



MELLOTT MFG. CO. INC.			
DESIGNER	APPROVED BY	DRAWN BY	REVIEWED
DATE			
Vibrating Conveyor			DRAWING NUMBER

MELLOTT PARTS LIST - VIBRATING CONVEYOR

REF. NO.	PART NO. 150-3 3/16"	PART NO. 150-4 1/4"	DESCRIPTION	QTY. REQ.
1	10-150301	10-150401	Pan Weldment	1
2	10-150302	10-150402	Base Weldment	1
3	10-150303	10-150403	Bar, Keeper	12
4	10-150304	10-150404	Spacer	24
5	10-150305 (5"x12")	10-150405 (5"x18")	Spring	6
6	PLB-6835H 2-3/16	PLB-6839H 2-7/16"	Bearing	2
7	16-150301	16-150401	Shaft, Eccentric	1
8	B-1 2-15/16	B-1 3-7/16	Bearing Unit	1
9	10-150306	10-150406	Eccentric Weldment for 2" Pin	1
	10-150307	- - - - -	Eccentric Weldment for 1-1/4" Pin	1
10	10-150308	10-150408	Timing Indicator	1
11	10-150309	10-150309	Pin 2" Diameter	1
12	J-6145	J-6145	Bushing, Rubber 2" bore	1
13	10-150310	10-150310	Washer	2
14	10-150311	- - - - -	Pin 1-1/4" Diameter	1
15	J-5807	- - - - -	Bushing, Rubber 1-1/4" bore	1
16	10-150312	- - - - -	Washer	2
17	1-1/4" x 8 NF	- - - - -	Bolt w/ Nut **	1
18	16-150302	- - - - -	Shaft, Eccentric **	1
19	22220LKB/SNW20	- - - - -	Bearing w/Adapter **	1
20	10-150313	- - - - -	Eccentric Weldment** For 2" Pin	1
	10-150314	- - - - -	Eccentric Weldment** For 1-1/4" Pin	1
21	10-150315	- - - - -	Cover Plate **	2
22	34282	- - - - -	Grease Seal **	2
23	5 H.P. 1800 RPM	- - - - -	Electric Motor	1
24	10-156301	10-156301	Shield * (RH shown)	1
25	10-156302	10-156401	Motor Base Adjustable	1
26	3/3V X 3.65	3/3V X 3.65	Sheave	1
27	SH 1-1/8	SH 1-1/8	Bushing	1
28	SK 2-3/16	SK 2-3/16	Bushing	1
29	3/3V X 10.6	3/3V X 10.6	Sheave	1
30	3/3V560	3/3V560	V Belt	1
31	10-156303	10-156403	Shield	1

* For LH Drive Models use L.H. as Part Number Suffix

** Parts used on Models without "B-1" Designation on Serial No.

For Conveyors with other than 5 H.P. electric motors - Ref. #27 may have a different bore size.