

# **GCX Mounting Assembly Installation Guide**

Datex Aestiva Boom Arm Down or Side Post Assembly

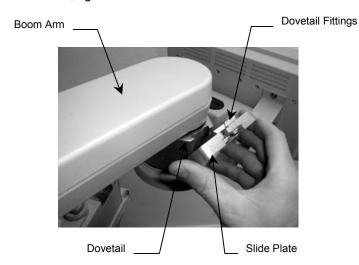
The purpose of these instructions is to:

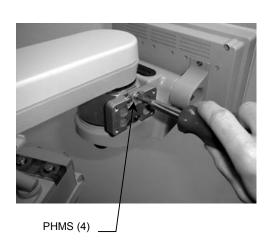
1. Describe attachment of the GCX Down or Side Post Assembly to the Datex Aestiva Boom Arm. Note: This assembly can be configured as a Down Post or a Side Post.

### REFER TO QUALIFIED PERSONNEL

#### Attach Slide Plate to Boom Arm Dovetail

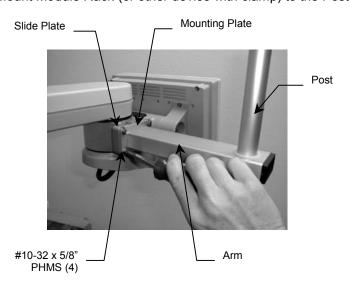
1. Align Dovetail Fittings on Slide Plate with Dovetail on Datex Aestiva Boom Arm. Insert the Dovetail Fittings into the Boom Arm, tighten the four PHMS to secure the Slide Plate.

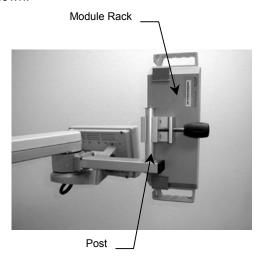




### **Attach Arm as Side Post Configuration**

- 1. Align Mounting Plate on Arm with Slide Plate as shown, Post should be pointing upward. Install four #10-32 x 5/8" PHMS and tighten.
- 2. Mount Module Rack (or other device with clamp) to the Post as shown.





# **Attach Arm as Down Post Configuration**

- 1. Align Drop Plate with Slide Plate so solid side is facing out as shown (opposite side has four counterbores). Install four #10-32 x ¾" PHMS and tighten.
- 2. Align Mounting Plate on Arm with Counterbores on Drop Plate as shown, Post should be pointing downward. Install four #10-32 x 5/8 PHMS and tighten.
- 3. Mount Module Rack (or other device with clamp) to the Post as shown.

