



Very Well Connected™

INSTALLATION INSTRUCTIONS

<u>Product</u>	<u>Revision</u>	<u>Form</u>
7160-0356 - 0-90 CLEVIS WITH 3" ARM	Rev. E	INST-541
7160-0357 - LOWER CLAM SHELL MOUNT		
7160-0363 - EXTENSION TUBE ASSEMBLY		
7160-0366 - CLAMSHELL AND 0-90 CLEVIS WITH SMALL PLATE		
7160-0367 - CLAMSHELL AND 0-90 CLEVIS WITH LARGE PLATE		
7160-0368 - EXTENDED OVERHEAD GUARD MOUNT WITH 0-90 CLEVIS		
7160-0370 - LOWER CLAM SHELL MOUNT WITH LARGE BACK PLATE		
7160-0371 - SECONDARY CLAM SHELL		
7160-0420 - 0-90 CLEVIS WITH 3" ARM AND SMALL PLATE		
7160-0421 - 0-90 CLEVIS WITH 3" ARM AND LARGE PLATE		
7160-0585 - SHORT OVERHEAD GUARD WITH 0-90 CLEVIS		
7160-0586 - SHORT OVERHEAD GUARD WITH CLAM SHELL AND 0-90 CLEVIS		

Printing Spec: PS-001

The following instruction sheet is for the mounting the part numbers listed above. These mounts are designed to attach to the pillars and roof racks of various fork trucks.

**Mounting the clam shell assembly to the pillar:
7160-0366, 7160-0420, 7160-0367 & 7160-0421**

The clam shell assemblies attach to the pillar on the fork truck. They can fit a rectangular pillar from 1 1/2" to 5" wide. The mounts are held in place with 3/8" dia. carriage bolts.

Attach the clam shell assembly to the pillar using the 3/8" carriage bolts and back plate.

7160-0366 & 7160-0420 fit tubes 1 1/2" to 2 1/2" wide.

7160-0367 & 7160-0421 fit tubes 2 1/2" to 5" wide.

The clam shell should be positioned so the top surface of the mount is relatively level. (See figures 1 & 2.)

Product Mounting Disclaimer

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If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868

Figure 1. - Example of Clam Shell and 0-90 Clevis

7160-0366 = Full Assembly with Small Back Plate
7160-0367 = Full Assembly with Adapter and Large Back Plate

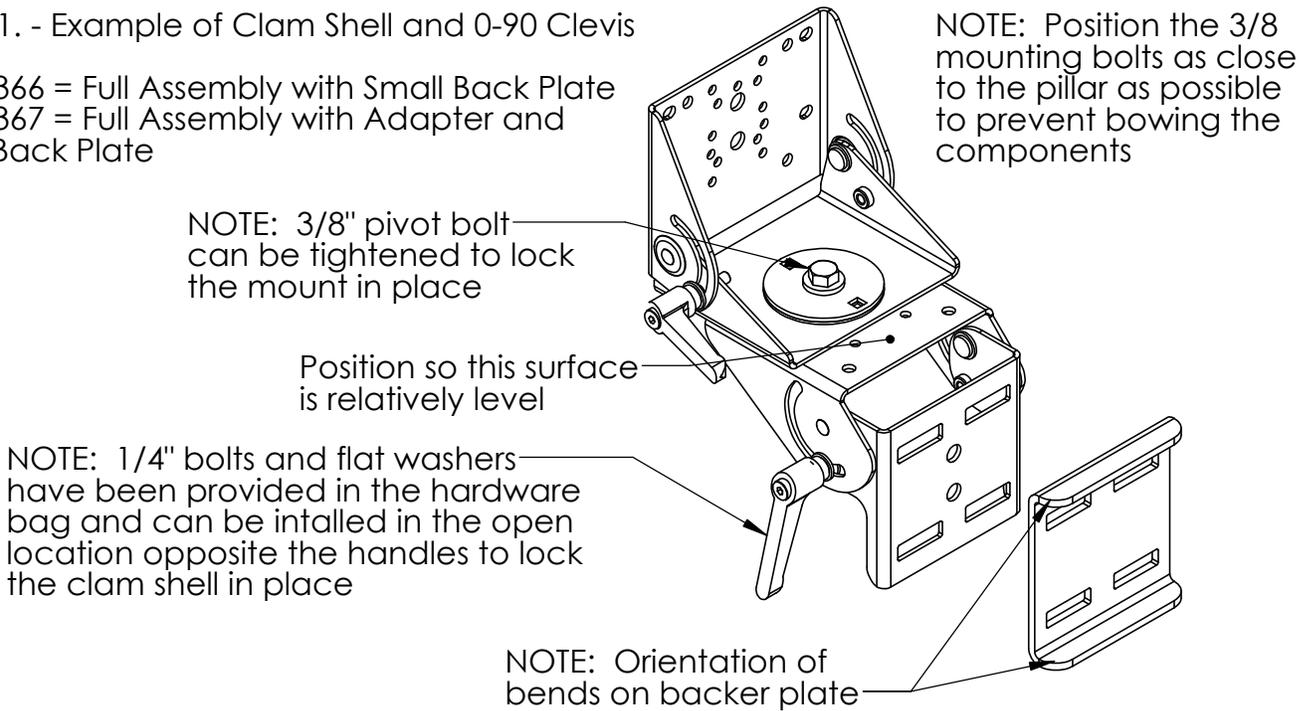
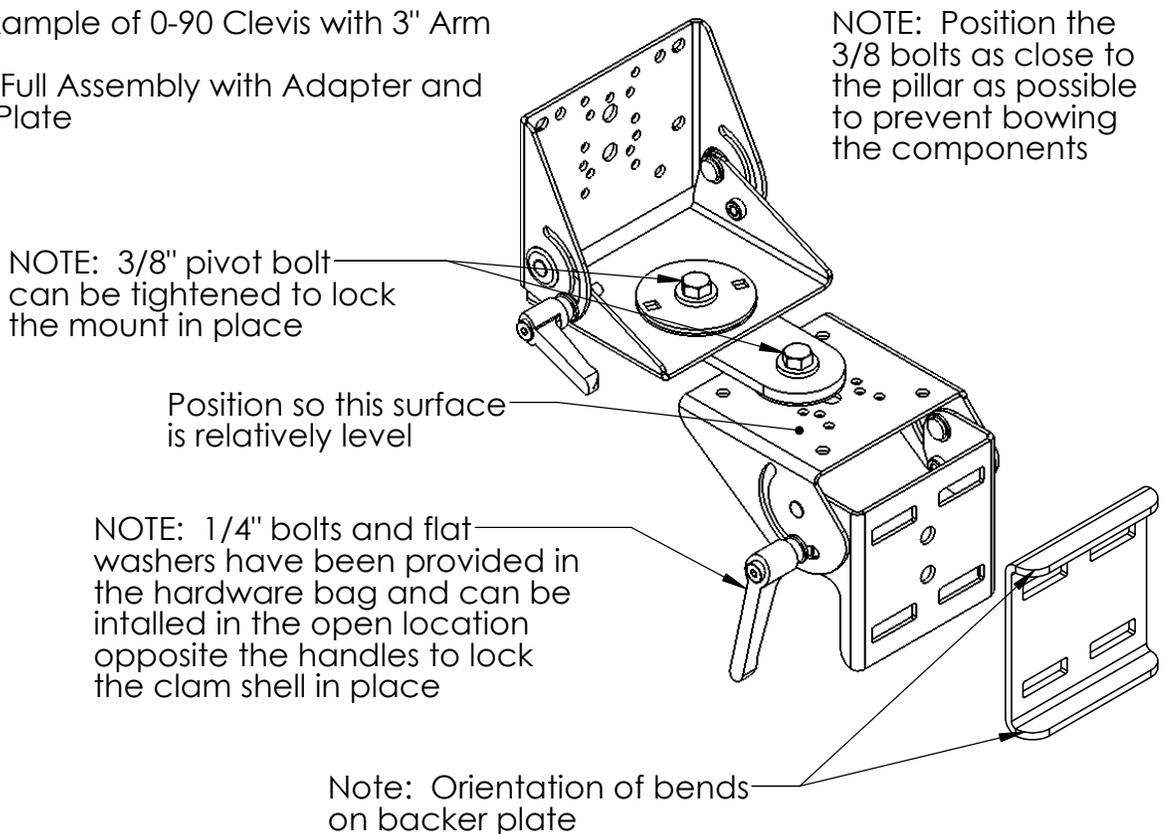
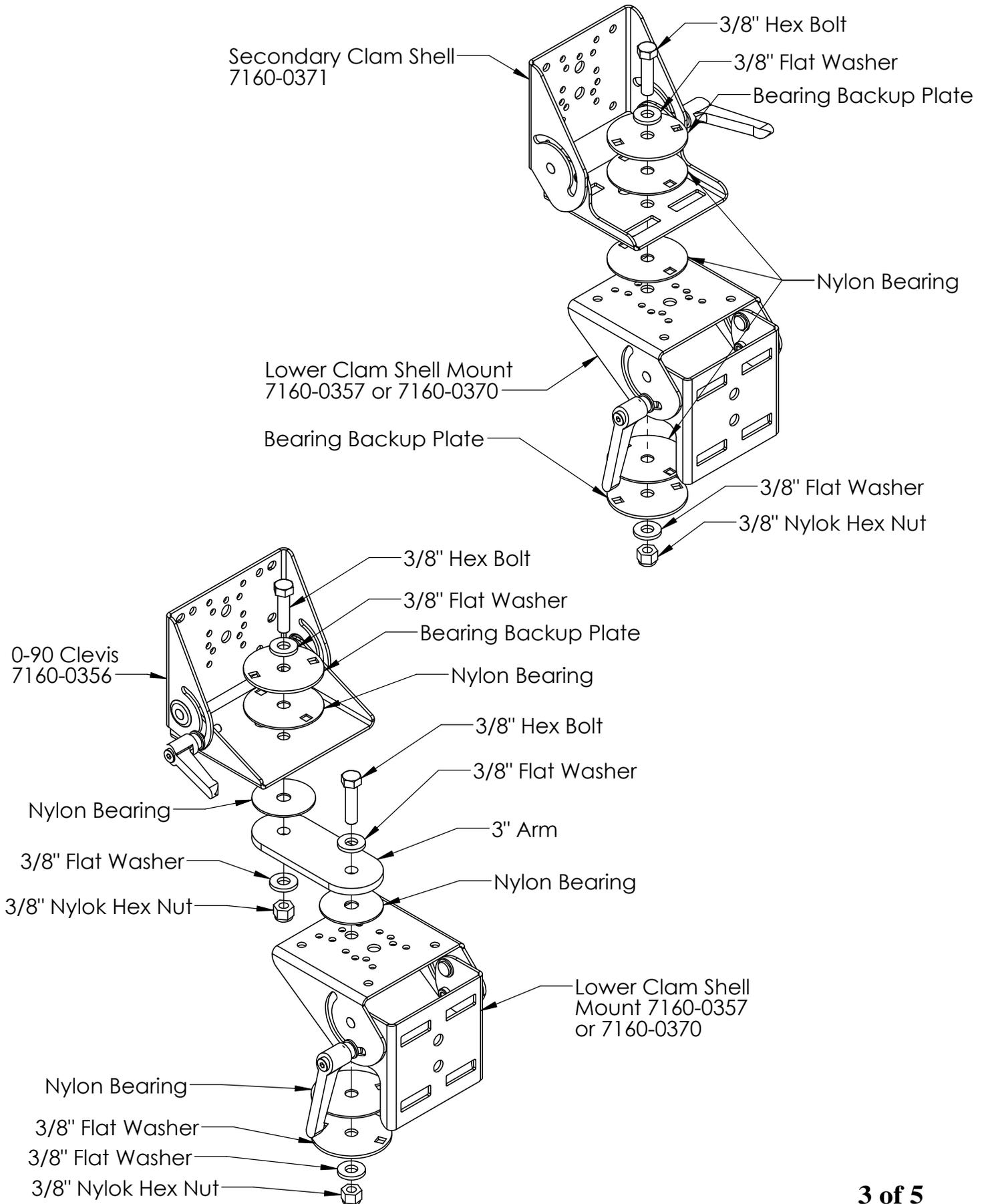


Figure 2. - Example of 0-90 Clevis with 3" Arm

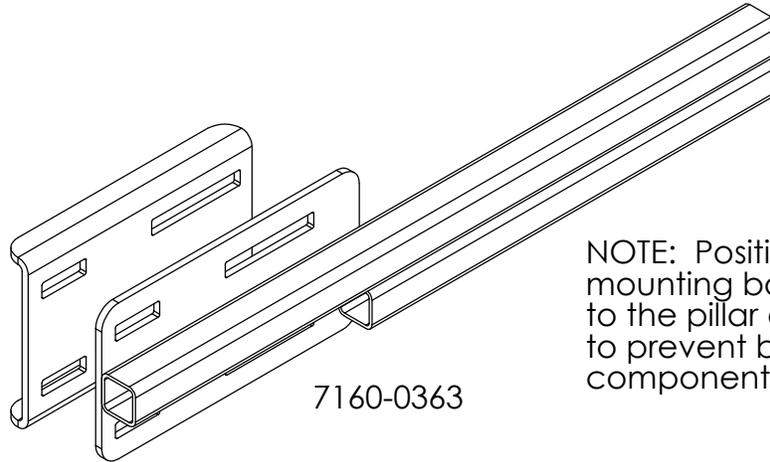
7160-0356 = Full Assembly with Adapter and Large Back Plate



The components to build a pillar mount can also be purchased separately if required. The hardware to assemble the Secondary Clam Shell or 0-90 Clevis to the lower portion are provided with each assembly (7160-0371 or 7160-0356).



An Extension Tube Assembly (7160-0363) can be added to a pillar to move the location of the pillar mount assembly to the front or side of the fork truck as required. This assembly attaches to the pillar with 3/8 hardware that are provided with the mount.



7160-0363

NOTE: Position the 3/8 mounting bolts as close to the pillar as possible to prevent bowing the components



Views of pillar mount 7160-0364 mounted on an Extension tube to position the computer equipment in front of the fork truck



NOTE: Orientation of bends on backer plate

The Roof Mounts (7160-0368, 7160-0585, & 7160-0586) hang from the upper cage of a fork truck. The mount compresses the cage between the lower portion of the mount and the back plate using 3/8" hardware.

