

# INSTRUCTIONS

## 360 YIELD SAVER



### RECOMMENDED TOOLS

- + T25 Torx Head Bit and Bit Extension
- + Cordless Drill
- + 16mm, 18mm, and 24mm Combination Wrenches (CNH)
- + 16mm, 18mm, and 24mm Sockets (CNH)
- + 15/16" Combination Wrench and Socket (Deere)
- + Ratchet Wrench or Impact Gun

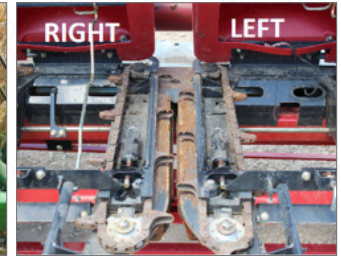
### QUESTIONS

Call our Product Support team at **888-512-4890**.

**IMPORTANT: Left ("L") and Right ("R") are defined from the perspective of the operator's seat.**



View from the operator's seat.



View from front of the header.

I.

## INSTALL BRUSH BLOCKS ON GATHERING CHAINS

**STEP 1** Identify Right/Left Gathering Chains and Right/Left Brush Blocks. Crop lug brush blocks are universal. (FIGURES 1-4)

**STEP 2** Install brush blocks onto gathering chains by pressing them down firmly onto the brush block tab until block is fully seated onto brush block tab. **RIGHT** chains will use **RED** indicated blocks and **LEFT** chains will use **GREEN** indicated blocks. Using T25 torx bit and bit extension, install screws into each brush block until the screw is seated firmly against the brush block and close to 25 in/lbs for standard brush blocks and 15 in/lbs for crop lug brush blocks. Long screws are for standard brush blocks and short screws are for crop lug brush blocks. (FIGURES 5 AND 6)

**CAUTION: CORDLESS DRILL OR SCREWDRIVER ONLY! DO NOT USE IMPACT!**

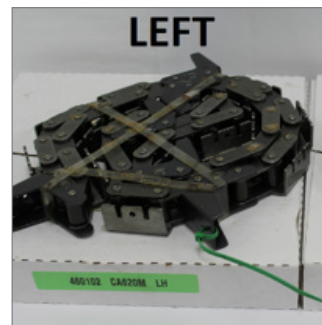


FIGURE 1

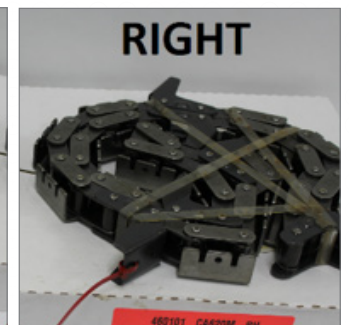


FIGURE 2

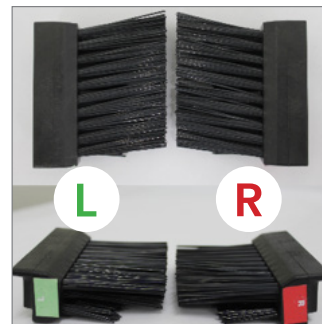


FIGURE 3



FIGURE 4: Short screws use lighter torque than standard brush blocks.

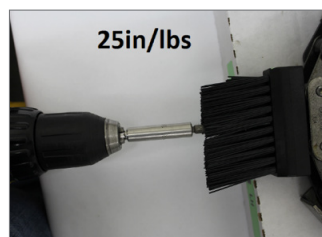


FIGURE 5

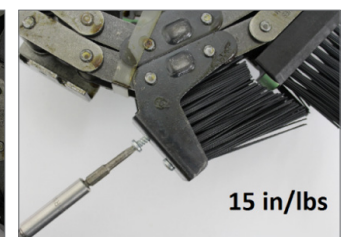


FIGURE 6

## II.

### REMOVE OEM GATHERING CHAINS

**STEP 1** Loosen lock nut on chain tensioner (1) and loosen or remove chain tensioner bolt (2) until the gathering chain can be removed.

(FIGURE 7)

**NOTE:** Geringhoff, Case 4000 Series, and New Holland 980 Series headers will have a special de-tensioning tool that will allow for quick replacement of gathering chains. This tool should have been included with the header and is shown in use. (FIGURE 8)

**NOTE:** Case IH 2000-3000 Series and New Holland 996, 98C, and 98D headers will have extra components that will need to be removed to allow for the gathering chains to be replaced. (FIGURE 9)

**STEP 2** Inspect gathering chain sprockets for wear and ensure that they are in good condition for use. Ensure that tensioner spring is functional and clear of debris.

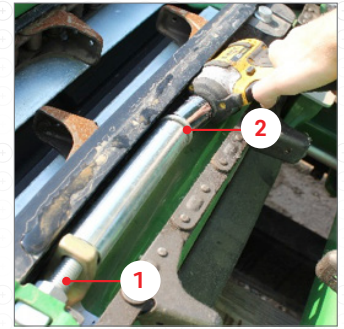


FIGURE 7



FIGURE 8

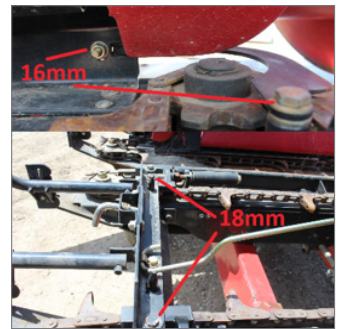


FIGURE 9



FIGURE 10



FIGURE 11

## III.

### INSTALL 360 YIELD SAVER GATHERING CHAINS

**STEP 1** Install 360 YIELD SAVER gathering chains by routing them over the sprockets. If the chains are tight with the tensioner removed, you will need to use a pry bar. Insert the pry bar between idler sprocket teeth and pull against the chain. (FIGURE 10)

Continue this process around the sprocket until the chain is completely engaged. Install the chains so that the crop lugs are spaced evenly through the row unit as shown. (FIGURE 11)

**NOTE:** Long bristles will be to the top side of the chain on both the left and right chains!

**STEP 2** Tighten tensioner so that there is a 1/8" gap between the washer and the tensioner spring. Tighten the lock nut on the tensioner bolt. Headers that use a special de-tensioning tool will be automatically set to proper tension.

**NOTE:** **New brush blocks will be stiff. Initial break-in will last a few hours. During the break-in time, you may observe higher amounts of residue intake than normal 360 YIELD SAVER field operation.**

**+ 360 YIELD SAVER INSTALLATION COMPLETE**

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