

22000 Industrial Blvd Ste 250, Rogers, MN 55374 / 1-866-527-7637 www.motoalliance.com

## DENALI Plow Mount MA11752A

**POLARIS RANGER XP 1000** 

Thank you for purchasing our DENALI plow mount(s). You now own a premium, custom plow mount to allow you to use your plow with your SxS. Please note the following instructions and heed all warnings.

- Your UTV/SxS and plow system can cause death or injury. Please use caution and common sense when operating your unit.
- Read your Plow Operators Manual, your Winch Operators Manual, and all warning labels before operating your UTV/SxS.
- Operate your UTV/SxS at a walking speed with the blade installed. Do not exceed 5 mph (8 km/h) even with the blade up.
- Do not operate the UTV/SxS on slopes greater than 10 degrees with the plow installed.
- Always lower the plow to the down position before leaving your UTV/SxS unattended.

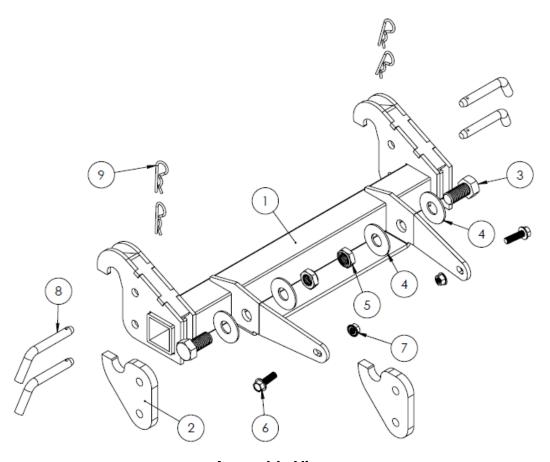
SEVERE INJURY OR DEATH MAY RESULT IF YOU ARE NEGLIGENT.



Please verify that all hardware and parts are included in your package.

## **Kit Content:**

Part #	Qty	Description
1	1	MA11752A Plow Mount
2	2	Release Plate
3	2	3/4"-10x1.5" Hex Bolt
4	4	3/4" Flat Washer
5	2	3/4"-10 Nylock Nut
6	2	3/8"-16x1.25" Flange Bolt
7	2	3/8"-16 Flange Nut
8	4	0.5"x2.5" Hitch Pin
9	4	0.125" Cotter Pin



**Assembly View** 

## **Polaris Plow Mount Installation**

1. Hold the MA11752A Plow Mount on the pushtube as shown in Figure 1. The 3/4" holes on the pushtube should line up with the 3/4" holes on the MA11752A Plow Mount. (See Figure 1)

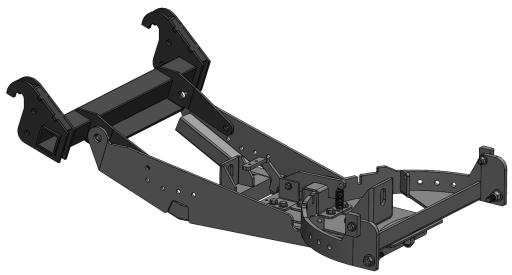


Figure 1

2. Put one 3/4" Flat Washer on each of the 3/4"-10x1.5" Hex Bolts, then insert those hex bolts through the 3/4" holes in the pushtube. Put one 3/4" Flat Washer on the end of the bolt after it has been inserted through the pushtube and MA11752A Plow Mount. Loosely thread one 3/4"-10 Nylock Nut onto the end of each 3/4"-10x1.5" Hex Bolt. Do not tighten these at this time. (See Figure 2)

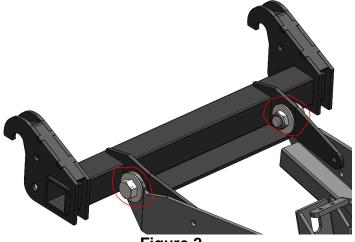


Figure 2

3. Insert the 3/8"-16x1.25" Flange Bolts into the top-most 3/8" hole in the pushtube and through the slotted holes on the MA11752A Plow Mount. Loosely thread one 3/8"-16 Flange Nut on each 3/8"-16x1.25" Flange Bolt. At this point, tighten all 4 bolts evenly until completely tight. Ensure the arms of the MA11752A Plow Mount touch the sides of the pushtube where the 3/8"-16x1.25" Flange Bolt is (Circled area in Figure 3).



Figure 3

**4.** Hook the MA11752A/Pushtube assembly over the 1" pipe on your Polaris front bumper. (See Figure 4)



Figure 4

- **5.** Attach one Release Plate on each side with 2 of the included 0.5"x2.5" Hitch Pins and 0.125" Cotter Pins. (See Figure 5) Each Release Plate MUST be connected to the MA11752A Plow Mount with 2 Hitch Pins during use.
- **6.** Installation is now complete.



Figure 5

7. To uninstall, simply undo steps 5 and 4.