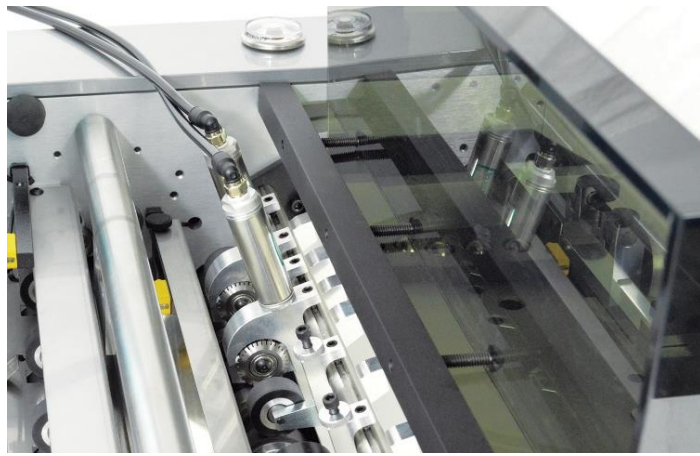


# STRIKE PERF ASSEMBLY SETUP AND USE



## Machine Setup

Ensure that the air pressure line is connected to the machine. Check the indicator on the pressure regulator. All machines are factory set at 40 psi, however the pressure can be adjusted if needed. Note that if the pressure is adjusted too high, premature wear is likely to occur on the perf blade, and if the pressure is too low, the perf section will not separate evenly. Check that the strike perf air hose is plugged into the machine. Indicators "1" & "2" are located next to the ports to distinguish the strike perf assemblies. Before turning on the machine, check to ensure that the perf blade is approximately centered over W-ASAPP0133 (LOWER AUTO PRESSURE PERF HUB).

## Menu Setup



Fig. 1

From figure 1, select the window that shows "STRIKE PERF MODE". This will lead to perf function screen shown in figure 2. The perf function screen sets the locations of the two strike perf assemblies. The buttons next to the "select perf" line allows the operator to turn on either or both perf assemblies. The perf assemblies, 1 & 2, cannot be set to strike at independent locations. By default when a perf assembly

is set to the "on" function, the perf blade will be down as the paper passes through the machine. The button next to the number 1, to the right of "Distance from lead edge to up position" on this screen allows the user to set when the perf blade moves into the upward position, disengaging the perf along the paper path. The minimum distance from the leading edge of the paper that the blade can be moved to the upward position is 55mm or 2.2 inches. The buttons to the right of numbers 2 and 3 determine the distance that the blade will move back to a perfing position. If an operator only wants to perf the lead edge of the paper, the boxes for 2 and 3 will need to be blank.

Blanking the numbers is accomplished by pressing reset in the lower right portion of the screen. Note that pressing reset will blank out the numbers for all boxes. Distances entered in boxes 1,2, & 3 are measured from the leading edge. If the numbers in boxes 2 & 3 from figure 2 are less than box 1, only the measurement for box 1 will register.

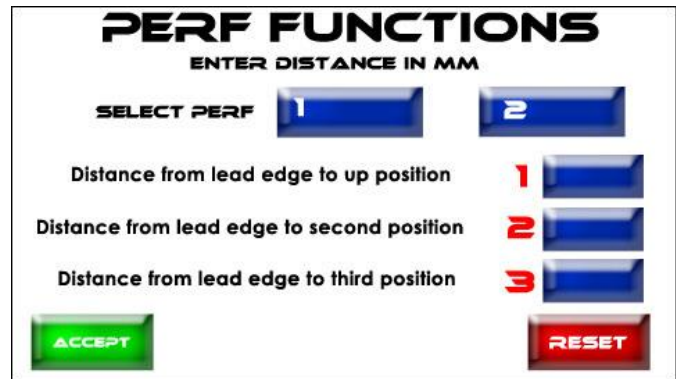


Fig. 2

If a number is entered into the screen that is less than 55mm, the error screen shown in figure 3 will appear. To go back to the "Perf Functions" screen, a number greater than 55mm must be entered into the box on the right.



Fig. 3

Once finished, select accept and the "STRIKE PERF MODE" will appear as shown in figure 4. If perf locations need to be adjusted the "PERF FUNCTIONS" screen can be accessed again by selecting the "STRIKE PERF OPTIONS" button in the lower right portion of the screen. The image below in figure 5 is a break down of relevant parts for the strike perf assembly.

NOTE: As Martin Yale continues to update COUNT™ products, the user interface on your machine may appear different than the images shown in this document.

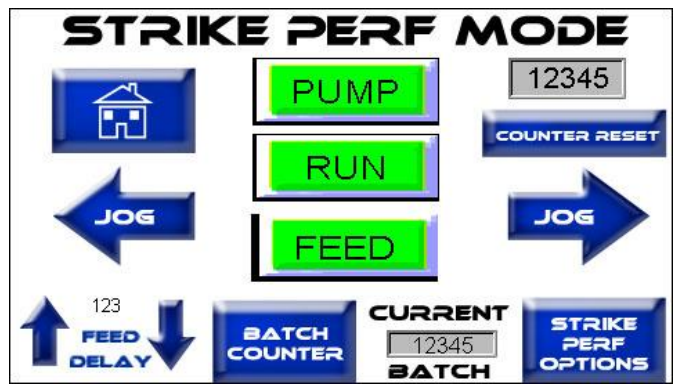


Fig. 4

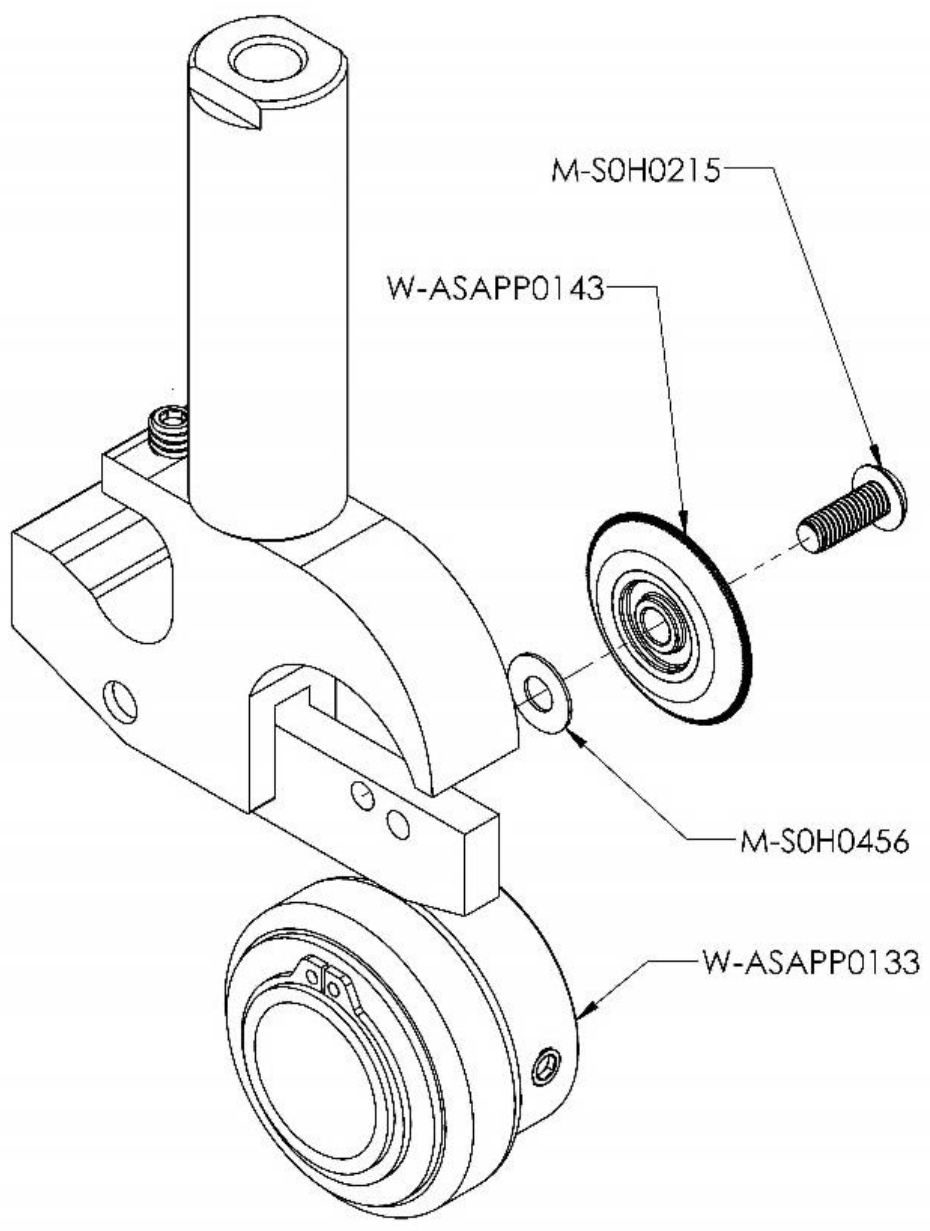


Fig. 5