

# TODD MARINE PRODUCTS

## INSTRUCTIONS FOR 2200-50SA ADJUSTABLE WIDTH LEANING POST

1. The 2200-50SA Adjustable width leaning post will slide over a pair of existing 2 7/8" seat pedestal columns which may have a centerline dimension of anywhere between 19 1/2" to 27 1/2" . It is recommended that the dimension be checked prior to proceeding.
2. **Tools required:**
  - A. 7/16 combination wrench
  - B. 3/8 drive ratchet with 7/16" socket
  - C. Scissors
  - D. Tape measure
3. **Component parts**
  - A. Pedestal tube 19" (2 pcs. )
  - B. Pedestal tube spacers 2 pcs. 2", 2 pcs. 1"
  - C. Slotted mounting channels (2 pcs. )
  - D. Threaded backing plates (2 pcs. )
  - E. Poly shim 6" X 22" (2 pcs. )
  - F. Hex bolt, flat washer, lock nuts ( 16 pcs. of each )
  - G. Molded leaning post body
4. **Assembly**
  - A. Install 8 pcs. of 1/4 X 1" hex bolt into the threaded backing plates, and tighten.
  - B. Mount the two slotted channels to the bottom of the molded leaning post body. The slotted ends of the channels will be closest to the cushion side of the channel. Eight hex bolts, flat washers and lock nuts are used. ( nuts outside flat washers inside )Tighten the hardware after installing the backing plates between the body and the mounting channel.
  - C. Remove your existing seats from their pedestals. Dry fit the new leaning post on to your pedestals. You can adjust the height by adding up to 3" with the tube spacers.
  - D. Trim the two poly shims to match the height you have decided upon. Roll the shims slightly and slide them inside the 3 1/2" diameter tubes.
  - E. Mount the assembly by sliding the entire unit on to your existing pedestals. Check left and right and vertical alignment. Tighten the eight fasteners at the top of the pedestal tube. ( it is necessary to hold the backing plate bolt heads with the combination wrench )
5. **Care**
  - A. Each time the unit is exposed to salt water, it should be rinsed with fresh water. Occasionally, wash with mild soap rinse and dry, Inspect on a regular basis, replace worn missing or degraded parts.