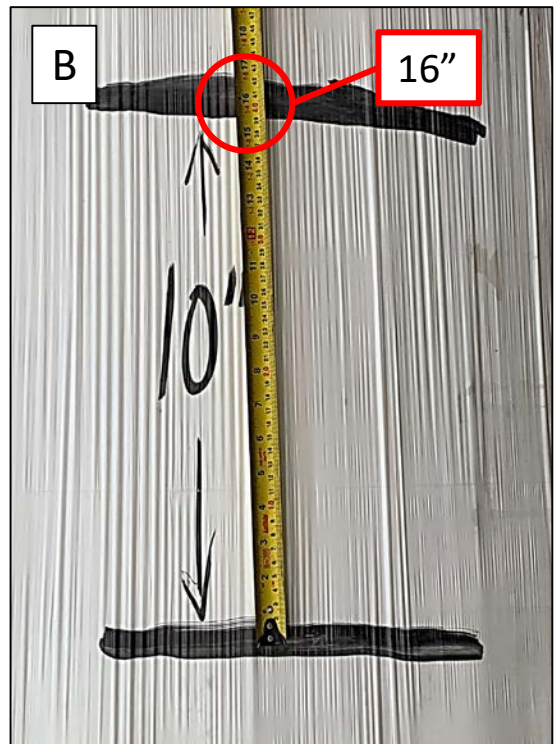
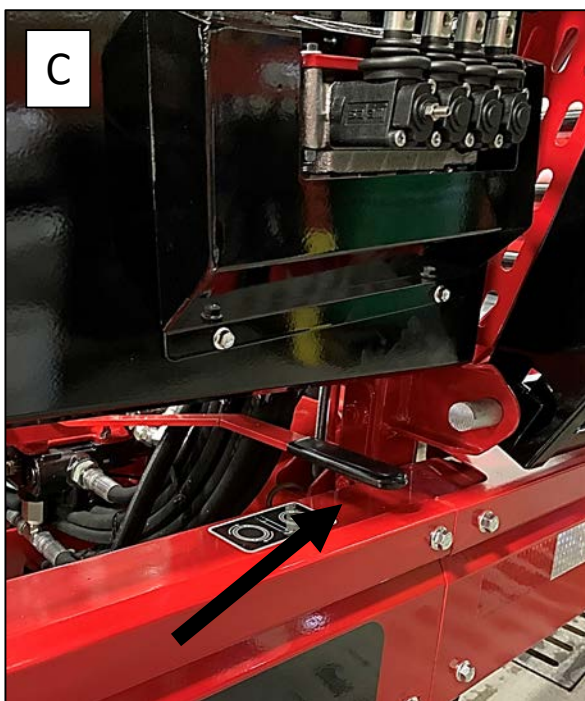
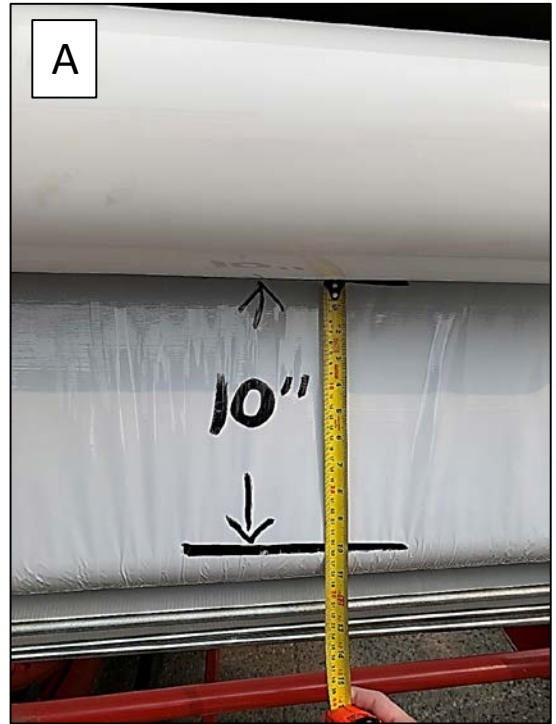


## Stretching test of the plastic film

1- Between the plastic film roll and the stretcher, (or another place where the plastic is not stretched), draw 2 lines at a distance of 10 inches (A).

2- With the hoop activator, under the control panel (C), spin the hoop manually until the writing gets stretched ( $\pm \frac{1}{2}$  turn).

3- The stretcher must stretched out the plastic film about 60% so the result has to be close to 16 inches (B).

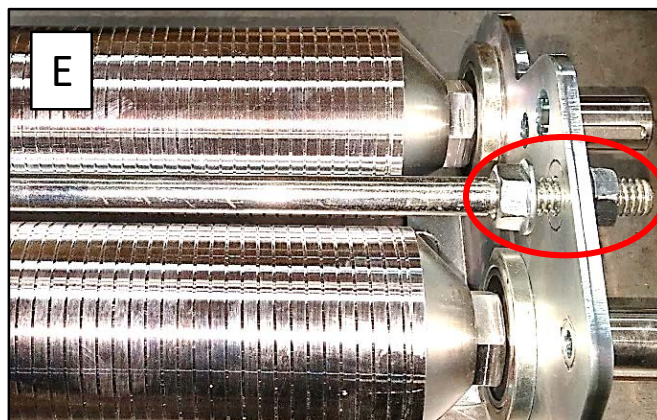
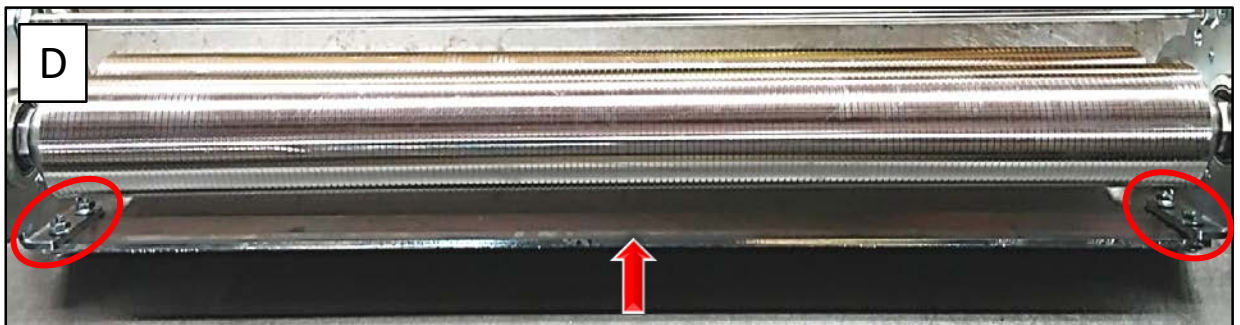


## Stretching test of the plastic film

If the result is less than 15 inches, an adjustment is possible to tighten the rolls. First of all, clean up the aluminum rolls with WD-40 and the rubber roll with soap to remove adhesive and dirt. If the problem persists, follow the next steps.

You do not need to remove the stretcher from its frame for the next steps.

1. With a 7/16 wrench, partially unscrew the 4 bolts (D) in order to loose the cross plate;
2. With a 9/16 wrench, partially unscrew the nuts (E), on each side of the threaded rod;
3. Bring closer only one stretcher side towards the inside of the stretcher and screw back the nuts (E). If the rolls seem to turn with more resistance, screw back the 4 bolts (D) and retry the test;
4. If however, it seems insufficient, resume the previous steps and screw back the other side.



## **Stretching test of the plastic film**

If, after that attempt, the rolls are turning too much freely, verify if the bearings are gripped. If that is the case, the shaft of the aluminum rolls are probably spinning freely and give no restriction. Replace the defective rolls and bearings.

### Required tools:

- Wrench 7/16 (2x)
- Wrench 9/16 (2x)
- Measuring tape
- WD-40
- Soap (dish soap)

### Required time:

- 15 up to 45 minutes (depending of the defectives)