

For Mounting to Wheelchairs with Tubular Back Posts



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Features

•The unique design of the **JAECO** Mount Relocator has several advantages over our previous Bracket Relocator.

•The new Mount Relocator clamps onto ³/₄ inch to 1 inch tubing.

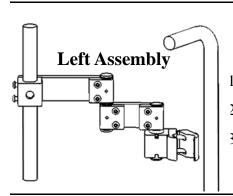
•Clamps over back posts (wheelchair uprights) enclosed in fabric without having to remove the fabric from the mounting area.

•The 10 inch long mounting shaft and articulated arms of the Mount Relocator allow for optimum Mobile Arm Support mount position.

•The Clamp Mount Base requires only 1.5 inches to mount to the wheelchair back post (wheelchair upright).

•The solid anodized black aluminum construction minimizes deflection.

•This Mount Relocator even with the Mobile Arm Support attached can be removed and replaced quickly by the turn of a knob, without losing it's preset adjustments.



Components

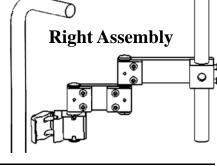
Items included in package:

1: JAECO Mount Relocator

2: Instructions

3: 5/32 (large) & 3/32 (small) Hex Wrench

Viewed from back side of wheelchair



Preparation

Mount Base

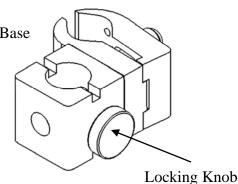
1: Locate and mark on the back post (wheelchair upright) the patient's mid humeral area.

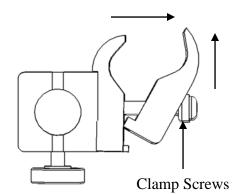
Note: The mount base needs to be attached a minimum of approximately 5 inches above or 8 inches below this mid humeral location.

Alternate arm setup will decrease the amount of clearance needed when attached above marked location. See Alternate Setup Page 3.

2: If the relocator Mount Base is attached to the Mount Relocator, loosen Locking Knob and remove the Mount Base.

3: Loosen, **Do not remove,** Clamp Screws using Large Hex Wrench. Push floating clamp forward and outward.

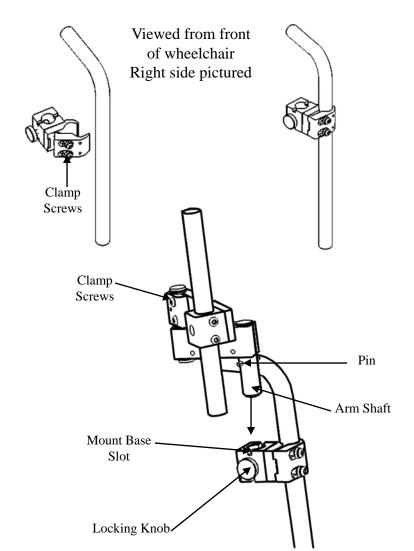




Mounting

1: Attach relocator Mount Base to location on back post (W/C upright) as specified in Preparation Instructions #1 and tighten Clamp Screws just enough so it is snug but will still rotate on the back post. This rotation may be necessary for relocator arm alignment.

2: Loosen, **Do Not Remove**, all six Clamp Screws on relocator arm. Insert the Mount Relocator into the Mount Base and insure the Pin in the Arm Shaft inserts into the Slot on the top of the Mount Base then tighten Locking Knob.



Final Setup

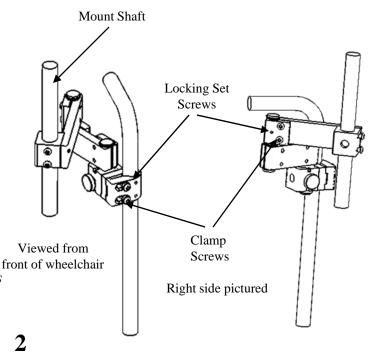
1: Align the Mount Shaft with patient's back by adjusting the Relocator arms.

2: Attach the Mobile Arm Support mount (bracket) to the Mount Shaft and align the top bearing of the mount with the mid humeral location of the patient's arm.

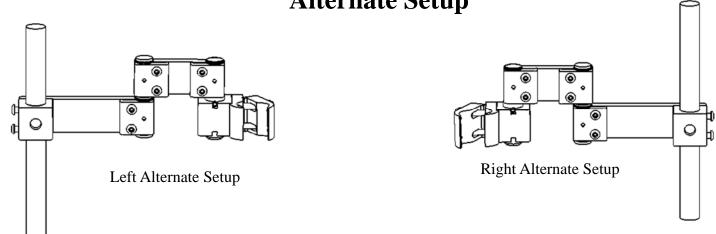
3: When optimum position is acquired tighten all **eight** Clamp Screws using Large Hex Wrench.

4: When final mount (bracket) position is obtained then tighten all **five** Locking Set Screws using Small Hex Wrench to secure relocators position.

Note: It is recommended that the Locking Set Screws only be used once, when all adjustments are completed. Tightening and readjusting these screws can cause damage to the Relocator Arm Pin.

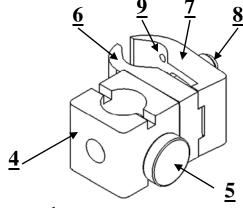


Alternate Setup

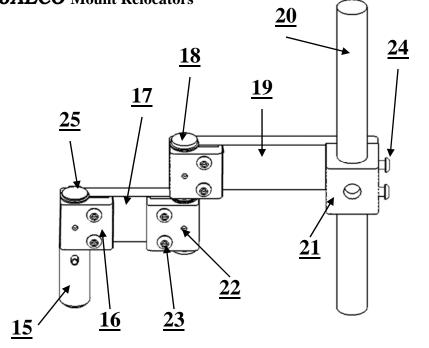


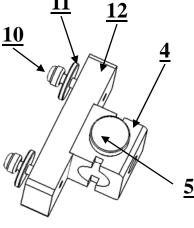
Parts Description For All **JAECO** Mount Relocators

| No. | Qty. | Part No. | Description |
|-----|------|-----------------|-------------------------|
| 1 | 1 | MRB-10 | MR-10 Mount Base |
| 2 | 1 | MRB-7 | MR-7 Mount Base |
| 3 | 1 | MRB-8 | MR-8 Mount Base |
| 4 | 1 | MR1SMB | Slotted Mount Block |
| 5 | 1 | K1420x916x1BP | Locking Knob |
| 6 | 1 | MR1BCA | Base Clamp |
| 7 | 1 | MR1FC | Floating Clamp |
| 8 | 2 | BHSCS1428x112A | Clamp Screw |
| 9 | 2 | SSSCNP1032x316A | Locking Set Screw |
| 10 | 1 | BHSCS1420x1A | Mount Base Screw |
| 11 | 2 | MR7W1 | Aluminum Washer |
| 12 | 1 | MR7MBA | MR-7 Mount Base Adapter |
| 13 | 1 | MR8TNUT | MR-8 T-Nut w/ Screws |
| 14 | 1 | MR8MBA | MR-8 Mount Base Adapter |
| 15 | 1 | MR1AMS | Arm Mount Shaft |
| 16 | 1 | MR1AC | Arm Clamp |
| 17 | 1 | MR1ARM4 | 4" Arm |
| 18 | 1 | MR1JP | Joint Pin |
| 19 | 1 | MR1ARM6 | 6" Arm |
| 20 | 1 | MR1MS10 | Mount Shaft |
| 21 | 1 | MR1MSB | Mount Shaft Base |
| 22 | 3 | SSSCNP1032x316A | Locking Set Screw |
| 23 | 6 | BHSCS1420x1A | Clamp Screw |
| 24 | 2 | BHSCS1420x12A | Mount Shaft Screw |
| 25 | 5 | RRE78A | External Retaining Ring |



1: MR-10 Mount Base







3: MR-8 Mount Base