

BOSE-9403-YOKE

Yoke Mount

Installation Instructions

The BOSE-9403-YOKE Yoke Mount is designed to mount the BOSE LT9403 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	7-3264 Outer Yoke	4 pcs	Hex cap, 3/8-16x1, blk
1 pc	7-3257 Inner Yoke	4 pcs	Flat washers, 3/8, SAE, 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 LT9403 speakers. Remove and discard the speaker's two front and two rear screws (Figure 1).

Step 2 -

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

Step 3 -

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

Note:

When Speaker is going to be tilted up, move the 3/8" locking screws to the upper holes and upper end of the side plate's slots and rotate the outer yoke forward to desired angle.

Step 4 -

Lift up speaker to selected mounting structure.

Step 5 -

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

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

Step 6 -

Do not attempt to adjust tilt angle without loosening the 1/2" pivot screws and 3/8" locking screws. Loosen the 1/2" pivot screws and the 3/8" locking screws before attempting to adjust tilt angle. Tighten bolts permanently after desired angle is selected.

