

Manitowoc Crane Group MACHINE COMPONENT INDEX

Date: Jan 31, 2008

Rev: 002

<u>Model Number</u> RT880E		<u>Serial Number</u> 228850	
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Description

EXTENSION INSTALLATION - BOOM LMI FIXED-OFF

Assembly No.

6978100354

Revision: **A**

Item	FN	Part	Qty	Description
21		7110151205	2	SCREW, CAP 5/16" - 18 N.C. X 1 1/2" GRADE 1
22		7110080605	2	SCREW, CAP 5/32" - 32 N.C. X 3/4" GRADE 1
23		7660140000	2	NUT, HEX 1/4" - 20 N.C.
24		7950140050	1	LOCKWASHER, 1/4" I.D.
25		7950140141	1	FLATWASHER, 1/4" I.D.
26		7850000805	14	TIE, CABLE (BLACK) 13 3/8" LONG

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Description				Assembly No.
TILT INSTALLATION - CAB				2189410000
				Revision: F
Item	FN	Part	Qty	Description
1	+	6245100356	1	SUPPORT, CAB
2		7372100077	1	CYLINDER ASSEMBLY - 2 1/2" STEER (ALSO USED AS A CAB TILT CYLINDER) COMPLETE ASSEMBLY
3		2189410001	1	PIN WELD-LOWER
4		2189410002	1	PIN WELD-UPPER
5		7440000000	2	FITTING-GREASE
6		2197410000	1	LUG WELD
7		7069100063	2	PILLOW BLOCK INCLUDES THE FOLLOWING PARTS
		7440120400	2	FITTING, GREASE
		7785160600	1	SET SCREW 3/8" - 16 NC X 3/8"
8		4197410004	1	BRACKET
9		6671000263	2	PAD, WEAR
10		7110161023	4	SCREW, CAP 3/8" - 16 N.C. X 1 1/4" GRADE 1
11		7126191457	4	HxFlgS M10x35 -8.8 DIN 6921
12		7660162801	4	LOCKNUT, FLANGE 3/8" - 16 N.C.
13		7661190003	1	NUT, HEX 10MM N.C.
14		7126211450	2	CAP SCREW, M12 X 35MM HEX HEAD
15		7949000235	6	WASHER, 1/2" I.D.
16		7126211750	4	CAP SCREW, M12X50 HEX HEAD
17		7440000200	2	FITTING, 45 DEGREE GREASE 1/8" N.P.T.
18		7661211103	2	NUT, HEX 12MM N.C.
19		7105181078	1	SCREW, FLANGE 1/2" N.F. X 1 1/4" GRADE 5
20		6705170804	1	PLATE-SHIM
21		7850000208	2	TIE, CABLE (BLACK) 5 5/8" LONG

+ SEE FURTHER BREAKDOWN THIS GROUP

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Description CONVERTER HOUSING GROUP				Assembly No. 9904110163 Revision:
Item	FN	Part	Qty	Description
2		9049100054	1	PLUG, FILLER
3		9904110173	1	HOUSING, ASSY. INCLUDES ITEMS 6 THRU 15,19,24 25,26 THRU 44
7		9904100993	1	SLEEVE, TUBE
8		9904103817	1	SLEEVE
9		9904101298	1	LOCK, PLATE
10		7950150050	1	LOCKWASHER, 5/16" I.D.
11		9049101125	1	SCREW, CAP
12		9049101125	1	SCREW, CAP
13		7950150050	1	LOCKWASHER, 5/16" I.D.
14		9904101298	1	LOCK, PLATE
15		9904103817	1	SLEEVE
16		9904104050	1	BREATHER
17		9904100987	1	ELBOW
18		9904105435	1	BUSHING, REDUCER
19		9904100993	3	SLEEVE, TUBE
20		7950170050	4	LOCKWASHER, 7/16" I.D.
21		9049101150	4	SCREW, CAP
22		7950170050	4	LOCKWASHER, 7/16" I.D.
23		9904107553	4	SCREW
24		7950150050	1	LOCKWASHER, 5/16" I.D.
25		9904110174	1	CAPSCREW
26		7755220000	2	O-RING ONE PER EACH END
28		9904110175	1	TUBE ASSY.
28		9904110176	2	CLIP
29		7950160050	2	LOCKWASHER, 3/8" I.D.
30		9049100263	2	CAPSCREW
31		9049101125	1	SCREW, CAP
32		7950150050	1	LOCKWASHER, 5/16" I.D.
33		9904101295	1	CLIP
34		9904105362	1	TUBE
35		7755110000	1	O-RING
36		9904110174	1	CAPSCREW

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Description

DRIVE LINE ASSEMBLY COMPLETE ASSEMBLY

Assembly No.

7364100132

Revision:

Item	FN	Part	Qty	Description
1		9364101527	2	KIT, U-JOINT INCLUDES THE FOLLOWING INCLUDES THE FOLLOWING PARTS
		9364101253	4	SCREW, CAP
		9364101230	8	LOCKWASHER
		9364101528	4	SCREW, CAP
2		9364101528	8	SCREW, CAP
3		9364101230	8	LOCKWASHER
4		NSS	1	YOKE,SLIP
5		7440000000	1	FITTING-GREASE
6		9364100639	1	SEAL, DUST
7		NSS	1	TUBE ASSY.
8		9364101253	8	SCREW, CAP
9		9364101230	8	LOCKWASHER

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Full Version Available

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