**Plow Mount Installation Instructions**

**ATV Polaris Sportsman 500**

**Kit #60055**

**TOOLS NEEDED:**

a) flat head screwdriver  
b) ½” open, ½” box wrench and 9/16” wrench  
c) ½” socket, 9/16” socket and 3½” long extension  
d) torque wrench (ft. lb.)  
e) protective eyewear

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**Plow Mount Parts**

- Mount Pin
- Short Bolts
- Short Bracket
- Lock Nuts
- Mounting Plate
- Long Bracket
- Long Bolts
- Receiver
- Hitch Pin Clip

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1. **a)** Remove plastic shield on each side at front of machine. Pry center of push tabs loose (3 per shield) using screwdriver and remove. Save for reinstalling later.  
   
2. **a)** Lift plate up and insert long bracket into square tube opening on frame and slide to opposite side. Assembly will hang temporarily.  
   **b)** On opposite side insert second long bolt from bottom up. Start a lock nut to hold assembly in place at rear.  
   **c)** Assemble long bracket to rear of mount plate using 1 long bolt for now on side as shown. Turn nut finger tight.

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**Insert through here**

**view after inserted**

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**Remove these bolts**

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a) Start bolt on right side next and turn this bolt tight. Then tighten bolt on left side.

b) Place short bracket on top of machine frame over exposed threads of the 2 bolts just turned tight.

c) Then turn a lock nut on each bolt.

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a) Tighten (2) lock nuts with ratchet using extension and 1/2" socket. Torque to 25 ft. lbs.

b) At rear of mount plate, tighten the 2 bolts that were inserted earlier in step 2. Use 9/16 socket. Torque to 31 ft. lbs.

c) Reinstall plastic shielding by inserting push plugs removed earlier. (Repeat on other side of machine).

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a) Insert prong at rear of receiver into mount plate attached to machine.

b) Lift front of receiver up and align hole with hole in mounting plate. Insert pin through to opposite side.

c) Then insert hitch pin clip. Mount installation is now complete. Periodically check torque on bolts and retighten if needed.