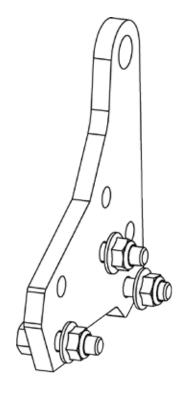
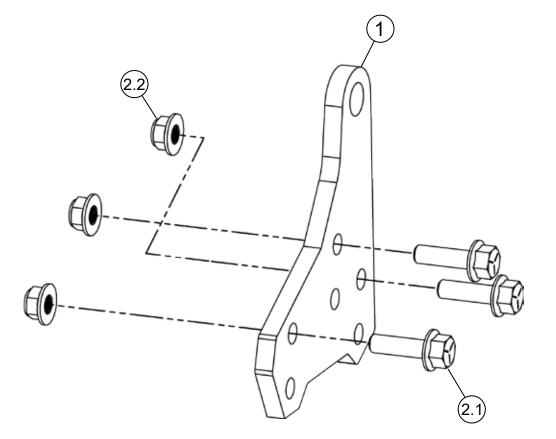
<u>1"- 2" SQ PUSH TUBE LEVELING KIT</u>

Plow Accessory

PART #106322

Kit Components:				
Item #	Qty.	Description		
1	2	Leveling Tab		
2	1	Hardware Kit (HK-398)		
2.1	6	3/8"-16 x 1.25 Hex Flange Bolt		
2.2	6	3/8"-16 Hex Flange Nylock Nut		











©2022 Copyright Kappers Fabricating, Inc. All rights reserved

INSTALLATION INSTRUCTIONS

Figure 1

150

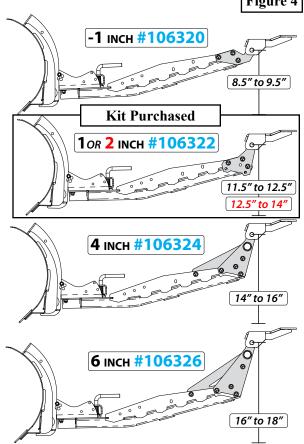
Figure 2

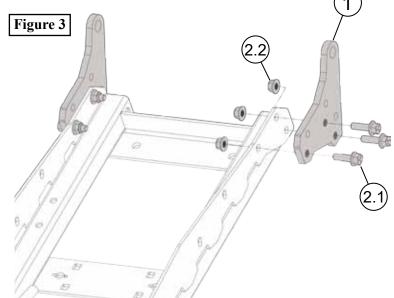
Note: Make sure all hardware needed to complete this mount is in the package. Thoroughly read through and understand the instructions before installing.

Note: If standard pin attachment brackets have not yet been installed, skip to step 2.

Note: The ideal pin height is 10.875". Use leveling kit configuration accordingly. (see figure 4) Be sure suspension is settled before measuring on flat level ground.

- 1. Remove and discard the existing standard pin attachment brackets (A) and hardware (B) as shown in **Figure 1**.
- Set leveling tab (1) in place and secure using bolts (2.1) and nuts (2.2) as shown in Figures 2 & 3.
- For the 1" leveling height configuration, see Figure
 For the 2" leveling height configuration, see Figure 3.
- 4. Torque all hardware to **31 lb-ft**.





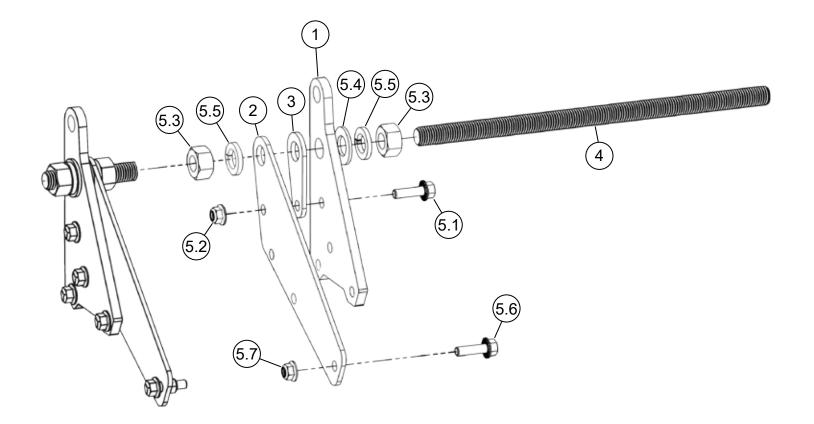
B

©2022 Copyright Kappers Fabricating, Inc. All rights reserved

SQ PUSH TUBE 4" LEVELING KIT

PLOW ACCESSORY

PART #106324



Item #	Qty.	Description
1	2	4" Push Tube Leveling Ear
2	2	4" Gusset Plate
3	2	Push Tube Extension Spacer
4	1	3/4" - 10 X 15" Threaded Rod
5	1	Hardware Kit (HK-397)
5.1	2	3/8"-16 x 1.25 Hex Bolt Flange

Item #	Qty.	Description
5.2	2	3/8"-16 Hex Flange Nylock Nut
5.3	4	3/4" Hex Nut
5.4	2	3/4" Flat Washer
5.5	4	3/4" Lock Washer
5.6	2	5/16"-18 X 1.00 Hex Bolt
5.7	2	5/16"-18 Hex Flange Nylock Nut





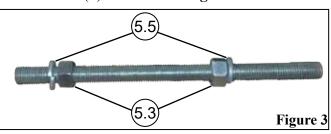


INSTALLATION INSTRUCTIONS

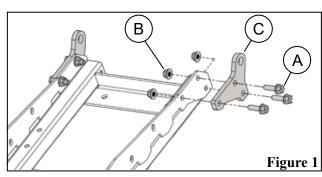
Note: Make sure all hardware needed to complete this mount is in the package. Thoroughly read through and understand the instructions before installing.

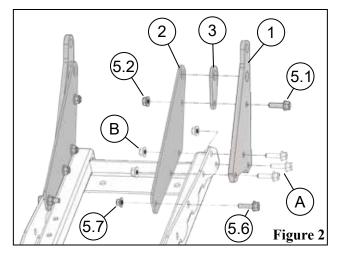
Note: If pin attachment brackets (C) have not yet been installed, skip to step 2.

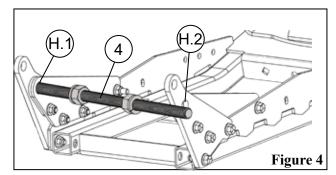
- Remove the existing pin attachment brackets (C) and hardware (A and B) as shown in Figure 1. Note: Hardware will be reused in a later step.
- Assemble leveling ear (1) gusset (2) and spacer (3) in place of pin attachment brackets removed in step 1. Secure using hardware (A&B) reused from step 1, bolts (5.1, 5.6) and nuts (5.2, 5.7) as shown in Figure 2. NOTE: gusset (2) will be assembled on the inside of the tube.
- 3. Assemble nuts (5.3) and lock washers (5.5) onto the threaded rod (4) as shown in **Figure 3**

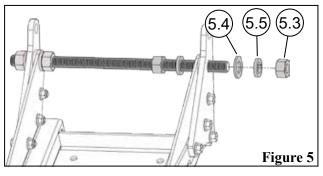


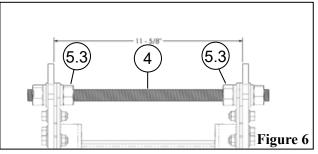
- 4. Slide one end of threaded rod (4) into hole (H.1) at an angle as shown in **Figure 4.** Take the other end of the rod and slide it into hole (H.2).
- Assemble nuts (5.3) lock washer (5.5) and flat washer (5.4) to end of threaded rod as shown in Figure 5
- 6. Tighten inner nuts (5.3) and lock washers (5.5) outward against gusset (2) shown in **Figure 5**
- 7. Adjust the leveling tab distance to 11-5/8" inside to inside by tightening or loosening nuts (5.3) on the threaded rod (4) as shown in Figure 6
- 8. Tighten all hardware evenly.







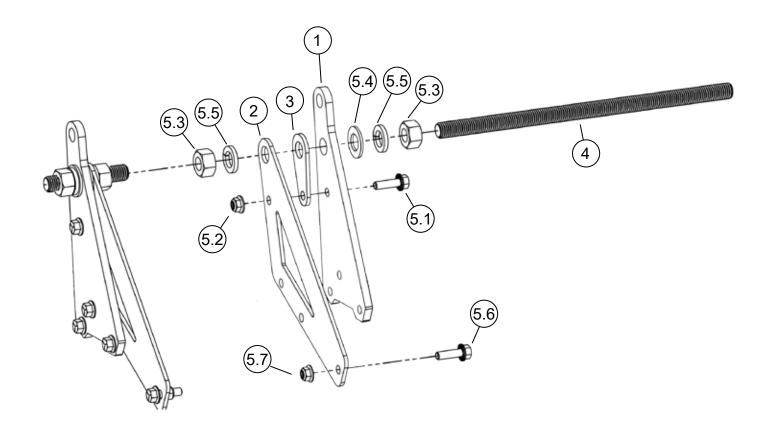




SQ PUSH TUBE 6" LEVELING KIT

PLOW ACCESSORY

PART #106326



Item #	Qty.	Description
1	2	6" Push Tube Leveling Ear
2	2	6" Gusset Plate
3	2	Push Tube Extension Spacer
4	1	3/4" - 10 X 15" Threaded Rod
5	1	Hardware Kit (HK-397)
5.1	2	3/8"-16 x 1.25 Hex Bolt Flange

Item #	Qty.	Description
5.2	2	3/8"-16 Hex Flange Nylock Nut
5.3	4	3/4" Hex Nut
5.4	2	3/4" Flat Washer
5.5	4	3/4" Lock Washer
5.6	2	5/16"-18 X 1.00 Hex Bolt
5.7	2	5/16"-18 Hex Flange Nylock Nut





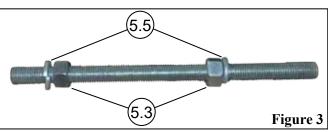


INSTALLATION INSTRUCTIONS

Note: Make sure all hardware needed to complete this mount is in the package. Thoroughly read through and understand the instructions before installing.

Note: If pin attachment brackets have not yet been installed, skip to step 2.

- 1. Remove the existing pin attachment brackets (C) and hardware (A and B) as shown in **Figure 1**. **Note:** Hardware will be reused in a later step.
- Assemble leveling ear (1) gusset (2) and spacer (3) in place of pin attachment brackets removed in step 1. Secure using hardware (A&B) reused from step 1, bolts (5.1, 5.6) and nuts (5.2, 5.7) as shown in Figure 2. NOTE: gusset (2) will be assembled on the inside of the tube.
- 3. Assemble nuts (5.3) and lock washers (5.5) onto the threaded rod (4) as shown in **Figure 3**



- 4. Slide one end of threaded rod (4) into hole (H.1) at an angle as shown in **Figure 4.** Take the other end of the rod and slide it into hole (H.2).
- 5. Assemble nuts (5.3) lock washer (5.5) and flat washer (5.4) to end of threaded rod as shown in **Figure 5**
- 6. Tighten inner nuts (5.3) and lock washers (5.5) outward against gusset (2) shown in Figure 5
- 7. Adjust the leveling tab distance to 11-5/8" inside to inside by tightening or loosening nuts (5.3) on the threaded rod (4) as shown in Figure 6
- 8. Tighten all hardware evenly.

