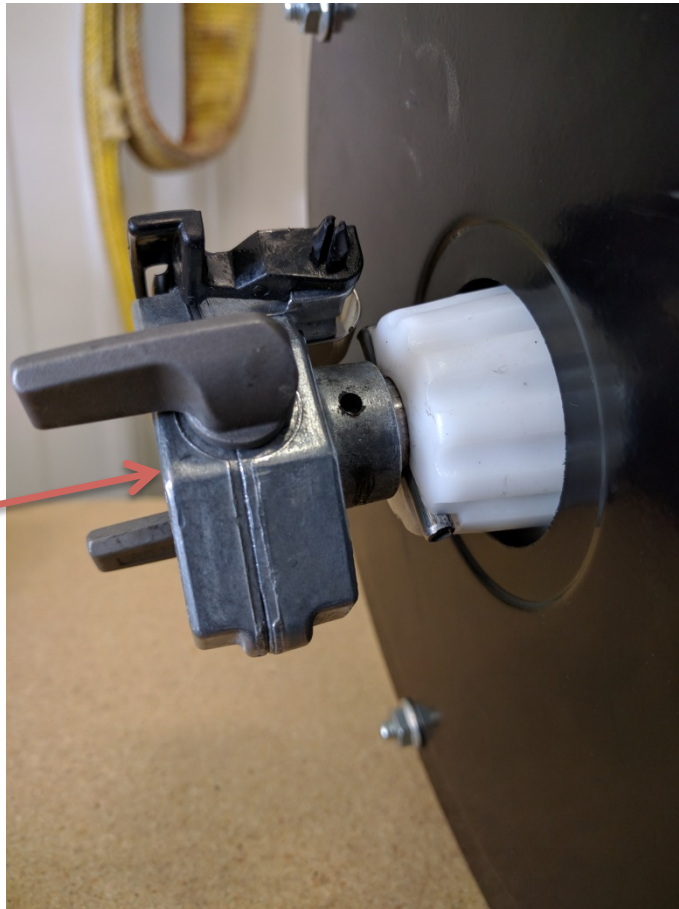


Precision Meter for ME5 with Row Command

When installing Precision Planting's finger meter on John Deere's ME5 row unit with Row Command clutches, there is slight interference between the meter's butterfly drive and the Row Command drive arms. The following modification allows the finger meter to be installed without interference.

1. Remove the cotter pin holding the butterfly drive to the meter.
2. Push the drive all the way down onto the shaft and rotate until the two holes in the drive create a line that is perpendicular to the roll pin in the shaft.

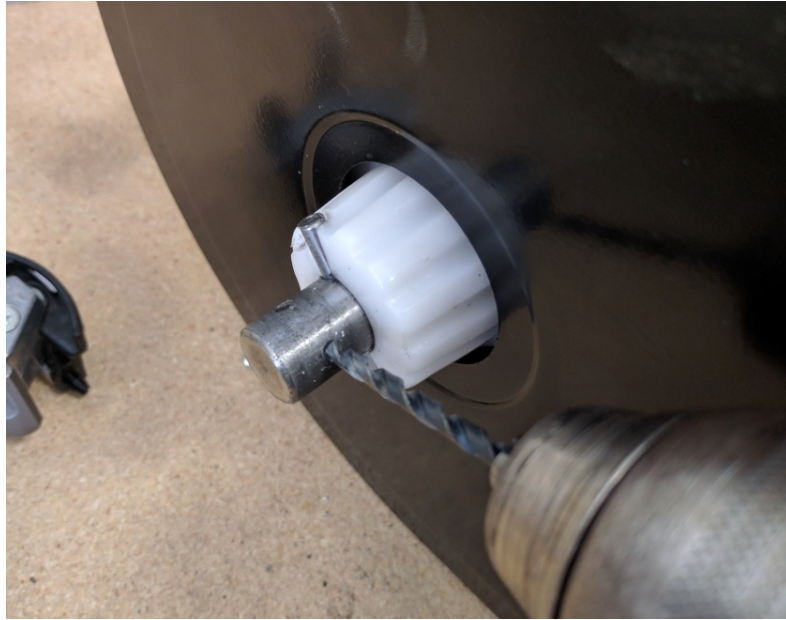


The drive must be pushed as far onto the shaft as it will go

3. Using a small transfer punch, mark the butterfly drive's hole location onto the shaft.

Precision Meter

4. Remove the butterfly drive and drill a hole through the shaft using a 5/32" drill bit. **The hole must be drilled through the center of shaft or the cotter pin will not go through both sides of butterfly drive.**



5. Use a Dremel tool or similar to grind away approximately 1/16 of an inch from the end of the shaft. This will allow for the arms to be locked down.
6. Reinstall the butterfly drive using the new through hole for the cotter pin.

