



DATE	REV.	BY

ITEM	QTY	DESCRIPTION	PART NO.	DWG. NO.	MATERIAL
46	1	SPACER - RD.1.621X2.500X6.2516	290592	B-121729	
45	4	PIN-DOWEL PULL OUT 6MM DIA.	290589		
44	1	ACTUATOR - "FIRESTONE" #16	092871		
43	2	SPRING - "DANLY" #9-1214-31	093123		
42	2	STUD - SPRING (.375 DIA. X 8" LG.)	270713	A-017047	
41	1	BAR - TIE	290555	B-290554	
40	1	ARM - TORQUE - UPPER ROLL R.H.	290553	C-290553	
39	1	ARM - TORQUE - UPPER ROLL L.H.	290552	C-290552	
38	1	RING - RET. "SPIROLOX" #RRT-393	093058		
37	1	BEARING - "N-D" #299511	090988		
36	3	RING - RET. "SPIROLOX" #RRT-334	091296		
35	2	WASHER - FLAT .375 ID.	751435		
34	1	BRACKET BEARING (FRONT)	290557	B-290556	
33	1	BRACKET BEARING (REAR)	290556	B-290556	
32	2	SHIM - BRKT. BRG.	290590	B-267262	
31	1	ADAPTOR - ENCODER	290559	A-290559	
30	2	KEY - SHAFT SUPPORT	128505	A-083618	
29	2	SUPPORT - TORQUE ARM SHAFT	290558	A-290558	
28	1	SHAFT - PIVOT	290591	A-111865	
27	2	BUSHING - "OLITE" #FF-2000	093113		
26	2	BUSHING - "OLITE" #AA-2000-5	093488		
25	2	WASHER - 1.62 X 2.50 X .19 THK.	121843	B-023200	
24	2	SHIM - FEED MOTOR		SEE R/S	
23	1	GUARD - LOWER ROLL COUPLING	263096	B-141949	
22	1	KEY		SEE R/S	
21	1	COUPLING - LOWER ROLL	307448	C-307448	
20	1	BEAM - REAR STK. GUIDE SUPPORT	287395	D-287395	
19	1	ROLL - FEED LOWER (12.5" LG.)	287430	D-287430	
18	1	ROLL - FEED UPPER (12.5" LG.)	287429	C-287429	
17	1	COUPLING - UPPER ROLL (L=10.00)	287425	C-287425	
16	2	SEAL - "CHICAGO RAINBOW" #299950	093112		
15	2	RETAINER - BRG - LOWER	290536	A-290536	
14	2	SHM - FEED GEAR BOX	267014	B-129957	
13	1	GEAR - DRIVER FEED ROLLS	149253	B-149253	
12	2	BEARING - "N-D" #2993L15 (BALL) 2.953 X 4.928 X .757	094876		
11	5	BEARING - "N-D" #299509 2-SEAL 1.7717 X 3.3465 X .7480	090271		
10	1	SEAL - "CHICAGO RAINBOW" #17557 1.750 X 2.750 X .500	090731		
9	1	RETAINER - BRG - UPPER	290534	A-290534	
8	1	RETAINER - BRG - UPPER (SOLID)	290535	A-290534	
7	1	GEAR - DRIVEN FEED ROLL	149252	B-149252	
6	1	COVER - PLATE GEAR BOX	290533	A-290533	
5	4	PIN-DOWEL PULL OUT 10MM DIA.	290538		
4	1	COVER - PLATE GEAR BOX	290532	B-290532	
3	1	HOUSING - GEAR BOX	290531	C-290531	
2	1	BEAM - FRONT-ROLL SUPPORT	287396	D-287396	
1	1	BRACKET - FEED RT-LT FEED DIR.	287424	D-287424	

PARTS LIST

UNLESS OTHERWISE SPECIFIED	UNITED STATES INDUSTRIAL GROUP, INC. 41991 HUNTERS RUN
STANDARD DIMENSIONS SHALL BE	AS SHOWN ON DRAWING UNLESS OTHERWISE NOTED. METRIC DIMENSIONS
ARE IN INCHES UNLESS	OTHERWISE SPECIFIED. MILLIMETER DIMENSIONS SHALL BE TO .005 INCH UNLESS OTHERWISE SPECIFIED.
1/8" UNLESS OTHERWISE	SPECIFIED. MILLIMETER DIMENSIONS SHALL BE TO .005 INCH UNLESS OTHERWISE SPECIFIED.
SPECIFICATIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED
STANDARD DIMENSIONS	UNLESS OTHERWISE SPECIFIED

LITTELL
 VERBON INTERNATIONAL GROUP, INC.

TITLE: LAYOUT - GEAR BOX & FEED ROLLS
 DESIGNED BY: J.M.P.
 DRAWN BY: J.M.P.
 CHECKED BY: J.M.P.
 PART NO. **D-307428**
 SHEET NO. 2 OF 2
 SCALE: 25:1 (F)