

Instructions for Attaching 8" Replacement Dial

The Master Gauge head has two integral dial mounting arms. The Master Gauge dial is attached to these arms using two #10 bezel-screws, one per arm.

1. Note and record the pointer reading on the Master Gauge dial currently installed on the gauge assembly in the tank. Remove dial from Master Gauge by removing two #10-32 bezel-screws, one at 6:00 O'clock and one at 12:00 O'clock.
2. Remove mounting hardware from new 8" replacement dial. Remove four #10-32 x ½" bezel-screws at 11:00 O'clock, 1:00 O'clock, 5:00 O'clock and 7:00 O'clock. Retain these screws, plus four #10-32 square head nuts, two sheet metal dial-mounting bracket, and two #10-32 flat head screws. NOTE: One flat head screw is trapped under each bracket.
3. Using two flat head screws, attach dial-mounting brackets to the arms on Master Gauge head. The screw slots in the upper bracket should be open to the top and the slots in the lower bracket open to the bottom.
4. On the new dial assembly rotate a magnet or steel tool near the center rear of the new dial to rotate pointer to approximate the pointer reading you recorded from the old dial. Place dial bezel lip over the dial-mounting brackets. Use the four screws and square nuts to secure dial to brackets.
5. Observe dial pointer reading and assure that it is within a few percentage points of the recorded reading from old dial.

WARNING: DO NOT REMOVE GAUGE MOUNTING NUTS OR BOLTS. TANK MAY CONTAIN HIGH PRESSURE (LPG OR NH3) AND OR FLAMMABLE GAS. A HAZARD OF FIRE OR EXPLOSION MAY EXIST IF GAUGE MOUNTING NUTS OR BOLTS ARE LOOSENED OR REMOVED. IMPROPER INSTALLATION OR USE OF THIS GAUGE DIAL MAY CAUSE SERIOUS INJURY OR PROPERTY DAMAGE.

CAUTION: RELEASE OF TANK CONTENTS MAY OCCUR IF TANK IS OVERFILLED. FUEL EXHAUSTION MAY OCCUR IF TANK CONTENTS OR LESS THAT INDICATED. THIS DIAL IS NOT A SUBSTITUTE FOR A FIXED LIQUID LEVEL GAUGE OR SIGHT MEASURING DEVICE THAT MAY BE REQUIRED FOR FILLING.

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