



HERC UNIVERSAL PLOW MOUNT KIT

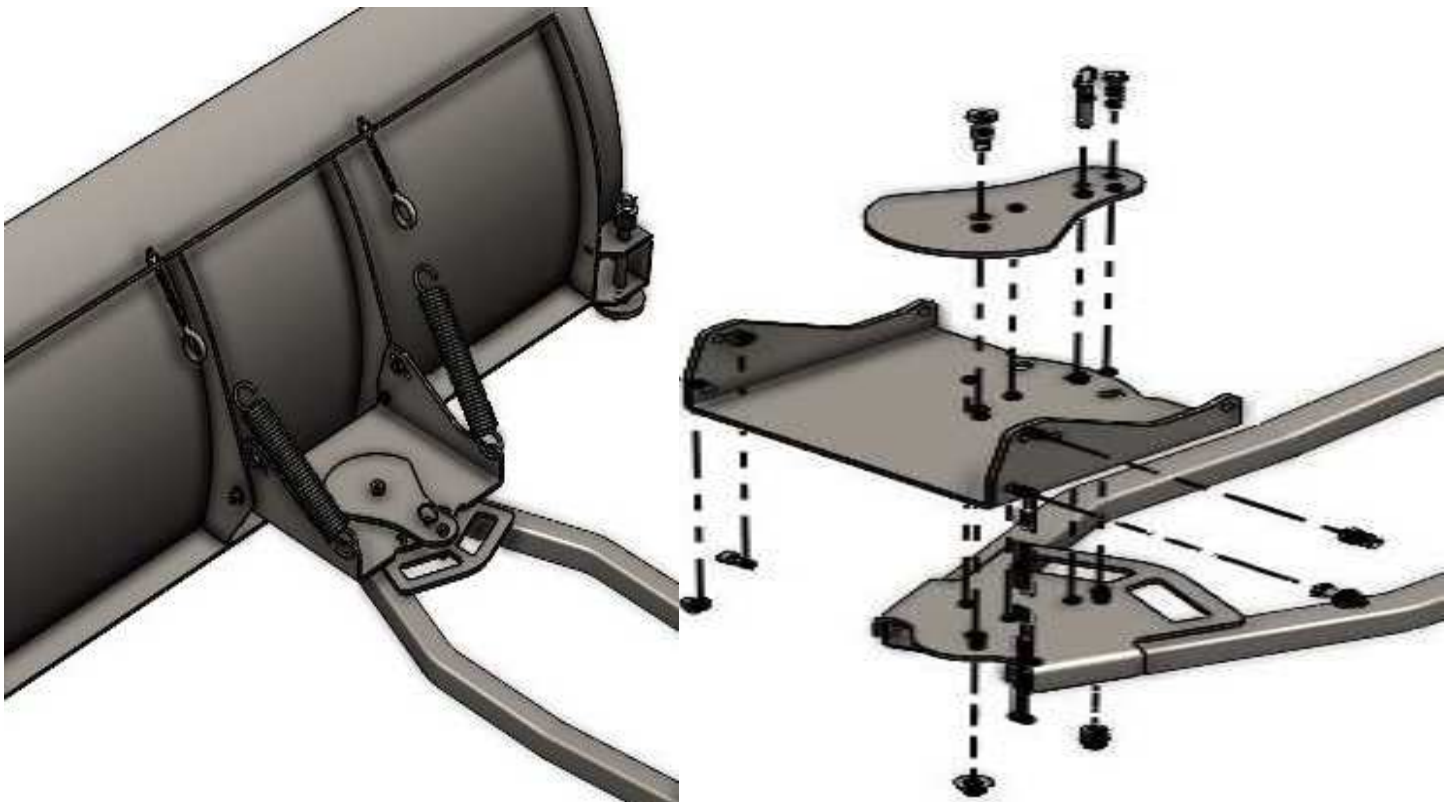
PART# 2551HO

ITEM	PART#	QTY.	DESCRIPTION
1	2551-200	1	Push Tube
2	2551-9	1	Swivel
3	2551-24	1	Top Swivel Plate
4	HDW2161	2	3/8 x 3/4 Shoulder Bolt
5	HDW7058	2	5/16 Nylock Nut
6	HDW9025	1	1/2 Flat Washer
7	HDW9001	6	3/8 Flat Washer
8	HDW93303	2	3/8 x 3/4 Socket Head Bolt
9	HDW2101	1	3/8 x 1-1/2 Hex Bolt
10	HDW7061	4	3/8 Nylock Nut
11	HDW2160	1	1/2 x 1 Shoulder Bolt
12	HDW4130	1	10" Lanyard
13	HDW4132	1	3/8 x 1-1/2 Cotterless Detent Pin
14	2551-26	1	Spacer

Attach Swivel to push tube per drawing first using the 1/2 x 1 shoulder bolt, 1/2 flat washer, 3/8 nylock nut going in the center of swivel and swivel top plate. Bolt the back portion of swivel top plate to push tube using the 3/8 x 1-1/2 hex bolt, 3/8 washers, 3/8 nylock nut along with the spacer. Note the spacer will go between the push tube and top swivel plate. Attach the blade stop bolts 3/8 x 3/4 socket head bolts going from outside inward and 3/8 nylock nut on inside. These will go on the side of the swivel up front and you can start in the second hole from the front.

Attach blade to swivel using the 3/8 x 3/4 shoulder bolt, 3/8 flat washer and 3/8 nylock nut, just snug these bolts up because blade must be able to pivot. Attach springs to the swivel on each side in the far back side holes. The spring will then attach to blade using the eye bolts and nuts that come in the spring kit.

The swivel will hold in place using the 3/8 x 1-1/2 cotterless detent pin, use the lanyard to attach to pin ring and to your blade spring so it does not get lost if it was to fall out.



The plow mount plate can attach to you frame tube in what ever manner works best. We have provided 3 different sizes of U-bolt for you to choose from. They can go on straight or at a angle if needed. When determining the location for the mount you must make sure the blade is at an angle and clears the front tires. A generalize measurement from pin-up hole to front of tires is 22" this may vary a little from machine to machine. Use the 3/8 wire loop pins to connect push tube to mount plate.

You can lift you plow with the winch on your machine by hooking it to the cutouts by the swivel. Do not over lift on the plow it will damage the unit and this in not covered under warranty. Do not hit frozen or hard objects with the plow this can also cause damage and is not covered under warranty. Do not abuse your plow. This is a general use plow not intended for commercial use or heavy applications. Always clean ice and snow off the plow. Never exceed more the 5 MPH while plowing or while plow is on machine. Treat you plow with care and caution.

Skids are adjustable by move washers or rubber spacer to top or bottom of skids.

Plow can be turned at angle by pulling the pin and dropping it back in on desired location.

Once blade spring are tight you can adjust to desired tension for blade to trip forward.

ITEM	PART#	QTY.	DESCRIPTION
1	2551-110	1	Plow Mount Plate
2	HDW9339	4	5/16 x 1-1/2 x 2-3/4 Sq. U-Bolt
3	HDW2158	4	5/16 x 1-3/8 x 2-3/16 Rd. U-Bolt
4	HDW2081	4	5/16 x 1-3/4 x 2-11/16 Rd. U-Bolt
5	HDW9002	8	5/16 Flat Washer
6	HDW758	8	5/16 Nylock Nut
7	HDW2323	2	3/8 x 1-1/2 Wire Loop Pin

