

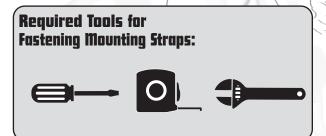
## Installation How-To-Guide

Let Moeller Show You How

## Tank Cradle Hold Down Kit Designed to Fit Most Fuel Tanks.

## **Kit Contents:**

(8 each) 22"L Tank Cradle Metal Straps (2 each) 1/4"-20 x 3" Fully Threaded Hex Head Bolt (8 each) 1/4"-20 x 1/2" Phillips Head Cap Screw (10 each) 1/4"-20 Nylock Nut (4 each) #14 x 1-1/4" Phillips Button Head Screw



**MOELLER**'s hold down strapping is designed for a variety of different sizes and configurations of fuel tanks.



When used with a tank manufactured from **PLASTIC** YOU MUST ALLOW FOR TANK EXPANSION IN ALL **DIRECTIONS OF 3%.** Otherwise damage can occur to your fuel system since the tank will expand and contract in all directions.



**IMPORTANT:** AVOID USING POWER TOOLS AROUND FUEL VAPORS WHICH ARE EASILY COMBUSTIBLE.

## **INSTRUCTIONS:**

- 1. Position tank in area for mounting.
- 2. Form each mounting strap to the contour of your tank and its' mounting location. Below is a drawing indicating an overview of this procedure. Allow 3% expansion in all directions for a plastic tank. Make sure the straps will not interfere with fill neck, withdrawal or vent spouts.
- 3. Lay formed straps on tank and once again check to make certain there are no interference problems.
- **4. Assemble straps if necessary** with screws and nuts.
- 5. Mount and fasten tank straps.

NOTE: When used with a tanks manufactured from aluminized steel or aluminum, a secure fit against the tank surface is important.

Full Coast Guard requirements can be found in Title 33 CFR Section 183 and specifically for fuels tanks Title 33 CFR Section 183.501-183.590; http://www.uscgboating.org/assets/pdf/downloads/FUELSYSTEM.pdf

