

Manitowoc Cranes MACHINE COMPONENT INDEX

Date: September 09, 2021

Rev: 001

<u>Model Number</u> MLC300WB		<u>Serial Number</u> 3007016	
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Description

CATWALK ASSY 12M H #500/505

Assembly No.

84048974

Revision: **B**

Item	FN	Part	Qty	Description
1		6124050	42	HHCS
2		810166910	21	WASHER SHOULDER
3		810169952	4	BRACKET
4	*	810266232	2	CATWALK
5	*	810278542	1	CATWALK
6	*	810300912	2	CATWALK
7		810301722	1	LADDER
8		84027007	8	HEX NUT
9		84031711	2	CABLE .75-10X381.50
10	*	84048975	2	CATWALK 736MM X 925 MM
11		7114153664	21	C BOLT SQUARE
12		7126191450	4	HHCS M10X35 - 8.8 ISO 4014
13		7660152500	63	HEX LOCK NUT PA 5/16-18UNC SS
14		7661190803	4	HEX LOCK NUT M10 -8 ISO 7040
15		7950150141	105	F WASHER 5/16"
16		7950220141	8	F WASHER 3/4"
17		7951190014	8	F WASHER 10
99	*	80130903	1	KIT BOOM CATWALK PART NOT SHOWN

* REPAIR KIT AND/OR PART OF KIT

Manitowoc Cranes

Description
CATWALK #505 12M H W/EQ

Assembly No.
84051514
Revision: B

Item	FN	Part	Qty	Description
1		6124050	34	HHCS
2		7114153664	34	C BOLT SQUARE
3		7126191450	4	HHCS M10X35 - 8.8 ISO 4014
4		7660152500	68	HEX LOCK NUT PA 5/16-18UNC SS
5		7661190803	4	HEX LOCK NUT M10 -8 ISO 7040
6		7950150141	102	F WASHER 5/16"
7		7950220141	8	F WASHER 3/4"
8		7951190014	8	F WASHER 10
9		810053140	2	TIE WIRE
10		810166910	34	WASHER SHOULDER
11		81016691	2	F WASHER
12	*	810266232	2	CATWALK
13	*	810279012	1	CATWALK
14		810301722	1	LADDER
15	*	81037015	2	CATWALK 120.7 MM X 2409.6 MM
16	*	81037191	1	CATWALK 723.9 MM X 3666.8 MM
17		84027007	8	HEX NUT
18	*	84051519	2	CATWALK 241.3MM X 2982.24 MM
19	*	84051665	2	CATWALK 241.3MM X 866.5 MM
20	*	84051666	2	CATWALK 241.3MM X 409.2 MM
21	*	84051667	2	CATWALK 241.3MM X 2752.4 MM
99	*	80130901	1	KIT BOOM CATWALK PART NOT SHOWN

* REPAIR KIT AND/OR PART OF KIT

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Description

SUSPENSION WIRE ROPE

Assembly No.

84051095

Revision: **F**

Item	FN	Part	Qty	Description
1		5621270	8	PIN COTTER
2		5636400	4	SAFETY PIN
3		5638710	4	PIN, SAFETY
4		5640950	2	PIN 1 HOLE W/HD 1.625 DIA X 3.
5		810253062	4	PIN 2 HOLE
6		81034797	2	PIN
7		84024200	8	SAFETY PIN
8		84051096	1	BEAM SUSPENSION MACHINING
9		84051110	2	LINK SUSPENSION
10		84051115	2	PIN 2 HOLE 75.8X210.9 LG
11		84051116	4	PIN 2 HOLE 25.4X194.0 LG
12		84051117	4	LINK SUSPENSION
13		84051118	2	PENDANT ASSY
14		A066560	2	PIN SAFETY
15		80102735	4	LINK SUSPENSION

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Description
ESI EXT UPPER POINT

Assembly No.
84051036
Revision: **A**

Item	FN	Part	Qty	Description
1		7110200805	4	CAP SCREW, 5/8" - 11UNC X 1"
2		7115160750	4	HHCS 3/8-16UNCX0.88 G5
3		7950160050	4	WASHER, LOCK 3/8" I.D.
4		7950160161	4	WASHER, FLAT WIDE 3/8
5		810317840	1	BRACKET POSITION LIGHT ZINC RI
6		810338940	1	WIRING HARNESS
7		84033370	1	BRACKET 150 X 150 X 32

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Description

DECAL KIT #505/500 TRANS INSER

Assembly No.

80109373

Revision: **A**

Item	FN	Part	Qty	Description
21		81041859	4	DECAL INSERT LIFTING
22		81007341	4	DECAL-LIFT POINT
23		81007342	4	DECAL-TIE DOWN POINT
24		81017794	8	DECAL-PERSONNEL TIE DOWN POINT
25		810121832	2	DECAL WARNING FALL PROTECTION
27		147852	2	DECAL-DANGER-BOOM HAZARD

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From - WEAR PAD POLY

To - WIRING HARNESS WWC1

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