



360 BANDIT™

INSTALLATION INSTRUCTIONS
WHITE 9000 MODELS



360YIELDCENTER.COM

FOR QUESTIONS PLEASE CONTACT OUR
PRODUCT SUPPORT TEAM AT 309-300-3120

1.3.20 • V4

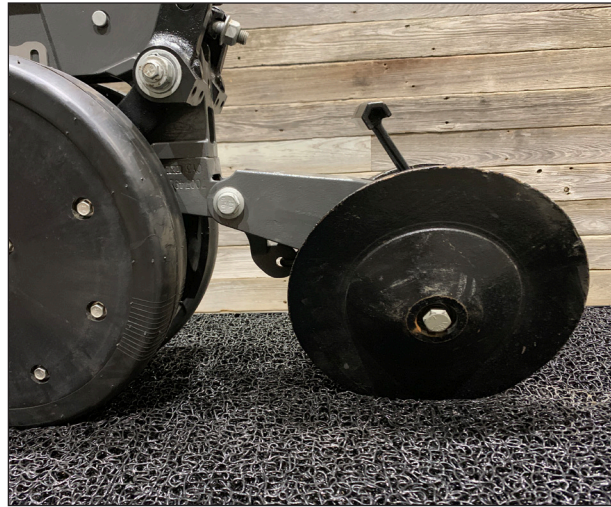
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BEFORE YOU BEGIN...

HELPFUL TOOLS



Hammer/Mallet

Wrench Sizes: 15/16", 9/16" and 19mm

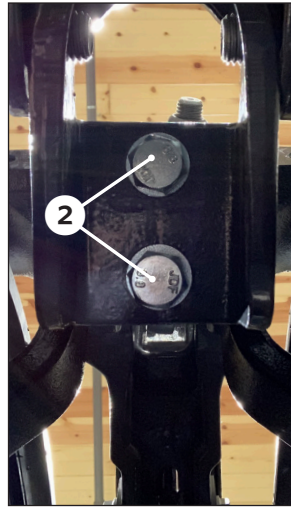
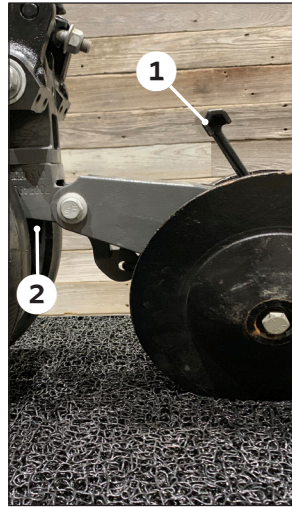
Socket Sizes: 15/16", 9/16", 16mm and 19mm

Impact Driver/ Socket Wrench

Torque Wrench

STEP 1

REMOVE CLOSING SYSTEM



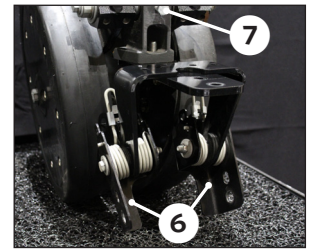
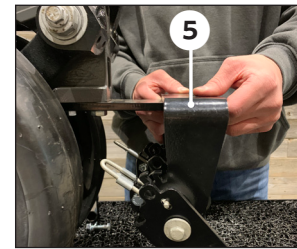
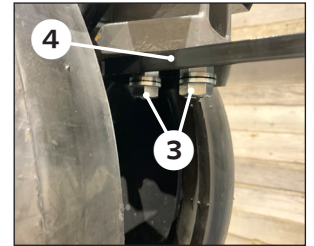
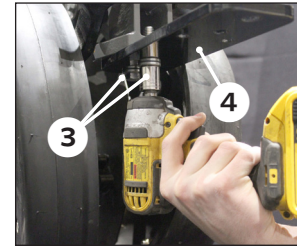
Release spring **1** to remove tension from closing system.

If present, remove insecticide attachment.

Using an 19mm socket and 4" extension, remove and discard the two bolts **2** holding the closing system to the row unit.

STEP 2

INSTALL EXTENSION BRACKET



Using short M12 Bolts **3** install BANDIT extension bracket **4** (with BANDIT arm assembly installation holes to the back) using the closing system holes.

Tighten with 16 mm socket. Torque bolts to 42.2 ft lbs.
Ensure not to over tighten bolts.

Slide the BANDIT arm assembly **5** over the extension bracket. Ensure BANDIT arms **6** are facing the rearward direction.

Remove stop bolt **7** using 19mm socket from the gauge wheel pivot assembly and discard.

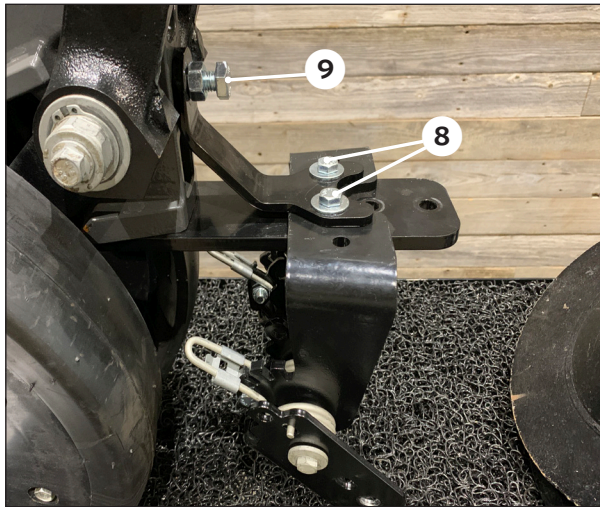
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STEP 3

INSTALL BANDIT ARM ASSEMBLY & SUPPORT STRAP



Align BANDIT arm assembly with the back horizontal holes on the extension arm. Align the support strap holes with the holes on the BANDIT arm assembly.

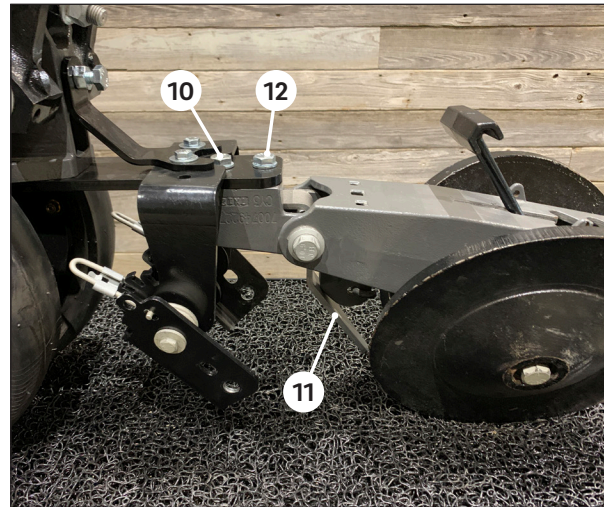
Secure both pieces to the BANDIT extension bracket by inserting (2) 3/8" x 1-1/2" bolts through the bottom and fasten on top with 3/8" flange nuts **8**.

Install 19mm jam nut on shorter M12 flange head bolt. Install bolt through the support strap and into the gauge wheel pivot assembly **9**. Using 16mm socket tighten the flange bolt. Tighten the jam nut with 19mm wrench until it is tight against the support strap.

Tighten bolts on extension bracket with 9/16" socket and wrench.

STEP 4

RE-INSTALL CLOSING SYSTEM



Using one of the long M12 Bolts and a nyloc nut, attach closing system to the second to last back hole in the BANDIT extension bracket **10**.

From the underside, maneuver the rock guard **11**, with the guard extension to the rear, around the two side closing system bolts and align the rock guard bracket with the rear most hole in the 360 BANDIT extension bracket.

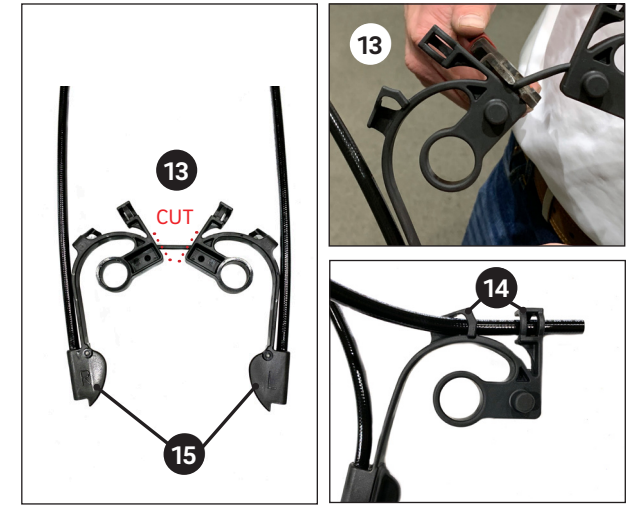
From the top, install the bolt **12** through 360 BANDIT, closing system and rock guard. Secure with provided nut.

Tighten both bolts with 19 mm socket. Torque bolts to 42.2 ft lbs. **Ensure not to over tighten bolts.**

NOTE: If pinning up 360 BANDIT disks while running spiked closing wheels, ensure spiked closing wheels are mounted in rear-most hole.

STEP 5

PREPARE HOSE GUIDES



Using side-cutters, cut the two hose guides apart **13**.

Route the hose through the top two holes in the hose guide **14**.

Hose guides are labeled "L" left and "R" right **15**.

NOTE: When installing hoseguides on the row unit, left and right are determined from the operators seat.

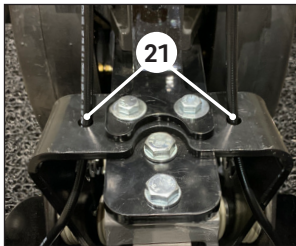
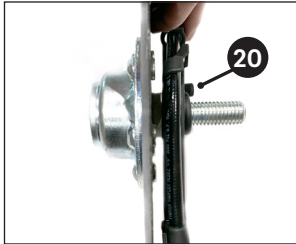
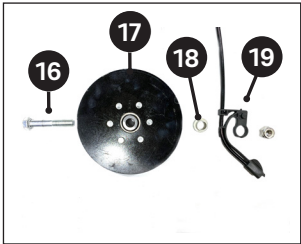
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STEP 6

INSTALL DISK ASSEMBLIES



Insert 5/8" X 3" bolt **16** through the disk **17**. Insert bushing **18** (large side first) and hose guide assembly **19** (ear tab **20** facing in).

Slide bolt of the disk assembly into the lower hole on the BANDIT **16**, aligning the ear tab **20** with corresponding upper hole and secure with lock nut.

Tighten with 15/16" socket and wrench.

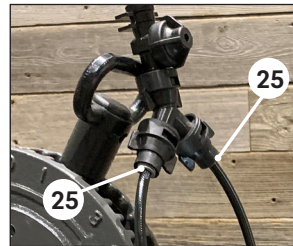
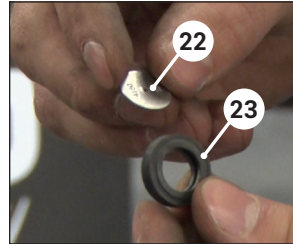
Using a mallet, install provided dust caps over disk bolt heads.

Route application hose through hole in top of 360 BANDIT frame **21**.

Repeat for other side.

STEP 7

ASSEMBLE PLUMBING



Install orifice plates **22** in the rubber grommets **23**.

Assemble plumbing components in the arrangement shown above **24**.

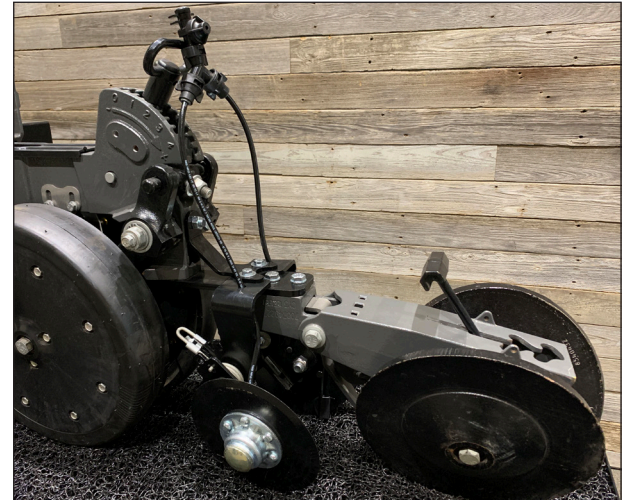
Attach the plumbing assembly to each of the hoses coming from the house guides **25**.

NOTE: If hoses are not fully seated in the push to connect, they will leak. Hoses seat 7/8" of an inch deep or until you hear a snap.

The supplied push to connect adapter in the 360 BANDIT kit connects to 3/8" push to connect compatible hose.

Secure hoses to row unit with provided zip ties.

INSTALLATION COMPLETE



PLUMBING RECOMMENDATIONS:

To prevent excess fertilizer from dribbling out of the hoses when product application is shut off, install one push to connect polypropylene (Inlet x Outlet) 3/8" O.D. check valve (not included) in the plumbing to each row prior to the 360 BANDIT orifices. Check valve is available at Dultmeier Sales (Item #BUCV1103-P38).

A 50 mesh strainer (not included) can be used in the complete plumbing system between tanks and 360 BANDIT to help prevent debris from blocking orifices.