Framon FRA-2D Revised Depth Adjusting Procedure

This procedure supersedes the instructions supplied with your machine. These instructions only apply to FRA-2D models that incorporate the depth & space cams. The original 35 FRA-2D models did not have cams, and the original instructions that came with those machines still apply.

DEPTH ADJUSTMENT
To adjust the depth on the FRA-2D, make a cut on a key (Kwikset or Dexter blanks work best as the blade is centered in the keyway) and measure the depth with calipers. You will have to remove the chip guard attached to the carriage by removing two 1/8” allen screws. The adjustment for depth is located behind the carriage, in between the slide rods. As you pull the carriage forward, the carriage stops when it comes in contact with the black depth stop. To make the FRA-2D cut deeper, use the 3/32” allen wrench to loosen the set screw located in the depth stop and turn the stop to the right. To cut shallower, turn the stop to the left. The stop has threaded holes in several positions. Make another cut on the key and measure until the machine is cutting to the proper depth.