

Installation Instructions

**PNEG-1083
Header Pulley/Shoulder Bolt
Retro Bracket Kit
Part # AC52-0193**

Ensure that all components and tools are present before installation.
If parts are missing, please notify your dealer.

Packing List

- (1) 52-0193 - Retro Bracket
- (2) 52-0188 - Shoulder bolt with square stud
- (2) 52-0190 - Hitch pins

Tool list

- (1) Drill
- (1) 5/8 to 11/16 Drill bit
- (1) Metal file

Note: Before proceeding to section A, (1) remove cable from the curtain machine. (2) Disconnect power to Curtain Machine, (3) Remove curtain machine from wall if necessary.

Removing existing parts.

- (A) Step 1: Remove top cover by removing (6) #10-16 x 5/8 self-tapping sheet metal screws.
- Step 2: Remove existing shoulder bolts by unscrewing (2) 1/2 nuts on back of machine.
- Step 3: Remove pulley support plate, header pulleys, and pulley spacers.

Drilling of back frame.

- (B) Step 1: Using 5/8 or 11/16 drill bit, drill out (4) existing shoulder bolt holes on back frame.
- Step 2: To ensure correct alignment, file of any burrs or shavings that remain on drilled hole.

Assembling retro shoulder bolt kit.

(C) Step 1: Assembly pulley support plate, header pulleys, pulley spacers, and new shoulder bolt with square stud.

Note: When installing shoulder bolt, the through hole on square stud should be faced in the up and down position with 65 degree grease sert facing the down position.

Step 2: Once header pulley assembly and shoulder bolts are assembled, place bracket over square studs and up against back frame and pin with hitch pin.

Step 3: Place top cover on machine with sheet metal screws.

Note: Grease shoulder bolt every 30 days for maximum life!