

## Installation Guide

### Aisys Mounting Kit For Bottom Mounted Devices

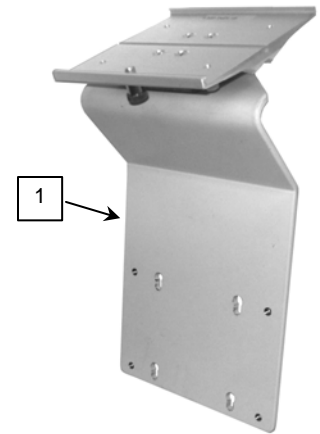
The purpose of this guide is to describe installation of the mounting kit to the Aisys display arm.



#### Parts Reference

The following parts and hardware are included with this installation kit (hardware not shown):

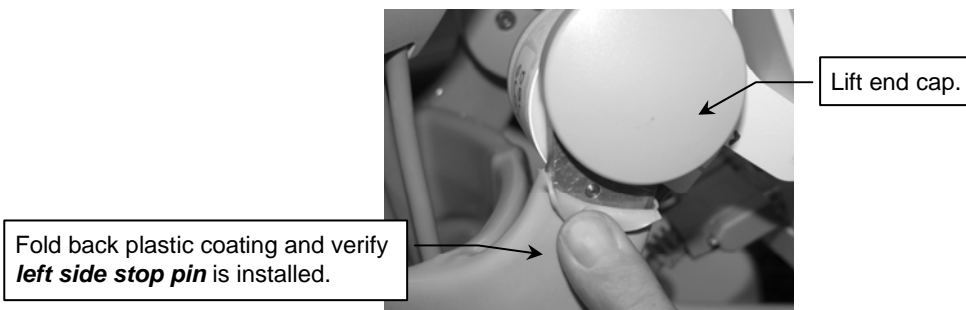
Item #	Description	Qty
1	Ventilator Display Bracket with Mounting Plate	1
2	M6 x 16 mm Socket Head Cap Screw (SHCS)	4
3	M4 x 12 mm SHCS	4
5	3 mm Hex Wrench	1
6	5 mm Hex Wrench	1



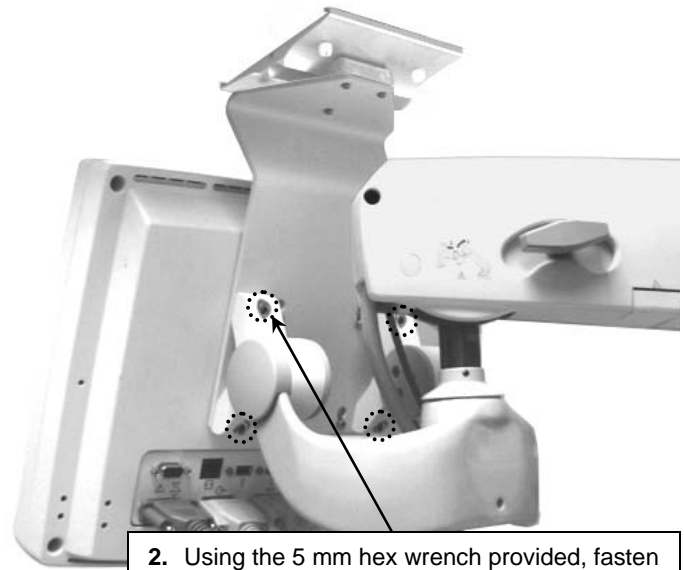
#### Tools Required

- 3 mm hex wrench (provided)
- 5 mm hex wrench (provided)
- Phillips screwdriver (not provided)

**NOTICE!** Before installing the Mounting Kit on the Aisys anesthesia machine, confirm the latest revision, double-pin Wrist Casting is mounted on the Aisys Machine. This can be easily verified by gently lifting the end cap on the **left side arm** of the Wrist Casting and folding back the plastic coating under the cap about 1/2 inch as shown below. The head of the left side stop pin will be visible if the Wrist Casting is the latest revision, double-pin Wrist Casting Assembly. If the left side stop pin is not present, obtain the double-pin Wrist Casting from GEHC before installing this Kit.



1. Remove ventilator display from display arm.



2. Using the 5 mm hex wrench provided, fasten the Mounting Bracket to the arm with four (4) M6 x 16 mm SHCS as shown.



3. Thread four (4) M4 x 12mm SHCS into the mounting holes of the 75mm VESA mounting pattern on rear of ventilator display. Leave 8mm of thread exposed for inserting screw heads through keyholes in Mounting Bracket.



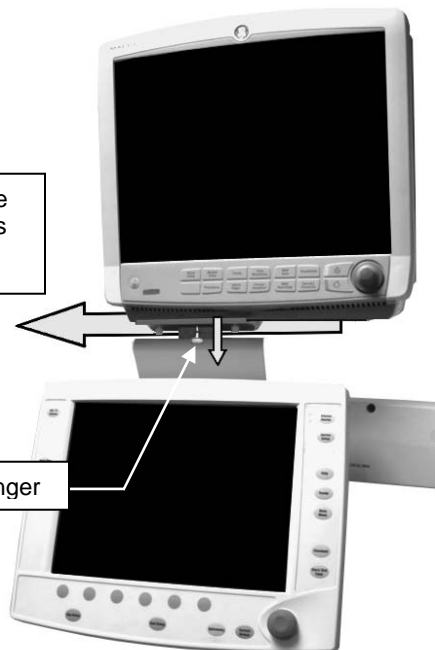
4. Mount ventilator display on Mounting Bracket by hanging the four (4) SHCS in the keyholes. Using the 3mm hex wrench provided, tighten four (4) SHCS.

The Mounting Adapter for the device being mounted is not supplied with this kit and must be ordered separately.

5. Pull Spring Plunger at the front of the Mounting Plate and slide device laterally into the Mounting Plate until the Plunger snaps into the clearance hole at the front of the Mounting Adapter.



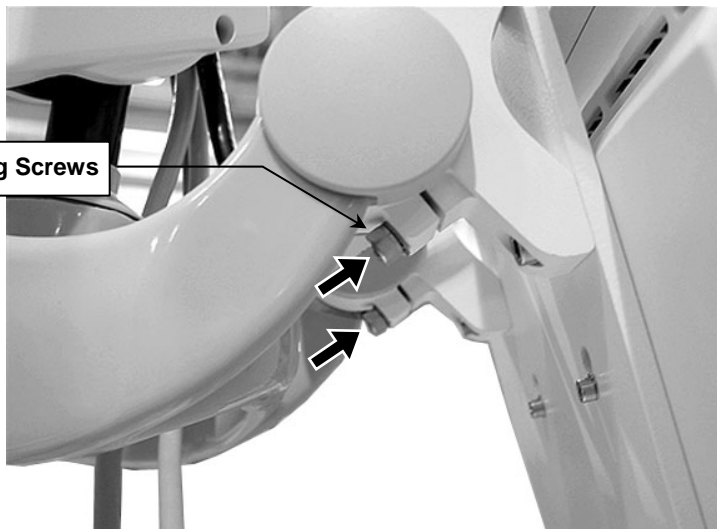
Spring Plunger



6. Tighten the (4) Nylon Locking Screws located on bottom of the Mounting Plate.

**CAUTION!** Before mounting the Monitor on the Mounting Bracket, ensure there is adequate friction being applied to both Wrist Casting Bearing Housings by torquing, uniformly, each clamping screw on the 2 Bearing Housings. The appropriate friction shall be able to prevent the Monitor from rotating forward without assistance of the user.

Clamping Screws



### **Periodic Maintenance of the Mounting Assembly**

Periodically inspect all fasteners associated with the mounting system. Tighten or adjust fasteners as necessary for optimal operation and safety.

### **Cleaning the Mounting Assembly**

**CAUTION:** GCX makes no claims regarding the efficacy of the listed chemicals or processes as a means for controlling infection. Consult your hospital's infection control officer or epidemiologist. To clean or sterilize mounted instruments or accessory equipment, refer to the specific instructions delivered with those products.

1. The mounting assembly may be cleaned with most mild, non-abrasive solutions commonly used in the hospital environment (e.g. diluted bleach, ammonia, or alcohol solutions).
2. The surface finish will be permanently damaged by strong chemicals and solvents such as acetone and trichloroethylene.
3. Do not use steel wool or other abrasive material to clean the mounting assembly.
4. Damage caused by the use of unapproved substances or processes will not be covered by warranty. We recommend testing any cleaning solution on a small area of the mounting assembly that is not visible to verify compatibility.
5. Never submerge or allow liquids to enter the mounting assembly. Wipe any cleaning agents off the mounting assembly immediately using a water-dampened cloth. Dry all mounting assemblies thoroughly after cleaning.