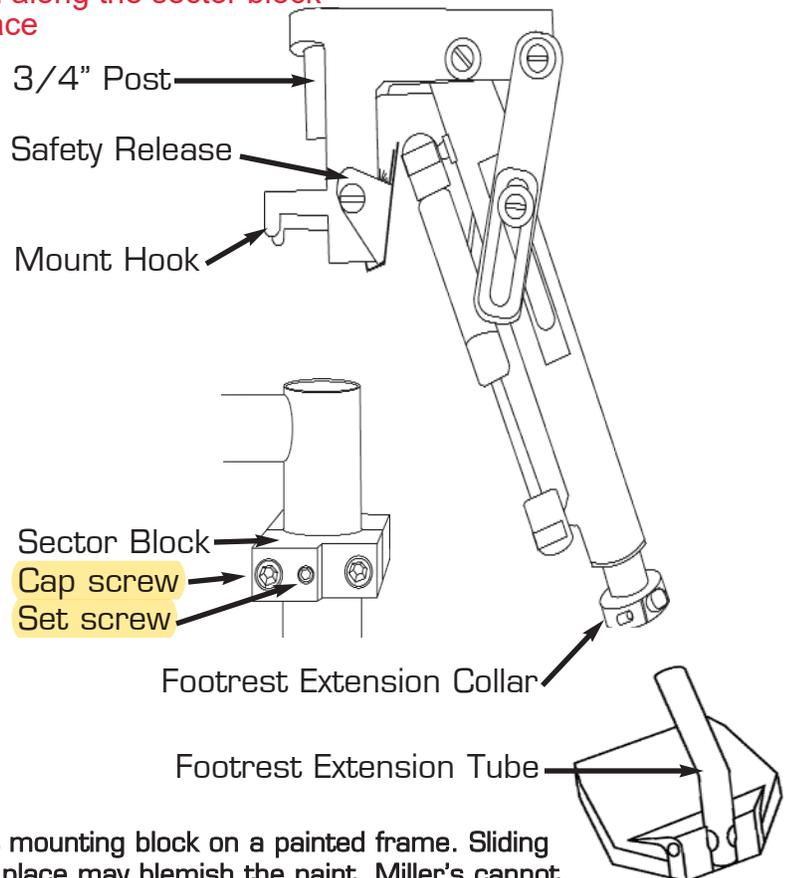
If the footplates come in contact with the front casters, it is possible that the wheelchair could topple forward and the person in the chair could sustain injury. Individuals that have strong flexor (bending) movement pattern of the knees that cause the footplates to pull inward toward the caster wheels should be carefully evaluated before using this device. If this device comes in contact with the wheel during normal use, it should be adjusted to prevent this from happening, or be removed immediately! Miller's assumes no responsibility for injuries which may result from improper installation or use of this device.

1. Tighten CAP Screws first so that the gap is equal along the sector block
2. Tighten SET Screws to secure sector block in place

1) To mount Sector block: Install legrest onto frame, mark frame under mount hook. Remove legrest and install Sector block, make sure top of Sector Block is at mark. Rotate Sector block to desired legrest angle, **tighten Cap and Set screws.** (See caution at the bottom of this page)

2) To mount footplate extension tube: Loosen Footrest extension collar (on lower legrest assembly). Insert Footrest extension tube into lower legrest assembly. Adjust extension tube/footplate for height and orientation in space, Tighten both Cap screws to prevent extension tube from moving. (See precaution above.)

3) Mount the 3/4" post/legrest to the chair frame. Engage safety release onto the Sector block. The Dynamic Articulating Legrest is ready for use.



Caution: Care should be taken when installing the legrest mounting block on a painted frame. Sliding this device into place or tightening the bolts to secure in place may blemish the paint. Miller's cannot assume responsibility for damage to the paint caused by installing or using this device.