



# INSTRUCTIONS 360 Y-DROP<sup>®</sup> SIDEDRESS

# INSTRUCTIONS 360 Y-DROP SIDEDRESS



Figure 1 - Complete Installation of 360 Y-DROP Sidedress

## ⊕ RECOMMENDED TOOLS

- + 15/16" deep well socket

## ⊕ QUESTIONS

- + Call our Product Support team at 888-512-4890

## I. INSTALL U-BOLT AND BREAKAWAY

Figure 2

**Step 1** Set U-bolt (1) over the toolbar.

**Step 2** Align the 360 Y-DROP breakaway (2) on the bottom of the toolbar.

(Figure 2 for Front, Figure 3 for Rear)

**Step 3** Install washers and nuts (3) on the u-bolt on both the front and rear.

**Step 4** Tighten the nuts to a torque of 170 ft/lbs.

Repeat Steps 1-4 for all breakaway assemblies.

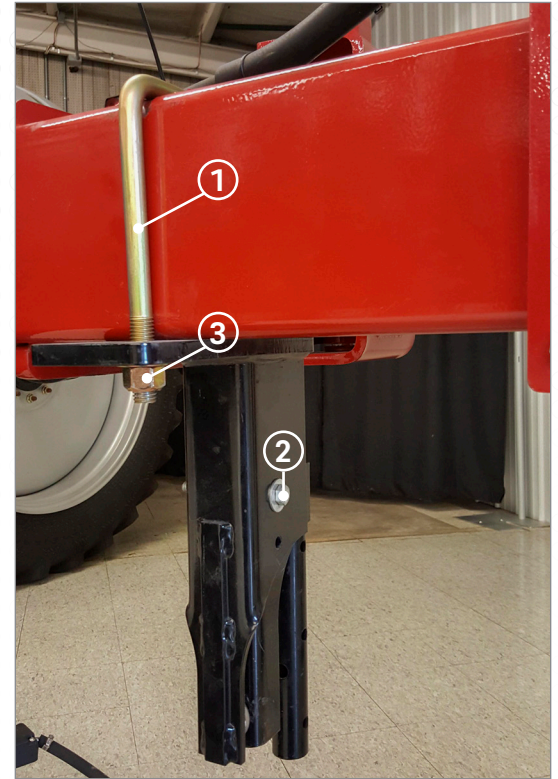


Figure 2 - Front

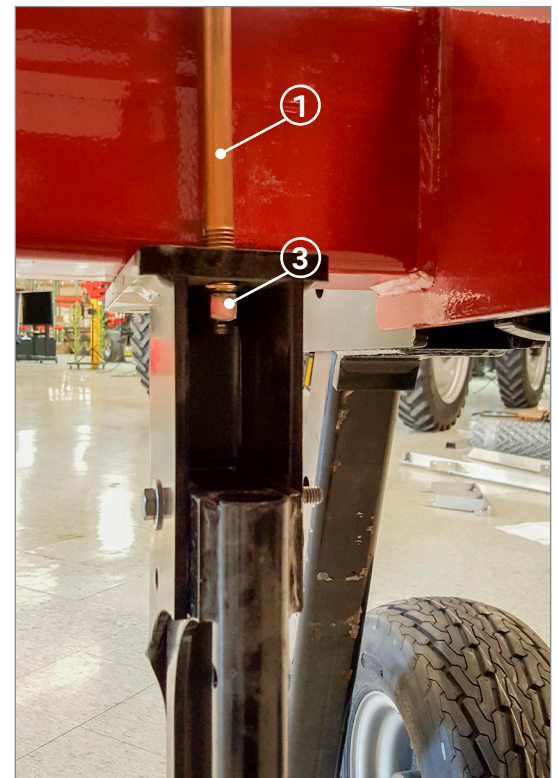


Figure 3 - Rear



## II. INSTALL RISER TUBE AND BASE UNIT

Figure 4

**Step 1** Install the Riser Tube (4) by sliding it into the tube located on the backside of the breakaway.

**Step 2** Secure the Riser Tube in place by installing the pin (5).

Figure 5

**Step 3** Install the Base Unit (6) by sliding it into the Riser Tube (4).

**Step 4** Secure the Base Unit (6) by installing the pin (7).

Figure 6

**Step 5** If needed, install the hose adaptor (8) by inserting it on the Base Unit at the top of the joint where the two hoses come together (9).

Repeat Steps 1-5 for the remaining Riser Tubes and Base Units.

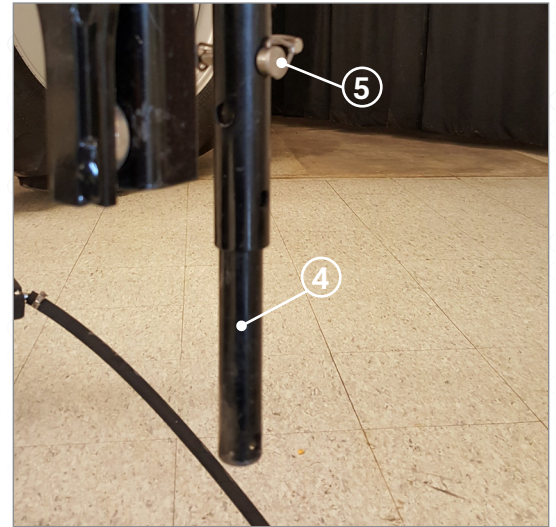


Figure 4

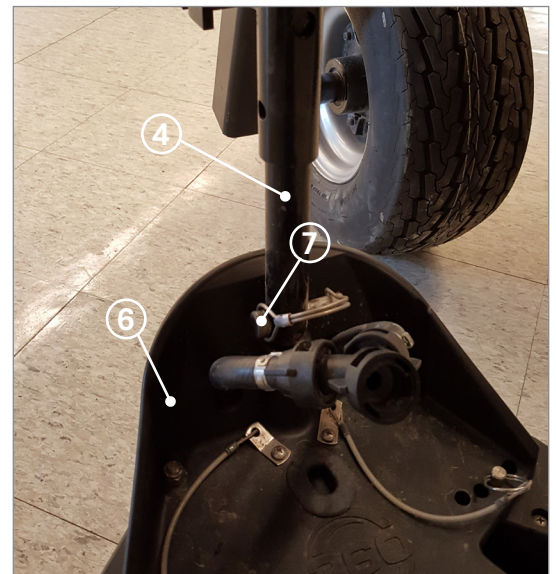


Figure 5

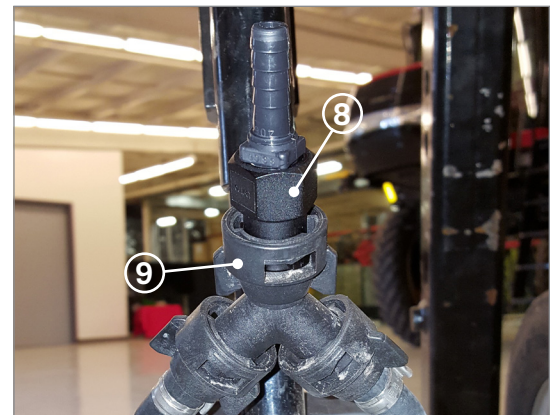


Figure 6

### III. INSTALL DRAG HOSES

Figure 7

**Step 1** Slide the Drag Hoses (10) onto the stainless steel elbow located at the rear of the Base Unit.

**NOTE:** The orientation of the drag hoses is important for proper placement of product.

**Step 2** Secure the Drag Hoses by installing and tightening the hose hose clamps (11) on both drag hoses.

Repeat Steps 1-2 for the remaining Drag Hoses.

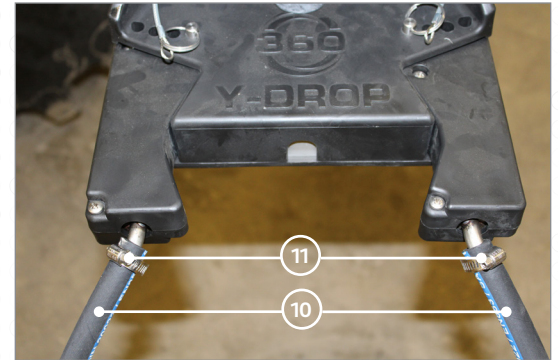


Figure 7



Figure 8 - 360 Y-DROP Base Unit and Drag Hose assembly

### ⊕ INSTALLATION COMPLETE

#### NOTE: EXTEND GAUGE WHEEL ARM

To get the maximum benefit of the increase clearance available with 360 Y-DROP Sidedress, we recommend extending the gauge wheel arm by welding an eight to ten inch stub to the existing arm. And then adjusting the height of the gauge wheel to set the Y-DROP bases 12 inches from the ground.

