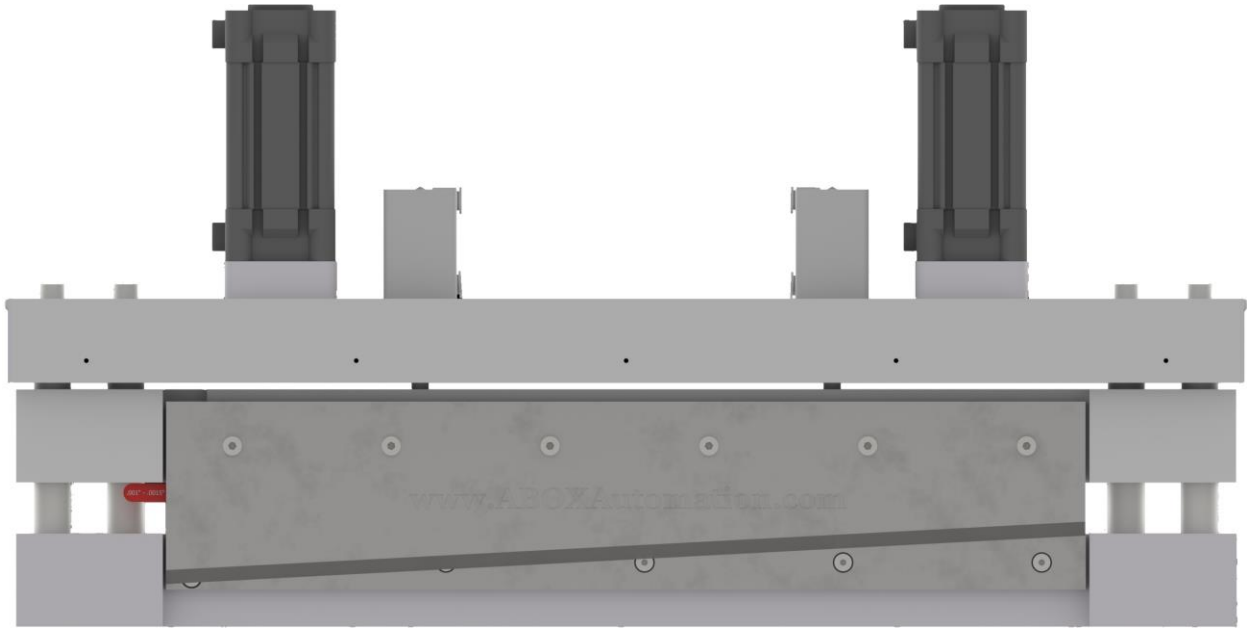


Knife Blade setting instructions



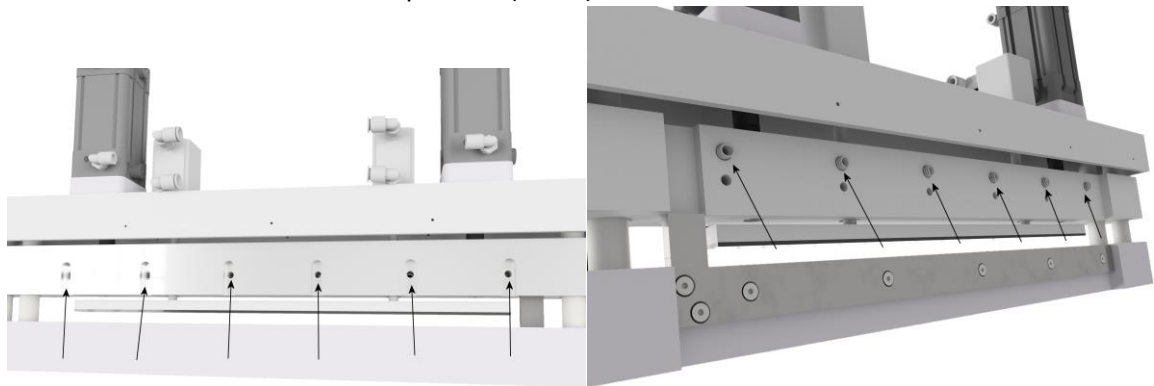
WARNING!

BLADE EDGES ARE EXTREMELY SHARP AND CAN CAUSE SERIOUS INJURY.

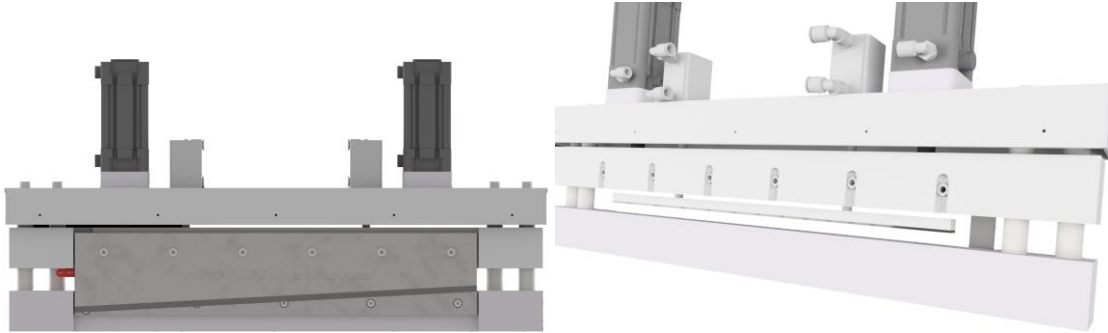
MAKE SURE GLOVES ARE WORN TO HELP PREVENT INJURIES.

IF THE KNIFE IS CONNECTED TO AN AIR SOLENOID, CUTTING POWER SOURCE TO THE SOLENOID WILL PREVENT THE KNIFE FROM ACTUATING

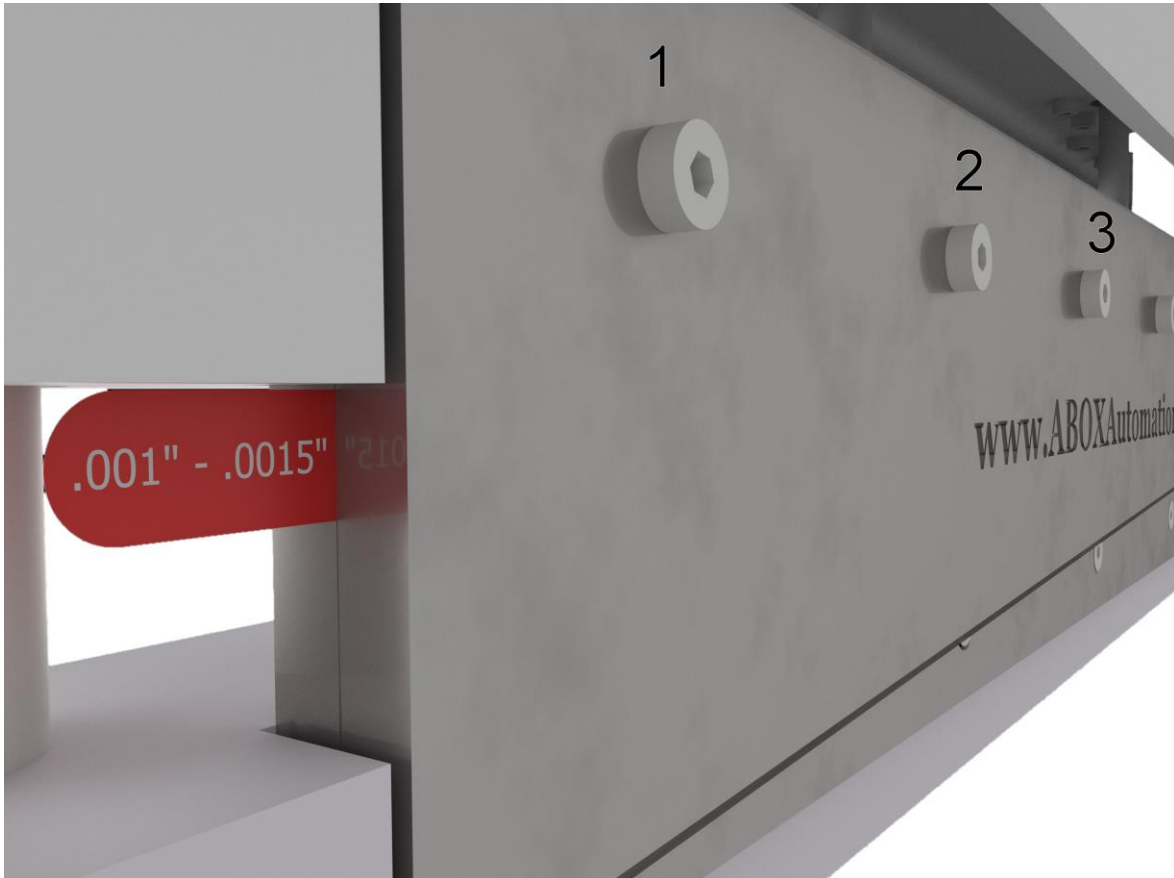
1. Make sure that the steel bushings and knife springs are inserted into the blade bracket and that the blade bracket is in the closed position (down).



2. Install the blade with provided screws and lock nuts from the back.

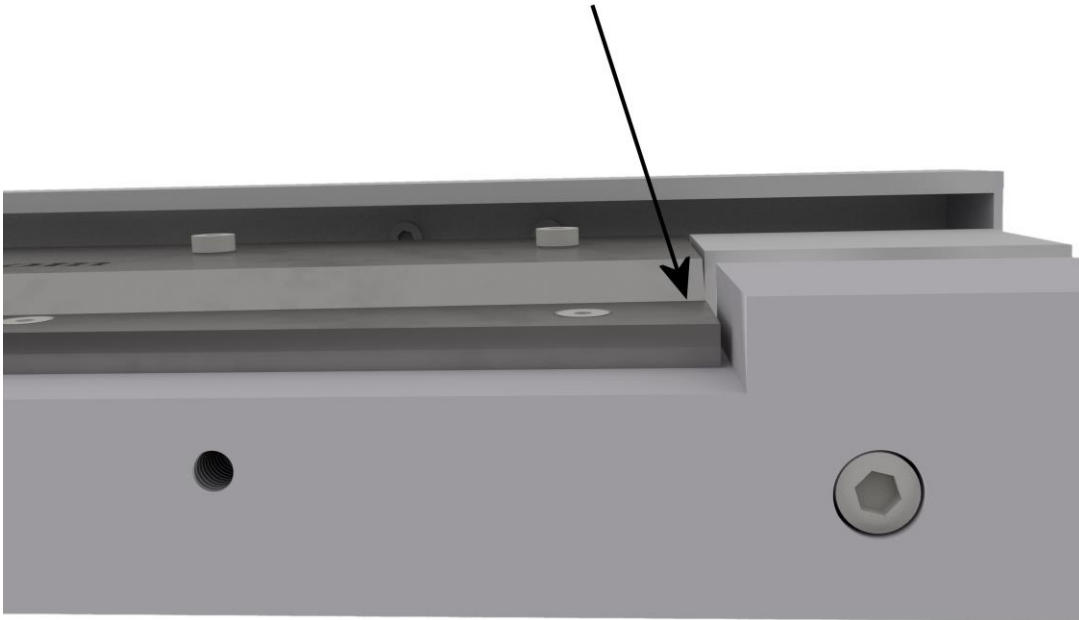


3. Place a feeler gauge (.001"-.0015") between the movable blade and knife shoe (highest point). Tighten the first screw until the gauge is no longer free. Loosen screw, take gauge out, tighten the screw back to position.



4. Tighten the remaining screws one by one from the shoe side until there is not gap on the other end of the knife.

NO GAP BETWEEN BLADES



5. Check all remaining screws. All should be snug. If one is loose, tighten it and check remaining screws. Repeat until all screws are tight. Cycle knife to check cut along the entire length of the blade. If knife does not cut in a section, tighten the corresponding screw until a successful cut has been achieved. Then repeat checking for snugness of screws.

NOTE:

- A DRY ENVIRONMENT CAN CAUSE THE BEARINGS TO DRY UP, IF THE KNIFE SHAFTS ARE BINDING, PLEASE CLEAN THE SHAFTS AND APPLY SOME 3 IN 1 LUBRICANT.(McMaster CARR # 1271K6)
- UNDER DRY CONDITIONS, SHAFTS MUST BE KEPT CLEAN AND LUBED.
- PLEASE ENSURE THAT THE MOVABLE BLADE (TOP BLADE) BOLTS ARE SNUG, THESE BOLTS ARE HELD IN PLACE BY NYLOCK NUTS AND WILL TEND TO BACK OFF OVER A PERIOD OF TIME (1 WEEK PERIODIC CHECKING OF BOLTS SUGGESTED)