STEMCO®

TECH TIP #126
MAY 09, 2023

Hubodometer Mounting Bracket 610-0090

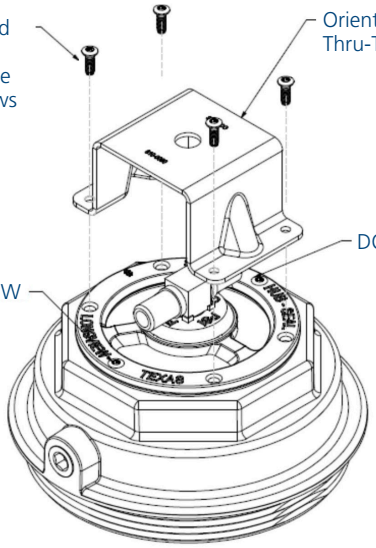
The purpose of this document is to provide step by step mounting procedures on the hub cap face mounting bracket part # 610-0090. This bracket can be used to mount a hubodometer over the PSI® tire inflation system, TireMaax® tire inflation, and any aluminum hub cap assembly with a 3 ½" window ring. It is recommended that the bracket be installed on the window ring area with no letters to allow for a good torque retention.

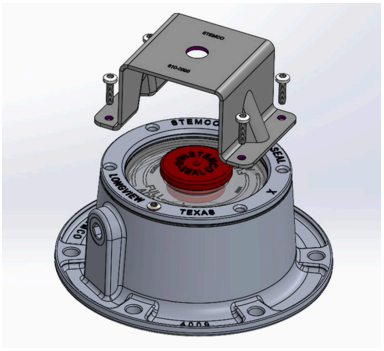
Remove 4 existing screws and discard, replace with the 4 new screws provided with the bracket. Install the new screws and torque the new longer screws to 20-25 in.-lbs.

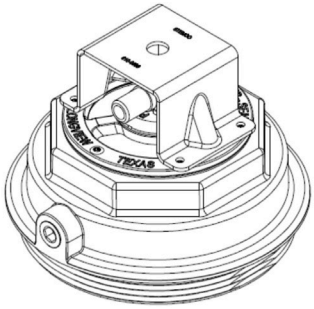
Orient the bracket to clear the PSI® Thru-Tee fitting and air connection

DO NOT REMOVE THIS SCREW

DO NOT REMOVE THIS SCREW







Do not reuse the 4 removed screws as they are not long enough to provide a secure attachment for the hubodometer bracket. Do not remove the PSI® Thru-Tee fitting.

NOTES:

- The recommended torque value on the PSI® Thru-Tee is 45 in.-lbs., and not to exceed 55 in.-lbs.
- Replacement screw part # 359-6178 (screw, 8-32 x 5/8 TORX PLUS)

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