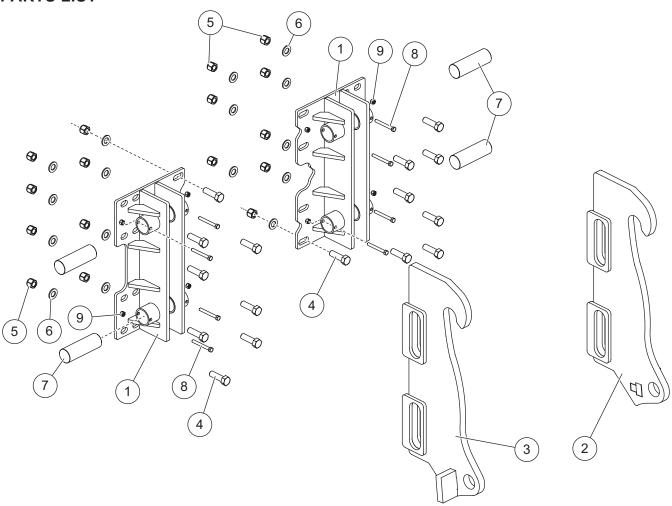
May 1, 2023 Lit. No. 31315, Rev. 02

ISO 23727 Mount

TRACE™ Trip Edge Pusher Plows

PARTS LIST



79648 ISO 23727 Mount							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	79704	2	ISO 23727 Float Attachment Plate	3	79409	1	ISO 23727 Mounting Plate – DS
2	79402	1	ISO 23727 Mounting Plate - PS	ns	79637	1	Bolt Bag
79637 Bolt Bag							
4		16	3/4-10 x 3 Hex Cap Screw G5	7	83260	4	Coupler Pin 2 OD x 6
5		16	3/4-10 Hex Locknut GB	8		8	3/8-16 x 3 Hex Cap Screw G5
6		16	3/4 Flat Washer Type A Narrow	9		8	3/8-16 Hex Locknut GB
ns = not shown				G = Grade			

A WARNING

Do not exceed vehicle weight rating, including blade.

A CAUTION

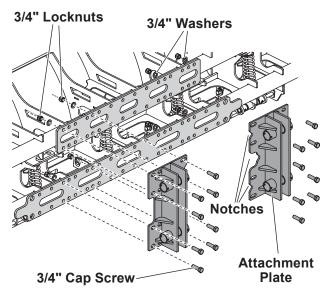
Read this document before installing the ISO 23727 Mount.

A CAUTION

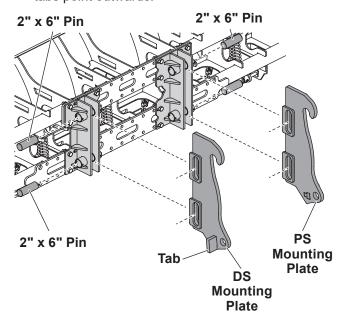
Use standard methods and practices when attaching snowplow and installing accessories, including proper personal protective safety equipment.

INSTALLATION INSTRUCTIONS

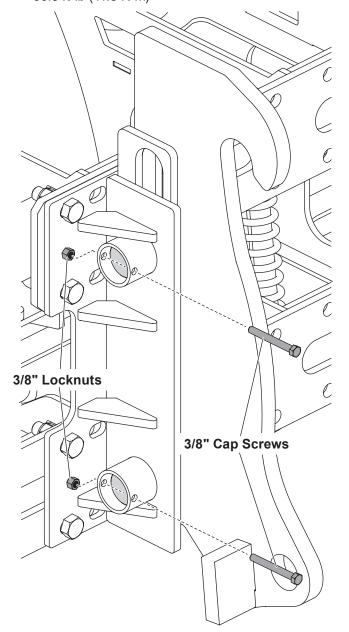
 Install each attachment plate to the outermost holes on the back of the blade with eight 3/4" x 3" cap screws, eight 3/4" washers, and eight 3/4" locknuts as shown. The notches in the attachment plates must face the center of the snowplow. Tighten to 269 ft-lb (365 N·m).



2. Install the two mounting plates to the attachment plates with four 2" x 6" pins. The mounting plate tabs point outwards.



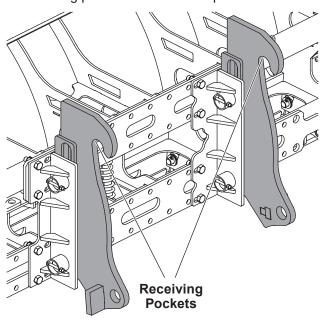
3. Secure each end of each pin with the eight provided 3/8" x 3" cap screws and 3/8" locknuts as shown. Tighten to 30.8 ft-lb (41.8 N·m)



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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