

Date : 05-05-21 [12:41]

CUSTOMIZED MULTI-LEVEL BILLS OF MATERIAL

IVC4 CRANE LOGISTICS

(Including Routing)

Project : 100305 HAYDEN MURPHY EQUIPMENT

Status : Active

91501005

Start Date:

Customer: 102600 HAYDEN-MURPHY EQUIP CO

Compl.Dte : 24Jul21

Manufactured Item: MLC150-1 002

80121432 FINAL

Unit: ea

Revision :

Weight: 0.000

Level	Pos.	Item/ Drawing	Description	Revision	IC	Length [in]	Width [in]	Number of Units	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph. tom	No. Nts	E
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Prod. Var. Options for Item MLC150-1 002

Variant: 105063/ 0

Seq. No.	Product Feature	Description	Option	Description
4	year	Delivery Year	2021	2021
5	month	Delivery Month	3	March
6	day	Delivery Day	31	31
7	lnstart	Line Start Date	737852	*****
10	country	country	us&can	US or Canada
12	machine	BAS030 Basic Machine	bas030	MLC150-1 Basic Machine
19	pwrunit	power unit PN 80118287 S/N: 74680384	eng010	T4 Cummins QSB6.7 6cyl st
20	con010	Clamshell Conversion	n	no
30	seo010	Self Erect Option	y	yes
35	ljp005	Luffing Jib Prep	y	Yes
40	cwt005	Series 1 Counterweight	y	yes
41	cwt010	Series 2 Counterweight	y	yes
50	cwp005	Cold Weather Package	y	yes
52	cwp010	Artic Weather fluid & lube	n	no
55	lpk007	5.0kW QT diesel generator	n	no
57	lpk015	Boom Lighting - 240 volt	n	no
58	lpk016	AC Common Wiring for CWP/BL/Ge	y	yes
61	cab125	CAB125 Cab Tilt	n	no
62	cab080	CAB080 Mirror Package	y	yes
63	cab120	CAB120 Level Indicator Cab	n	no
64	cab050	CAB050 Camera Sys 2-Cams + BT	n	no
65	cab115	CAB115 RCL Warning Light	n	no
66	cab100	CAB100 Cab Radio	n	no
69	swg010	Electronic Swing Limit Device	n	no
70	hoi045	Pressure rollers F&R drums	n	no
71	hoi050	Bail Limits F&R drum	n	no
72	hoi010	Free fall on front drum	n	no
73	hoi015	Free fall on rear drum	n	no
74	hoi025	Free fall on Frt & Rear drums	y	yes
80	adc020	Wire rope guide assembly	y	yes
81	adc030	Rot Bed mtd aux drum	y	yes
83	adc040	Free spool option	n	no
86	opt010	Machine Handling	n	no
90	pld005	Pile Driver Spotter Circuit	n	no
91	pld010	Pile driving adapter from the	n	no
100	hbs002	16.5 USt(15 mT) Weight Ball	y	yes
101	hbs004	33.1 USt(30mT)Hkblk swivel	y	yes
102	hbs017	93.7 USt(85mT)Hkblk swivel	y	yes
103	hbs010	148.8 USt(135 mT)Hkblk swivel	n	no
200	wrp040	Load line 26mm 1063ft	y	yes 1063ft
201	wrp045	Whip line 26mm 830ft	y	yes 830ft

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Prod. Var. Options for Item MLC150-1 002				Variant: 105063/ 0	
Seq. No.	Product Feature	Description	Option	Description	
202	wrp095	Aux. line 26mm 623ft	y	yes 623ft	
204	wrp050	Clamshell closing line	n	no	
206	wrp055	Clamshell holding line	n	no	
300	350boom	No.350 Boom Lengths Bm Rigging # 80117858	bmm828	60 m (196.9 ft boom)	
320	mob010	Boom Catwalks & Split Timbers	n	no	
323	bmo005	Intermediate suspension parts	n	no	
324	bmo017	Det Upper Bm pt #350 Boom Top	y	yes	
325	bmo041	Second ATB	n	no	
327	bmo090	Boom top position light	n	no	
400	jib	Fixed Jib options	none	no jib selected	
500	cranstar	Crane Star	none	no CraneSTAR selected	
540	ecc005	CE Components	n	no	
545	ecc010	CE Sound Test	n	no	
550	ecc030	CE Load Test w/o VPC-MAX	n	no	
600	spd005	Special Paint	n	no	
603	spd020	Special customer decal	n	no	
700	tak005	Set of US std tools	n	no	
701	tak010	Hydraulic test kit	n	no	
750	exp005	Export Pkg. Basic crane	n	no	
760	exw005	12 Month extended warranty	n	no	
762	exw010	24 Month extended warranty	n	no	
800	decals	decal language	english	English language decals	
999	text	misc text	y	yes	
MODEL YEAR: 2021					
FURNISH DOMESTIC LOAD CHART @ 75% TIPPING					
9825-A 9828-A 9830-A 9817-A,B 9818-A 9826-A 9836-A 9837-A					
9832-A 9840-A 9831-A 9833-A 9842-A 9834-A 9841-A					

Wire Rope 7/8" ASSY X 158M

PN 80123745

Wire Rope 26MM ASSY X 342M

PN 80123748

Wire Rope 26MM ASSY X 253M

PN 80123749

FURNISH 1 SET OF PARTS, SERVICE & OPERATION MANUALS

FURNISH CERTIFICATE OF TEST & INSPECTION

FURNISH CERTIFICATES FOR HOOKBLOCK, HEADACHE BALL & WIRE ROPE