



MELLOTT MFG. CO.
 SCALE: APPROVED BY: DRAWN BY: J.L.P.
 DATE: 11/77
 GREEN CHAIN/LUMBER TRANS.
 DRAWING NUMBER:

MELLOTT PARTS LIST - GREEN CHAIN/LUMBER TRANSFER

REF. NO.	PART NO.	DESCRIPTION	QTY. REQ.
1	60B36 - 1-1/4"	Sprocket 60B36	1
2	10-0301	Shield, Electric Drive*	1
3	04-0301	Roller Chain RC60-51 pitches	1
4	3/3V x 10.6	Sheave	1
5	SK 1-7/16	Bushing	1
6	3/3V530	V Belt	1
7	SH 1-3/8	Bushing	1
8	3/3V x 3.35	Sheave	1
9	3 H.P. 1200 RPM	Electric Motor	1
10	60B13 - 1-7/16	Sprocket 60B13	1
11	16-0301	Shaft	1
12	NP 1-7/16	Bearing, Pillow Block	2
13	10-4024	Plate, Bearing	2
14	10-0302*	Torque Frame,* Electric Drive	1
15	G23SL	Speed Reducer 30:1	1
16	NP 2-7/16	Bearing, Pillow Block	3,4
17	* *	Shaft (Ref.)	
18	18-7812-5	Sprocket, 12 Tooth (For H78RT Chain)	3,4
19	WS78	Chain, Welded Steel	
20	WS78P	Pin, Chain (Welded Steel)	
21	18-7815-5	Sprocket, 15 Tooth (For WS78 Chain)	3,4
22	81XP	Link, Connecting (81X Chain)	
23	81X	Chain	
24	18-8115-5	Sprocket, 15 Tooth (For 81X Chain)	3,4
25	18-5524-5	Sprocket, 24 Tooth (For C55B RT Chain)	3,4
26	C55BP	Pin Chain (C55B)	
27	C55B	Chain	
28	H78P	Pin, Chain (Malleable)	
29	H78RT	Chain (Malleable - Rooftop)	
30	10-9301	Plastic Wear Strip (order by skid length)	
31	18-7809-0	Sprocket, Idler (78 Chain)	3,4
	18-8109-0	Sprocket, Idler (81X Chain)	
	18-5515-0	Sprocket, Idler (C55B Chain)	
32	W223-5S	Set Collar	6,8
33	16-0302	Shaft, Take-up	3,4
34	10-0312	Bolt, Take-up	6,8
35	10-0313	Nut Weldment	6,8
36	11-9301	Tube, Take-up	6,8
37	10-9302	Assembly, Take-up (78 Chain)	3,4
	10-9303	Assembly, Take-up (81X Chain)	
	10-9304	Assembly, Take-up (C55B Chain)	
38	* *	Cross Sill (Ref.)	
39	11-9302	Socket, Leg	
40	10-9305	Pipe Leg 21"	
	10-9306	Pipe Leg 27"	
41	11-6901	Stop, Live Stop Arm	1
42	10-6901-2*	Arm, Live Stop (78RT Chain) (for 1-7/16" Shaft)	1
	10-6901-3*	Arm, Live Stop (78RT Chain) (for 1-15/16" Shaft)	
	10-6902-2*	Arm, Live Stop (WS78,C55B,81X Chain) (for 1-7/16" Shaft)	
	10-6902-3*	Arm, Live Stop (WS78,C55B,81X Chain) (for 1-15/16" Shaft)	
43	SFT 1-7/16	Bearing, 2 Bolt Flange	3,4
	SFT 1-15/16	Bearing, 2 Bolt Flange	
44	* *	Shaft	
45	960 - 3-1/2" x 6"	Air Cylinder	1
46	11-6902	Frame, Cylinder Mounting	1
47	10-6903-2	Arm, Live Stop (78RT Chain) (for 1-7/16" Shaft)	2,3
	10-6903-3	Arm, Live Stop (78RT Chain) (for 1-15/16" Shaft)	
	10-6904-2	Arm, Live Stop (WS78,C55B,81X Chain) (for 1-7/16" Shaft)	
	10-6904-3	Arm, Live Stop (WS78,C55B,81X Chain) (for 1-15/16" Chain)	
48	11-6903	Bracket, Angle, FRL Mount	1
49	10-6905	Plate, FRL	1
50	06A14A18A1B	Filter Regulator Lubricator 1/4"	1
51	S04	Solenoid Valve (Air)	
52	266A-2	Exhaust Restrictor 1/4"	2
53	F04	Foot Valve (Air)	1
54	571-DWHO	Foot Switch (Electric)	

* Note: For Left Hand Drives use L.H. as Part Number Suffix.

** Complete Description, Hand of Drive & Sizes are necessary to order Shafts, Sills & Skids.

For Green Chains with other than 3 H.P. electric motors - Ref. 7 may have a different bore size.