

WESTERN PRODUCTS P.O. BOX 245038 MILWAUKEE, WI 53224-9538

A DIVISION OF DOUGLAS DYNAMICS, L.L.C.

62425, 62430 DOLLY WHEEL ASSEMBLY

INSTALLATION INSTRUCTIONS AND PARTS LIST

NOTE: Please give these instructions to the customer.

INSTALLATION INSTRUCTIONS

1. Assemble the support to the shoe bracket as shown in Figure 1.

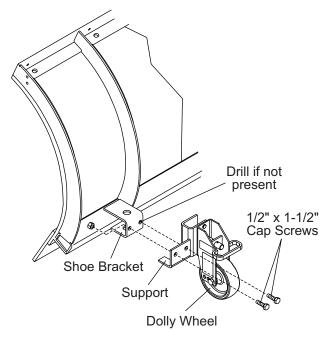


Figure 1

If attaching the dolly wheel to a shoe bracket without holes, center the support to the shoe bracket and clamp securely. Using the holes in the support as a template, drill two 1/2" holes in each shoe bracket.

2. Attach each dolly wheel with two 1/2" x 1-1/2" cap screws and locknuts. See Figure 1.

NOTE: Do not use the dolly wheels in place of the disc shoes.

WHEEL ADJUSTMENT

Moving the wheel forward or backward in the three optional wheel mounting holes in the yoke will increase or decrease the amount of weight on the stand shoe. See Figure 2. This changes the effort required to maneuver the blade assembly.

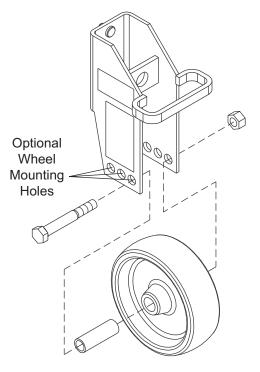


Figure 2

OPERATION INSTRUCTIONS

Refer to Figure 3 for steps 1–3.

- 1. To change the dolly wheel position with the plow attached to the vehicle and in the raised position, remove the linchpin.
- 2. Pull the yoke outward and rotate 1/2 turn to the desired position. This allows the yoke to spring back insuring that the locating pins are engaged.



3. Install the linchpin in the hole.

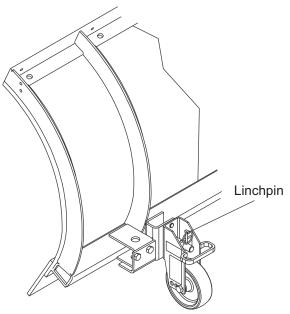
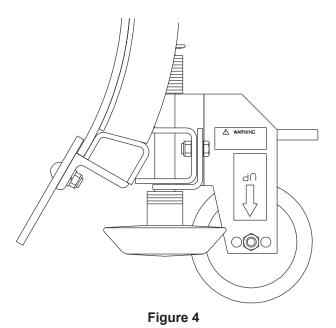


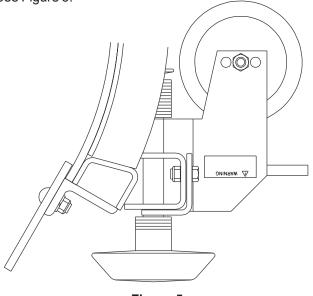
Figure 3

Do not use the dolly wheel in the down position when plowing. Failure to comply could damage the product.

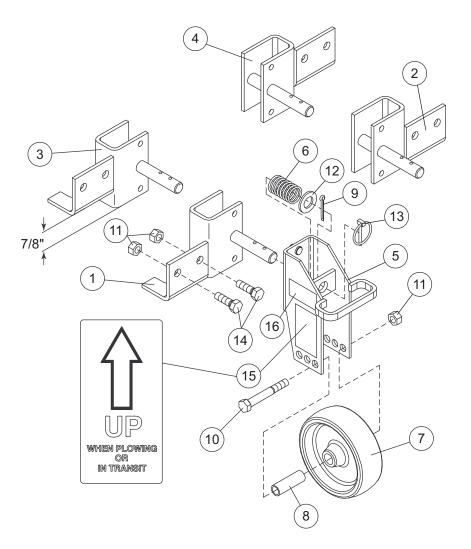
Rotate the dolly wheel down for easy maneuvering when the plow is off of the truck. See Figure 4.



Rotate the dolly wheel up when the plow is on the truck. See Figure 5.







	DOLLY WHEEL ASSEMBLY									
ltem	Part	Qty	Description	ltem	Part	Qty	Description			
	62425	1	DOLLY WHEEL ASSY, P PY HW	8	62424	2	SPACER			
	62430	1	DOLLY WHEEL ASSY, S SY	9	91911	2	5/32X1-1/2 COTTER PIN ZYC			
1	62433	1	SUPPORT DS, P PY HW	10	90610	2	1/2-13X3-1/2 HEX CAP SCREW G5			
2	62432	1	SUPPORT PS, P PY HW	11	91335	6	1/2-13 HEX LOCKNUT GB			
3	62436	1	SUPPORT DS, S SY	12	91147	2	3/4 FLAT WASHER			
4	62435	1	SUPPORT PS, S SY	13	93042K	2	LINCHPIN 3/16			
5	62429	2	YOKE	14	90210	4	1/2-13X1-1/2 HEX CAP SCREW G5			
6	62423	2	SPRING 1-1/8 X 2	15	62437	2	LABEL – INFORMATION (INSTRUCT)			
7	62421	2	WHEEL 6X2	16	62447	4	LABEL – INFORMATION (WARNING)			

ABBREVIATIONS								
ASSY	Assembly	PS	Passenger Side					
DS	Driver Side	PY	PRO-PLOW Poly					
G	Grade	S	Standard Plow					
HW	Heavyweight Plow	SY	Standard Poly Plow					
Р	PRO-PLOW	ZYC	Zinc Yellow Chromate					

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