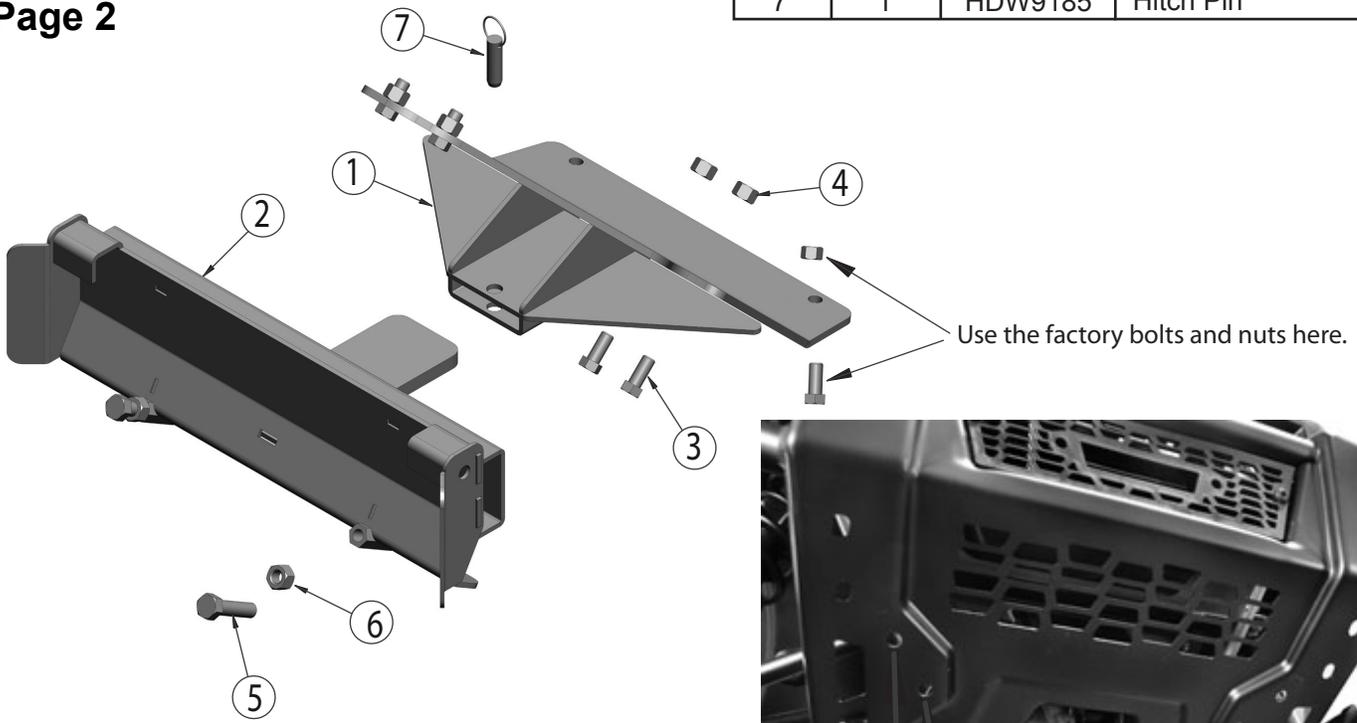




Ref.	Qty.	Part#	Description
1	1	2482-100	Permanent Mount
2	1	2493-101	Removable Mount
3	4	HDW2210	7/16" x 1" Hex Bolt
4	4	HDW7084	7/16" Nylock Nut
5	2	HDW9110	1/2" x 2" Hex Bolt
6	2	HDW7078	1/2" Nut
7	1	HDW9185	Hitch Pin

Page 2



Bolt through these holes on each side.



Use the factory bolts in the lower mounting holes.

WARNING!

THIS MOUNT KIT IS DESIGNED TO WITHSTAND NORMAL PLOWING FORCES AT A MAXIMUM SPEED OF 5 MPH. EXCESSIVE PLOWING SPEED OR IMPACTING IMMOVABLE OBJECTS MAY DAMAGE THE PLOW, MACHINE, OR OPERATOR AND WILL NOT BE WARRANTED. THIS PLOW SYSTEM IS COVERED BY A ONE YEAR WARRANTY FROM DEFECTS IN MANUFACTURING. PLEASE CONTACT THE MANUFACTURER AT THE NUMBER LISTED BELOW FOR ANY POSSIBLE WARRANTY CLAIMS. BENT OR BROKEN COMPONENTS FROM ABUSE OR EXCESSIVE SPEED WILL NOT BE WARRANTED.

FOR QUESTIONS OR COMMENTS PLEASE CALL THE MANUFACTURER: **763-689-4800**

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Inst2482 12/27/2013



RM4 Plow Mount Installation Instructions

2013-14 Polaris Ranger 900

Part Number: 4501-0460

The RM4 Mount kit is a two piece design to allow for quick removal when not needed for plowing. The retractable pins on the push tube that extend into either side of the mount are to keep the plow in place on the machine and do not take the plowing force, they just hold the plow in position. See below for installation instructions of the mount kit.

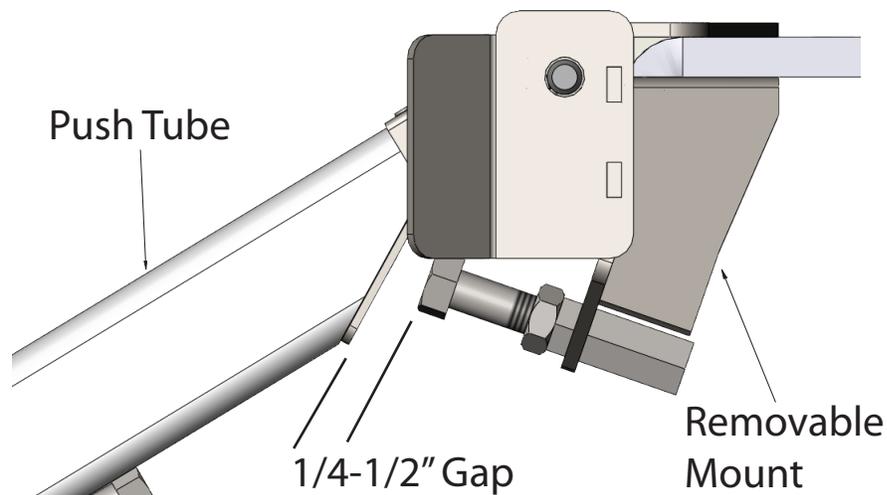
NOTE: This RM4 mount will fit with the Moose winch mount kit and the Polaris winch mount kit. If you are experiencing difficulties installing with another brand of winch mount we recommend purchasing a Moose winch mount.

NOTE: The pulley kit (Part #4501-0387) is required for easier raising/lowering of the plow system using your winch.

INSTALLATION:

1. Install your winch and winch mount to the machine.
2. Remove the two lower bolts on the front bumper. See illustration to verify which bolts.
3. Locate the four open holes in the front of the steel factory bumper. Hold the RM4 in position lining up these holes. Loosely bolt in place using the four 7/16" x 1" hex bolts (#3) and nylock nuts (#4). Reinstall the factory bolts removed in step 2 through the bottom of the RM4 mount and into the machine.
4. Once all bolts are in place and started you can tighten the hardware.
5. Install the 1/2" bolts (#5) and 1/2" nuts (#6) into the front of the removable mount (#4). These are used as droop stops to keep the plow from dropping down too far. Thread them in about half way for now.
6. Slide the removable mount into the permanent mount and pin into place with the included hitch pin (#12). You can now install the blade and push tube to the mount.
7. Once the complete plow assembly has been installed on the machine, put the blade straight and on the ground. Adjust both droop stop bolts so there is 1/4" to 1/2" clearance between the bolt heads and the bottom of the push tube. Tighten the lock nuts.

NOTE: Failure to properly adjust the droop stop bolts can put excessive load on the mount, the machine, and winch. This may cause damage and will not be warranted. See illustration.



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