



# ROLLER GUIDE REPLACEMENT KIT

Use these instructions to replace roller guide.

**NOTICE TO INSTALLER:** Even if familiar with product, read instructions prior to installation as improvements may be made without notice. Always handle components with care. When done, these instructions must be given to the consumer.

**NOTICE TO CONSUMER:** Before using this product, read instructions. Save these instructions for future reference.

# **PREPARATION**

#### **TOOLS NEEDED**

- Protective eyewear
- · Marking pen
- · Step ladder or scaffolding
- Drill with 5/16" drill bit
- Tape measure
- · Ratchet with 9/16" socket
- Reciprocating saw or hacksaw

**NOTE:** Hardware appearance and components may vary.

### STAINLESS STEEL HARDWARE ONLY

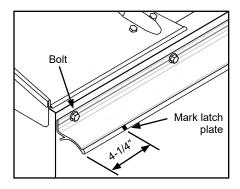
▲ CAUTION: To avoid galling of stainless steel hardware, use anti-galling spray, grease or lubricant on threads and avoid high speed when fastening. Do not use impact tools for stainless steel hardware.

- A. Turn 3/8" x 1" non-stainless steel self-threading bolt in 5/16" hole to cut threads, then turn back out.
- B. Turn 3/8" x 1" stainless steel bolt in for attachment. When possible, use stainless steel nuts and washers with these bolts.

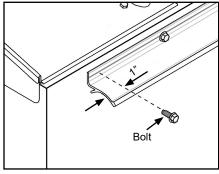
## 1: TRIM EXISTING LATCH PLATE

A. Remove bolt at edge of latch plate, save for use in Step 1B. Measure 4-1/4" in from end of latch plate and make mark.

IMPORTANT: Ensure tarp will still rest on latch plate.



B. Loosen latch plate from box, then make square cut on latch plate at mark and deburr. Refasten latch plate to box, then measure 1" in from cut end. Use small groove line on latch plate as center point to drill 5/16" hole, then fasten with bolt removed in Step 1A.



# 2: ASSEMBLE AND PLACE ROLLER BRACKET

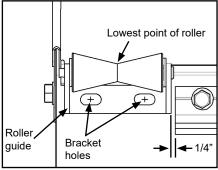
A. Place roller with a flat washer on each side into the roller bracket. Insert clevis pin through bracket, washers and roller and secure with cotter pin.

NOTE: Cotter pin should always be away from the tarp.

bracket Flat Clevis pin washer B. Position the roller guide 1/4" from cut end

Roller

of latch plate. Lowest point of roller should be flush with or slightly above top surface of trailer. Roller bracket should not interfere with end caps. Mark bracket holes.

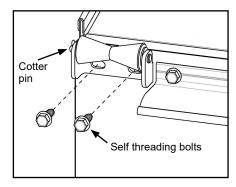


Cotter pin

Roller

C. Drill 5/16" holes at each mark, then secure roller bracket with self threading bolts.

IMPORTANT: Make sure cotter pin is away from tarp.



- D. Driveline cord needs to run near vertical. (+/- 1/2"). Relocate spring box so notches on spring box align with lowest point on roller.
- E. Repeat Steps 1 and 2 for opposite side.

