VR-10 Whole-Cent Price Setting Instructions

Changing prices between dollar ranges on a VR-10 computer (such as from $2.999 to $3.049) can be challenging and time consuming for many fueling operators. Changing the pricing with 1/10¢ pricing involves switching color-coded gears and removing or installing a small pin.

Price setting can be simplified if the fueling operator is willing to post prices in whole-cent increments (such as $3.49 or $4.45 versus $3.489 or $4.449). Whole-cent pricing is adjusted by simply moving the range arms. This is the way operators are used to adjusting prices. Whole-cent pricing may be especially attractive to marinas, small airports, racetracks and stations selling kerosene or similar products. However, it may not be as attractive for gasoline sales if a nearby competitive station is using 1/10¢ pricing

This Bulletin is to assist fueling operators and service technicians who wish to set the VR-10 computer to "whole-cent" pricing. The steps required to configure a VR-10 computer to "whole-cent" pricing are as follows:

1) Move the dollar shift lever to the "central" position (see below). The dollar price-posting wheel should now be in the "blank" position. If this wheel is not in the "blank" position, remove the cotter pin, lift, and rotate the wheel into proper position. This price-posting wheel will not be used in this configuration.

2) Set price range shift lever to the "H" position (see below).

Dollar Shift Lever in Central Position

Price Range Shift Lever in "H" Position

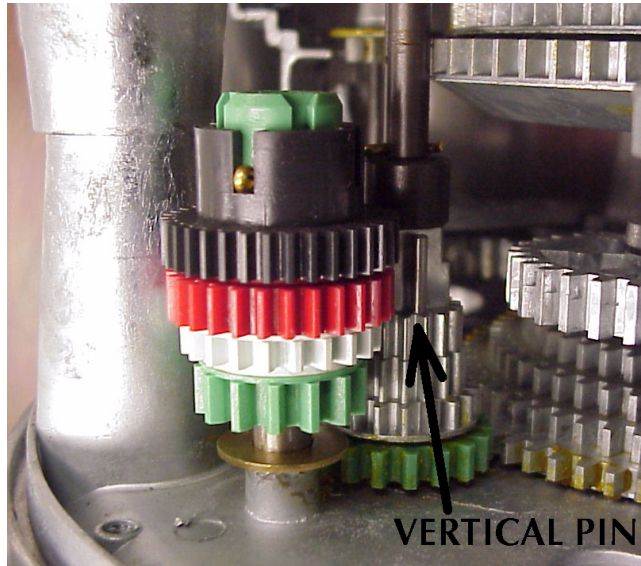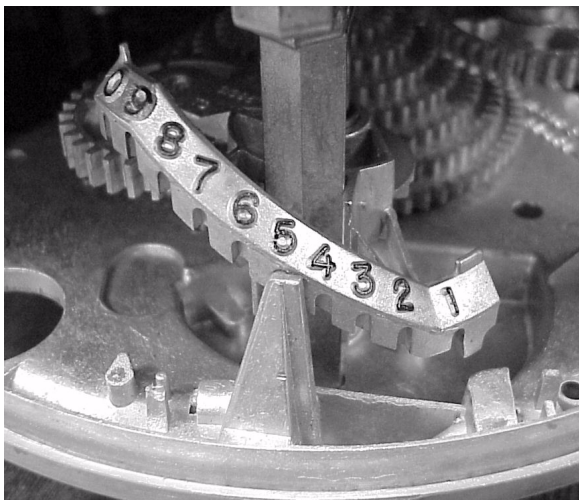3) Make sure that the "vertical pin" is present, and that the color-coded gears are stacked as shown (see below).

Vertical Pin Installed & Color-Coded Gears
Suspended on Shaft with Cotter Pin

4) Set the price per gallon by moving the three range arms as necessary (see below). The three (large) price-posting wheels will now display Dollars, Dimes, and Cents (instead of previously displaying Dimes, Cents, and Tenths of a cent).

One of three Range Arms

Example of Price-Posting Wheels Showing $3.45
(Leftmost (Small) Wheel is in the "Blank" Position)