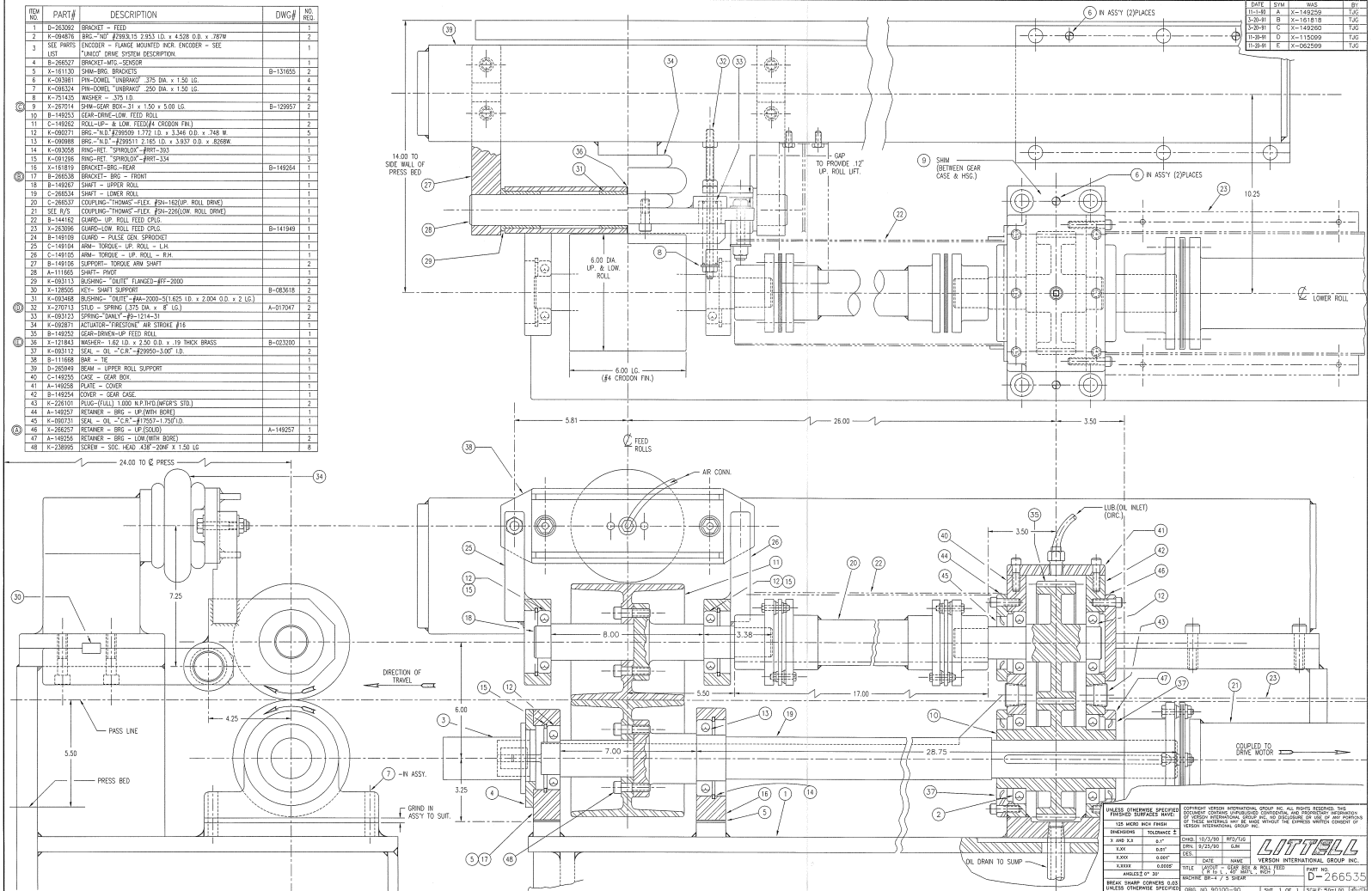
CONVERTED TO CAD BY GJM 7/18/94

ITEM NO.	PART#	DESCRIPTION	DWG#	NO. REQ.
1	D-263082	BRACKET - FEED		1
2	K-094876	BRG.-"ND" #2993L15 2.953 I.D. x 4.528 O.D. x .7874 W.		2
3	SEE PARTS LIST	ENCODER - FLANGE MOUNTED INCR. ENCODER - SEE "UNICO" DRIVE SYSTEM DESCRIPTION.		1
4	B-266527	BRACKET-MTG.-SENSOR		1
5	X-161130	SHIM-BRG. BRACKETS	B-131655	2
6	K-093981	PIN-DOWEL "UNBRAKO" .375 DIA. x 1.50 LG.		4
7	K-098324	PIN-DOWEL "UNBRAKO" .250 DIA. x 1.50 LG.		4
8	K-751435	WASHER - .375 I.D.		2
9	X-267014	SHIM-GEAR BOX-.31 x 1.50 x 5.00 LG.	B-129957	2
10	B-149253	GEAR-DRIVE-LOW. FEED ROLL		1
11	C-149262	ROLL-UP- & LOW. FEED(#4 CRODON FIN.)		2
12	K-090271	BRG.-"N.D." #2995109 1.772 I.D. x 3.346 O.D. x .748 W.		5
13	K-090988	BRG.-"N.D." #2995111 2.165 I.D. x 3.937 O.D. x .8268W.		1
14	K-093058	RING-RET. "SPIROLOX"-#RRT-393		1
15	K-091296	RING-RET. "SPIROLOX"-#RRT-334		3
16	X-161819	BRACKET-BRG.-REAR	B-149264	1
17	B-266538	BRACKET- BRG - FRONT		1
18	B-149267	SHAFT - UPPER ROLL		1
19	C-268534	SHAFT - LOWER ROLL		1
20	C-266537	COUPLING-"THOMAS"-FLEX. #SN-162(UP. ROLL DRIVE)		1
21	SEE R/S	COUPLING-"THOMAS"-FLEX. #SN-226(LOW. ROLL DRIVE)		1
22	B-144162	GUARD- UP. ROLL FEED CPLG.		1
23	X-263096	GUARD-LOW. ROLL FEED CPLG.	B-141949	1
24	B-149109	GUARD - PULSE GEN. SPROCKET		1
25	C-149104	ARM- TORQUE- UP. ROLL - L.H.		1
26	C-149105	ARM- TORQUE - UP. ROLL - R.H.		1
27	B-149105	SUPPORT- TORQUE ARM SHAFT		2
28	A-111665	SHAFT- PIVOT		1
29	K-093113	BUSHING- "OILITE" FLANGED-#FF-2000		2
30	X-128505	HCY- SHAFT SUPPORT	B-083618	2
31	K-093468	BUSHING- "OILITE"-#AA-2000-5(1.625 I.D. x 2.004 O.D. x 2 LG.)		2
32	X-270713	STUD - SPRING (.375 DIA. x 8" LG.)	A-017047	2
33	K-093123	SPRING-"SANLY"-#S-1214-31		2
34	K-092871	ACTUATOR-"FIRESTONE" AIR STROKE #16		1
35	B-149252	GEAR-DRIVEN-UP FEED ROLL		1
36	X-121843	WASHER- 1.82 I.D. x 2.50 O.D. x .19 THICK BRASS	B-023200	1
37	K-093112	SEAL - OIL -"C.R."-#29950-3.00" I.D.		2
38	B-111668	BAR - TIE		1
39	D-265049	BEAM - UPPER ROLL SUPPORT		1
40	C-149255	CASE - GEAR BOX.		1
41	A-149258	PLATE - COVER		1
42	B-149254	COVER - GEAR CASE.		1
43	K-226101	PLUG-(FULL) 1.000 N.P.T.F.D.(MFGR'S STD.)		2
44	A-149257	RETAINER - BRG - UP.(WITH BORE)		1
45	K-090731	SEAL - OIL -"C.R."-#17557-1.750"I.D.		1
46	X-266257	RETAINER - BRG - UP.(SOLID)	A-149257	1
47	A-149256	RETAINER - BRG - LOW.(WITH BORE)		2
48	K-238995	SCREW - SOC. HEAD .438"-20NF X 1.50 LG		8

PLAN LOCATION D-266535			
DATE	SYM	WAS	BY
11-1-90	A	X-149259	TJG
3-20-91	B	X-161818	TJG
5-20-91	C	X-149260	TJG
11-20-91	D	X-115099	TJG
11-20-91	E	X-062599	TJG



UNLESS OTHERWISE SPECIFIED FINISHED SURFACES HAVE: 125 MICRO INCH FINISH

DIMENSIONS	TOLERANCE ±
X AND X.X	0.1"
X.XX	0.01"
X.XXX	0.005"
X.XXXX	0.0005"
ANGLES ± 0° 30'	

BREAK SHARP CORNERS 0.03 UNLESS OTHERWISE SPECIFIED

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	DATE	NAME
CHKD.	10/3/90	RFD/TJG
DRN.	9/25/90	GJM
DES.		

TITLE LAYOUT - GEAR BOX & ROLL FEED (R to L - 45° MATL., INCH)

MACHINE BR-4 7' S SHEAR

LITTELL

VERSON INTERNATIONAL GROUP INC.

PART NO. D-266535

ORIG. NO. 90100-90 | SHT 1 OF 1 | SCALE: .50=1.00

PLOTTED: 10/17/01 AT 09:38