

# WX330 Tractor Mount Splitter Parts Manual S/N 233020 to S/N 233036



#### **Foreword**

EMB Mfg. has prepared this parts manual to assist customers in ordering quality OEM replacement parts.

Proper and regular service and replacing old, worn or broken parts with the correct Wallenstein parts are essential to prolonging the life of your Wallenstein product. Please refer to this manual before ordering any replacement parts.

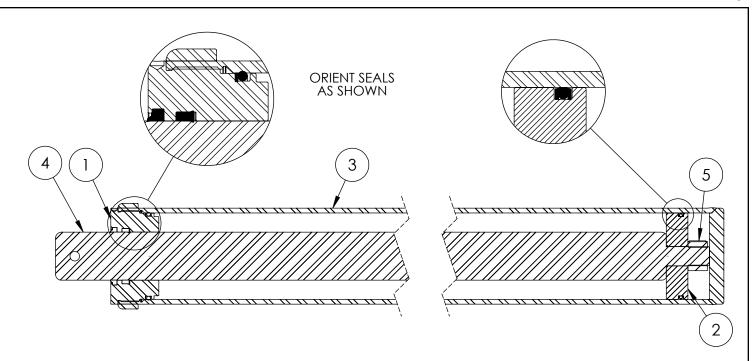
All information contained in this parts manual is based on the latest product specification available at the time of printing this manual. If your product differs from the specifications contained within this manual contact EMB Mfg. for information.

EMB reserves the right to alter specifications on their products at any time.

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## **Table of Contents**

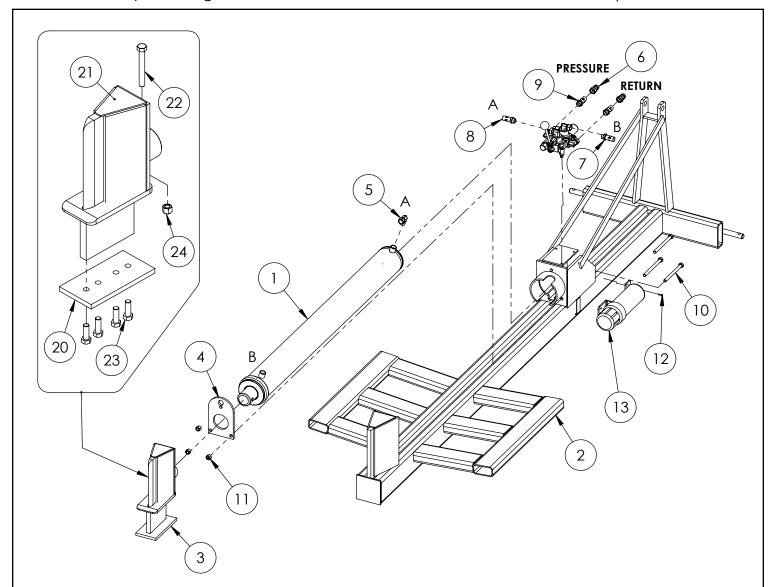
Cylinder	4
Main Parts	5
Valve Assembly	6
Valve and Fittings	8
4-Way Wedge (optional)	9
Decal Breakdown	10



#### 4-1/2" x 48" STROKE CYLINDER PARTS

ITEM	PART NO.	DESCRIPTION	QTY
1	G450-250SA	4-1/2" Bore x 2-1/2" Rod Gland With Seals	1
2	P100-450SA	4-1/2" Bore Piston With Seals	1
3	2013C3014	Barrel, 4-1/2"	1
4	2013C3012	Rod,2-1/2x 1	1
5	Z72292G8	Hex Lock Nut 1NF Grade 8	1
6	SLK-4525	Seal Kit. 4-1/2 x 2-1/2	1

Page 4 Nov 2010



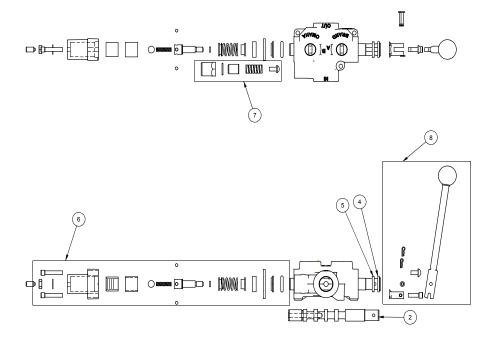
#### WX330 Parts Breakdown

ITEM	WX330	Description	QTY.
1	2013C301	Cylinder, 4-1/2 x 48" x 2-1/2	1
2	2013W302	Weldment, Main Frame	1
3	2032A202	Wedge, Large Sliding Assy	1
4	2032\$213	Plate, Cylinder Retaining	1
5	Z51331	Elbow 90 MP x FPX 0808	1
6	Z51903	FP08 x Pioneer Coupler	2
7	Z52301	1/2 Hose MP08 x MP08 x 16"	1
8	Z52310	1/2 Hose MP08 x MP08 x 48"	1
9	Z52312	1/2 Hose, 1/2MPx1/2MPx 96"	2
10	Z71560	Hex Bolt 1/2NC x 6	3
11	Z72251	Hex Lock Nut 1/2NC	3
12	Z76712	Self-tapping Screw #10	1
13	Z96503	Manual Tube 3-1/2 Short	1

ITEM	PART NO.	Description	QTY.
20	2014S414	Plate, Sliding Wedge Capture	1
21	2032W203	Wedge, Large Sliding	1
22	Z71540	Hex Bolt 1/2NC x 4	1
23	Z71576	Hex Bolt 1/2NF x 1-1/2	4
24	772251	Hex Lock Nut 1/2NC	1

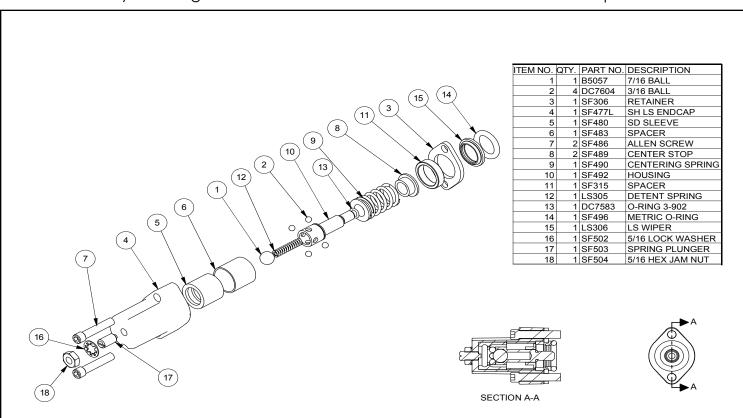
Nov 2010 Page 5

# **Valve Assembly**

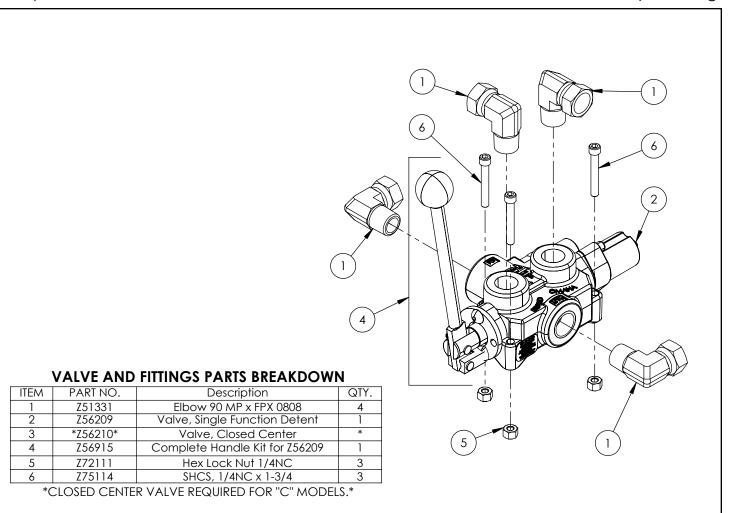


ITEM NO.			DESCRIPTION
1	1	AOCASTB	AO CASTING
2	1	LS304T4J	SPOOL
3	1	P1740	NAME TAG
4	1	SF305	WIPER
5	1	SF304	QUAD RING
6	1	SUB-LS	SUB-LS
	1	B5057	7/16 BALL
	4	DC7604	3/16 BALL
	1	SF306	RETAINER
	1	SF477L	SH LS ENDCAP
	1	XDC672	LS SLEEVE
	1	SF483	SPACER
	2	SF486	ALLEN SCREW
	2	SF489	CENTER STOP
	1	SF490	CENTERING SPRING
	1	SF492	HOUSING
	1	SF315	SPACER
	1	LS305	DETENT SPRING
	1	DC7583	O-RING 3-902
	1	SF496	O-RING, BLUE, METRIC
	1	LS306	LS WIPER
	1	SF502	5/16 LOCK WASHER
	1	SF503	PLUNGER, SPRING
	1	SF504	5/16 HEX JAM NUT
7	1	SUB-R	RELIEF
	1	P1603	CAP NUT
	1	SF322	O-RING 2-016
	1	SF364A	ADJ. SCREW
	1	B505	SPRING
	1	SF361A	POPPET
8	1	Z56915	HANDLE KIT
	1	SF377	RETAINER
	1	SF376	SEAL RETAINER
	1	SF367A	CLEVIS
	1	SF368	HANDLE
	2	SF369	PIN
	2	P1767	PIN CLIP
	1	HP5	MACH. SCREW
	1	SF311	KNOB
	1	SF308	CAP SCREW
	1	SF303T4J	SPOOL
9	1	P1654	WARNING TAG

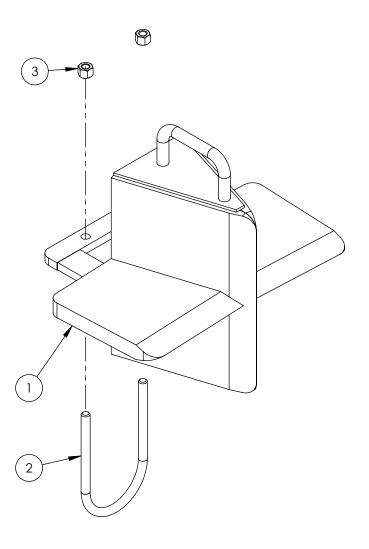
Page 6 Nov 2010



Nov 2010 Page 7



Page 8 Nov 2010



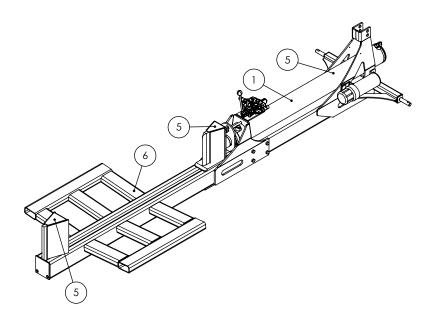
# W4130 4-Way Wedge (Optional)

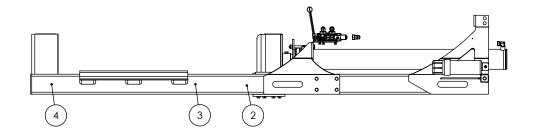
ITEM	PART NO.	DESCRIPTION	QTY
1	2082W301	Weldment, Main 4-Way	1
2	2082S307	U-Bolt, 3 x 4	1
3	Z72231	Hex Lock Nut 3/8NC	2

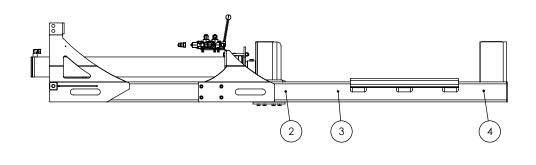
Nov 2010 Page 9

#### WX320/330 DECAL BREAKDOWN

ITEM	PART NO.	DESCRIPTION	QTY
1	Z94039	CAUTION - Read Manual	1
2	Z94040	WARNING - Moving Wedge	2
3	Z94067	Clear Guide	2
4	Z94056	Wallenstein	2
5	Z94019	Made in Canada	3
6	Z94066	Apply Oil or Grease	1







Page 10 Nov 2010

#### **3PH Splitter Decals**

Z94056



Z94067



Gardez le guide de glissement propre de tout débris de bois. Z94019



Z94066

# NOTE APPLY OIL OR GREASE UNTIL PAINT IS REMOVED

Z94040



Z94039

# **A** CAUTION

- Read and understand Operator's Manual before using.
- Move controls in neutral, stop engine, set park brake, remove ignition key and wait for all moving parts to stop before sevicing,
- adjusting, repairing or maintaining. Install boom lock pin before servicing, repairing or maintaining.
- Do not allow anyone within 20 ft of machine during operation. Keep children away.
- Wear appropriate safety gear including but not limited to face shield, heavy gloves and steel toed shoes with slip resistant soles.
- · Operate only on level ground.
- Do not operate on hillsides or when the working area is cluttered, wet, muddy or icy to prevent slipping or tripping.
- Do not place hands or feet between log and wedge/stripper or base.
- Keep all hydraulic components in good working order.
- Stop engine when leaving splitter unattended.
- Review safety instructions annually.

Z94030



## **WALLENSTEIN Products Manufactured by:**

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