

# BOSE-9702-YOKE

## Yoke Mount

### Installation Instructions

The BOSE-9702-YOKE Yoke Mount is designed to mount the BOSE LT9702 speaker and provides a pan and tilt adjustment. Read and follow these instructions carefully before beginning.

**Installing speakers must be performed by experienced professionals.** If you have any doubts about the integrity of the structure you are mounting or suspending to or you are not sure about the proper hardware or method to use, consult a certified rigging company.

#### Package Contents:

1 pc	Outer Yoke	4 pcs	Hex cap screw, 3/8-16x1.5, blk
1 pc	Inner Yoke	4 pcs	Flat washers, 3/8, USS, blk
1 kit	Instruction sheet	4 pcs	Split washer, 3/8, blk

#### CAUTION: PLEASE READ CAREFULLY BEFORE PROCEEDING

Due to the wide variety of building structures, materials and mounting methods, these instructions assume that the installing contractor/installer will exercise good judgment in selecting the proper mounting area and hardware. As a guide, the installation, when complete, should be capable of supporting at least 5 times the actual load. Follow building code requirements to safely suspend the speakers to the building structure

#### Step 1 -

Align the inner yoke's slots to the speaker's top mounting inserts to make sure you have the right mount. Slots on top of the inner yoke should match BOSE LT9702 speakers. Remove and discard the speaker's two front and two rear screws.

#### Step 2 -

Install the yoke mount on top of the speaker using the supplied 3/8-16X1.5 hex screws, washers and split washer (Figure 1). Tighten screws permanently.

#### Step 3 -

Slightly loosen the 3/8" pivot screw on the side tubes and 1/4" locking screw on the side plate of the yoke mount. Tilt the speaker to desired tilt angle then tighten the 3/8" pivot screws and the 1/4" locking screws. Tighten screw permanently (Figure 2)

#### Note:

When Speaker is going to be tilted up, move the 1/4" locking screws to the upper holes and upper end of the side plate's slots and tilt the speaker up to desired angle.

#### Step 4 -

Lift up speaker to selected mounting structure.

#### Step 5 -Dual Point Attachment

Determine the direction of the mount and install the yoke mount assembly to the structure using the top two side holes on top of the outer yoke (Figure 2).

*If in doubt about the hardware to use, consult a structural engineer or hardware specialist*

#### Step 6 -Single Point Attachment

Install the yoke mount/speaker assy to the structure using the center hole of the outer yoke. Rotate the speaker horizontally until desired angle then tighten the center screw, nuts and washers (Figure 2).

#### Step 7 -Attaching to Truss Clamp

Attach the outer yoke to the truss clamp using a 1/2-13X3 screw, a washer and a nyloc nut. Tighten the screw permanently. Attach the truss clamp/speaker assy to the truss (Figure 3). **Hardware for the truss clamp is not included.**

#### Step 8 -

Do not attempt to adjust tilt angle without loosening the 3/8" pivot screws and 1/4" locking screws. Loosen the 3/8" pivot screws and the 1/4" locking screws before attempting to adjust tilt angle. Tighten bolts permanently after desired angle is selected.

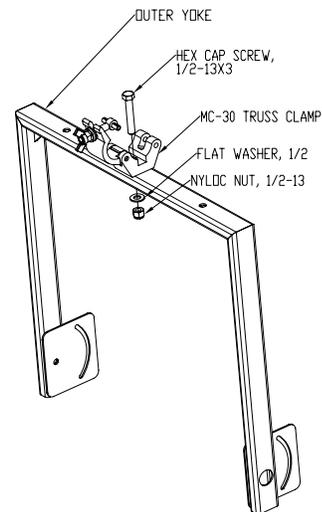
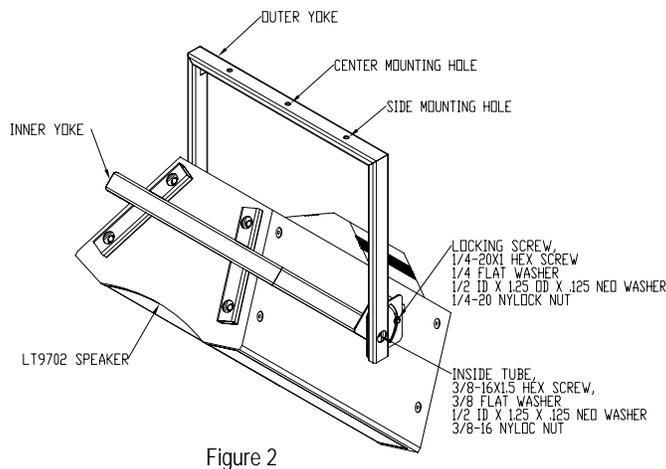
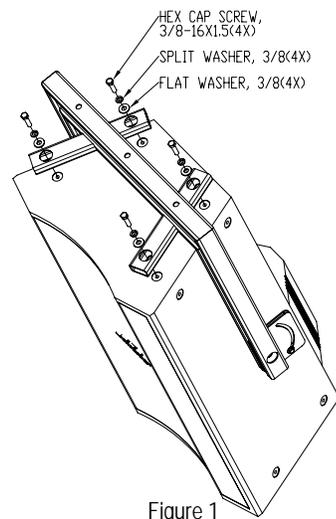


Figure 3