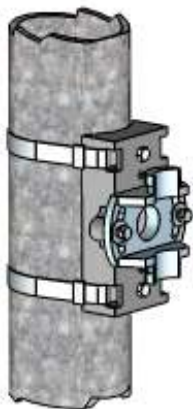
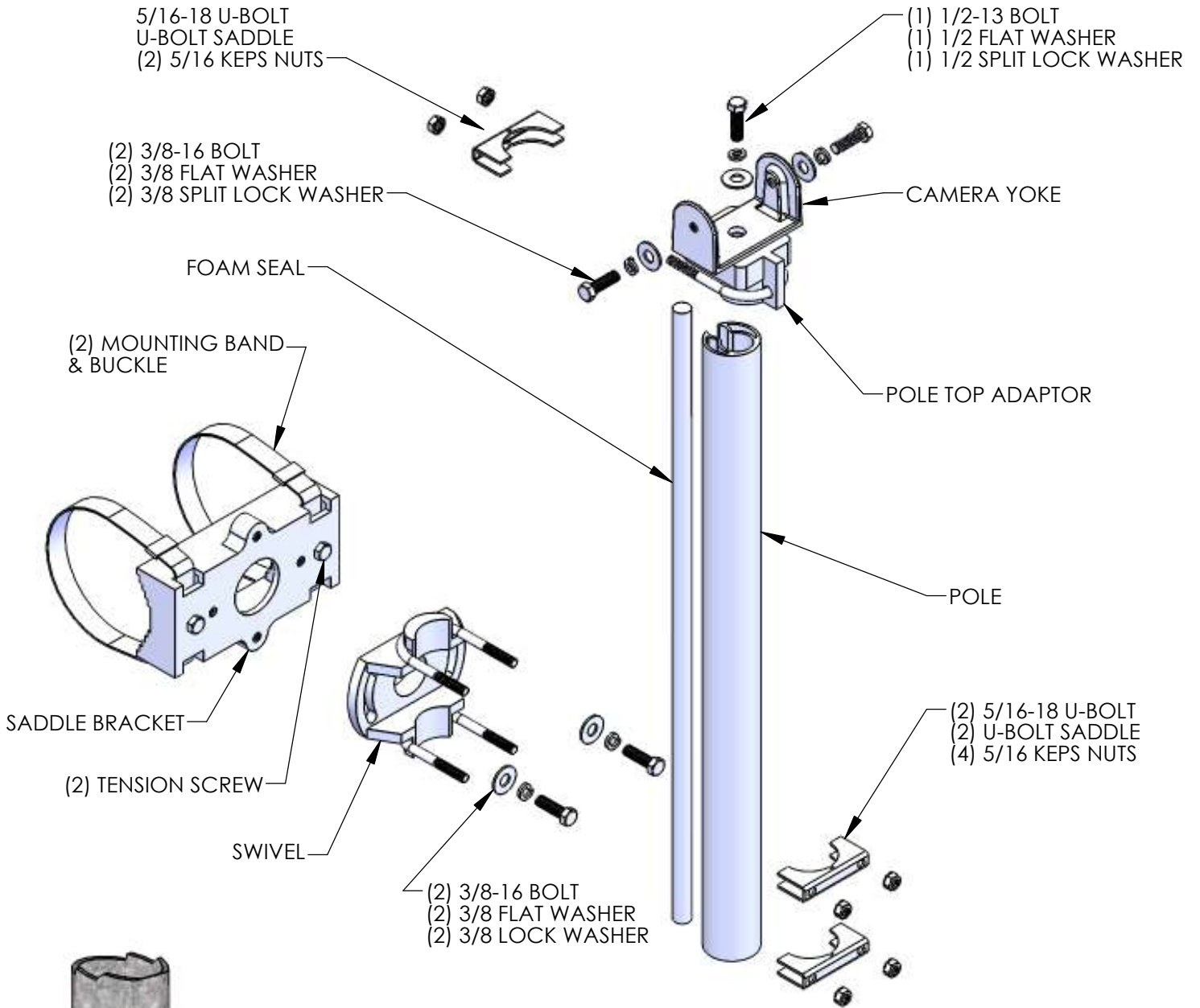


### ADJUSTABLE CAMERA MOUNT - BAND STYLE



ALTERNATE MOUNTING

Alternate Mounting Method  
For 2" - 3" Pipe  
Remove arm bands, and  
tighten with standard  
banding tool as shown.



TORQUE CHART	
FASTENER SIZE	TORQUE
5/16"	10 FT-LBS
3/8"	15 FT-LBS
1/2"	15 FT-LBS

## Installation Instructions

### Adjustable Camera Mount – Band Style

#### **Preparation:**

Read and understand these instructions prior to beginning.

Review installation instructions provided by camera manufacturer. Verify mounting location and method is acceptable.

Check parts against the installation drawing accompanying these instructions, verify all necessary components are present and undamaged.

Review tools required to perform the installation, ensure all tools are present and in good working order prior to beginning the installation process.

Safety first! Review and adhere to all applicable work zone safety information to ensure installer safety.

#### **Installation:**

Determine mounting location - When determining the mounting location careful thought must be given to ensure access to tensioning components, adjustment screws and electrical connections.

Mount saddle bracket – With bracket in desired position, tighten banding with an approved banding tool (information may be found at [www.band-it-idex.com](http://www.band-it-idex.com)). Tighten until bands prevent clamp weight from repositioning the assembly. Tighten the 2 pressure screws as needed to add additional tension to banding. Banding must be tight enough to ensure mounting bracket does not shift or slip under load.

Trim bands – Cut off excess banding material, use caution as trimmed edges of banding may be sharp after trimming.

Mount pole top adapter – Place pole top adapter on top of pole, care must be taken to align notch in pole with tab in adapter casting. Securely tighten u-bolt and torque to 10 ft lbs.

Attach camera yoke – Bolt camera yoke to pole top adapter with the supplied 1/2" hardware *hand tighten* only.

Mount swivel casting – After determining the approximate desired location, taking care to keep the slot in the middle of casting attach swivel to extruded pole with 5/16" u-bolts and saddles *hand tighten* only.

Assemble pole and swivel to saddle – Position the assembly on the face of saddle using the cast in boss on the swivel as a locator, bolt the assembly in place with the supplied 3/8" hardware *hand tighten* only.

Mount camera – Attach camera to camera yoke with the supplied 3/8" hardware *hand tighten* only.

Adjust camera – Move camera up or down to get the desired height. Follow camera manufacturer's instructions for proper aiming of the camera.

Tighten mounting hardware – After aiming the camera securely tighten all fasteners. 5/16" hardware to be torque to 10 ft lbs, 3/8" hardware to be torqued to 15 ft lbs, 1/2" hardware to be torqued to 20 ft lbs.

Install foam pole seal – After completing wire routing through the extruded pole, firmly seat the foam sealer into the slot in pole. Seal may be cut to facilitate wire exit/entrance into the pole.

#### **Inspection:**

Review installation – Verify all hardware is tightened to proper specifications and banding is sufficiently tight to prevent movement.

Camera view – Verify camera is aimed properly, camera may be readjusted by loosening threaded hardware as required. Retighten hardware if adjustments are required.