PRICE CHANGE INSTRUCTIONS FOR MONARCH VERTICALS

TOOLS NEEDED FOR PRICE CHANGE:

- Pliers
- Price change tools (included with order)
- OR
- Small flat-head screwdriver

(You don’t need the price change tools, a small screwdriver will also work.)

There are two operations to changing the price on Monarch Vertical Mechanisms.

1.) Setting the pockets (the opening where the coins or tokens are inserted). The bars which slide forward and back to open or close the pockets are “carriers.”

2.) Adjusting the top “measuring fingers.” These are the eight metal fingers visible at the top and to the rear of the housing.

Once the chute is removed from the machine, please follow the steps listed below. All directions (left, right, back and front, etc. are based on the chutes as normally seen from the customer’s viewpoint when the chute is installed.

So you will not be fighting return tension and for easier handling, first unhook the return spring from the holder at the rear and lay holder aside. (FIG 2)

The first step is to release any fingers sitting on top of the retaining bar. Hook the tool on the bar from the rear and push back to pivot the front edge of the retaining bar upward, allowing the fingers to fall down.

Insert the adjusting tool into both sides (FIG 4) (using the larger hole with a “tooth” (FIG 3)) and slide the tools under all eight fingers (FIG 5). Turn the tool and lift all the fingers so that ALL of the fingers will rest on the top of the retaining bar. (NOTE: Do NOT skip step one to do this as it will result in bent measuring fingers.) Once this step is complete, the chute will freestyle (operate without inserting any coins.)
Push the coin slide in ½ way and turn over.

Remove the gauging bar for visibility. (FIG 6) (This is not necessary, but gives more room to work with.) Pry one end from its slot and lay it aside. (NOTE: Take careful note of which way the bar is positioned, so that you reinstall it properly later.)

(FIG 6) shows a blowout with the clip holding the carrier in position.

Insert the point of the tool between the edge of the hole and the spring clip on the side of the carrier to be moved (FIG 8). The hook at the end of the spring clip will disengage from the slot in the carrier, and the carrier can be moved forward or backward as required. Once in the desired position, release the spring clip and wiggle carrier forward and backward to make certain that the hook has been locked into place. Repeat as necessary until the combination of slots is set as desired.

Replace gauging bar, making sure that it is reinstalled properly. THIS IS IMPORTANT TO ENSURE PROPER OPERATION.

(FIG 7)

(FIG 8)

Turn the chute right side up and pull the slide back out. Confirm that the correct slots are open or closed as desired.

Once again, release all measuring fingers that are resting on the retaining bar until they rest on the lower lock bar. Slide an adjustment tool in from each side as before, but picking up ONLY those fingers which align with slots that are CLOSED. ((FIG 9), slot 1,7, and 8 are closed). All fingers aligned with open slots are to remain resting on the lock bar.

Replace the spring holder and reconnect the spring. Check the chute for proper function with the appropriate coins or tokens. Reinstall the chute into the machine.

DECALS FOR YOUR COIN CHUTE ARE AVAILABLE. PLEASE SEE OUR LIST OF DECALS AND THE PROPER COMBINATION OF OPEN SLOTS FOR EACH SETTING.