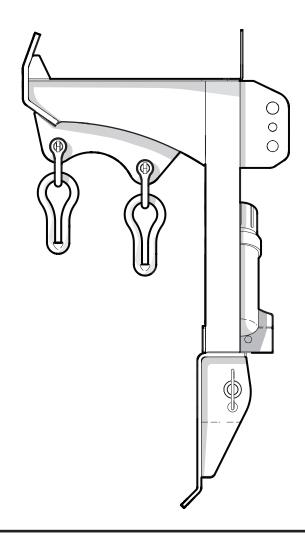
PARTS MANUAL

Serial Number 5P304 & up

FXP30 SKIDDING PLATE





Foreword

This Wallenstein parts manual is prepared to assist customers in ordering quality OEM replacement parts.

Regular maintenance combined with replacing old, worn or broken parts with the correct OEM parts is essential in prolonging the life of your Wallenstein product. Refer to this manual to identify replacement parts.

To order parts, contact your Wallenstein dealer or distributor. Have the product model and serial number handy.

If your dealer is no longer available, please go to our website: http://wallensteinequipment.com and click on the Dealer Locator to find the nearest dealer.

All information contained in this parts manual is current as per the revision date at the bottom of the page. Wallenstein reserves the right to change product specifications at any time without notice.

If your product specifications differ from those contained in this manual, contact Wallenstein for current information.

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Refer to the operators manual for safe operation and maintenance.

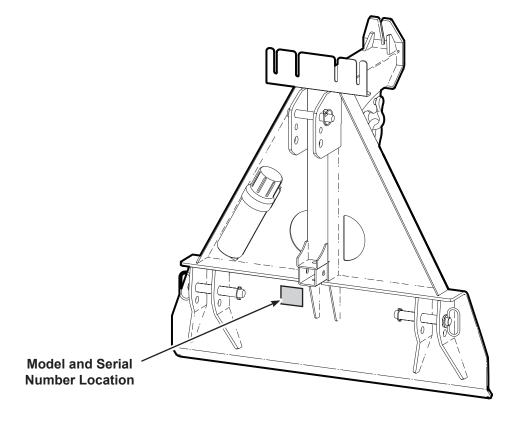
Maintenance should be performed by trained personnel only.

Serial Number Location

Always provide the model and serial number of your Wallenstein product when ordering parts or requesting service or other information. This information is found on the product information plate as shown below.

Record your product information here for future reference.

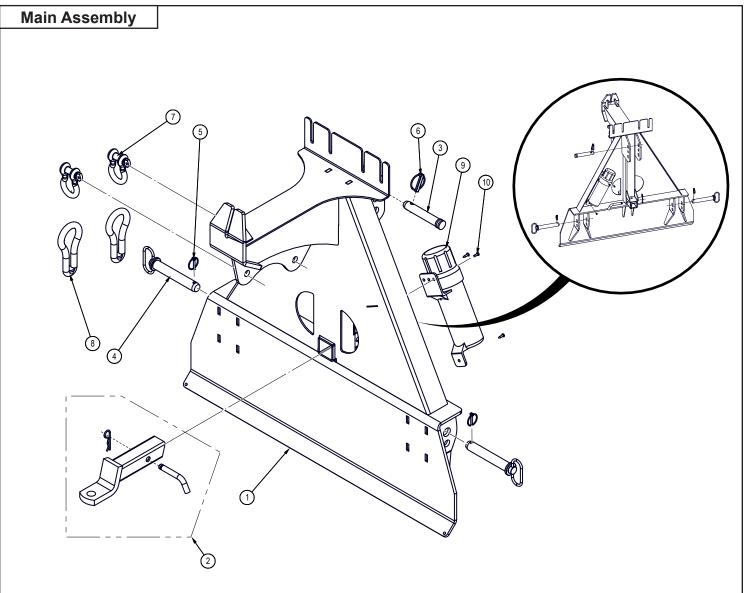
Model_			
Serial I	Number_		



www.wallensteinequipment.com

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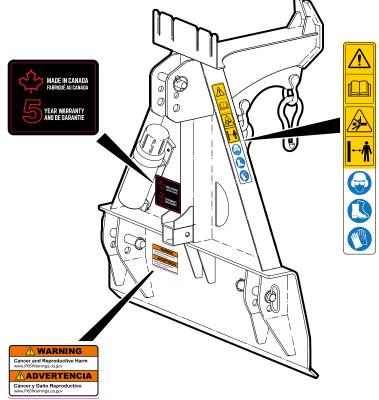
Item	Part No.	Description	Qty
1	5015W501	Main Frame	1
2	Z91641	Ball Mount Kit, 2" Ball x 2"	1
3	Z11142	Toplink Pin, 1" x 4-5/16"	1
4	Z11271	Hitch Pin, 1-1/8" x 6-1/4"	2
5	Z12110	Lynch Pin, 3/16"	2
6	Z12140	Lynch Pin, 7/16"	1
7	Z92312	Anchor Shackle, 5/8"	2
8	Z92313	Saddle Grab, 3/4"	2
9	Z96503	Manual Tube, 3-1/2" Short	1
10	Z76712	Self-tapping Screw, #10 x 3/4"	3

Decal Layout



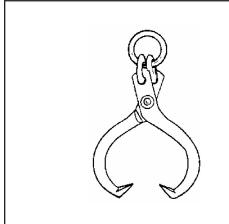
IMPORTANT! If parts are replaced that have safety signs on them, new signs must be applied. Safety signs must always be replaced if they become damaged, are removed, or become illegible.

Safety signs are included in the product decal kit available from your authorized dealer. Decals are not available separately.



Accessories

Call your dealer for pricing and availability



Logging Tongs – P/N Z99003

- Heavy Duty Forged Ring Skidding Tongs
- Maximum Opening: 25"
- Minimum Opening: 4-1/2"
- Tough log skidding tongs are a quick and easy way to skid logs.



5 ft (1.5 m) Synthetic Choker with Rod Chain End – P/N Z92125

7 ft (2.1 m) Synthetic Choker with Rod Chain End – P/N Z92126

Synthetic rope chokers (braided UHMW) is a high strength polyethylene, lighter and easier to use than chain.

Common Bolt Torque Values

Checking Bolt Torque

The tables shown give correct torque values for various bolts and capscrews. Tighten all bolts to the torque values specified in the table, unless indicated otherwise. Check tightness of bolts periodically.

IMPORTANT! If replacing hardware, use fasteners of the same grade.

IMPORTANT! Torque figures indicated in the table are for non-greased or non-oiled threads. Do not grease or oil threads unless indicated otherwise. When using a thread locker, increase torque values by 5%.

NOTE:

Bolt grades are identified by their head markings.

Imperial Bolt Torque Specifications							
	Torque Value						
Bolt Diameter	SAE Gr. 2		SAE Gr. 5		SAE Gr. 8		
Diameter	lbf•ft	N•m	lbf•ft	N•m	lbf•ft	N•m	
1/4"	6	8	9	12	12	17	
5/16"	10	13	19	25	27	36	
3/8"	20	27	33	45	45	63	
7/16"	30	41	53	72	75	100	
1/2"	45	61	80	110	115	155	
9/16"	60	95	115	155	165	220	
5/8"	95	128	160	215	220	305	
3/4"	165	225	290	390	400	540	
7/8"	170	230	420	570	650	880	
1"	225	345	630	850	970	1320	







Metric Bolt Torque Specifications							
	Torque Value						
Bolt Diameter	Gr. 8.8		Gr. 10.9				
Diameter	lbf•ft	N•m	lbf•ft	N•m			
M3	0.4	0.5	1.3	1.8			
M4	2.2	3	3.3	4.5			
M6	7	10	11	15			
M8	18	25	26	35			
M10	37	50	52	70			
M12	66	90	92	125			
M16	166	225	229	310			
M20	321	435	450	610			
M30	1,103	1 495	1,550	2 100			
M36	1,917	2 600	2,700	3 675			



