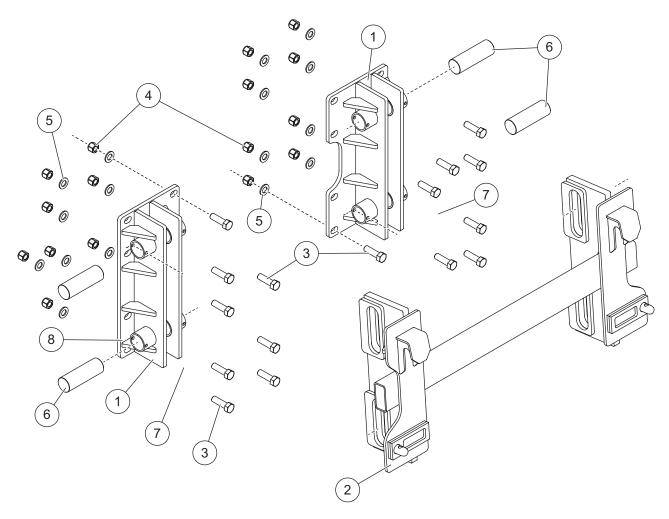
April 1, 2023 Lit. No. 31707, Rev. 00

# John Deere Quick Attach Mount TRACE™ Trip Edge Pusher Plows

### **PARTS LIST**



31261 Skid Steer Mount							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	79782	2	Coupler Float Attachment Plate	ns	79637	1	Bolt Bag
2	31299	1	John Deere QA Mounting Plate				
79637 Bolt Bag							
3		16	3/4-10 x 3 Hex Cap Screw G5	6	83260	4	Coupler Pin 2 OD x 6
4		16	3/4-10 Hex Locknut GB	7		8	3/8-16 x 3 Hex Cap Screw G5
5		16	3/4 Flat Washer Type A Narrow	8		8	3/8-16 Hex Locknut GB
ns = not shown				G = Grade			

#### **A** WARNING

Do not exceed vehicle weight rating, including pusher plow.

#### **A** CAUTION

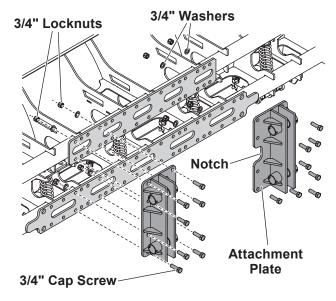
Read this document before installing the John Deere Quick Attach Mount.

#### **A** CAUTION

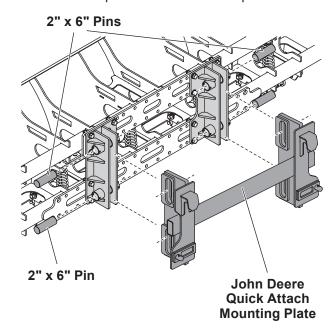
Use standard methods and practices when attaching snowplow and installing accessories, including proper personal protective safety equipment.

#### **INSTALLATION INSTRUCTIONS**

 Install each attachment plate to the outermost holes on the back of the blade with eight 3/4" x 3" cap screws, eight 3/4" washers, and eight 3/4" locknuts as shown. The notches in the attachment plates must face the center of the snowplow. Tighten to 269 ft-lb (365 N·m).

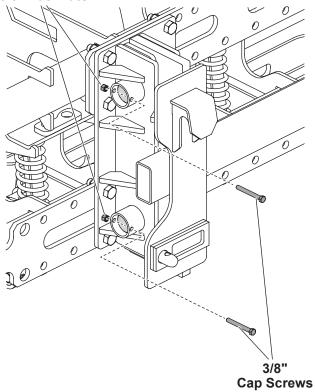


2. Install the skid steer mounting plate to the attachment plates with four 2" x 6" pins.



3. Secure each end of each pin with the eight provided 3/8" x 3" cap screws and 3/8" locknuts as shown. Tighten to 30.8 ft-lb (41.8 N·m)

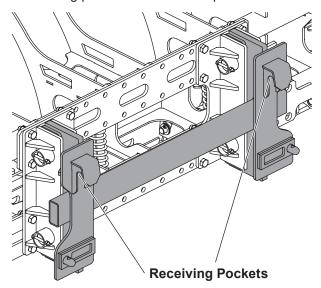
#### 3/8" Locknuts



## ATTACHING SNOWPLOW TO LOADER

The pusher plow mount is designed to work with the vehicle's OEM attachment bracket.

- 1. Position the loader close to the snowplow with the attachment bracket aligned with the mount plates.
- 2. Tilt the loader plate forward and position the top edge of the attachment bracket under the receiving pockets on the mount plates.



3. Slowly raise the arms on the loader and tilt the loader plate toward the cab until the mount plates are flush with the OEM attachment bracket.

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