

Patrol Box Wash Station

The Wash Station is designed to attach to a leg side of a patrol box. It holds 3 industry standard wash tubs (11.4 QT White Plastic Rectangular Dish Pan, 14.45" x 12.55" x 5.67"). The first one is for washing, the second one for rinsing, and the third is for sanitizing. After washing your dishes place them in a mesh bag hanging from the handle of your patrol box to dry.

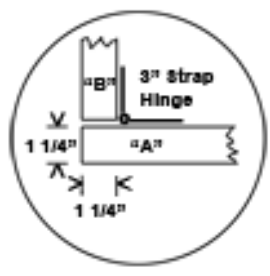
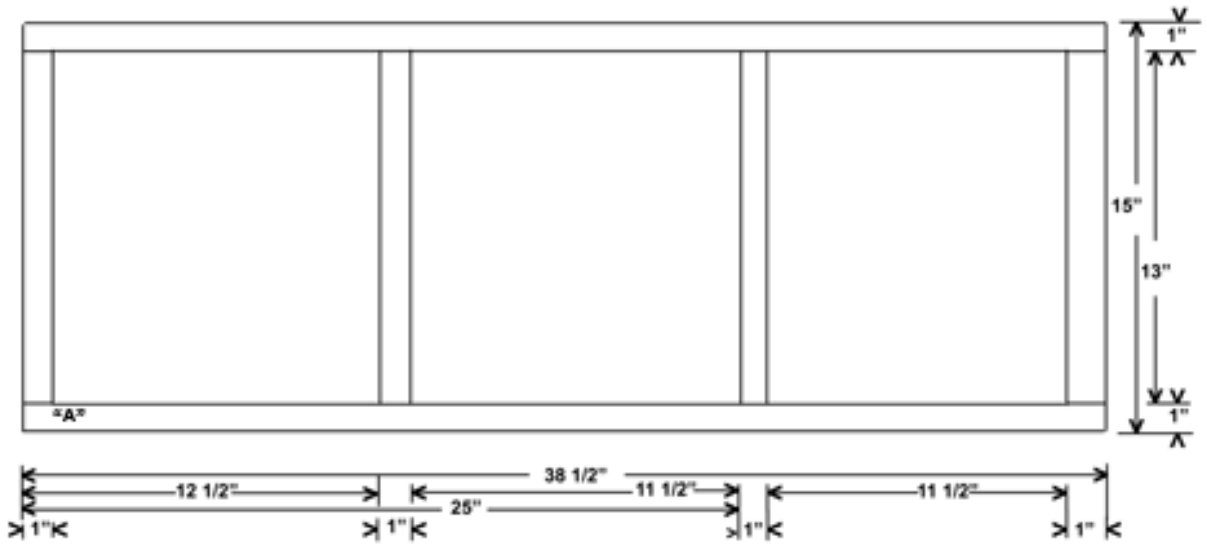


Construction Steps: Rip a 10'x2"x4" KDS stock to make 1"x1 1/2" stock. Cut out the following lengths:

- (5) 1" x 1 1/2" x 13"
- (2) 1" x 1 1/2" x 38 1/2"
- (2) 1" x 1 1/2" x 33 3/4"

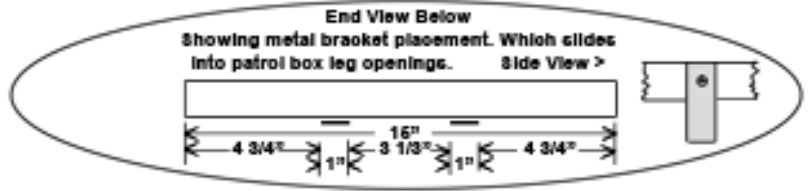
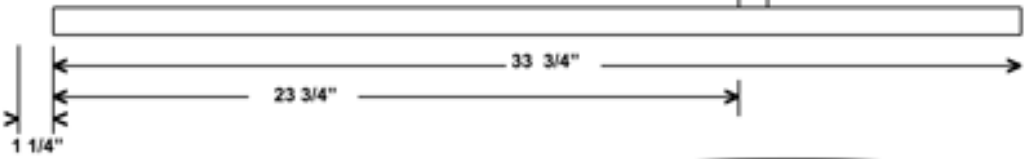
Sand all edges to remove sharp corners and splinters. Pre-drill and glue each cross member. Clamp and then screw cross members to side pieces. Do the same to the legs. Seal all pieces with urethane. Install hinges with galvanized screws. Cut the 1" x 5" metal bracket in half length wise to make two 1" x 2 1/2" pieces. File all sharp edges. Drill a new 1/8" hole in the top center of the top half of each bracket. This will allow you to swing it out of the way when not in use. Install with one 3/4" galvanized screw. Wash station is now ready to use.





Wash stand is made out of 1" x 1 1/4" stock ripped from 2"x 4"s KD8. I was able to get (3) 1" strips per 2 x 4. Cut lengths after ripping stock. Clamp, screw and glue all joints.

- Materials**
- (1) 2"x 4" x 8' KD8 (good and dry)
 - (2) 3" Strap Hinges
 - (22) 2" Galvanized Drywall Screws
 - 1 1"x 6" Flat Metal Bar (cut in 1/2 length wise)
 - 1 Primer Paint
 - 1 Exterior Paint
 - 1 Quality wood glue



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