

INSTALLATION INSTRUCTIONS, 9820Q TOTALIZER KIT

This instruction sheet details installation of the 9820Q totalizer kit. Be sure to read and obey all warnings and safeguards as outlined in the enclosed *Warnings and Safeguards Sheet*. Kit contents are as follows:

Item	P/N	Description	Item	P/N	Description
1	015113	Bracket, 9 dig. tot. mount, Qty 1	6	C04039	Screw, #6-32 x 1/2" Phil. Pan Hd, Qty 2
2	039070	Nut, #8-32 Hex Keps, Qty 2	7	042290	Pin, Cotter, 3/64" x 1/2" , Qty 1
3	039824	Odometer, 9-dig. CCW, Gallon, Qty 1	8	C08126	Cable Tie, Qty 1
	039825	Odometer, 9-dig. CCW, Liter, Qty 1	9	022577	Totalizer Bracket, Qty. 1
4	017366	Cable Assy., Drive, 9-dig. tot. , Qty 1	10	053919	Screw, Qty. 2
5	043220	Pin, Spirol, 1/16" x 1/2" , Qty 1		031907	Installation Instructions

1. Turn off and lock out all power to the system.
2. Remove sheet metal cover from the unit.
3. Install Totalizer Bracket (9) to the frame with two 1/4-20 x 1/2 Taptite screws (10). (See Figure 1.)
4. Install the Drive Cable Assembly (4) to the Totalizer/Odometer (3) using the Spirol Pin (5) *NOTE: Cable end fitting with smaller mounting hole goes to totalizer.* (See Figure 2, Detail B.)
5. Install assembled Drive Cable Assembly (4) with the Odometer/Totalizer (3) to the Totalizer Bracket mount (1), using the two 6-32 screws (6). Then, use the two 8-32 hex keps nuts (2) to attach this completed assembly to the Totalizer Bracket (9) that was installed in Step 3. (See Figure 2, Detail B.)
6. Route the Drive Cable Assembly under the meter and up to the flange of the frame. Use the cable tie (8) to secure the drive cable in place where a hole is located in the frame. (See Figure 1.)
7. Install the loose end of the Drive Cable Assembly to the Gear Train Assembly under the pulser housing using the Cotter Pin (7). (See Figure 1, Detail A.)
8. Restore power to the unit and check for proper operation of the totalizer.

