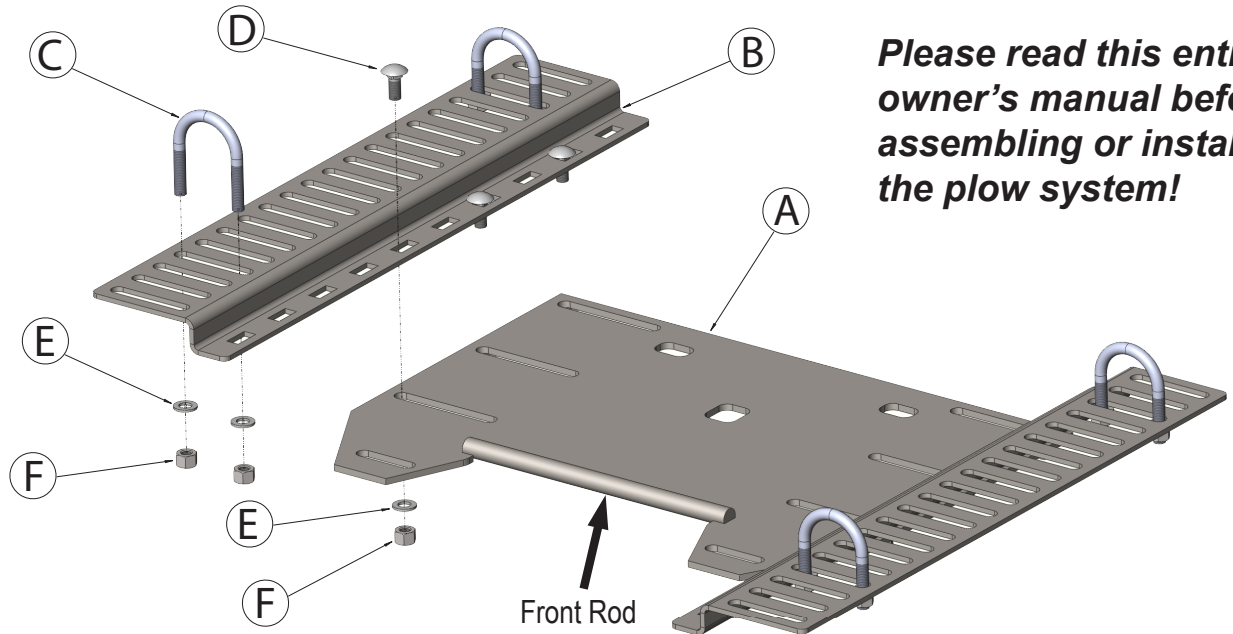




QUAD BOSS ATV BOTTOM MOUNT OWNER'S MANUAL



Ref.	Qty.	Part #	Description
A	1	9340-100	Bottom Mount Plate
B	2	9340-103	Side Bracket
C	4	HDW9205	5/16" x 1.5" x 2.5" Round U-Bolt
	4	HDW2079	5/16" x 1.5" x 2.5" Square U-Bolt
D	6	HDW2069	5/16" x 3/4" Carriage Bolt
E	14	HDW9002	5/16" Flat Washer
F	14	HDW7058	5/16" Nylock Nut

This owners manual covers all aspects of your new bottom mount including assembly, replacement parts, installation, warranty, and troubleshooting. For any additional questions or concerns please call 877-847-1558 or visit www.quadboss.com.

QUAD BOSS ATV MOUNT KIT

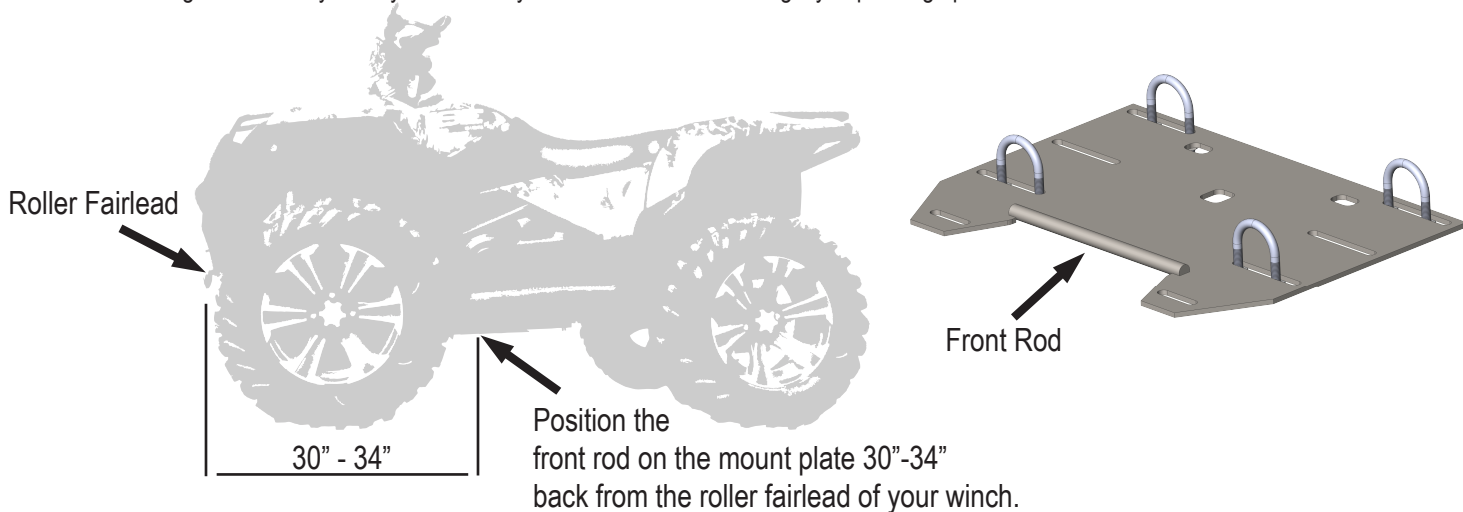
INSTALLATION

IMPORTANT NOTES:

- The universal mount kit may require some technical skill to install, if you are not comfortable doing this yourself, please bring it to your dealer for installation.
- This mount kit can be installed in a variety of configurations depending upon your machine, see page 3 for more illustrations and details.
- You may require additional hardware to properly install the mount to your particular machine.
- You may need to cut, drill, or modify the mount or your ATV to achieve a solid attachment, this may void your factory warranty. Check with your dealer before making any permanent modifications.
- Always mount to a main frame tube, footpeg support, or other solid steel structure. Never mount through any plastic or cast aluminum structure as it may bend or break and damage your machine. It is the customer's responsibility to use a solid mounting point. Damaged components will not be warranted.
- You will need approximately 1" of clearance above the main plate for the latch pawl and rear ears of the push tube to protrude through. Verify this clearance before attaching the push tube or it may not install properly.
- The U-bolts (Square or Round) can be installed in any configuration into the side brackets, either inline with one slot or angled over multiple slots.
- See push tube owners manual for instructions on how to install the plow to the bottom mount.
- Front rod on bottom mount must face upward so the bottom of the mount is flat.

INSTALLATION OVERVIEW

- 1 The Quad Boss bottom mount is a universal mount that will fit virtually all ATV's using a variety of mounting configurations. The illustration on page 1 is viewed from the top so it will look different when viewed from under the ATV. Step one is to remove the skidplate(s) if required. You may be able to re-install later.
- 2 For most machines, the proper location is to orientate the front rod on the mount plate 30-34" back from the roller fairlead of your winch. Have someone help you hold a tape measure even with the roller fairlead and put a set of marks on the frame 30-34" back. This will be your ideal mounting location but you may need to vary backwards or forwards slightly depending upon the machine. See Illustration below.

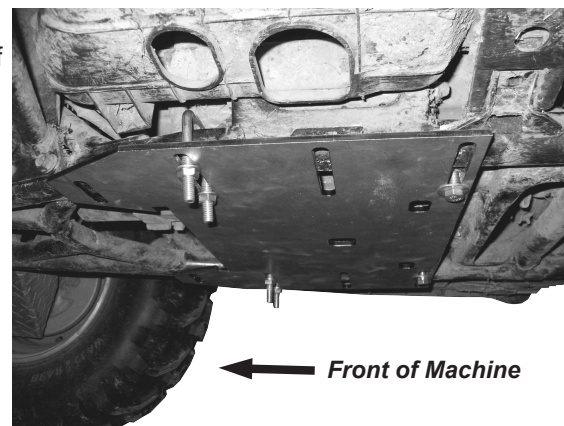
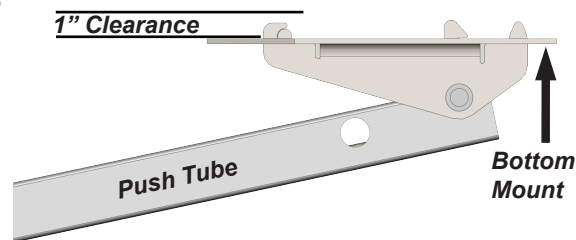
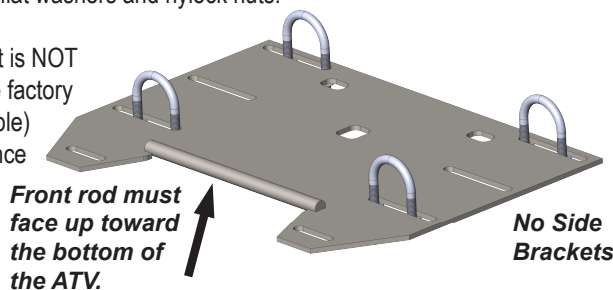


QUAD BOSS ATV MOUNT KIT INSTALLATION CONFIGURATIONS

1 This is the most desired configuration because you maintain all of your ground clearance, however it will only work for a handful of machines. In order to use this configuration the slots in the main plate must align with the frame members allowing you to mount it to the frame. The other mandatory requirement is there needs to be at least 1" of clearance above the holes in the plate to provide space for the latch pawl and rear hooks on the push tube. These protrude above the plate almost an inch with the push tube installed so you **MUST** have clearance between the frame and mount or the push tube will not secure properly. There also must be clearance in front of and above the front rod for the hooks on the push tube. See illustration.

Make sure the front rod is facing upwards towards the bottom of the ATV so the bottom of the plate is flat. Slide the proper sized u-bolts around the frame tubes, position the plate in place and secure with flat washers and nylock nuts.

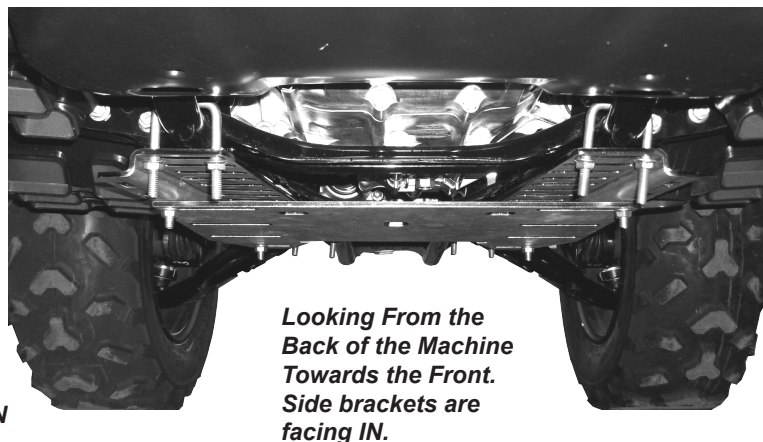
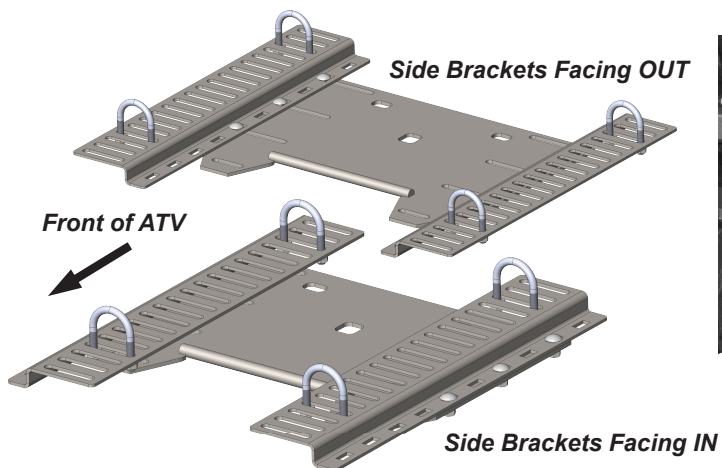
Using this configuration it is **NOT** recommended to use the factory skidplate (where applicable) due to the lack of clearance required to attach the push tube.



2 This will be the most common configuration to fit most machines. In this configuration the side brackets will bolt to the frame rails or footpeg brackets and then the main plate will bolt to the side brackets. The side brackets need to be orientated so it drops the plate down below the machine approximately 1". See illustrations below. The side brackets can face in or out depending upon your machine. Start by removing the factory skidplate (where applicable). Loosely u-bolt the side brackets to the main frame tubes, footpeg brackets, or other solid mounting point. Keep them very loose so you can slide the brackets back and forth or side to side as necessary to bolt to the main plate at the proper location.

Loosely bolt the main plate to the side brackets using the 5/16" x 3/4" carriage bolts and 5/16" nylock nuts. The side plates have multiple holes so the main plate can be bolted on at any position. Align the front rod on the mount with the marks you made earlier on the frame rails so the front rod on the main plate is 30-34" back from the roller fairlead (See pg. 2). Make sure the welded rod on the main plate is facing upwards towards the bottom of the ATV. Preferably put the bolts in from the bottom to prevent losing any ground clearance from the hanging bolts. If that cannot be achieved, put the bolts in from the top with the nuts on the bottom. Once properly aligned, tighten all the nuts/bolts.

If you have a factory skidplate and would like to reinstall it, mark and drill the holes for the u-bolts. Reinstall skidplate with the u-bolts hanging through, install the side brackets on top of the skidplate, and secure with flat washers and nylock nuts. Bolt the main plate to the side plates.



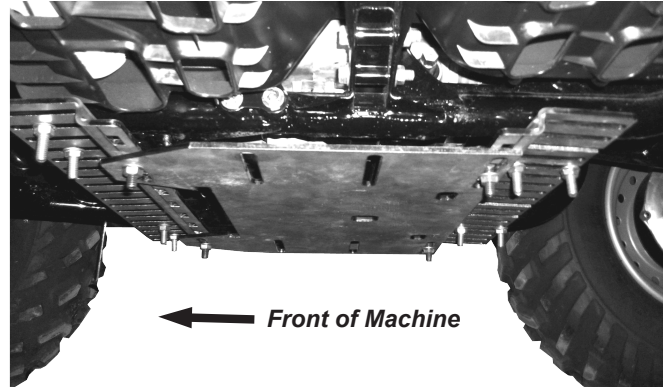
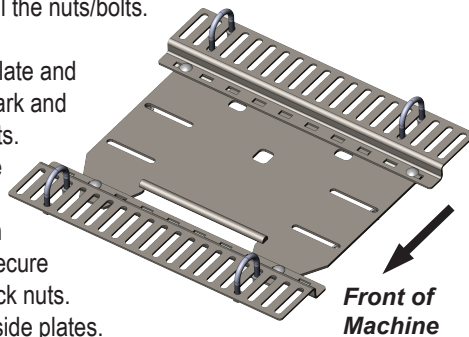
QUAD BOSS ATV MOUNT KIT INSTALLATION CONFIGURATIONS (Cont.)

3

If the first two configurations will not work on your ATV you may need to install the side brackets horizontally across the machine. This configuration makes attaching the push tube slightly more difficult, however it may be the only option on a couple of machines. Start by removing the factory skidplate (where applicable). Loosely u-bolt the side brackets horizontally across the main frame tubes, footpeg brackets, or other solid mounting point. Keep them very loose so you can slide the brackets back and forth or side to side as necessary to bolt to the main plate at the proper location.

Loosely bolt the main plate to the side brackets using the 5/16" x 3/4" carriage bolts and 5/16" nylock nuts. The side plates have multiple holes so the main plate can be bolted on at any position. Align the front rod on the mount with the marks you made earlier on the frame rails so the front rod on the main plate is 30-34" back from the roller fairlead (See pg. 2). Make sure the welded rod on the main plate is facing upwards towards the bottom of the ATV. Preferably put the bolts in from the bottom to prevent losing any ground clearance from the hanging bolts. If that cannot be achieved, put the bolts in from the top with the nuts on the bottom. Once properly aligned, tighten all the nuts/bolts.

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WARRANTY INFORMATION

The manufacturer's warranty to the original consumer purchaser is: This product is free from defects in materials and workmanship for a period of one (1) year from the date of purchase by the original consumer purchaser. We will repair or replace, at our discretion, parts found to be defective due to materials or workmanship. This warranty is subject to the following limitations and exclusions:

- 1) Commercial Use This product is not intended for commercial or rental use.
- 2) Limitations This warranty applies only to products which have been properly assembled, adjusted, designed by the original manufacturer to work in conjunction together, and operated in accordance with the instructions contained within this manual. This warranty does not apply to any product of Quad Boss, that has been subject to alteration, misuse, abuse, improper assembly or installation, or shipping damage.
- 3) Exclusions Excluded from this warranty are normal wear, normal adjustments, and normal maintenance. The blade and hardware were designed with safety in mind. To protect you and your ATV, certain parts were designed to fail when the equipment is over stressed. For this reason, the struts and related hardware are not warranted.

In the event you have a claim under this warranty, you must return the product to an authorized service dealer. All transportation charges, damage, or loss incurred during transportation of parts submitted for replacement or repair under this warranty shall be borne by the purchaser. Should you have any question concerning this warranty, please contact us at 877-847-1558. The model number, date of purchase, and name of authorized Quad Boss dealer from whom you purchased the product will be needed before any warranty claim can be processed.

THIS WARRANTY DOES NOT APPLY TO ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES AND ANY IMPLIED WARRANTIES ARE LIMITED TO THE SAME TIME PERIODS STATED HEREIN FOR ALL EXPRESSED WARRANTIES.

Some states do not allow the limitation of consequential damages or limitations on how long an implied warranty may last, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you have other right, which vary from state-to-state. This is a limited warranty as defined by Magnuson-Moss ACT of 1975.