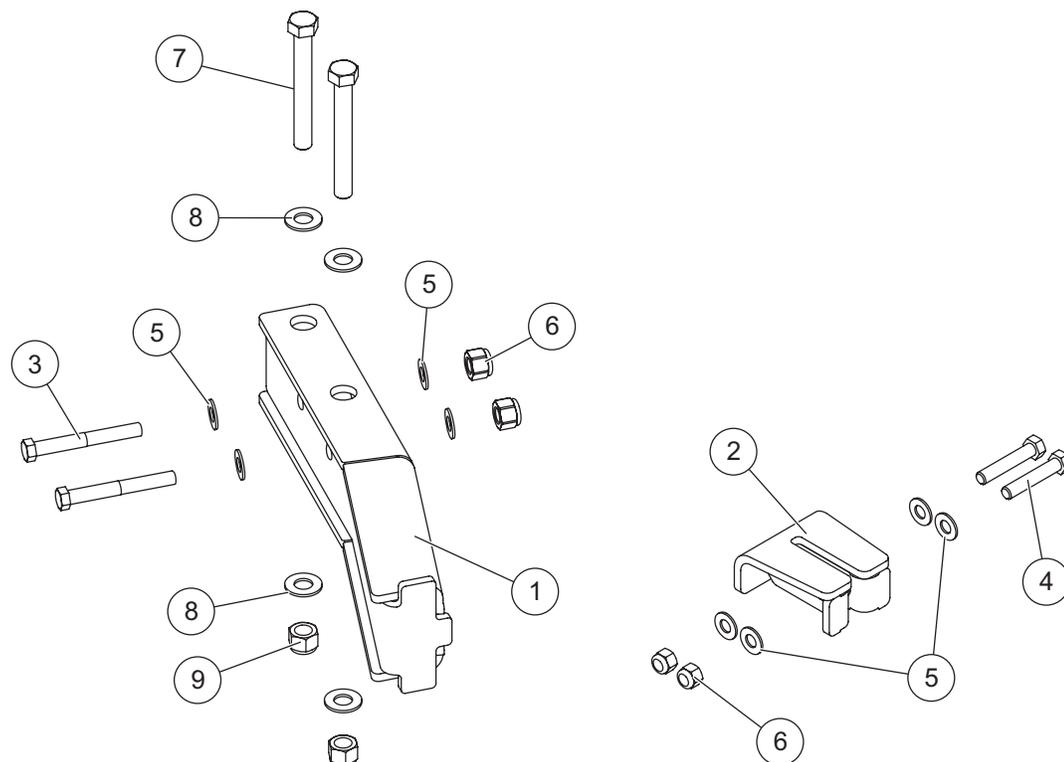


# Blade Stop Kit

## PARTS LIST



43082-1 Blade Stop Kit							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	43282-1	2	Outrigger	ns	43640	1	Bolt Bag
2	43171	2	On-Blade Bracket				
43640-1 Bolt Bag							
3		4	3/8-16 x 3 Hex Cap Screw G5	7		4	5/8-11 x 5 Hex Cap Screw G5
4		4	3/8-16 x 1-1/2 Hex Cap Screw G5	8		8	5/8 Flat Washer
5		16	3/8 Flat Washer	9		4	5/8-11 Hex Locknut GB
6		8	3/8-16 Hex Locknut GB				
ns = not shown				G = Grade			

**⚠ WARNING**

Do not exceed GVWR or GAWR, including blade and ballast. The rating label is found on the driver-side vehicle door cornerpost.

**⚠ CAUTION**

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

**⚠ CAUTION**

Read this document before installing the Blade Stop Kit.

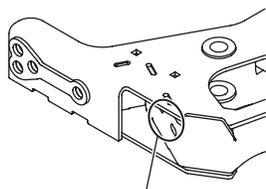
## INSTALLATION INSTRUCTIONS

Park the vehicle on a smooth, level, hard surface, such as concrete. Lower the blade to the ground, and turn the control OFF. Disconnect the snowplow from the vehicle, or turn the vehicle ignition to the "OFF" position and remove the key.

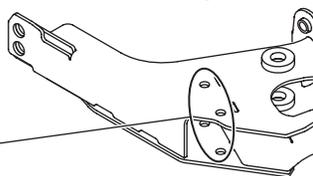
### Outrigger to T-Frame

The Blade Stop Kit contains two sets of fasteners for installing the blade stop outrigger. The Type A T-frame will require the 3/8" fasteners. The Type B T-frame will require the 5/8" fasteners.

T-Frame – Type A

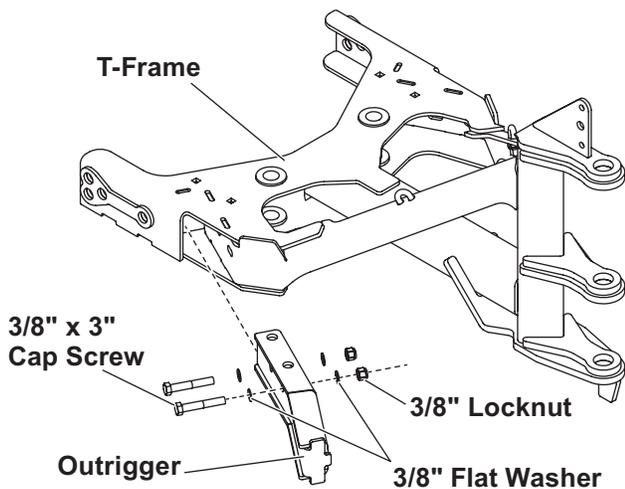


T-Frame – Type B

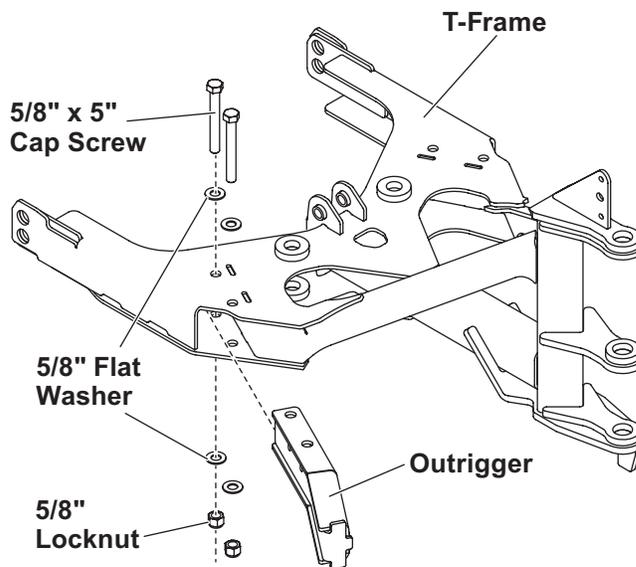


Outrigger Mounting Holes

1. Slide an outrigger into one opening or slot of the T-frame.
2. **Type A T-Frame:** Insert two 3/8" x 3" cap screws with washers through the holes in the outrigger and T-frame.



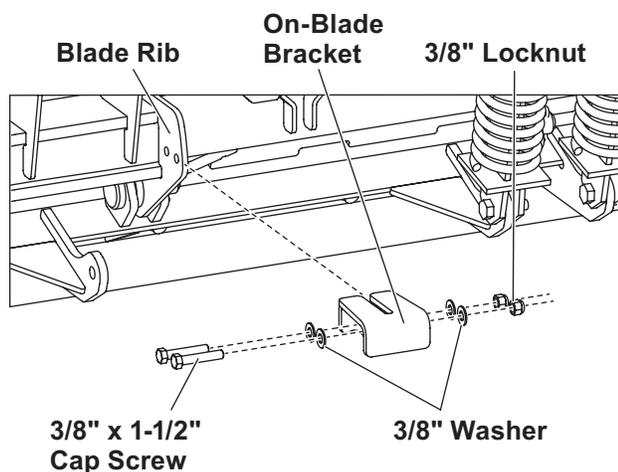
**Type B T-Frame:** Insert two 5/8" x 5" cap screws with washers through the holes in the T-frame and outrigger.



3. Add a second washer and a locknut on each cap screw.
4. Tighten 3/8" fasteners to 31 ft-lb. Tighten 5/8" fasteners to 75 ft-lb.
5. Repeat on the other side.

## On-Blade Bracket to Blade

1. Align one of the on-blade brackets with the holes in the blade rib, as shown.
2. Insert two 3/8" x 1-1/2" cap screws with washers through the slots in the on-blade bracket and the holes in the blade rib.



3. Add a second washer and a 3/8" locknut on each fastener to secure the bracket in place. Tighten the fasteners to 31 ft-lb.
4. Repeat on the other side.

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