STATIONARY REAR MOUNT GOALS

Models 66T, 266, 4066, and 8566

Installation, operation, and Maintenance Instructions

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WARNING

Failure to follow proper installation procedures can result in damage to goal and possible injury to personnel.

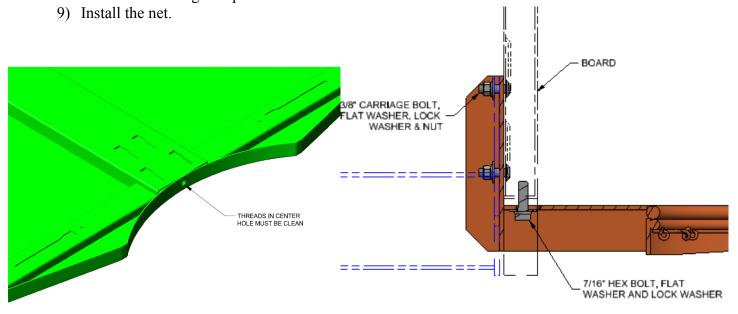
Read and understand all installation instructions before proceeding.

TOOLS REQUIRED:

#2 Phillips Screwdriver, 9/16" wrench, and level

INSTALLATION:

- 1) Remove goal and hardware from box and inspect for shipping damage. Also inspect the threaded hole in the center of the lower end of the backboard (See Figure 1). A 7/16" bolt must easily screw into this threaded hole. This bolt is required for proper installation. If necessary, clean the threads with a 7/16-14 tap (Not Included).
- 2) Remove the four cover plate screws and cover plate.
- 3) Remove the four carriage bolts from the hardware bag along with four nuts and flat washers.
- 4) Install the carriage bolts into the slots in the goal mounting area of the board (See Figure 2).
- 5) Slide the goal onto the four bolts and install a flat washer, lock washer, and hex nut on each bolt. Tighten by hand only to bring the goal flush with the board.
- 6) Install the 7/16" Hex bolt with washers through the bottom of the goal and into the threaded hole on the backboard. Tighten by hand until snug.
- 7) Torque the four carriage bolt nuts to 15 20 Ft-Lbs. Torque the 7/16" bolt to 20 24 Ft-lbs.
- 8) Place cover plate over the goal base and secure with the 4 self-tapping screws. Make sure all four screws are tight to prevent vibration and noise from the cover.









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MAINTENANCE:

- 1) Twice annually, remove the cover plate and spray the swing rod and bushings with penetrating lubricant. Lock-Ease® graphite spray is recommended.
- 2) Annually remove the cover plate and inspect moving components for wear, welds for cracks, and goal for overall condition.

OPERATION:

This goal has been designed and manufactured to meet NCAA (except Division I) and NFSHSA specifications. The goal is factory set to deflect at 90 lbs.



