

# Manitowoc 18000

602616

## Parts Manual Luffing Jib



ENU  
2015-04-09

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ATTACHMENTS				
Pos.	Part	BOM Qty.	Foot Note	Description
630	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
640	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
650	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
600	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
610	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
620	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
630	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
640	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
650	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
600	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
610	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
620	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
630	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
640	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
650	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
600	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
610	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
620	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
630	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
640	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
650	810103965 ➡ page 2-37	1		INSERT #79, 40FT WELDMENT
680	810135493 ➡ page 2-49	1		ELECTRIC CONTROL ASSY 79A BOOM TOP

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2. ATTACHMENTS

2.3 #79 40 FT #193413 INSERT (1940871) Rev F

#79 40 FT #193413 INSERT (1940871) Rev F				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	0782922	4		PIN, 5/8 X 5 1/16
3002	1798392	2		STRAP 40 FT
3003	1798622	4		COLLAR, 3 X 2 3/16 X 1
3004	1798632	4		PIN
3005	1799592	4		PIN
3006	1922502	4		LINK BOOM SUPPORT
3007	1938862	2		PIN 2 HOLE W/HEAD
3008	1938892	2		PIN
3009	1941232	2		TIMBER (**)
3010	5620870	6		COTTER PIN
3011	810175832	6		ROLLER 6.50 X 1.06 X 3.114
3012	810175902	6		PIN 1 HOLE W/HD 1.00 DIA X 4.38 LG
3013	A133162	2		PIN 1 HOLE W/HD
3014	5636400	4		PIN
3015	5620470	2		COTTER PIN
3016	5620450	8		COTTER PIN
3017	5483420	8		NUT
3018	6124800	8		HHCS
3019	7097030	16		WASHER GR 5
3020	5620850	8		COTTER PIN

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**2. ATTACHMENTS**  
**2.8 BACKHITCH STRAPS-LUFFING (1940872) Rev F**

<b>BACKHITCH STRAPS-LUFFING (1940872) Rev F</b>				
<b>Pos.</b>	<b>Part</b>	<b>BOM Qty.</b>	<b>Foot Note</b>	<b>Description</b>
3001	0782922	4		PIN, 5/8 X 5 1/16
3002	1798392	2		STRAP 40 FT
3003	1798622	4		COLLAR, 3 X 2 3/16 X 1
3004	1798632	4		PIN
3005	1799592	4		PIN
3006	1922502	4		LINK BOOM SUPPORT
3007	5620450	8		COTTER PIN
3008	5620850	8		COTTER PIN

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## 2.13 BACKHITCH STRAPS-LUFFING (1940872) Rev F

BACKHITCH STRAPS-LUFFING (1940872) Rev F				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	0782922	4		PIN, 5/8 X 5 1/16
3002	1798392	2		STRAP 40 FT
3003	1798622	4		COLLAR, 3 X 2 3/16 X 1
3004	1798632	4		PIN
3005	1799592	4		PIN
3006	1922502	4		LINK BOOM SUPPORT
3007	5620450	8		COTTER PIN
3008	5620850	8		COTTER PIN

2.18 INSERT #79, 40FT WELDMENT (810103965) Rev C

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INSERT #79, 40FT WELDMENT (810103965) Rev C				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	810103962	1		INSERT

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## 2.20.1 SWITCH ASSEMBLY BLOCK-UP LIMIT (A061549) Rev FA

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LEVER (1770804) Rev B				
Pos.	Part	BOM Qty.	Foot Note	Description
3004	0700912	1		BUSHING

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## 2.25 CAT WALK ASSY 40FT #79 INSERT (810169111) Rev B

CAT WALK ASSY 40FT #79 INSERT (810169111) Rev B				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	6124050	36		SCREW
3002	7115155864	40		C BOLT SQ 5/16-18UNC X 7.25
3003	7660152500	76		Hex Lock Nut 5/16-18UNC SAE-2
3004	7950150141	112		WASHER
3005	810166880	3		CAT WALK 19.00 IN X 120.63 IN
3006	810166910	40		WASHER SHOULDER
3007	810169952	6		BRACKET 4 HOLE 2.00 X 0.13 X
3008	810169980	1		PLATFORM CATWALK WELDMENT 112.75 IN LG
3009	810170132	20		SUPPORT ALUMINUM CHANNEL 2 H

## 2.30 INSERT 10 FT ASSY WITH LUFFING JIB EQU (A053812) Rev N

INSERT 10 FT ASSY WITH LUFFING JIB EQU (A053812) Rev N				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	5620450	4		COTTER PIN
3002	5621050	8		COTTER PIN
3003	A051982	2		STRAP 10FT, #55 BOOM, 2.0
3004	A061492	4		PIN COTTER 1 HOLE W/HD
3005	A061502	4		PIN COTTER 2 HOLE
3006	A061512	4		COLLAR
3007	A064572	4		LINK
3008	A075652	2		PIN COTTER 2 HOLE

## 2.35 STRAPS FOR LUFFING JIB EQUI (A054012) Rev W

STRAPS FOR LUFFING JIB EQUI (A054012) Rev W				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	0782922	2		PIN, 5/8 X 5 1/16
3002	1438892	1		DESCRIPTION NOT AVAILABLE
3003	1798622	4		COLLAR, 3 X 2 3/16 X 1
3004	1798632	4		PIN
3005	1799592	4		PIN
3006	5460540	3		NUT GR 5
3007	5483430	1		HEX LOCK NUT
3008	5620440	1		PIN COTTER
3009	5620450	4		COTTER PIN
3010	5620850	8		COTTER PIN
3011	5621060	4		COTTER PIN
3012	6124130	1		HHCS
3013	6124540	3		SCREW
3014	6310940	1		SHEAVE
3015	7094600	2		"WASH GR 5,FLAT STEEL 1/2""-9/16"" ID"
3016	7097030	3		WASHER GR 5
3017	7103040	3		LOCKWASHER GR 5
3018	810198362	2		PIN 1 HOLE W/HD 3.00 DIA X 3.36 LG
3019	A061502	2		PIN COTTER 2 HOLE
3020	A061512	2		COLLAR
3021	A063482	2		STRAP
3022	A063492	4		LINK

**2. ATTACHMENTS**  
**2.38.1 SHEAVE #8015437 (6315240) Rev B**

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SHEAVE #8015437 (6315240) Rev B				
Pos.	Part	BOM Qty.	Foot Note	Description
1	9970220002 → page 2-97	1		BEARING KIT

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**2. ATTACHMENTS**  
**2.38.3 SHEAVE ASSEMBLY (A060831) Rev B**

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<b>BEARING KIT (9970220002)</b>				
<b>Pos.</b>	<b>Part</b>	<b>BOM Qty.</b>	<b>Foot Note</b>	<b>Description</b>
1	810040930	1		BEARING TAPERED ROLLER
2	810009700	2		OIL SEAL 81010374 SHEAVE ASM (O-1807)

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**2. ATTACHMENTS**  
**2.40.1 BUTTON SOCKET (A062780) Rev D**

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<b>BUTTON SOCKET (A062780) Rev D</b>				
<b>Pos.</b>	<b>Part</b>	<b>BOM Qty.</b>	<b>Foot Note</b>	<b>Description</b>
1	9539220048	1		PIN, COTTER (3/8X3-1/2) A06278 SOCKET (
2	90024534	1		PIN A06278 SOCKET (0-1647)

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**2. ATTACHMENTS**  
**2.44 PAWL ASSEMBLY LUFFING DRUM (A063441) Rev A**

PAWL ASSEMBLY LUFFING DRUM (A063441) Rev A				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	1450902	1		PIN
3002	1704782	6		F WASHER SHIM
3003	1715932	1		PLATE,KEEPER
3004	1785932	1		BAR
3005	1785952	1		BAR
3006	1785962	1		LUG
3007	1786002	1		PIN
3008	1933224 ▶ page 2-127	1		PAWL SUB-ASM*
3009	5460530	2		NUT GR 5
3010	5467670	1		NUT GR 5
3011	5620010	4		COTTER PIN
3012	6124040	2		SCREW
3013	6124050	2		SCREW
3014	6148440	6		SHCS
3015	6201000	1		SCREW
3016	6525260	1		SPRING 10896-00065
3017	7097440	2		WASHER GR 5
3018	7103030	4		LOCKWASHER GR 5
3019	A028442	1		SUPPORT
3020	A052760	1		ACTUATOR
3021	A063430	2		SHIM
3022	A063652	1		PIN (NO HOLES) W/HD

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2.48 ELECTRIC CABLE FOR 44 LJ #79A LF, 55 TO (A075272) Rev FA

ELECTRIC CABLE FOR 44 LJ #79A LF, 55 TO (A075272) Rev FA				
Pos.	Part	BOM Qty.	Foot Note	Description
3001	1771542	1		SUPPORT
3002	3490360	6		CLIP
3003	810149150	1		CABLE ELEC

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