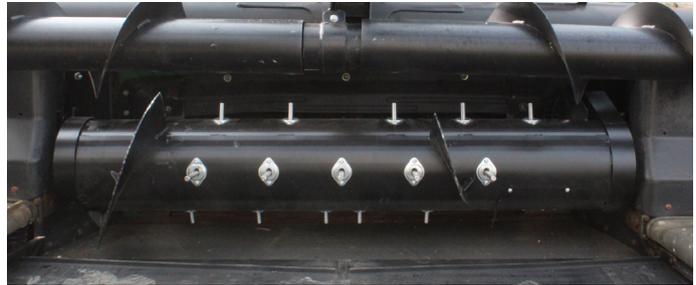
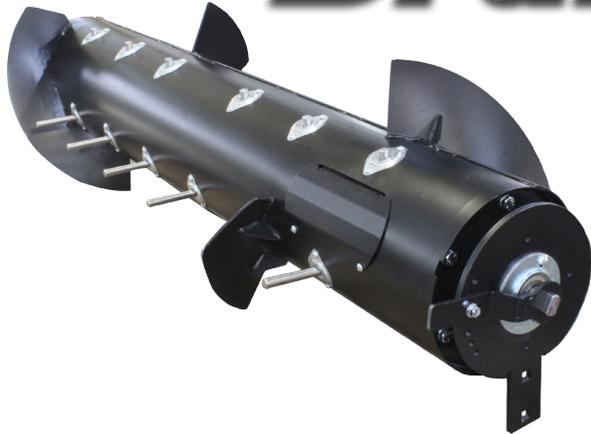


Draper Drum

Installation Instructions

For MacDon
CA25 or FM100
Adapter



Installation Instructions

(If you have a CA20 adapter, in order to install the Draper Drum, you must first update your CA20 adapter to CA25. Please consult the Draper Drum CA20 instructions.)

Step 1: Using a forklift or other lifting device, support the auger so it will not fall when mounting brackets are removed.



Step 2: Remove mounting arm from drive side of drum.

This will expose a ring where your factory sprocket needs to be mounted.



Step 3: Install factory drive sprocket to end of drum using supplied bolts.



Step 4: Slide bearing locking collar on to shaft, then reinstall drive side mount bar previously removed in step #1.

You will be reusing your factory drive chain. If it is an endless chain, place chain on drive sprocket now.

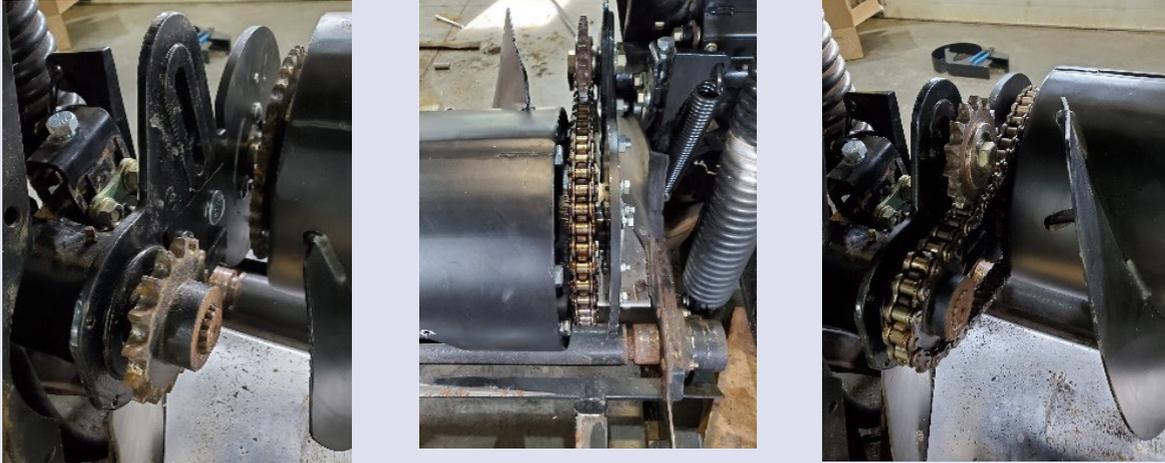


Step 5: Remove the idle side cover and timing adjustment lever prior to installing into adapter frame.

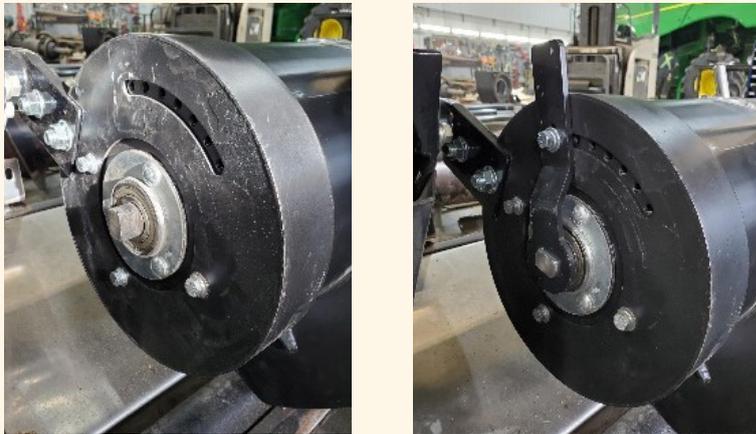


Step 6: Using a lifting device again, place the auger into the adapter opening and lift into place. Slide the mounting bars on the idle side and drive side into the mounting brackets, and install four carriage style bolts to hold drum into place.

Step 7: Ensure proper alignment with auger sprocket and chain tensioner sprocket. If everything looks good, tighten bearing lock collar between sprocket and drive side mount bar.



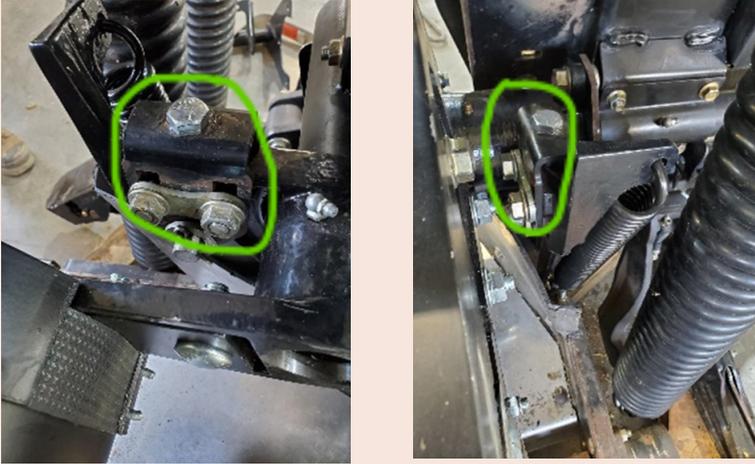
Step 8: Reinstall drive sprocket onto spline of adapter shaft. Reinstall drive chain from original drive setup. If you have a master link in your drive chain, you can install the chain at this point.



Step 9: Install idle side cover and timing lever previously removed in step #4.



Step 10: Tension drive chain, then install chain guards on drive side.



Step 11: Reinstall eye bolts and tensioner springs, then adjust drum height so there is approximately 1" of space between flighting and adapter floor. Ensure the drum is level from side to side. Adjust drum using the height adjustment bolts as per MacDon instructions.

Your Draper Drum is now installed!

If you have any questions regarding disassembly of the factory drum, go to macdon.com, click on Support, and select the parts diagram for the adapter that you have (CA20, CA25, FM100).



Thank you again for purchasing your Draper Drum Kit from Combine World. Any questions, please call us at **1-800-667-4515.**