

Manitowoc Cranes MACHINE COMPONENT INDEX

Date: January 03, 2019

Rev:

<u>Model Number</u> MLC300WB		<u>Serial Number</u> 3007002	
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Description
ESI 3.5 M 12M INSERT

Assembly No.
84050297
Revision: B

Item	FN	Part	Qty	Description
1		5460560	2	NUT, HEX
2		5911160	1	REEL-CABLE
3		7094600	2	WASHER, FLAT SHIM
4		7103060	1	WASHER, LOCK
5		7126151353	2	CAP SCREW, M6X30 HEX HEAD
6		7126191253	4	HHCS M10X25 8.8 FLZN 4017
7		7126191453	4	HHCS M10X35 8.8 FLZN 4017
8		7661150803	2	NUT NYLOC M6
9		7661190803	8	HEX LOCK NUT M10 -8 ISO 7040
10		7951150014	4	F WASHER 6 -ST ISO 7089
11		7951170014	2	F WASHER 8 -ST ISO 7089
12		7951190014	12	F WASHER 10 200HV FLZN 7089
13		810153250	1	RETAINER
14		810329362	1	HOOK
15		84025425	1	CABLE REEL HAND CRANK
16		84039748	1	WIRING HARNESS WBR1E
17		84039749	1	ELEC CABLE WN55000T
18		84050539	1	WIRING HARNESS WBR1E GENDER
19		84050540	1	ELEC CABLE WBR2E GENDER
20		A017500	1	RETAINER

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Description

INSERT LJ PREP 12M H #505

Assembly No.

84050213

Revision: **A**

Item	FN	Part	Qty	Description
1		5620640	8	PIN COTTER
2		7126191850	16	HHCS M10x55 -8.8 ISO 4014
3		7661190803	16	HEX LOCK NUT M10 -8 ISO 7040
4		7951190014	32	F WASHER 10 200HV FLZN 7089
5		7951270014	8	F WASHER 20 -ST ISO 7089
6		810253062	4	PIN 2 HOLE
7		810277822	2	PIN 2 HOLE
8		810294422	2	BRACKET
9		810294472	2	BRACKET
10		810294522	2	BRACKET
11		810315992	4	BRACKET
12		810321122	2	BRACKET
13		84024200	4	SAFETY PIN

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Description
TOP ASSY #500 3.0M

Assembly No.
84052213
Revision: F

Item	FN	Part	Qty	Description
1		1614172	2	PIN 2 HOLE
2		5620640	2	PIN COTTER
3		5620850	20	PIN COTTER
4		5621520	4	PIN COTTER, 3/8 DIA X 4.00 LG
5		5621720	2	PIN COTTER
6		5621750	4	PIN COTTER
7		5636400	4	SAFETY PIN
8		810249512	4	PIN 1 HOLE W/HD
9		810249552	4	LINK
10		810277822	2	PIN 2 HOLE
11		810296702	2	PIN 1 HOLE W/HD
12		810296882	4	PIN 1 HOLE W/HD
13		810296892	4	COLLAR
14		810297082	4	PIN 2 HOLE
15		7690102810	2	PIN COTTER
16		84023912	2	PLATE 6X80X80
17		84024200	4	SAFETY PIN
18		84026091	2	PIN 2 HOLE
19		84038493	2	LOAD CELL LINK
20	+	84050293	1	ESI 3M CAP
21		84052200	4	LINK #500 BOOM
22		84052201	4	LINK #500 BOOM
23		84052203	2	STRAP .62M #500
24		84052204	2	PIN 2 HOLE
25		84052206	2	STRUT WIRE ROPE GUIDE
26		84052214	1	TOP MACH #500W 3.0M
27		84053518	1	WEAR PAD POLY
28		84053519	1	WEAR PAD POLY
29		84053520	2	WEAR PAD POLY
30		84053521	2	WEAR PAD STRAP
31		84053522	2	WEAR PAD POLY
32	+	84053828	1	CATWALK ASSY#500W, BOOM TOP
33		7126191253	18	HHCS M10X25 8.8 FLZN 4017
34		7126191353	4	HHCS M10X30 8.8 FLZN ISO 4017
35		7126191850	4	HHCS M10x55 -8.8 ISO 4014
36		7661170004	4	NUT, HEX - 8MM
37		7661190803	4	HEX LOCK NUT M10 -8 ISO 7040
38		7661190804	18	HEX LOCK NUT M10
39		7951190014	8	F WASHER 10 200HV FLZN 7089

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Description
CATWALK ASSY#500W, BOOM TOP

Assembly No.
84053828
Revision: A

Item	FN	Part	Qty	Description
1		81016691	6	F WASHER
2		84053532	2	CATWALK 241.3MM X 752.2 MM
3		84053533	1	CATWALK 362.0MM X 752.2 MM
4		7114153664	6	C BOLT SQUARE
5		7660152500	6	HEX LOCK NUT PA 5/16-18UNC SS
6		7950150141	6	F WASHER 5/16"

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Description
SHEAVE ASSY

Assembly No.
810258190
Revision: **B**

Item	FN	Part	Qty	Description
1		2250650	1	BEARING ROLLER
2		810258200	1	SHEAVE 609.6 28 NYLON
3		810258210	1	SLEEVE 199.92 88.9

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Description
LEVER

Assembly No.
1770784
Revision: **A**

Item	FN	Part	Qty	Description
1		0700912	1	BUSHING
3		1770772	1	LEVER
5		4292590	1	FITTING, GREASE
6		5467630	1	NUT, HEX JAM
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