



WX460 Skidsteer Splitter Parts Manual

S/N 246013 to S/N 246015



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.

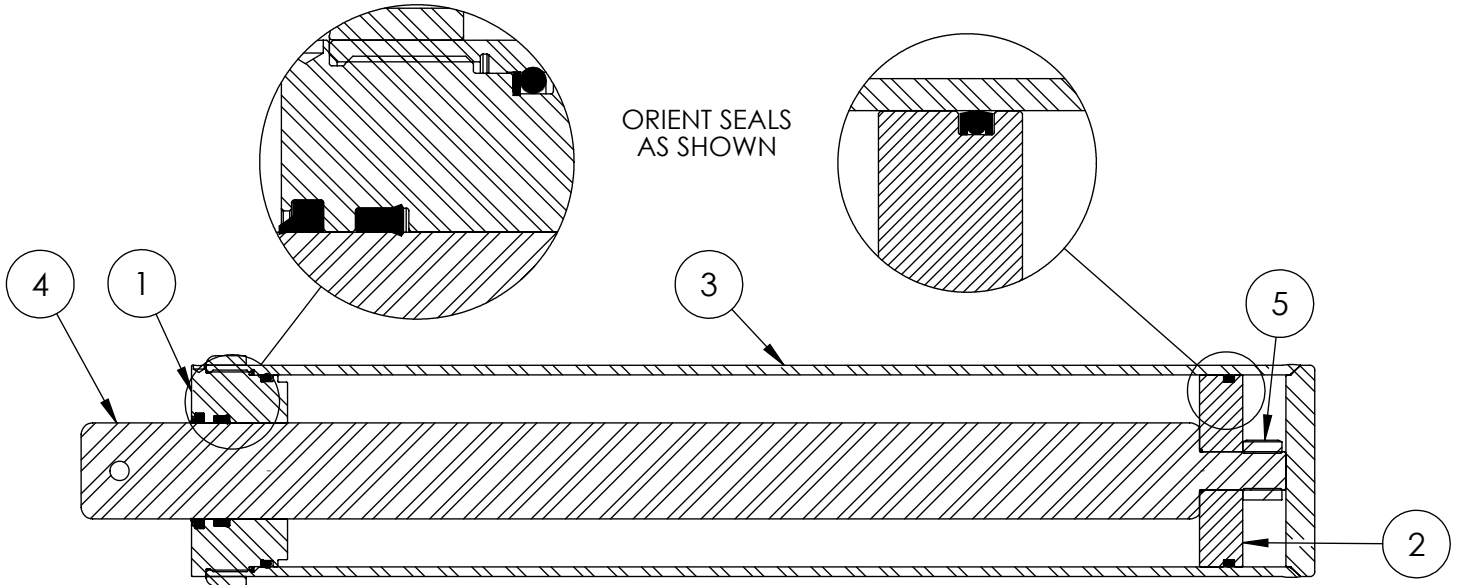
All information contained in this parts manual is based on the latest product specification available at the time of printing this manual. If your product differs from the specifications contained within this manual contact EMB Mfg. for information.

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

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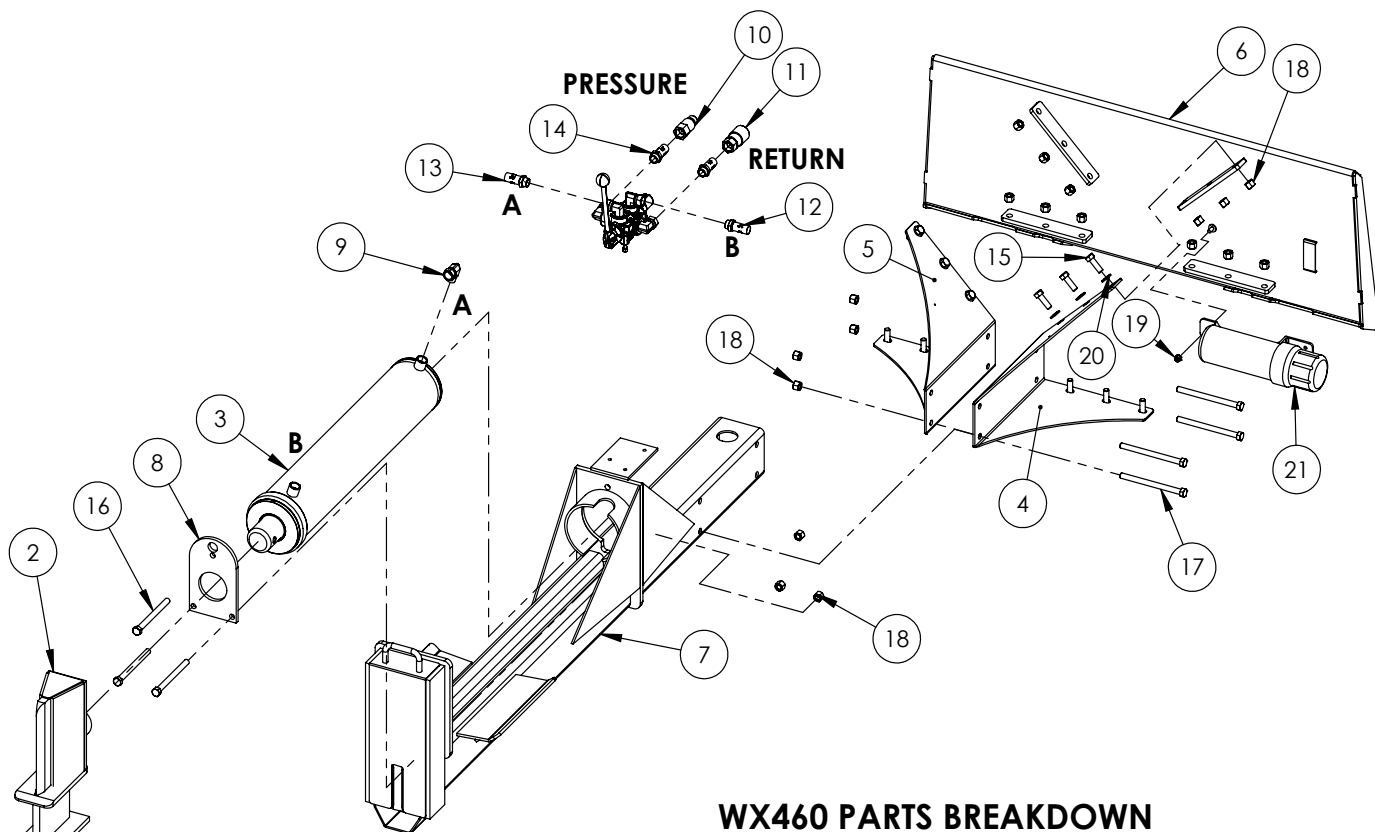
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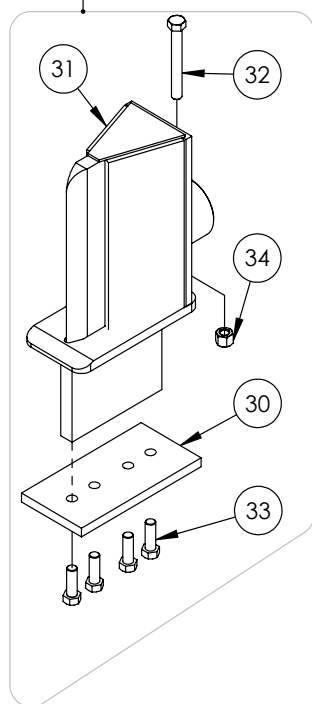
5" x 24" STROKE CYLINDER PARTS

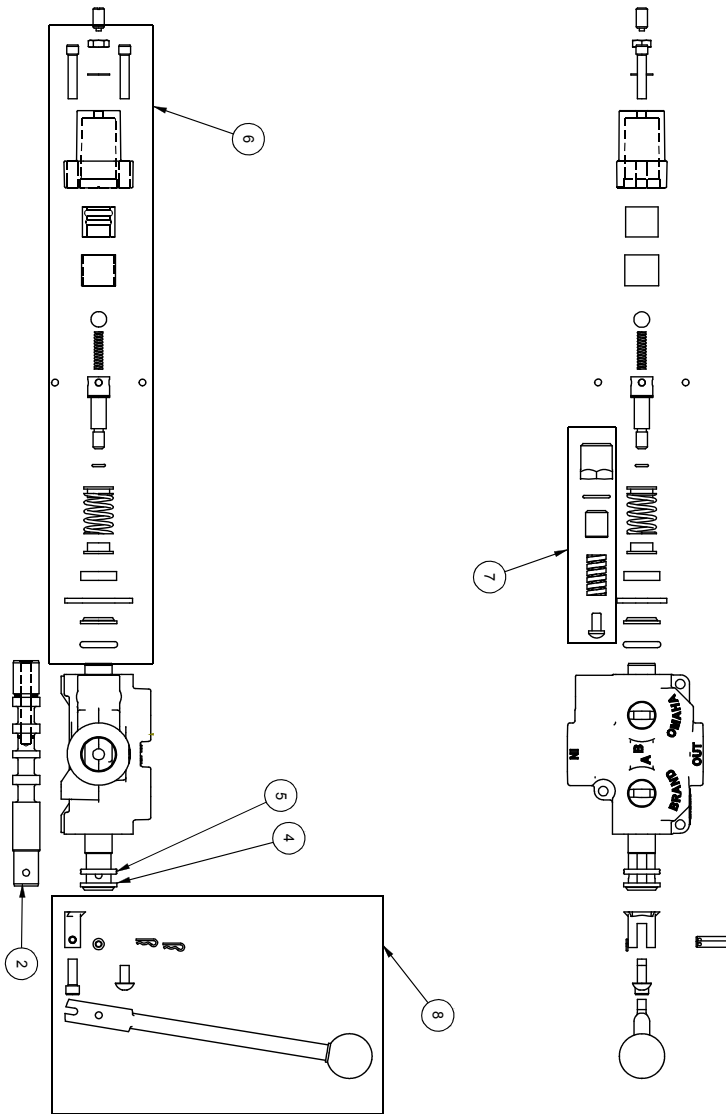
ITEM	PART NO.	Description	QTY.
1	G500-250SA	5" Bore x 2-1/2" Rod Gland With Seals	1
2	P100-500SA	5" Bore Piston With Seals	1
3	2015C5014	Barrel, 5"	1
4	2015C5012	Rod, 2-1/2x 1	1
5	Z72292G8	Hex Lock Nut 1NF Grade 8	1
6	SLK-5025	Seal Kit, 5 x 2-1/2	1



WX460 PARTS BREAKDOWN

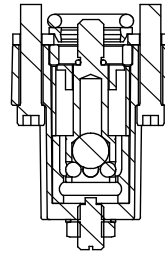
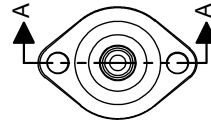
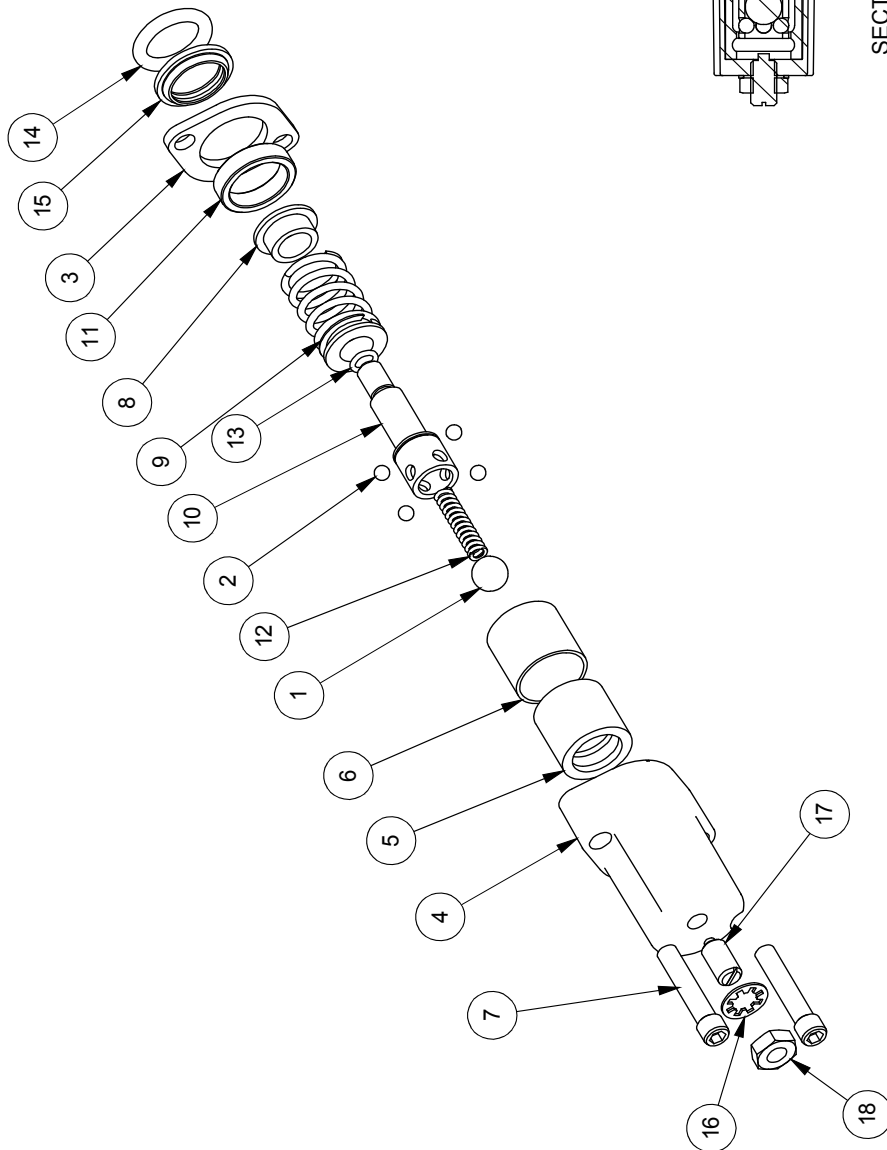
ITEM	PART NO.	Description	QTY.
2	2015A505	Wedge Assy for 5" Cylinder	1
3	2015C501	Cylinder, 5 x 24" x 2-1/2	1
4	2033L101	Gusset Frame, Skidsteer Mount	1
5	2033L101H	LH Gusset Frame	1
6	2033W303	Weldment, Skidsteer Mount	1
7	2035W505	Weldment, WX460 Main Frame	1
8	2061S121	Plate, Cylinder Retaining (Bolt)	1
9	Z51331	Elbow 90 MP x FPX 0808	1
10	Z51919	Flat-Face, FP08 x MISO 16028	1
11	Z51920	Flat Face FP08 x FISO 16028	1
12	Z52301	1/2 Hose MP08 x MP08 x 16"	1
13	Z52305	1/2 Hose, MP08 x MP08 x 24"	1
14	Z52312	1/2 Hose, 1/2MPx1/2MPx 96"	2
15	Z71515	Hex Bolt 1/2NC x 1-1/2	12
16	Z71560	Hex Bolt 1/2NC x 6	3
17	Z71565	Hex Bolt, 1/2NC x 6-1/2	4
18	Z72251	Hex Lock Nut 1/2NC	19
19	Z72521	Flange Nut 5/16NC	1
20	Z73151	Flat Washer, 1/2	12
21	Z96503	Manual Tube 3-1/2 Short	1
ITEM	PART NO.	Description	QTY.
30	2014S414	Plate, Sliding Wedge Capture	1
31	2015W505	Wedge for 5" Cylinder	1
32	Z71540	Hex Bolt 1/2NC x 4	1
33	Z71576	Hex Bolt 1/2NF x 1-1/2	4
34	Z72251	Hex Lock Nut 1/2NC	1



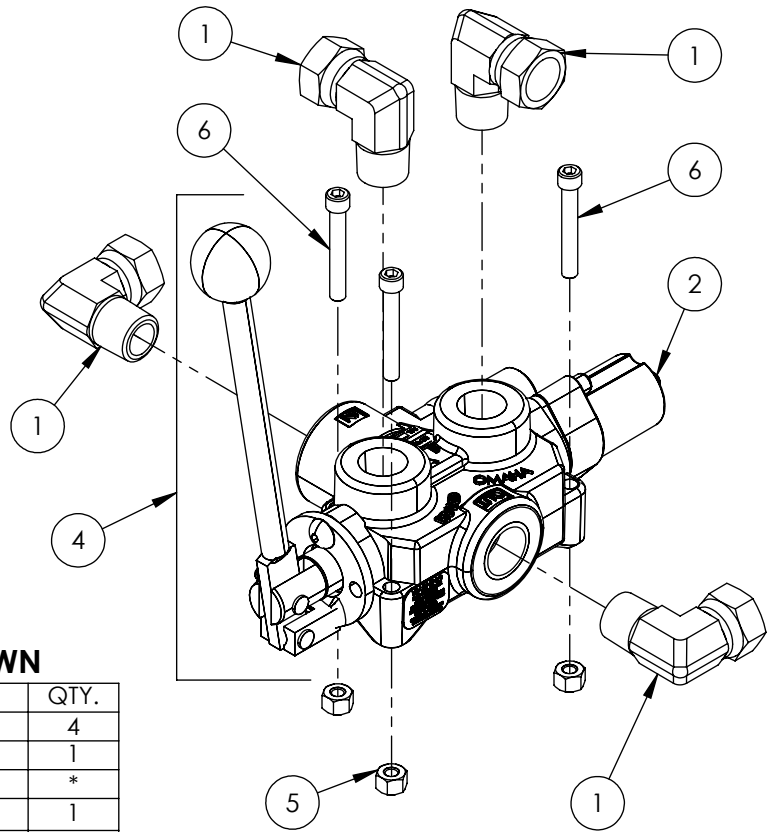


ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	A0CASTB	AO CASTING
2	1	LS30474J	SPOOL
3	1	P1740	NAME TAG
4	1	SF305	WIPER
5	1	SF304	QUAD RING
6	1	SUBLS	SUBLS
		B5057	7/16 BALL
4	4	DC7604	3/16 BALL
		SF306	RETAINER
1	1	SF477L	SHLS ENDCAP
		XDC672	LS SLEEVE
1	1	SF483	SPACER
2	2	SF486	ALLEN SCREW
		SF489	CENTER STOP
1	1	SF490	CENTERING SPRING
		SF492	HOUSING
1	1	SF315	SPACER
1	1	LS305	DETENT SPRING
		DC7583	O-RING 3.902
1	1	SF496	O-RING .BLUE. METRIC
		LS306	LS WIPER
1	1	SF502	5/16 LOCK WASHER
		SF503	PLUNGER SPRING
1	1	SF504	5/16 HEX JAM NUT
		SUB-R	RELIEF
1	1	P1603	CAP NUT
		SF322	O-RING 2.016
1	1	SF364A	ADJ. SCREW
		B505	SPRING
1	1	SF361A	POPET
		Z56915	HANDLE KIT
1	1	SF377	RETAINER
		SF376	SEAL RETAINER
1	1	SF367A	CLEVIS
		SF368	HANDLE
2	2	P1767	PIN
		P1767	PIN CLIP
1	1	HP5	MACH. SCREW
		SF311	KNOB
1	1	SF308	CAP SCREW
		SF30374J	SPOOL
9	1	P1654	WARNING TAG

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B5057	7/16 BALL
2	4	DC7604	3/16 BALL
3	1	SF306	RETAINER
4	1	SF477L	SH LS ENDCAP
5	1	SF480	SD SLEEVE
6	1	SF483	SPACER
7	2	SF486	ALLEN SCREW
8	2	SF489	CENTER STOP
9	1	SF490	CENTERING SPRING
10	1	SF492	HOUSING
11	1	SF315	SPACER
12	1	LS305	DETENT SPRING
13	1	DC7583	O-RING 3-902
14	1	SF496	METRIC O-RING
15	1	LS306	LS WIPER
16	1	SF502	5/16 LOCK WASHER
17	1	SF503	SPRING PLUNGER
18	1	SF504	5/16 HEX JAM NUT



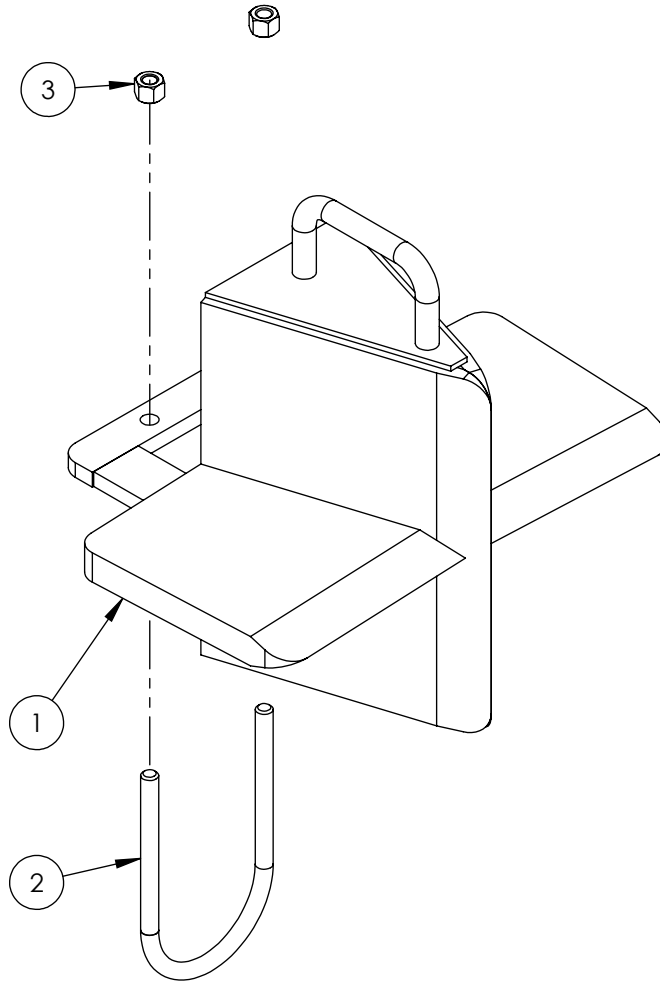
SECTION A-A



VALVE AND FITTINGS PARTS BREAKDOWN

ITEM	PART NO.	Description	QTY.
1	Z51331	Elbow 90 MP x FPX 0808	4
2	Z56209	Valve, Single Function Detent	1
3	*Z56210*	Valve, Closed Center	*
4	Z56915	Complete Handle Kit for Z56209	1
5	Z72111	Hex Lock Nut 1/4NC	3
6	Z75114	SHCS, 1/4NC x 1-3/4	3

CLOSED CENTER VALVE REQUIRED FOR "C" MODELS.

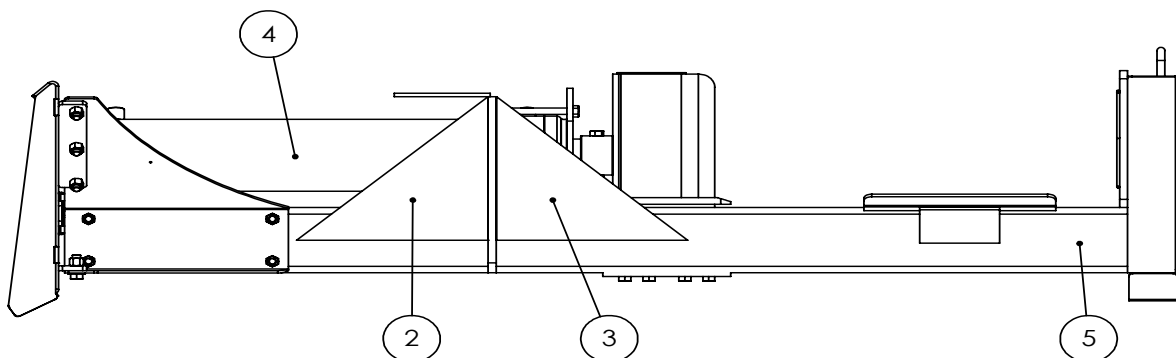
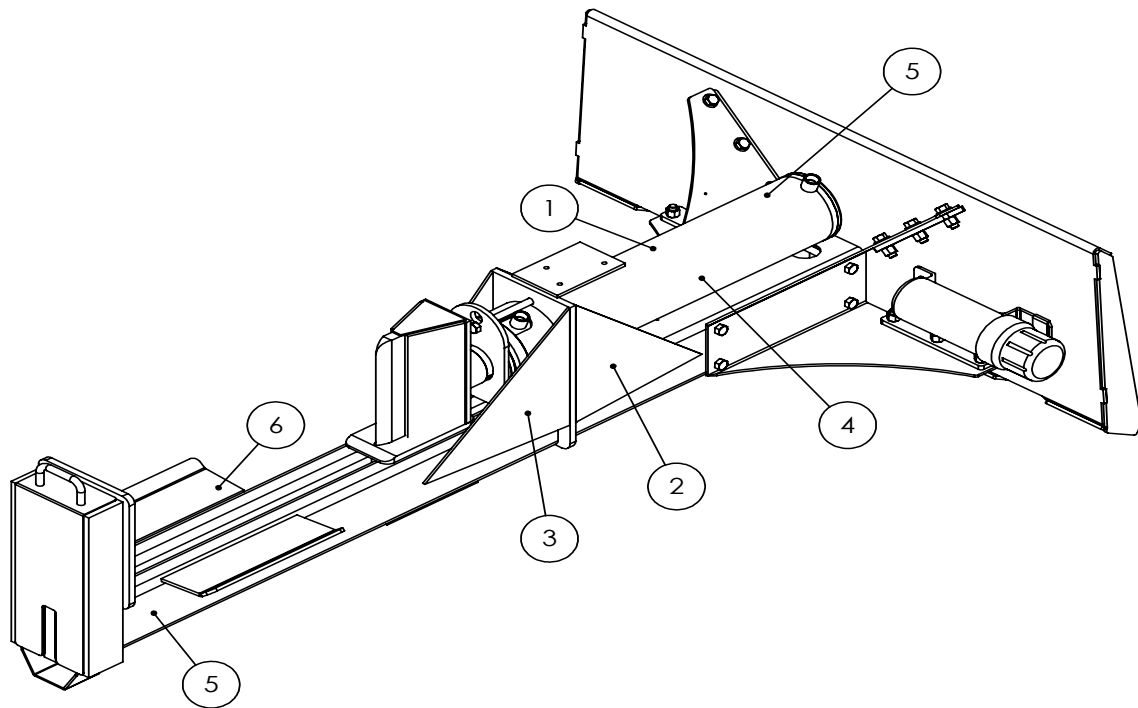


W4130 4-Way Wedge (Optional)

ITEM	PART NO.	DESCRIPTION	QTY
1	2082W301	Weldment, Main 4-Way	1
2	2082S307	U-Bolt, 3 x 4	1
3	772231	Hex Lock Nut 3/8NC	2

WX460 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



Skidsteer Splitter Decals

Z94056



Z94067



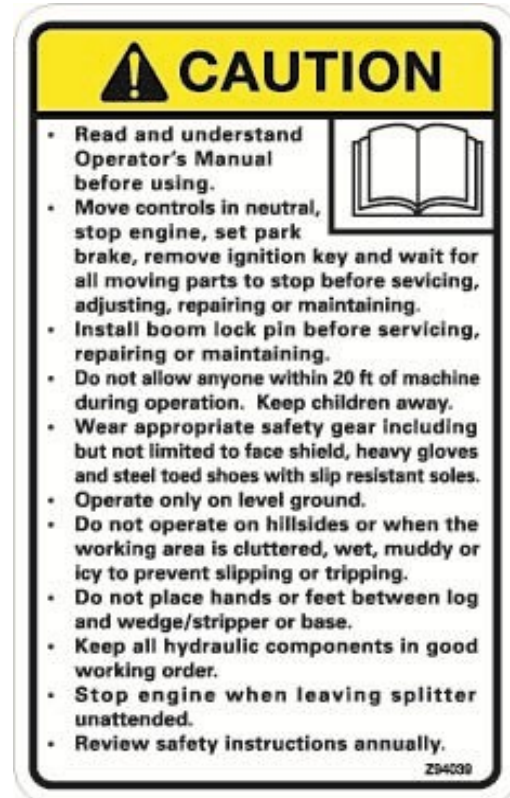
Z94019



Z94066



Z94039



Z94040





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