

11 *Disegni gruppi ed elenchi parti*

Disegni rivestitrice/impilatore Tekmax 3000

Questi disegni rappresentano macchine con numerose opzioni. La macchina in dotazione potrebbe non avere tutte le parti elencate.

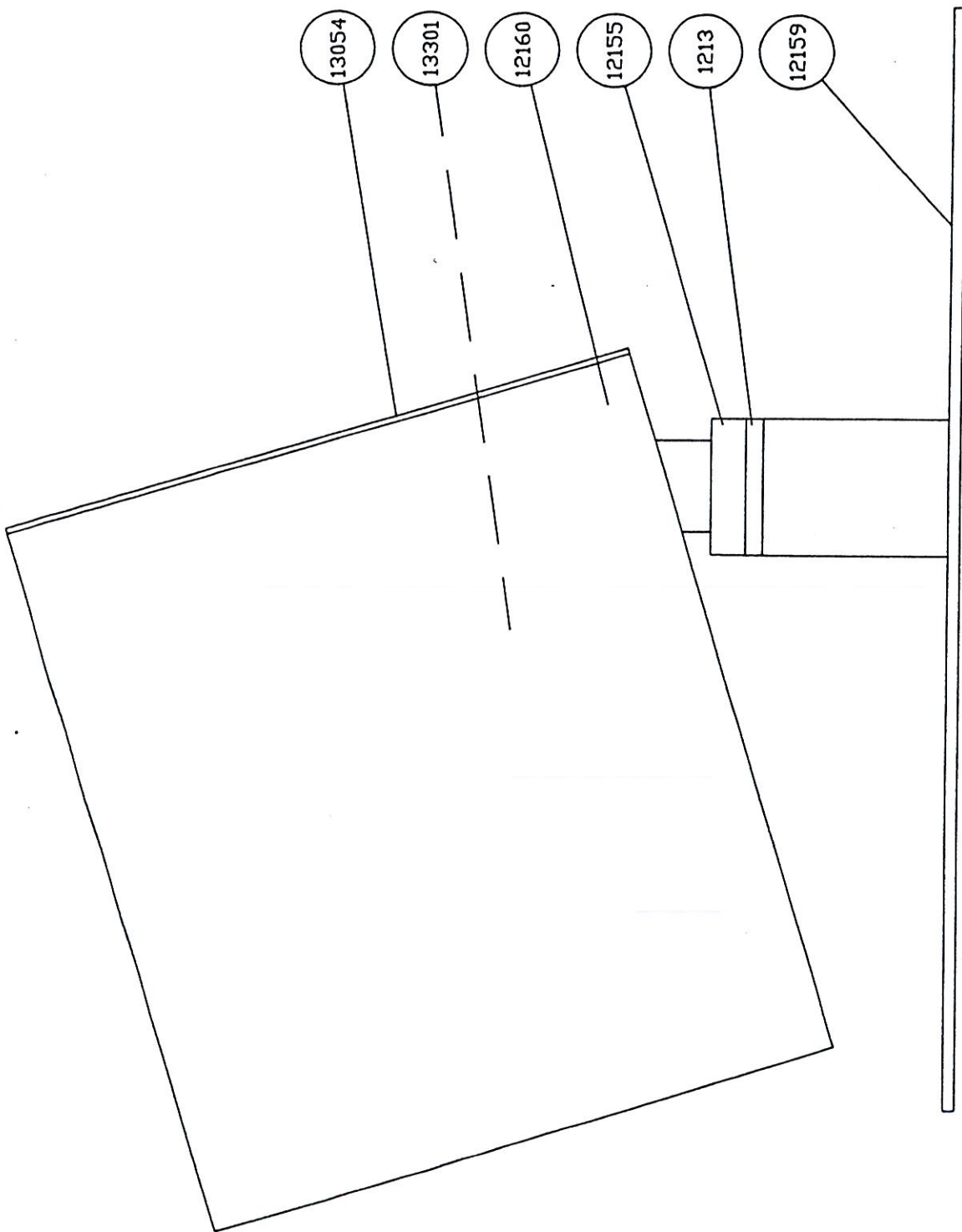
Description	Drawing Number	
	Left-Handed	Right-Handed
Control Console	12100	12100
Main Electrical Box Assembly	13975	13865 or 15237
Feeder #1 and #3 Page 1 Assembly	15055	13866
Feeder #1 and #3 Page 2 Assembly	15056	15048
Feeder #2 and #4 Page 1 Assembly	15057	15053
Feeder #2 and #4 Page 2 Assembly	15058	15054
EZ Load System	13867	13867
Lug Brush Assembly	13686	13961
Wire Wheel Assembly	13994	14277
Plate Brushing & Cleaning Unit	13741	13760
Dual Unwind Assembly	13856	13856
Inline Unwind	14014	14014
Strip Guidance Assembly	13813	13873
Cutter Folder Assembly	14839	13700
PIV Assembly	13877	13996
Phase Adjuster & Tensioner	13898	13566
Pre-env. Track Assembly	13714	13758
Bare Plate Track	14846	14523
4th Feeder Track	14864	14524
Double Plate Detection	13878	13878
Sprocket, Belt and Shaft Assembly	13881	13916
Gearbox Assembly	13892	13917
Belt Drive Assembly	15350	15279
Lexan Assembly	13853	13962
Sheet Metal Assembly	13884	13963
Ducting Assembly	13859	13964
Vacuum Piping and Misc. Electrical	13862	13759
Sensors and Interlocks	13895	13972
M3000 Horiz. Stacker Page 1 Assembly	15251	14017

Disegni gruppi ed elenchi parti

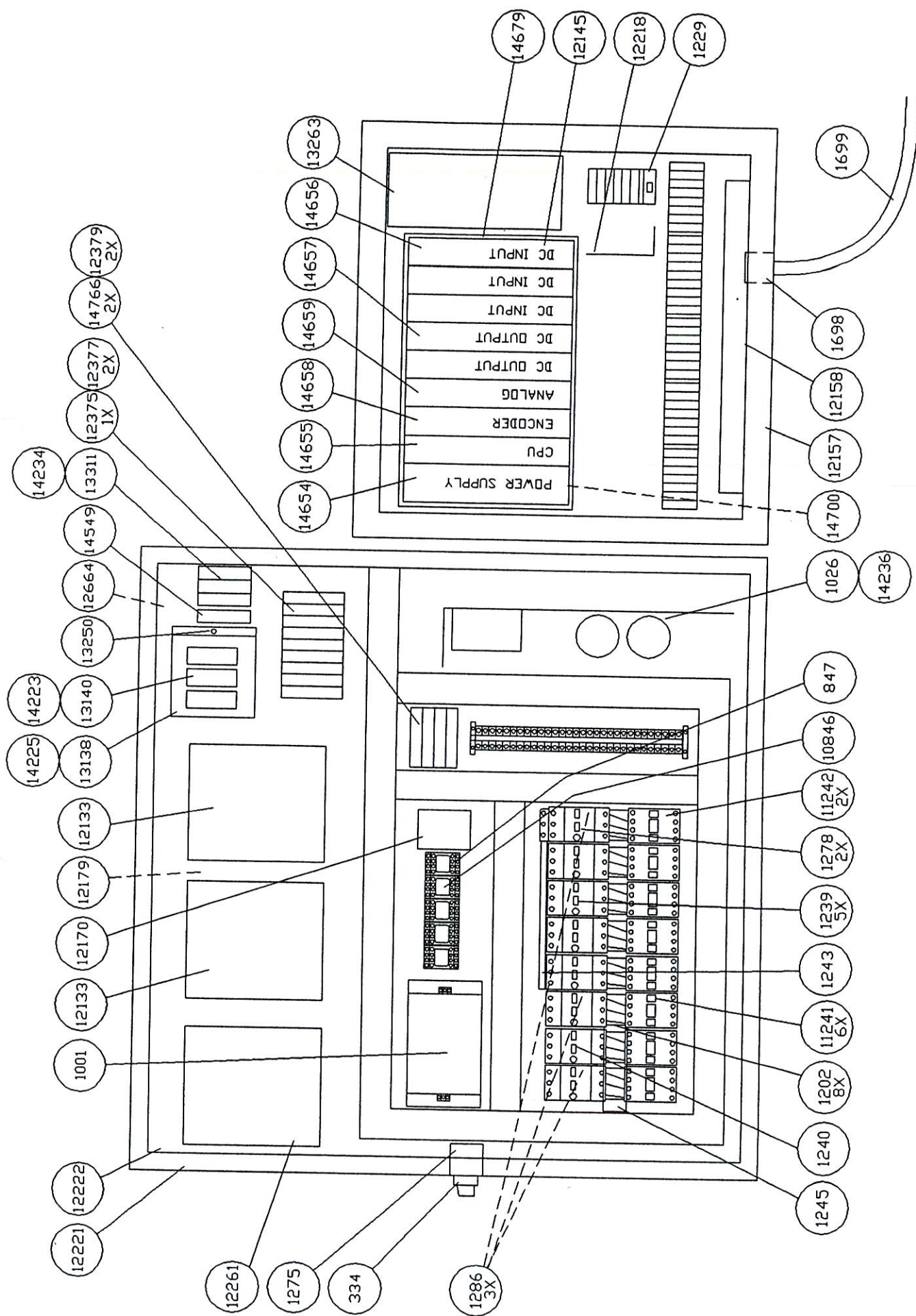
Description	Drawing Number	
	Left-Handed	Right-Handed
M3000 Horiz. Stacker Page 2 Assembly	15252	15050
Recomb. Cylinder Assembly	14821	14821
Assembly, Conveyor Jacking	15254	14944
Lug Align Assembly	14820	14946
Recomb. Stacker Conveyor	14953	14947
Hydraulic Power Assembly	14951	14951
Assembly Stack #2 Stop	14948	14952
Recomb. Stacker Flight Chain	14954	14955
Plate Align Assembly	15250	14956
Stacker Track Adjust Assembly	15253	14957
Plate Stop Assembly	14962	14961
Horiz. Stacker Sheet Metal	15260	13995
Vacuum System Assembly	1165	1165
Vertical Positioner Option (below)		
Vertical Positioner	14991	14990
Assembly, 1 Pocket Slide	14992	14992
Assembly, 3 Pocket Slide	14993	14993
Sensor Assembly	14994	14994
Vertical Positioner Paddle Assembly	14995	14995
Electrical Cabinet Assembly	14996	14996

CONTROL CONSOLE
MODEL 3000
DRAWING NO. 12100

NO.	DESCRIPTION	QUANTITY
1213	BUSHING, 2 X 2-1/5 X 2-3/8 FL	1
12155	2" CLAMP COLLAR	1
12159	SWIVEL BASE	1
12160	TOUCH SCREEN BOX	1
13054	BOX BACK	1
13301	PANEL VIEW TOUCH SCREEN	1



PIN 12100-1
CONTROL CONSOLE



PIN 15237
 MAIN ELECTRICAL BOX ASSEMBLY (RH)
 SIEMENS PLC SYSTEM
 7/23/97 JLU
 LH=N/A

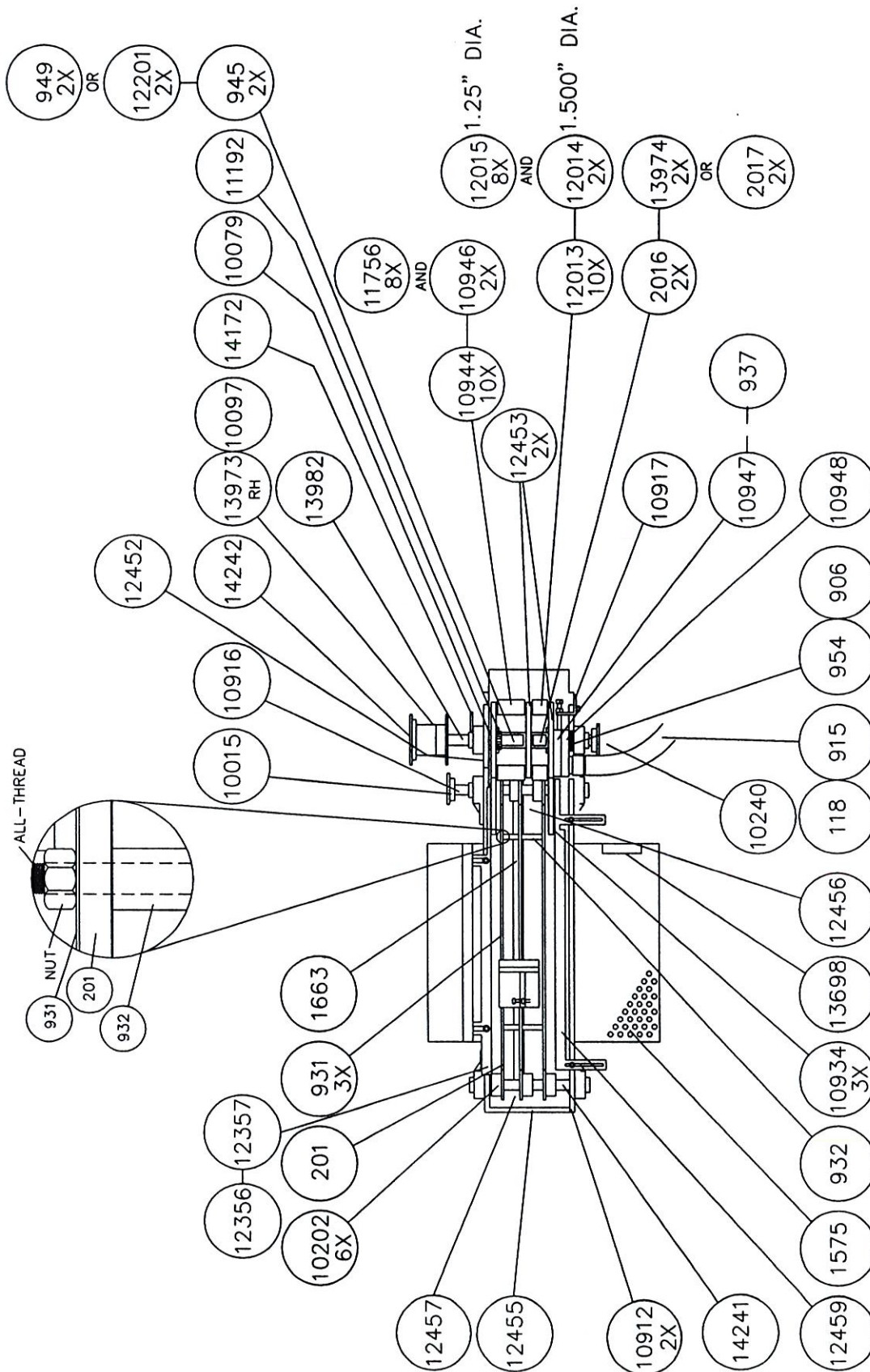


MAIN ELECTRICAL BOX ASSEMBLY
SIEMENS PLC - MODEL 3000
DRAWING NO. 15237

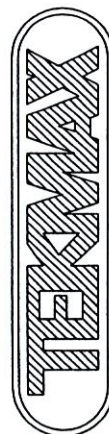
NO.	DESCRIPTION	QUANTITY
334	SELECTOR SWITCH	1
847	RELAY BASE	1
1001	ELECT FILTER	1
1026	RAMP POWER SUPPLY	1
1202	STARTER MOUNTING PLATE	8
1229	FUSE BOX	1
1239	MANUAL STARTER 2.5 AMP	5
1240	IEC STARTER	1
1243	COMMON LINK	1
1245	DIN RAIL	1
1275	CONTACT BLOCK NC	1
1278	MANUAL STARTER 10.0 AMP	2
1286	TRIP INDICATOR	3
1698	CORD GRIP 1"	1
1699	CABLE	1
10846	RELAY	1
11241	MAG CONTACTOR 9 A	6
11242	MAG CONTACTOR 12 A	2
12133	UNWIND AC DRIVE	2
12145	8 SLOT RACK	1
12157	ENCLOSURE, ELECTRICAL 24x24x12	1
12158	BACK PANEL	1
12170	MCR	1
12179	INNER CAN BRACE	1
12218	POWER SUPPLY	1
12221	36 X 36 ELECTRICAL ENCLOSURE	1
12222	BACK PANEL	1
12261	3 HP AC DRIVE	1
12375	BREAKER 16 AMP 3 POLE	1
12377	BREAKER 6 AMP 3 POLE	2
12379	1 POLE 10 AMP BREAKER	2
12664	DISCONNECT HANDLE	1
13138	60 AMP FUSED DISCONNECT	1
13140	MAIN FUSE	1
13250	DISCONNECT SHAFT	1
13263	DC PLATE DETECTOR BOARD	1
13311	DIST BLOCK	1
14223	DISCONNECT COVER	1
14225	DISCONNECT COVER (LOAD)	1
14234	DIST. COVER	1
14236	POWER SUPPLY COVER	1
14549	NEUTRAL TERMINAL BLOCK	1
14654	POWER SUPPLY, SIEMENS	1
14655	PROCESSOR	1
14656	INPUT CARD	1
14657	OUTPUT CARD	1
14658	ENCODER CARD	1
14659	ANALOG CARD	1
14679	7 SLOT I/O CARD RACK	1
14700	EEPROM, SIEMENS PLC	1
14766	2 POLE 5 AMP CIRCUIT BREAKER	2

#1 & #3 FEEDER ASSEMBLY PAGE 1 (PER FEEDER)
MODEL 3000
DRAWING NO. 13866 (RH)

NO.	DESCRIPTION	QUANTITY
118	VACUUM HOSE (13759)	10 FT
201	CHAIN, 1" EXTENDED	18 FT
906	1" WASHER	1
915	HOSE CLAMP 2" SIZE 36 (13759)	1
931	CHAIN SUPPORT FEEDER	3
932	PLATE RAMP SPACER	2
937	SCRAPER PLATE	1
945	FLEX HOLDER	2
949	FLEX HEAD	2
954	SPRING 2-1/2L x 1-1/4 OD	1
1575	TAMPING STAND	1
1663	BAFFLE	1
2016	FLEX HOLDER	2
2017	FLEX HEAD	2
10015	20T 25mm B SPROCKET	1
10079	CLAMP COLLAR, 25 MM	1
10097	SPROCKET, 15T 30MM	1
10202	SPROCKET, 17T 0.985" #40	6
10240	SPROCKET, 12T 0.985" #40	1
10912	FEEDER FRAME	2
10916	SHAFT, 25MM X 13.750"	1
10917	VACUUM PLATE BRACKET	1
10934	PLATE RAMP	3
10944	ROLLER SHAFT	10
10946	ROLLER	2
10947	WEAR PLATE	1
10948	HOSE PLATE	1
11192	COLLAR, TIMING 25MM	1
11756	ROLLER, FRONT	8
12013	ROLLER SHAFT - SHORT	10
12014	ROLLER	2
12015	FRONT ROLLER	8
12201	FLEX HEAD (LARGE PLATE)	2
12356	PLATE FOLLOWER	1
12357	PLATE FOLLOWER BRACKET	1
12452	FEEDER HUB	1
12453	VACUUM PLATE SIDE	2
12455	REAR SPACER	1
12456	FRONT SPACER	1
12457	REAR SPACER	1
12459	PLATE GUIDE	1
13698	PLATE STAND	1
13973	2 STOP CLUTCH RH CCW	1
13974	FLEX HEAD	2
13982	CLUTCH SHAFT	1
14172	CLUTCH PIVOT BRACKET	1
14241	CONVEYOR SHAFT	1
14242	CLUTCH SPROCKET 30T	1



PIN 13866
 #1&3 FEEDER ASSEMBLY (RH)
 M3000 (PAGE 1)
 7/23/97 JLU
 PAGE 2=15048

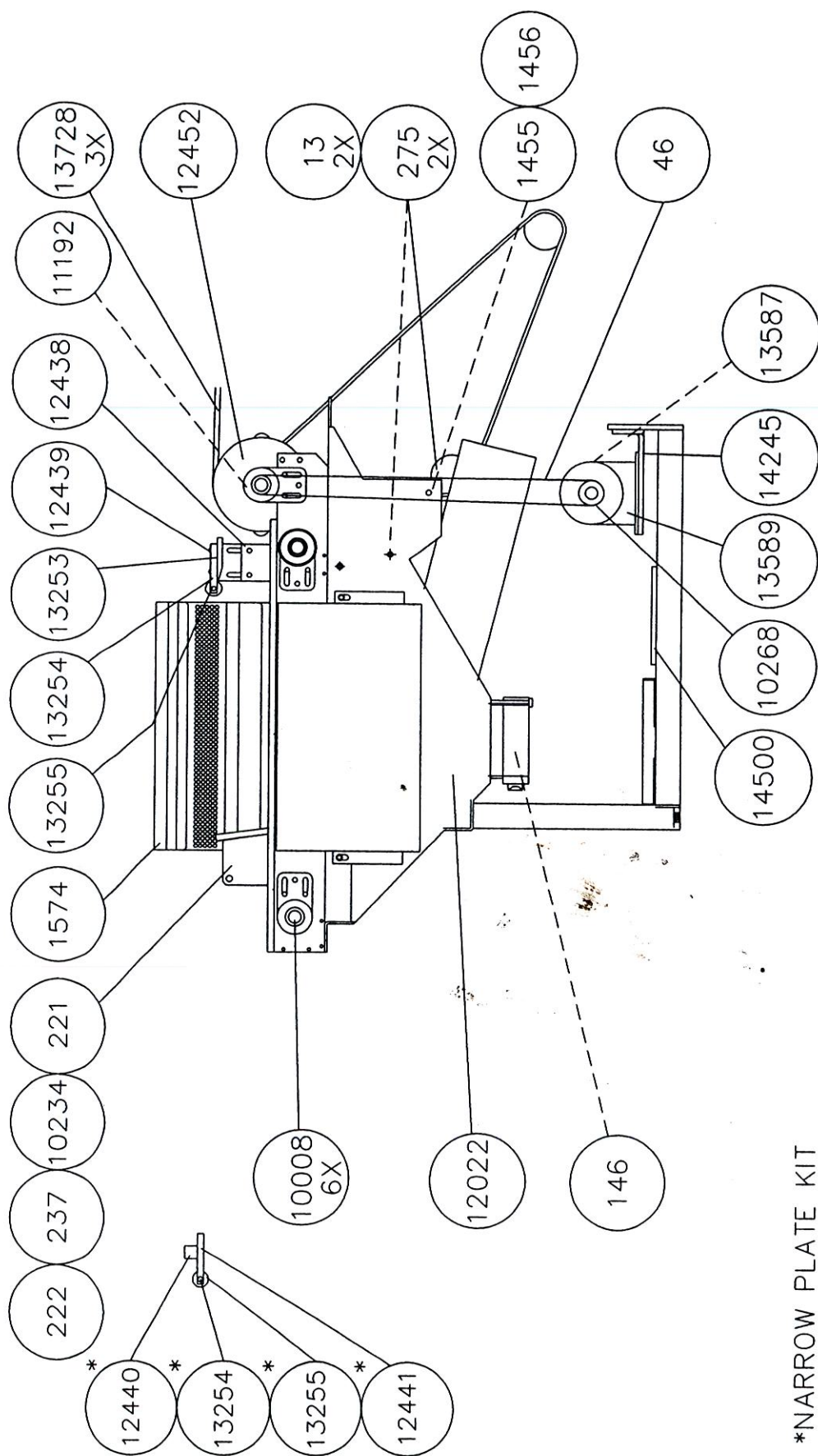


#1 & #3 FEEDER ASSEMBLY PAGE 2 (PER FEEDER)
 MODEL 3000
 DRAWING NO. 15048 (RH)

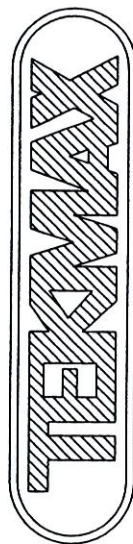
NO.	DESCRIPTION	QUANTITY
13	SPROCKET IDLER 17T, 5/8"	2
46	CHAIN #40	16 FT
146	FOAM TAPE	4 FT
221	PLATE FOLLOWER FRONT	1
222	PLATE FOLLOWER BOTTOM	1
237	PLATE FOLLOWER PAD	1
275	CHAIN SPRING TENSIONER	2
1455	SPACER, 1.125"	1
1456	SPACER, 1.375"	1
1574	BACK DRAFT	1
10008	BEARING, 3 BOLT 25MM	6
10234	PLATE FOLLOWER CENTER	1
10268	16T 24mm B SPROCKET	1
11192	TIMING COLLAR	1
12022	FRAME, FEEDER BASE RH	1
12438	SUPPORT, HOLD BACK	1
12439	ROLLER STAND, RH	1
12452	FEEDER HUB	1
13253	PLATE DRAG	1
13254	ROD	1
13255	PLATE ROLLER	1
13587	12T 14mm B SPROCKET	1
13589	DISCO GEARBOX	1
13728	BELT	3
14245	DISCO MOUNT BRACKET	1
14500	VALVE PLATE	1 /2 FEEDERS

FOR NARROW PLATE KIT ADD:

12440	SPACER, PLATE HOLDOWN	1
12441	LOWER HOLD DOWN	1
13254	ROD	1
13255	PLATE ROLLER	1



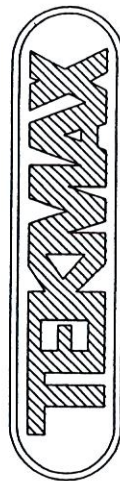
*NARROW PLATE KIT



PIN 15048
 #1&3 FEEDER ASSEMBLY (RH)
 M3000 (PAGE 2)
 11/3/97 JLU
 PAGE 1=13866

#2 & # 4FEEDER ASSEMBLY PAGE 1 (PER FEEDER)
MODEL 3000
DRAWING NO. 15053 (RH)

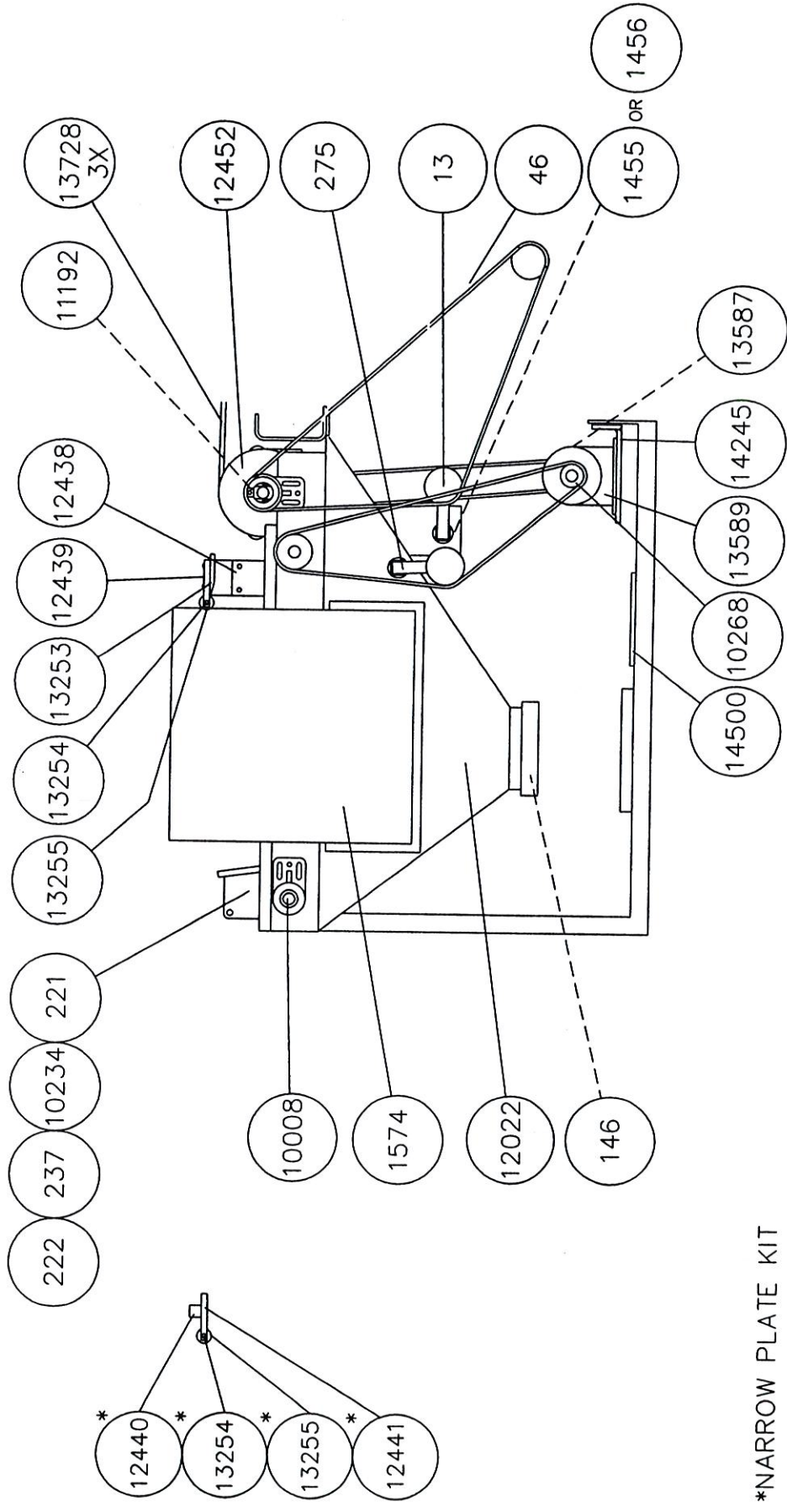
NO.	DESCRIPTION	QUANTITY
118	VACUUM HOSE (13575,13579)	10 FT
201	CHAIN, 1" EXTENDED	18 FT
906	1" WASHER	1
915	HOSE CLAMP 2" SIZE 36 (13579)	6
931	CHAIN SUPPORT FEEDER	3
932	PLATE RAMP SPACER	2
937	SCRAPER PLATE	1
945	FLEX HOLDER	2
949	FLEX HEAD	2
954	SPRING 2-1/2L x 1-1/4 OD	1
1575	TAMPING STAND	1
1663	BAFFLE	1
2016	FLEX HOLDER	2
2017	FLEX HEAD	2
10015	20T 25mm B SPROCKET	1
10079	CLAMP COLLAR, 25 MM	1
10097	SPROCKET, 15T 30MM	1
10202	SPROCKET 17T, 25mm	6
10240	12T 25mm B SPROCKET	1
10912	FEEDER FRAME	2
10916	SHAFT, 25MM X 13.750"	1
10917	VACUUM PLATE BRACKET	1
10934	PLATE RAMP	3
10944	ROLLER SHAFT	10
10946	ROLLER	2
10947	WEAR PLATE	1
10948	HOSE PLATE	1
11192	TIMING COLLAR	1
11756	FRONT ROLLER	8
12013	ROLLER SHAFT - SHORT	10
12014	ROLLER	2
12015	FRONT ROLLER	8
12201	FLEX HEAD (LARGE PLATE)	2
12356	PLATE FOLLOWER	1
12357	PLATE FOLLOWER BRACKET	1
12452	FEEDER HUB	1
12453	VACUUM PLATE SIDE	2
12455	REAR SPACER	1
12456	FRONT SPACER	1
12457	REAR SPACER	1
12459	PLATE GUIDE	1
13698	PLATE STAND	1
13762	2 STOP CLUTCH LH CW	1
13974	FLEX HEAD	2
13982	CLUTCH SHAFT	1
14172	CLUTCH PIVOT BRACKET	1
14241	CONVEYOR SHAFT	1
14242	CLUTCH SPROCKET 30T	1



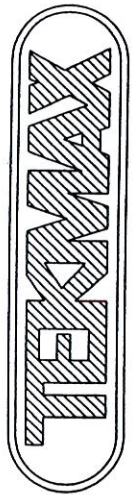
PIN 15053
#2&4 FEEDER ASSEMBLY (RH)
M3000 (PAGE 1)
11/3/97 JLU
PAGE 2=15054

#2 & #4 FEEDER ASSEMBLY PAGE 2 (PER FEEDER)
 MODEL 3000
 DRAWING NO. 15054 (RH)

NO.	DESCRIPTION	QUANTITY
13	SPROCKET IDLER 17T, 5/8"	2
46	CHAIN #40	16 FT
146	FOAM TAPE	4 FT
221	PLATE FOLLOWER FRONT	1
222	PLATE FOLLOWER BOTTOM	1
237	PLATE FOLLOWER PAD	1
275	CHAIN SPRING TENSIONER	2
1455	SPACER 1-1/8" X 13/32 B X 1.5 OD	1
1456	SPACER 1-3/8" X 13/32B X 1.5 OD	1
1574	BACK DRAFT	1
10008	BEARING, 3 BOLT 25MM	6
11192	TIMING COLLAR	1
10234	PLATE FOLLOWER CENTER	1
10268	16T 24mm B SPROCKET	1
12022	FEEDER STAND (RH)	1
12438	SUPPORT	1
12439	ROLLER STAND, RH	1
12440	SPACER PLATE HOLDOWN	1
12441	LOWER HOLD DOWN	1
12452	FEEDER HUB	1
13253	PLATE DRAG	1
13254	ROD	1
13255	PLATE ROLLER	1
13587	12T 14mm B SPROCKET	1
13589	DISCO GEARBOX	1
13728	BELT	3
14245	DISCO MOUNT BRACKET	1
14500	VALVE PLATE	1 /2 FEEDERS



*NARROW PLATE KIT



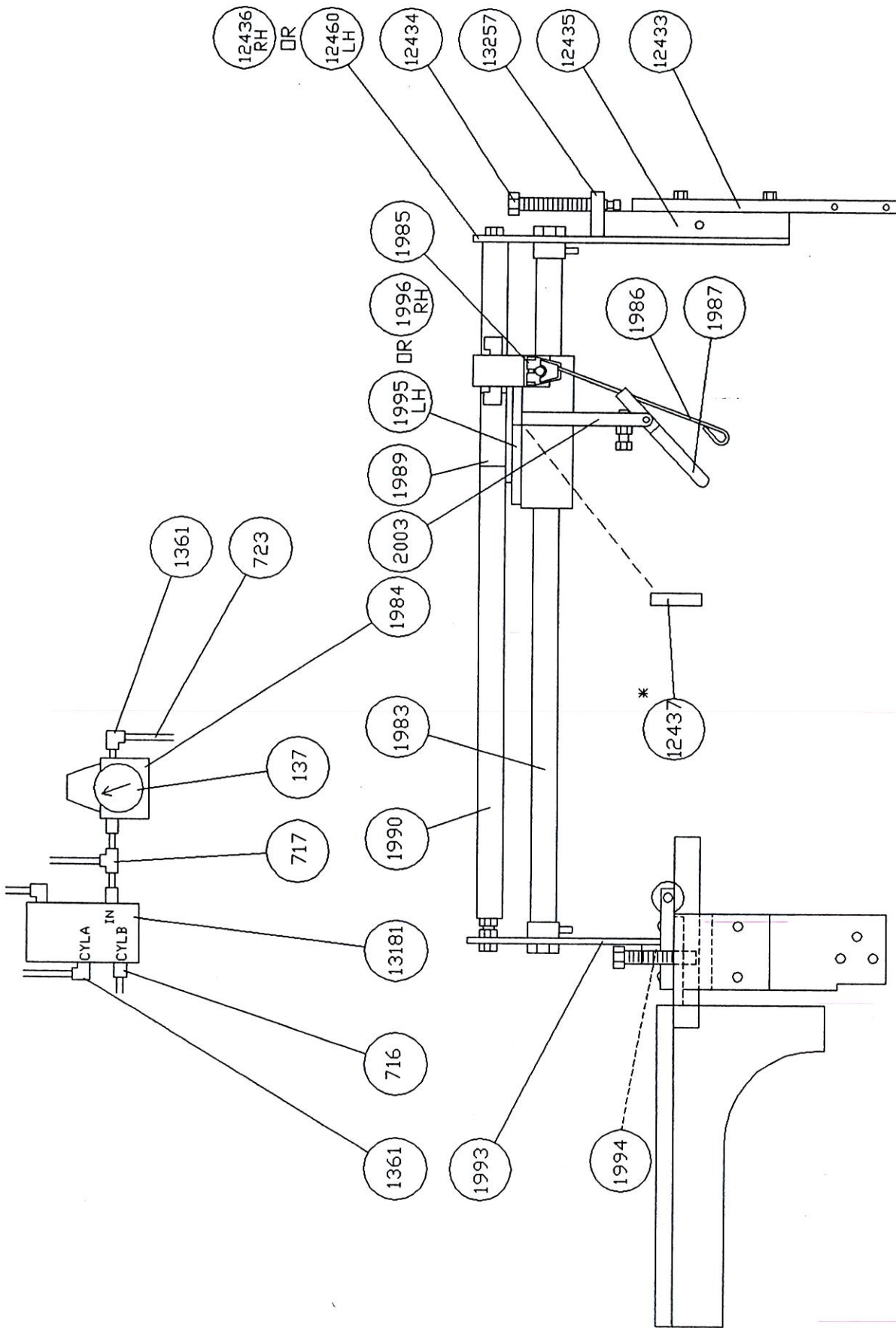
PIN 15054
 #2&4 FEEDER ASSEMBLY (RH)
 M3000 (PAGE 2)
 4/16/97 JLU
 PAGE 1=15053

EZ LOAD SYSTEM
MODEL 3000
DRAWING NO. 13867

NO.	DESCRIPTION	QUANTITY
137	PRESSURE GAUGE WATTS	1
716	STRAIGHT PUSH FITTING	5
717	TEE PUSH FITTINGS	2
723	POLY TUBE	10 ft
1361	AIR FITTING 90 DEGREES	4
1983	AIR CYLINDER	1
1984	REGULATOR	1
1985	AIR VALVE	1
1986	VALVE LEVER	1
1987	HOLD BACK PADDLE	1
1989	ROD GUIDE	1
1990	ROD	1
1993	FRONT CYLINDER SUPPORT	1
1994	BRACE	1
1995^	FRAME	1
1996#	FRAME	1
2003	PADDLE SUPPORT	1
12433	BACK SUPPORT	1
12434	ADJUSTING BOLT	2
12435	SPACER	1
12436#	BACK CYLINDER SUPPORT	1
12437	PADDLE SUPPORT	1
12460^	BACK CYLINDER SUPPORT	1
13181	EZ LOAD 4-WAY MANUAL DRIVE	1
13257	BRACKET	1

^ FOR USE WITH LEFT HANDED MACHINES

FOR USE WITH RIGHT HANDED MACHINES



PIN 13867
EZ LOAD SYSTEM
MODEL 3000
QUANTITY: 4 (2 RH, 2LH)
3/31/97 JLU

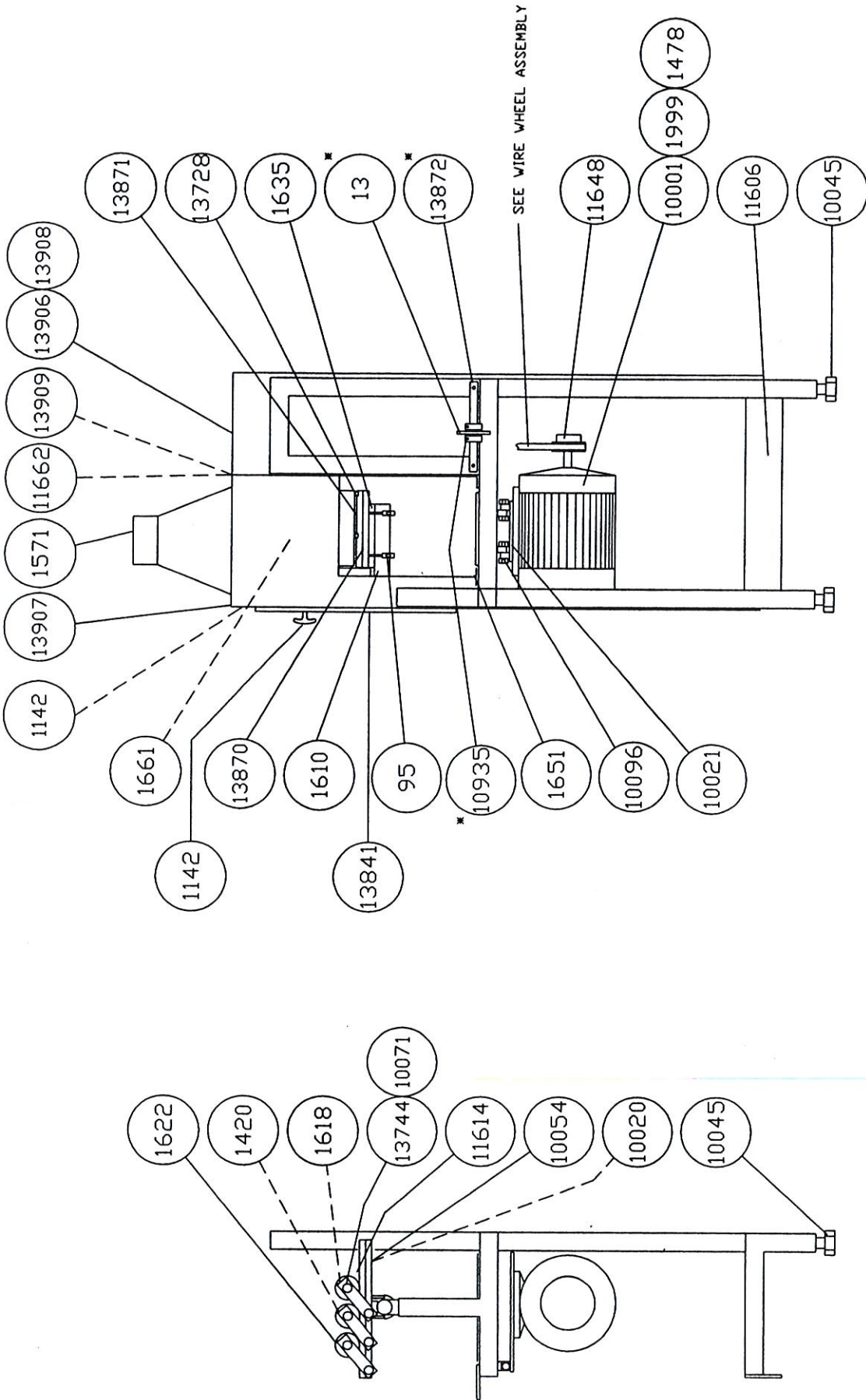


*NARROW PLATE KIT

LUG BRUSH ASSEMBLY, RH
MODEL 3000
DRAWING NO. 13961

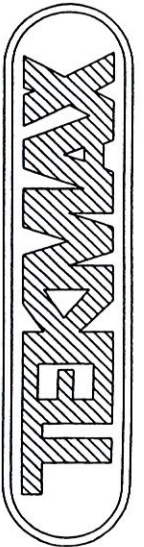
NO.	DESCRIPTION	QUANTITY
13*	SPROCKET IDLER	1
95	CLAMP COLLAR	2
1142	HANDLE	1
1420	PLASTIC BUSHING	6
1478	4-PIN CORD	1
1571	DUST PICKUP	1
1610	ROLLER ARM	1
1618	END WASHER	3
1622	RUBBER ROLL	3
1635	ROLLER SPACER	1
1651	BOTTOM LUG PAN	1
1661	LUG BRUSH TOP COVER	1
1999	4-POLE RECEPTACLE	1
10001	1HP MOTOR	1
10020	BUSHING	6
10021	MOTOR MOUNT PLATE	1
10045	CAP SCREW	2
10054	SHOULDER BOLT	3
10071	CLAMP COLLAR	3
10096	BRACKET	4
10935*	CLAMP COLLAR	2
11606	LUG-B FRAME	1
11614	PIVOT BRACKET	3
11648	SHEAVE, PULLEY	1
11662	GUARD ATTACH BRACKET	1
13728	V-BELT	3
13744	ROLLER SHAFT	3
13841	LEXAN WINDOW	1
13870	ROLLER PLATE	1
13871	BELT SIDE PLATE	1
13872*	IDLER SPROCKET SHAFT	1
13906	NEGATIVE BELT GUARD	1
13907	POSITIVE BRUSH GUARD	1
13908	NEGATIVE BRUSH GUARD	1
13909	BRUSH SIDE GUIDE	1

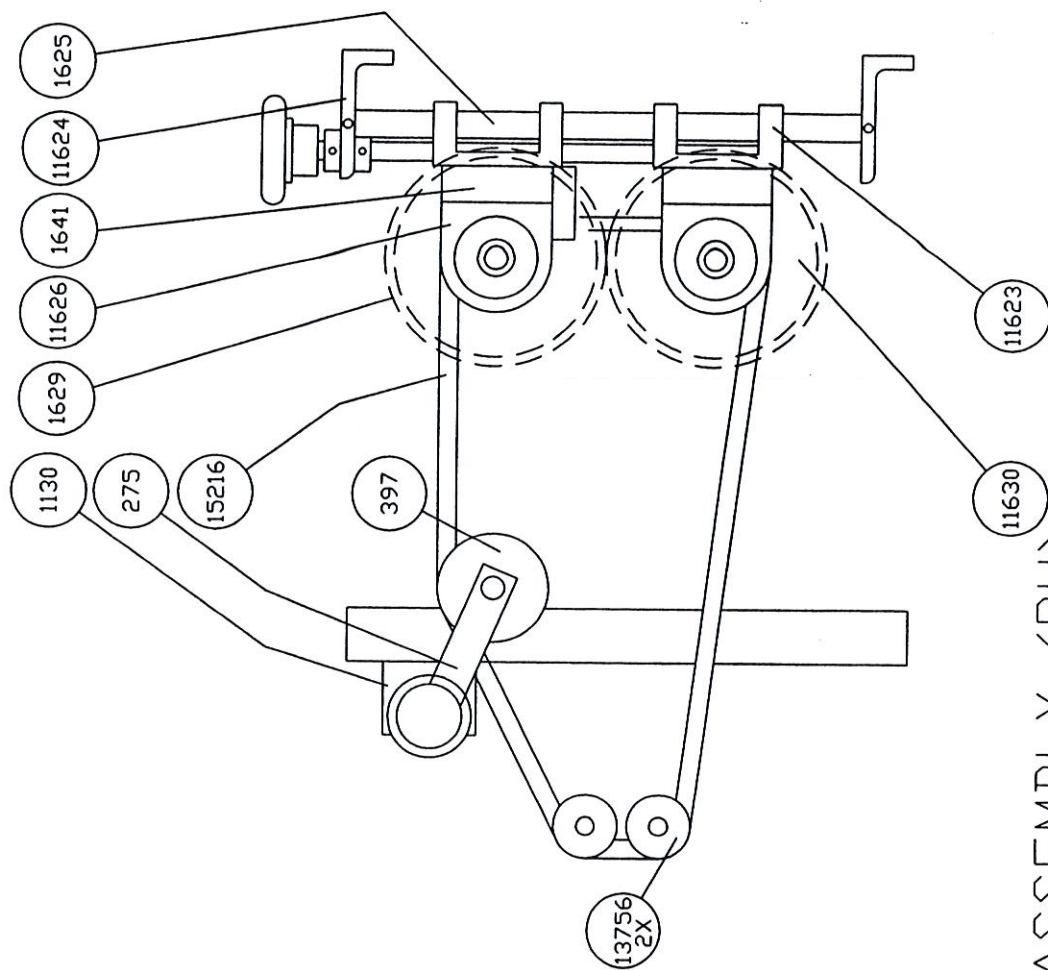
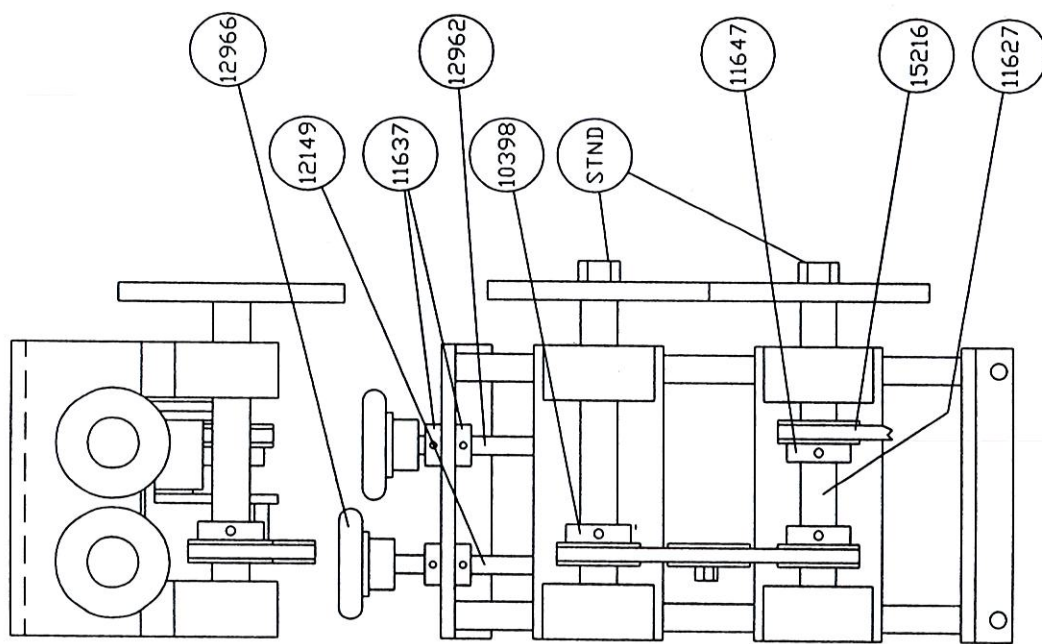
*USED ON FEEDERS #2 & #4 ONLY



LUG BRUSH ASSEMBLY (RH)
 PIN 13961
 1/30/97 JLU
 LH=13686

* USED ON FEEDERS
 2 AND 4 ONLY





TERMAX

WIRE WHEEL ASSEMBLY (RH)

MODEL 3000B

PIN 14277

10/15/97 JLU

LH=13994

WIRE WHEEL ASSEMBLY (PER FEEDER)
MODEL 3000
DRAWING NO. 14277 (RH)

NO.	DESCRIPTION	QUANTITY
275	SPRING TENSIONER	1
397	PILOT PULLEY	1
1130	TENSIONER BRACKET	1
1625	RODS	2
1629	WIRE BRUSH	2
1641	BEARING SPACER	4
10398	PULLEY 70 x 25A	2
11606	L/B FRAME	1
11623	LUG BRUSH SLIDE	2
11624	LUG BRUSH BRACKET	2
11626	BEARING TBC	4
11627	BRUSH SHAFT	2
11630	BRUSH DISC	4
11637	SET SCREW COLLAR	4
11647	PULLEY 25mm I.D. x 100mm O.D.	1
12149	BOTTOM ADJUSTING ROD	1
12962	TOP ADJUSTING ROD	1
12966	KNOB	2
15216	BELT, SEGMENTED A SECTION	34" + 22"
STND	STANDARD BOLT, 16MM X 2MM X 40MM	2

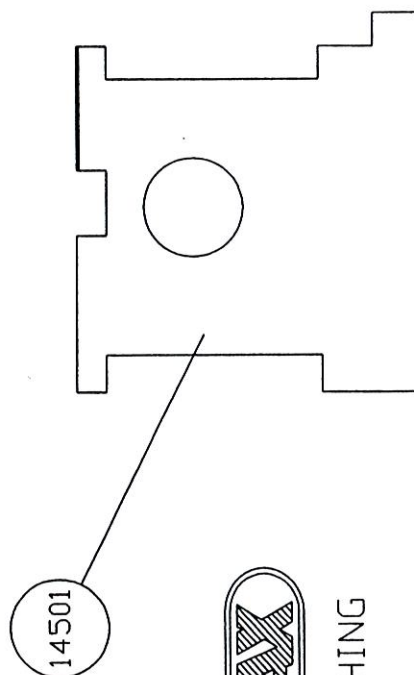
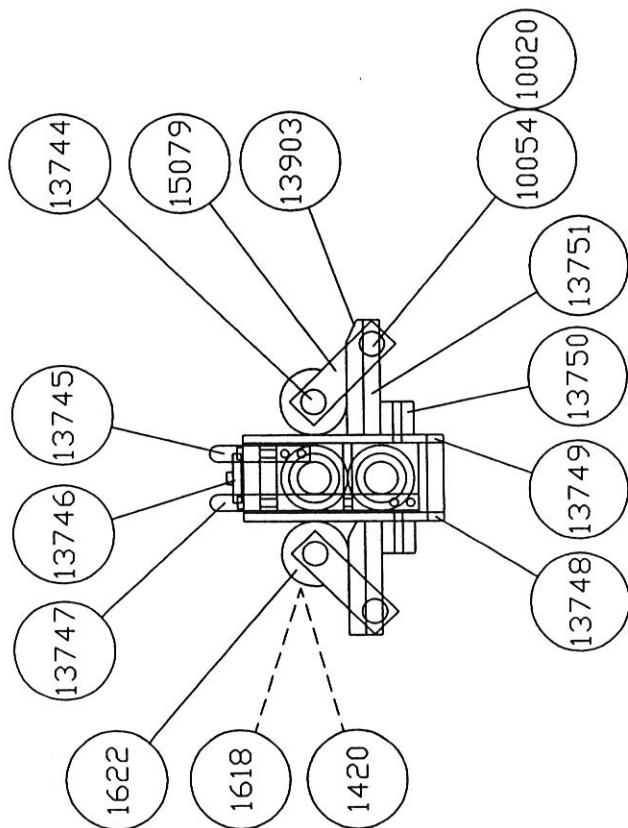
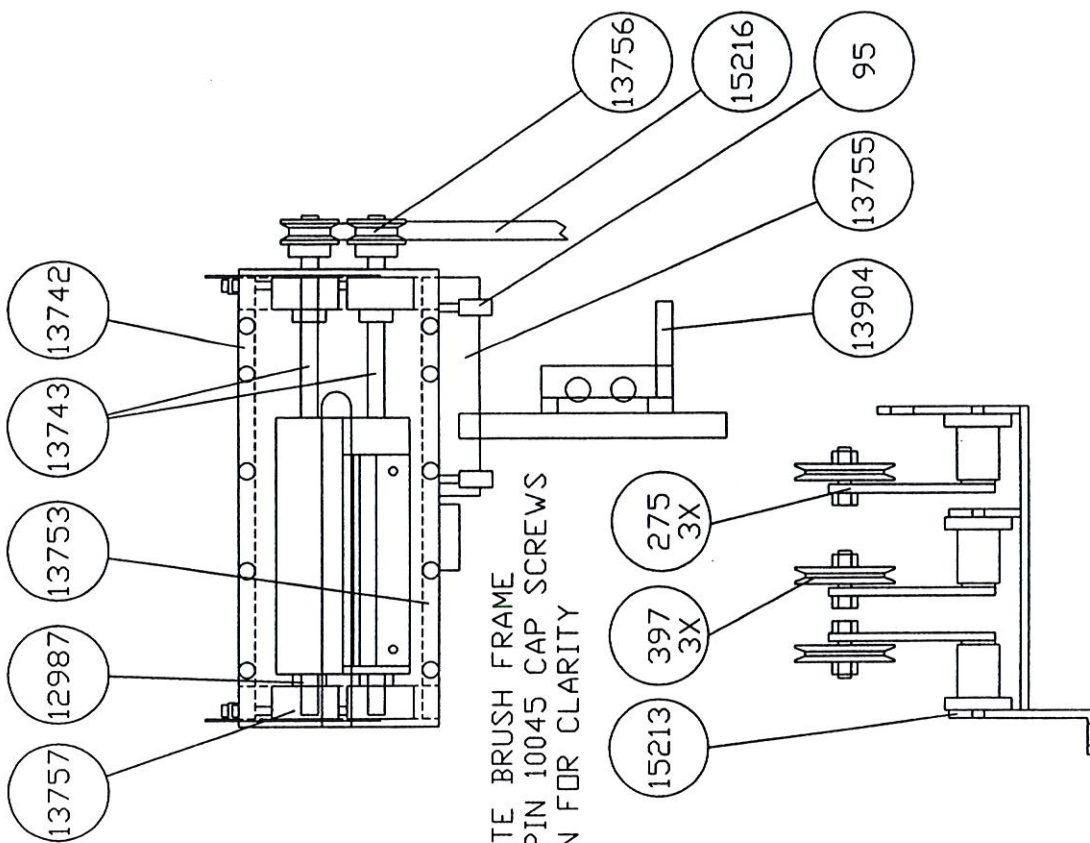
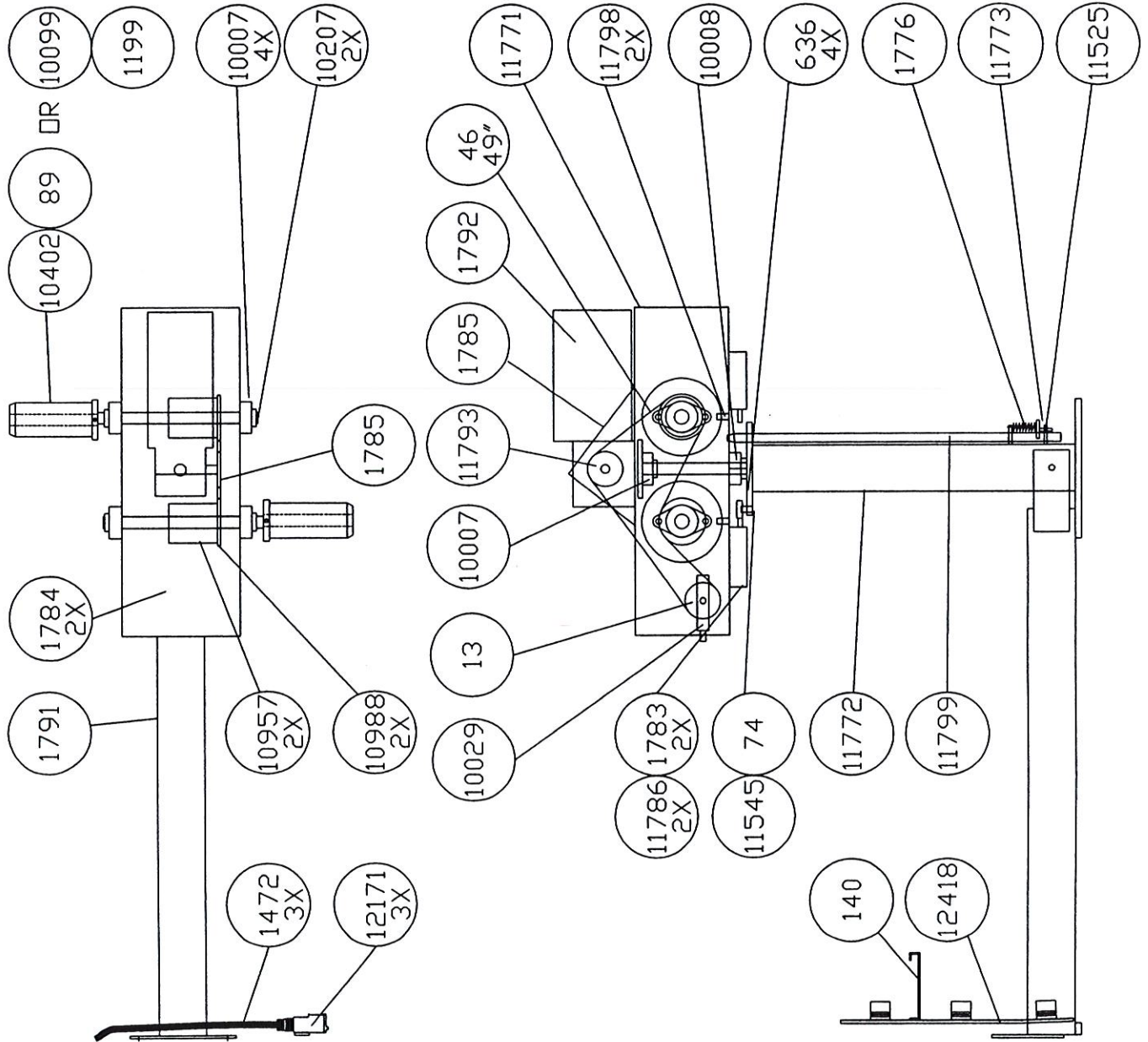


PLATE BRUSHING
PIN: 13760
MODEL 3000 (RH)
10/16/97 JLU
LH=13741

PLATE BRUSHING & CLEANING UNIT
MODEL 3000
DRAWING NO. 13760 (RH)

NO.	DESCRIPTION	QUANTITY
95	1.25" CLAMP COLLAR	2
1420	BUSHING	4
1618	END WASHER	2
1622	2" RUBBER ROLL	2
10020	BUSHING	4
10045	CAP SCREWS	2
10054	SHOULDER BOLT	2
12987	BEARING, ROLLS	4
13742	TOP PLATE	1
13743	BOTTOM BRUSH	2
13744	ROLLER SHAFT	2
13745	TOP SCALE	2
13746	LOCK BAR	2
13747	BOTTOM SCALE	2
13748	R-SIDE PLATE	1
13749	L-SIDE PLATE	1
13750	BRACE	2
13751	ROLLER PLATE	2
13753	BOTTOM PLATE	1
13755	SUPPORT ARM	1
13756	PULLEY	2
13757	BEARING BLOCK	4
15216	BELT, SEGMENTED A SECTION	1



NOT SHOWN:

717

1361

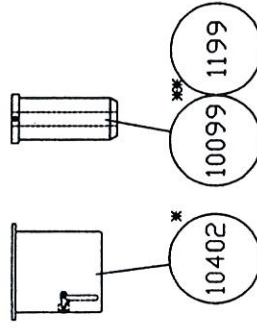
ALSO ELE. PARTS:

334

1275

12133

12377



* 6 INCH CORE OPTION

** 3 INCH CORE OPTION



PIN 13856

MODEL 3000B

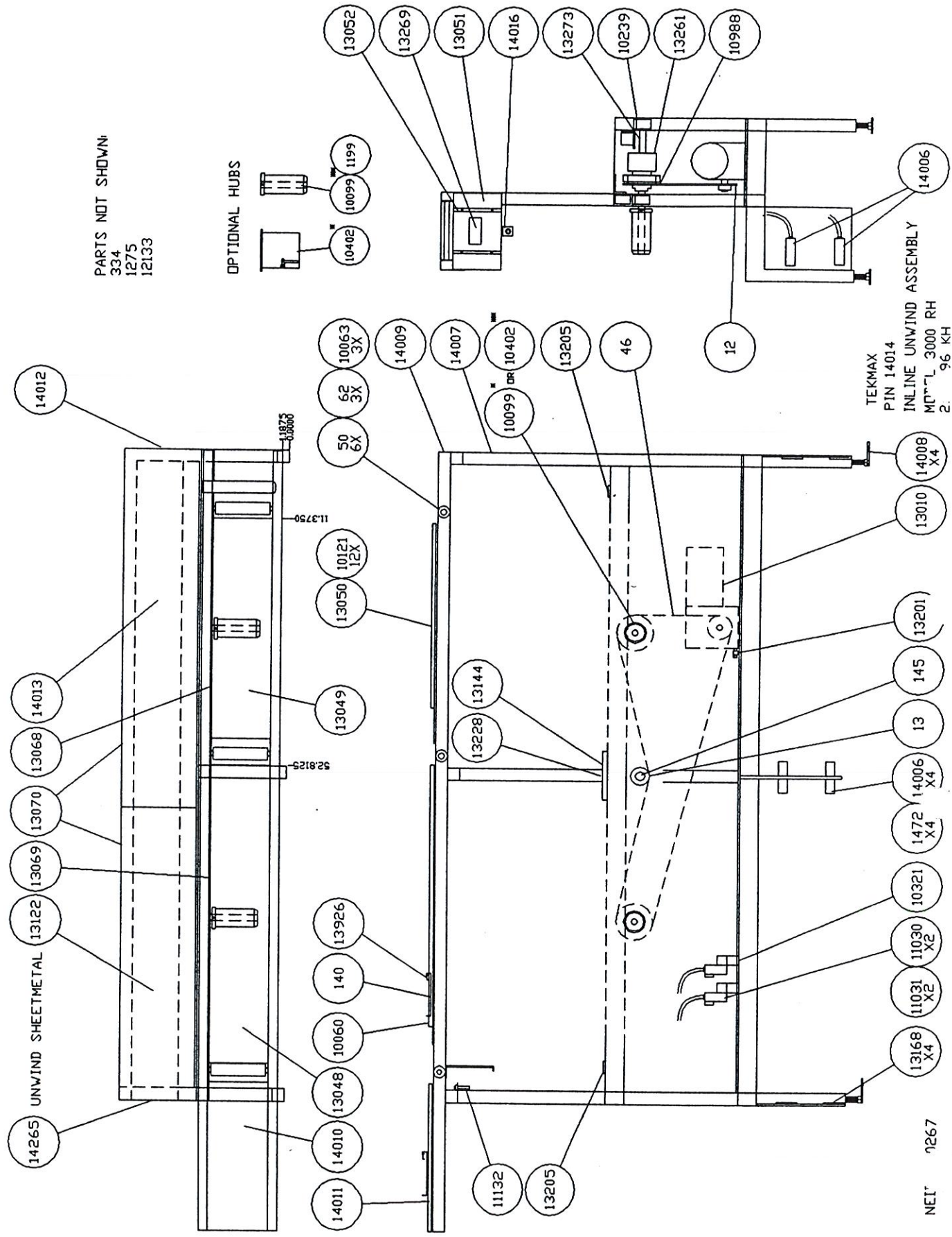
ASSEMBLY, DUAL UNWIND

11/5/97 JLU

DUAL UNWIND ASSEMBLY
MODEL 3000
DRAWING NO. 13856

NO.	DESCRIPTION	QUANTITY
13	IDLER SPROCKET	1
46	CHAIN	5 FT
74	BEARING, 16MM	1
89 *	ROLL CLAMP (OPTIONAL)	2
140	STRIP DRAG	1
334	SELECTOR SWITCH 2 POSITION	1
636	SPACER	4
717	AIR FITTING TEE	2
1199	3" CORE RETAINER	2
1275	NC CONTACT BLOCK	1
1361	AIR FITTING 90 DEGREES	6
1472	5 PIN 12' CORD	3
1776	DETENT SPRING	1
1783	VALVE	2
1784	TOP LID	2
1785	CHAIN GUARD	1
1791	DUAL UNWIND BRACE	1
1792	GEAR MOTOR	1
1793	13T SPROCKET	1
10007	2 BOLT BEARING	5
10008	BEARING, 3 BOLT	1
10029	TENSIONER	1
10099	CORE HOLDER	2
10207	SHAFT	2
10402 *	6" CORE HOLDER (OPTIONAL)	2
10957	CLUTCH	2
10988	30T SPROCKET	2
11193 *	SPROCKET (OPTIONAL)	1
11525	SHOULDER BOLT	1
11545	BUSHING	1
11771	DUAL UNWIND	1
11772	VERTICAL SUPPORT	1
11773	PEDAL	1
11786	VALVE BRACKET	2
11798	BRAKE STOP	2
11799	INDEX PIN	1
12133	DRIVE, 1 HP AC	1
12171	UNWIND EYE	3
12377	BREAKER, 6A 3-POLE	1
12418	UNWIND EYE BRACKET	1

* OPTIONAL PER CUSTOMER



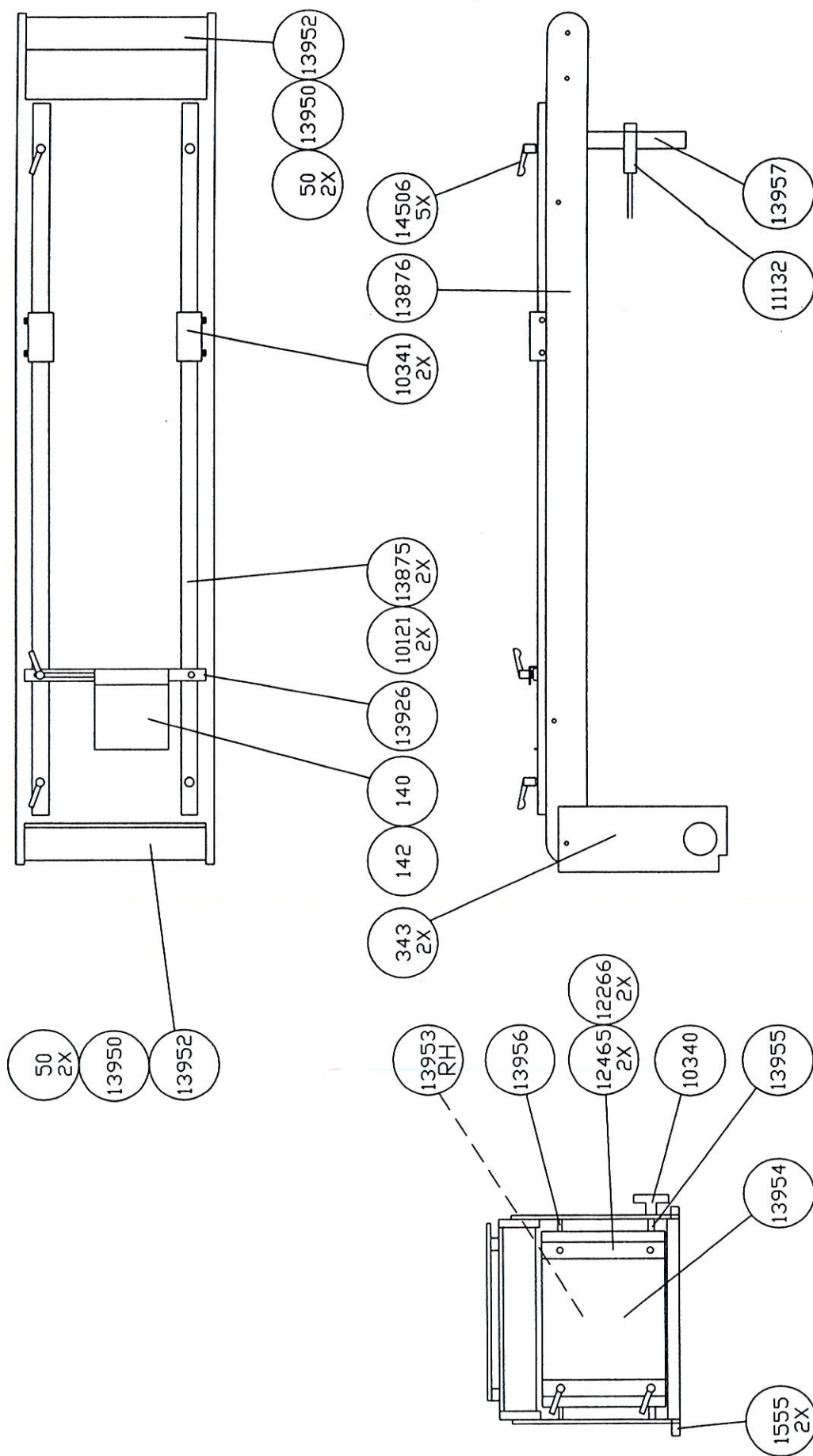
PARTS NOT SHOWN:
334
1275
12133

OPTIONAL HUBS

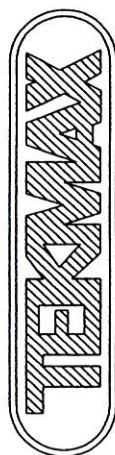
TEKMAX
PIN 14014
INLINE UNWIND ASSEMBLY
MTR-L 3000 RH
2. 96 KH

INLINE UNWIND NO AUTO SPLICE
MODEL 3000
DRAWING NO. 14014

NO.	DESCRIPTION	QUANTITY
12	12T SPROCKET	1
13	17T IDLER SPROCKET	1
46	#40 CHAIN	12 FT
50	BEARING, NYLOTRON 2 x 3/4"	6
62	ROLL FACE 9"	3
140	STRIP DRAG	2
145	SPACER	1
334	SWITCH, SELECTO 2-POS.	1
1199	3" CORE RETAINER	2
1275	CONTACT BLOCK	1
1472	5 WIRE CORD	4
10060	STRIP GUIDE	2
10063	SHAFT GUIDE ROLL SHAFT 3/4"	3
10099	CORE HOLDER 3"	2
10121	DUST PICKUP CLAMP	12
10239	BEARING, PILLOW BLOCK	4
10321	VALVE BRACKET	2
10402	HUB, UNWIND	1
10988	SPROCKET #40, 30T	2
11030	24V AIR VALVE	2
11031	VALVE CONNECTOR	2
11132	ELECTRIC EYE	1
12133	DRIVE, 1 HP AC	1
13010	GEAR MOTOR UNWIND	1
13048	STRIP GUIDE PLATE - L	1
13049	STRIP GUIDE PLATE -S	1
13050	STRIP GUIDE	2
13051	STRIP GUIDE VERTICAL	1
13052	VERTICAL STRIP GUIDE	2
13068	UNWIND FACE COVER #1	1
13069	UNWIND FACE COVER #2	1
13070	REAR COVER	2
13122	TOP PLATE DOWNLINE	1
13144	SPLICING TABLE	1
13168	REFLECTOR	4
13201	ADJUSTING BLOCK	1
13205	STRIP BAR	2
13228	STRIP CLAMP	1
13261	CLUTCH HORTON	2
13269	STRIP HOLDER UHMW	1
13273	DRIVE SHAFT	2
13926	STRIP DRAG SUPPORT	2
14006	PHOTO SWITCH	4
14007	INLINE UNWIND FRAME	1
14008	UNWIND FLOOR BRACKET	4
14009	STRIP SUPPORT UNWIND	2
14010	STRIP GUIDE PLATE	1
14011	STRIP GUIDE INLINE UNWIND	2
14012	END GUARD INLINE UNWIND	1
14013	TOP PLATE UPLINE	1
14016	STRIP OUT MOUNTING BRACKET	1
14265	END COVER, UNWIND DOWNLINE	1

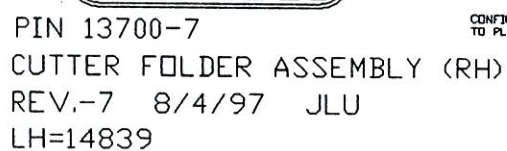


STRIP GUIDANCE ASSEMBLY (RH)
 PIN 13873
 11/4/97 JLU
 LH=13813



STRIP GUIDE ASSEMBLY
MODEL 3000
DRAWING NO. 13873-RH

NO.	DESCRIPTION	QUANTITY
50	BUSHING	4
140	STRIP DRAG	1
142	STRIP DRAG	1
343	GUIDE TABLE SUPPORT	2
1555	SPACER	2
10121	GUIDE STRIP CLAMP	4
10340	KNOB	1
10341	STRIP HOLD DOWN	2
11132	PE SENSOR	1
12266	STRIP GUIDE	2
12465	VERTICAL STRIP GUIDE CLAMP	2
13875	GUIDE STRIP	2
13876	GUIDE TABLE	1
13926	STRIP DRAG SUPPORT	1
13950	GUIDE ROLL SHAFT	2
13952	ROLL FACED	2
13953	STRIP GUIDE PLATE	1
13954	STRIP GUIDE COVER	1
13955	ADJUSTING ROD	1
13956	SLIDE ROD	1
13957	GUIDE TABLE SUPPORT BRACKET	1
14506	ADJUSTABLE KNOB	5



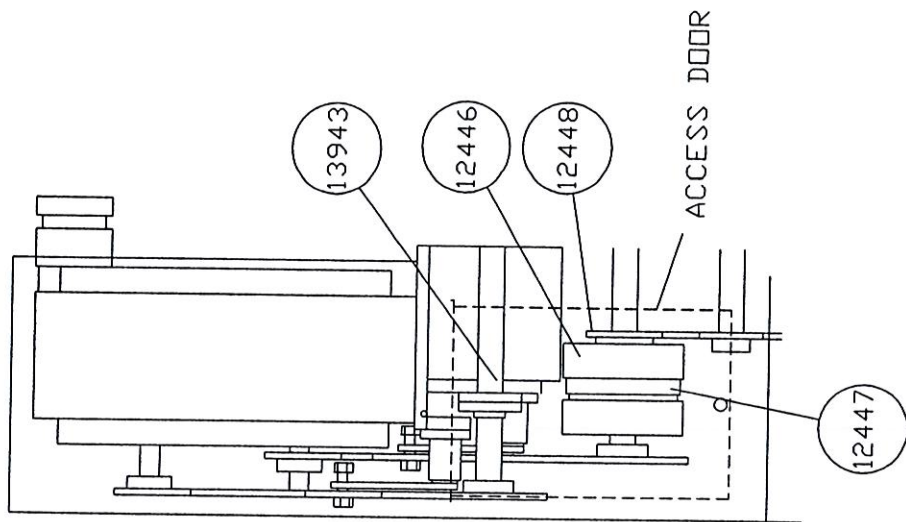
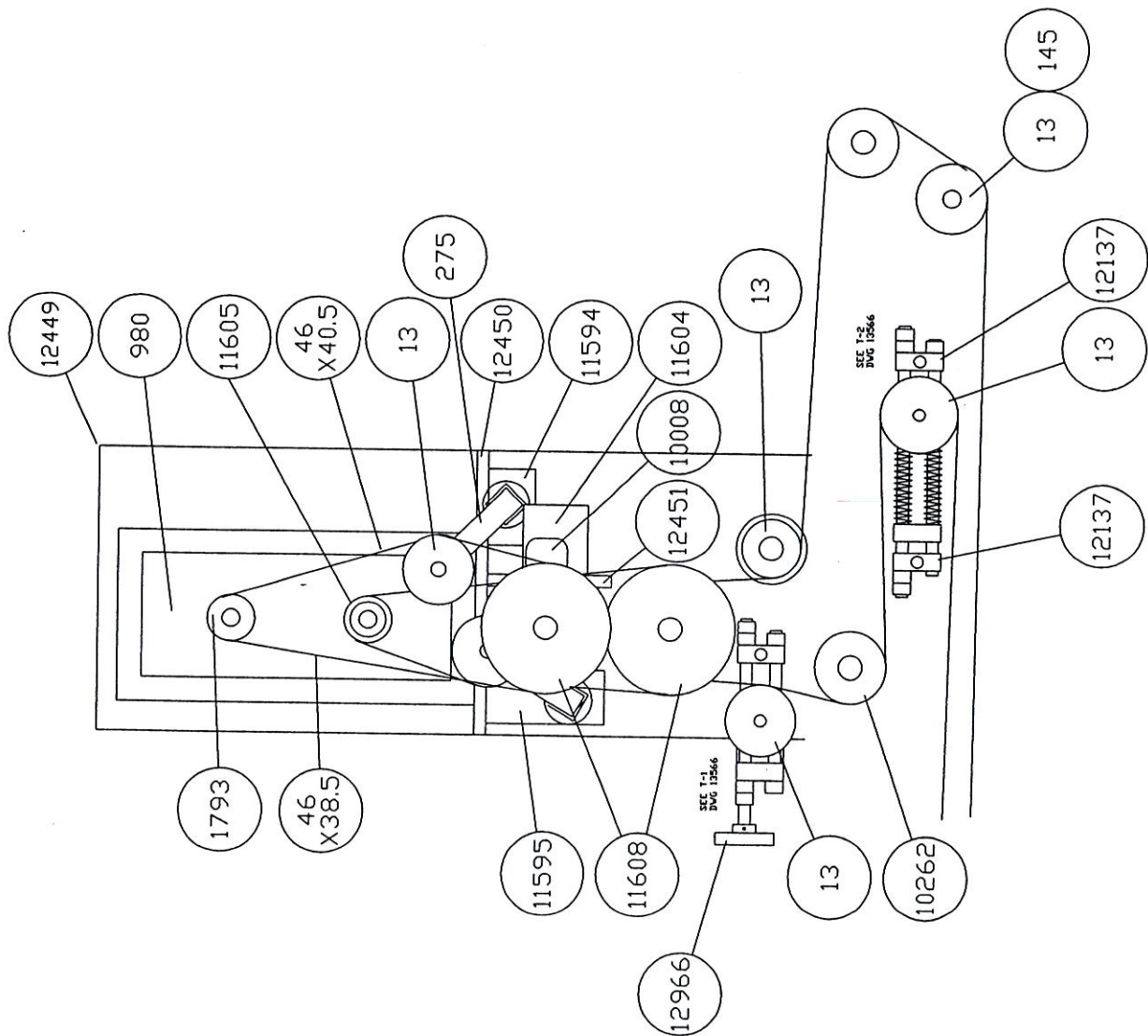
CONFIGURE ACCORDING
TO PLATE SPECIFICATIONS

CUTTER FOLDER SEALER (RH)
MODEL 3000
DRAWING NO. 13700

NO.	DESCRIPTION	QUANTITY
13	17T IDLER SPROCKET	1
49	OILITE BUSHING	1
146	TAPE, FOAM, ADHESIVE	1
215 MOD	UHMW MODIFIED	2
712	ROLL	1
715	ROLL	1
1509	BEARING BLOCK	4
1520	TAPER PIN	10
1524	BEARING	4
1547	ROLL SCRAPER	2
1567	SNAP RING	12
10020	BUSHINGS	2
10071	CLAMP COLLAR	5
10075	BEARING	12
10077	HANDLE -REID	1
10262	SPROCKET, 16T 25MM #40	1
10561	AIR CYLINDER	2
11502	TORQUE BOLT	2
11525	SHOULDER BOLT	10
11543	SWING ARM	2
11545	BUSHING	2
11548	ROLL SCRAPER SUPPORT	4
11549	NIP ROLL BEARING BLOCK	2
11550	BEARING PLATE	2
11552	MANDREL BEARING PLATE	2
11565	BUSHING 20 X 25 X 20 mm	2
11566	BUSHING 12 X 16 X 20mm	10
11608	36T SPROCKET	2
11800	SPROCKET, 16T 25MM #40 ADJUSTABLE	2
12443	ROLL SCRAPER	2
12446	CLUTCH	1
12447	CLUTCH ADAPTER	1
12448	CLUTCH SPROCKET	1
13015	ROLL, RUBBER ROLLS, SEALING	3
13317	SEALING RUBBER ROLL	1
13319	24T GEAR	1
13701	CYLINDER OPEN-CLOSE	1
13702	CLEVIS	1
13703	CYLINDER MOUNTING BRACKET	1
13704	YOLK	1
13705	SUPPORT IDLER	1
13706	BEARING BLOCK	2
13707	MIDDLE FRAME SPACER	1
13708	SIDE FRAME	1
13709	SIDE FRAME	1
13710	RECOM SEP DEFLECTOR	1

DRAWING NO. 13700 CONTINUED

NO.	DESCRIPTION	QUANTITY
13711	CUTTER ROLL	1
13712	CUTTER ROLL BEARING PLATE	2
13716	FRAME SPACE TOP	1
13902	FRAME SPACER	1
13927	CREASE BLADE	1
13928	CUTTER BLADE	1
13932	STRIP DEFLECTOR	1
13941	NIP ROLL SHAFT	1
13942	OPENING ROD	1
13943	PULL ROLL SHAFT	1
13944	MANDREL	1
13945	PULL ROLL SHAFT	1
13946	SEALING WHEEL SHAFT	3
13947	SHAFT	1
13948	FRAME SPACER	1
14146	ROLL, RUBBER 2" X 3"	1
14496	SPROCKET/GEAR	1
14755	BUSHING, 20MM X 26MM X 30MM FL	2
14840	ROLL, RUBBER 3" X 9.375"	2
15262	SPROCKET, 15T, 30 mm	3



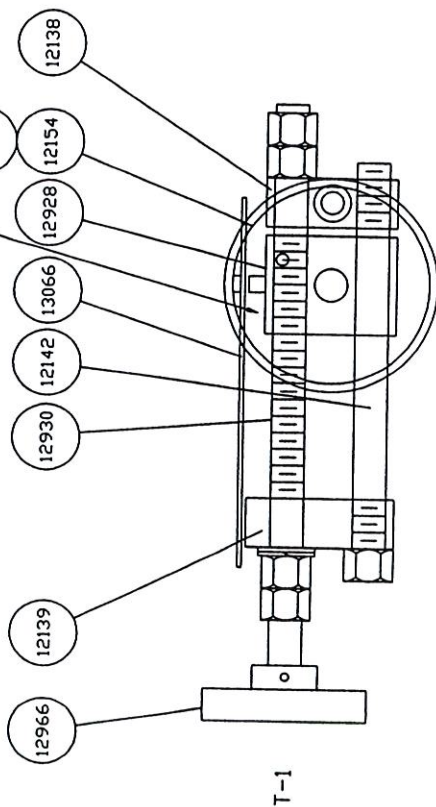
TENMAX

PIN 13996
 PIV ASSEMBLY (RH)
 MODEL 3000
 REV. -2 6/18/97 JLU
 L =13877

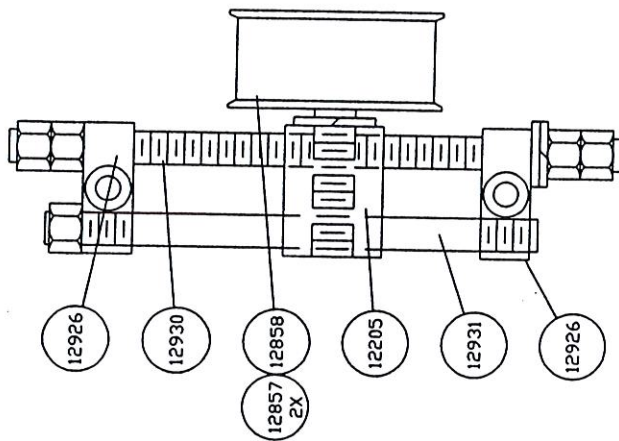
PIV ASSEMBLY
DRAWING NO. 13996 (RH)

NO.	DESCRIPTION	QUANTITY
13	17T IDLER SPROCKET	5
46	#40 CHAIN	
145	SPACER	1
275	TENSIONER	2
980	PIV 2:1	1
1793	SPROCKET 13T	1
10008	3 BOLT BEARING	1
10015	15T 25MM SPROCKET	1
10262	16T SPROCKET 25mm	1
11594	TENSIONER BRACKET	1
11595	TENSIONER BRACKET L	1
11604	RUBBER ROLL SHAFT SUPPORT	1
11605	12T SPROCKET	1
11608	36T SPROCKET 25mm	2
12137	END BRACKET - TENSION	2
12446	CLUTCH	1
12447	CLUTCH ADAPTER	1
12448	CLUTCH SPROCKET	1
12449	PIV GUARD	1
12450	PIV PLATE	1
12451	BRACE	1
12966	KNOB	1
13943	RUBBER ROLL SHAFT	1

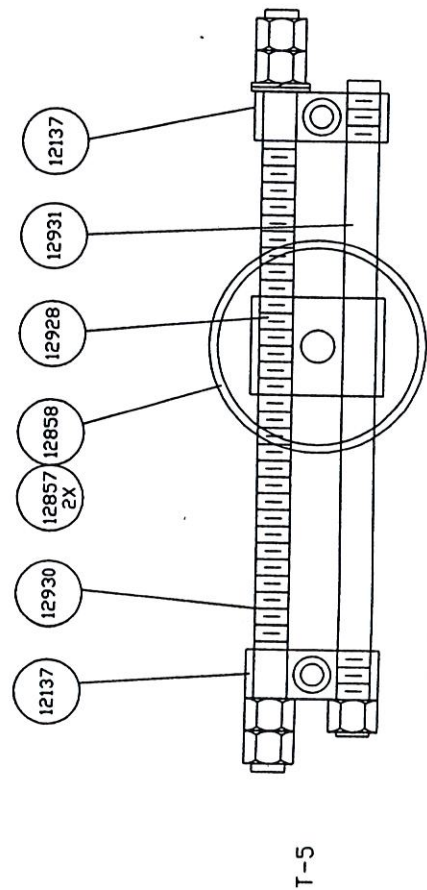
TAP M4 X .7MM AT CENTER
OF TOP FOR SCALE



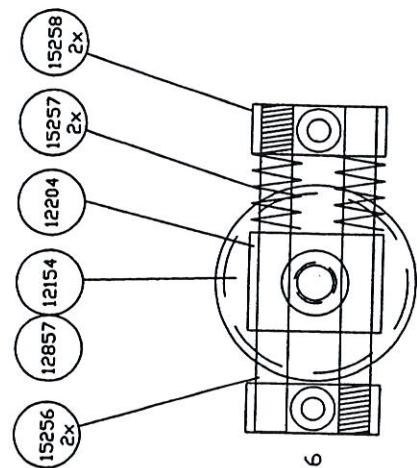
T-1



T-3



T-5



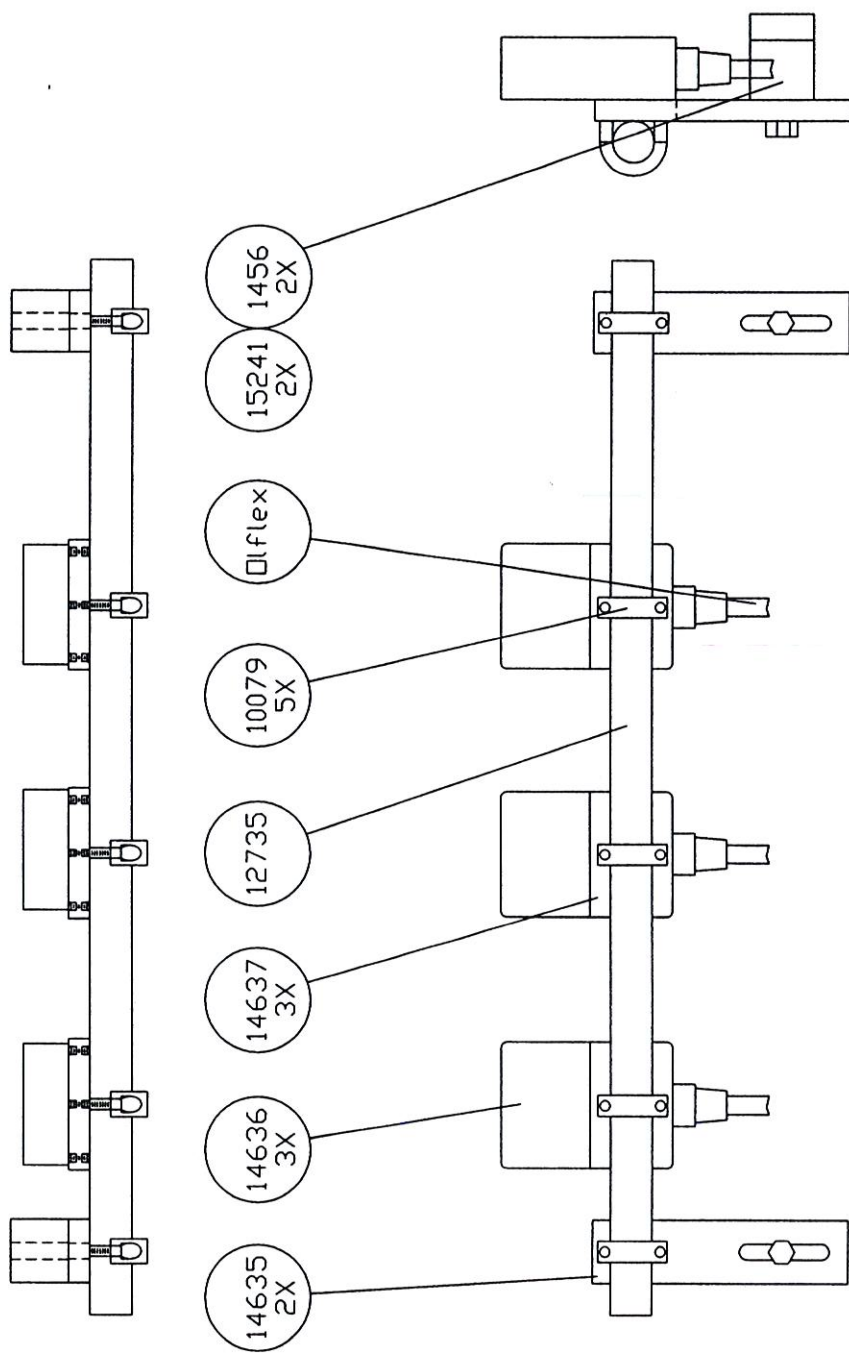
T-6



PIN 13566-1
PHASE ADJUSTER & TENSIONER (RH)
M3000
10/1/97 JLU
LH=13898

ASSEMBLY, 3 POCKET SLIDE
MODEL 3000
DRAWING NO. 14993

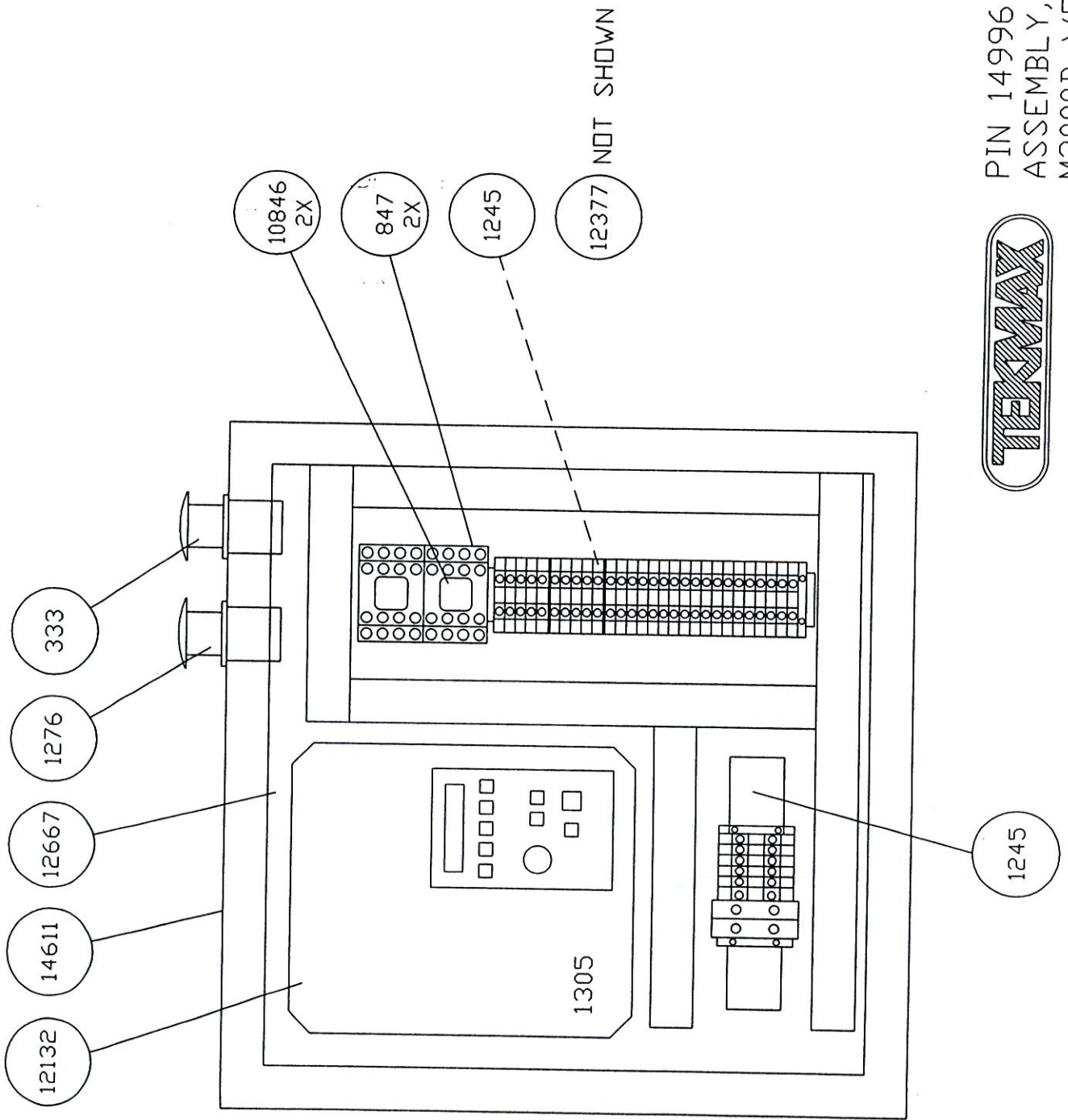
NO.	DESCRIPTION	QUANTITY
1397	JOURNAL, CONCENTRIC	2
15109	TRACK, CATCH	1
1399	WRENCH, ADJUSTING	1
1367	JOURNAL, ECCENTRIC	2
15113	HOLDER, SLIDE ASSEMBLY	1
15103	CATCH FINGER	3
15108	SUPPORT, 3P CATCH	1
15105	BOLT, SHOULDER 0.313" X 0.75"	3
15104	ANCHOR, SPRING	6
12578	CYLINDER, AIR 38MM X 100MM	1
15106	SPRING, 0.25" X 1.41" CATCH TRACK	3
15112	CYLINDER BLOCK	1
14982	ROD, CLEVIS	1
15110	CLEVIS BLOCK	1



14994
SENSOR ASSEMBLY
11/4/97 JLU

VERTICAL POSITIONER PADDLE ASSEMBLY
MODEL 3000
DRAWING NO. 14995

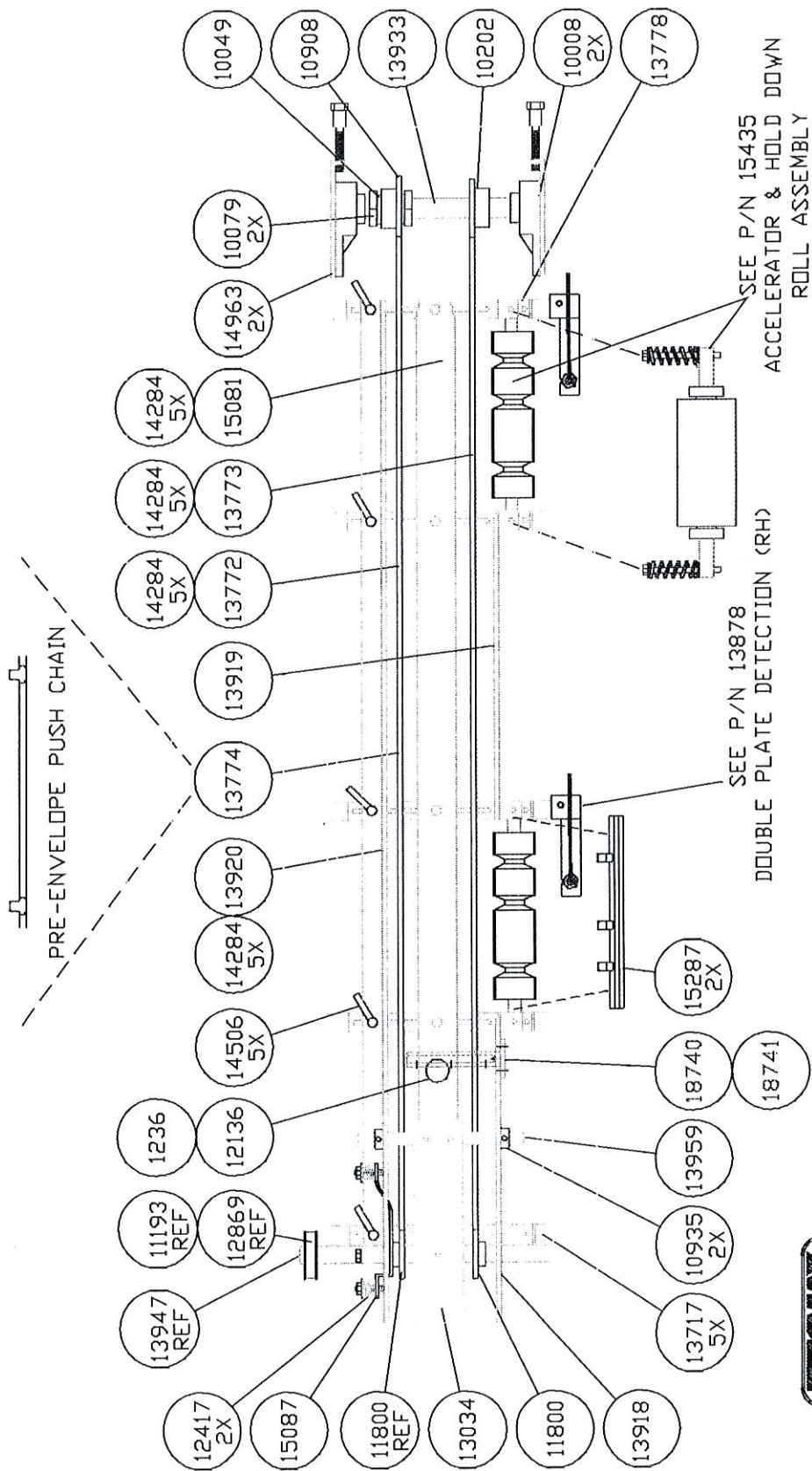
<u>NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
15117	BACK VERT. POSITIONER PADDLE	32
15118	FRONT VERT. POSITIONER PADDLE	32
15119	BOTTOM VERT. POSITIONER PADDLE	32
15120	SPACER, VERT. POSITIONER PADDLE	64
15121	SPRING, POCKET	64
15122	VERTICAL POSITIONER CHAIN	1 SET



PIN 14996
 ASSEMBLY, ELECTRICAL CABINET
 M3000B VERTICAL POSITIONER
 11/4/97 JLU

ELECTRICAL CABINET ASSEMBLY
MODEL 3000
DRAWING NO. 14996

NO.	DESCRIPTION	QUANTITY
333	PUSH-PULL SWITCH	1
847	RELAY BASE	2
1245	DIN MOUNTING RAIL	16"
1276	SWITCH AB YELLOW	1
10846	14-PIN RELAY	2
12132	2HP AC DRIVE	1
12377	3 POLE BREAKER 10 AMP	1
12667	BACK PANEL	1
14611	JIC ENCLOSURE	1



TEKMAX P/N 13758-6
 TEKMAX LH P/N=13714
 PRE ENV TRACK ASSEMBLY (RH)
 MODEL 3000B
 REV.-6 8/19/01 KB
 REV.-5 12/2/99 JVC
 REV.-4 4/7/98 JVC

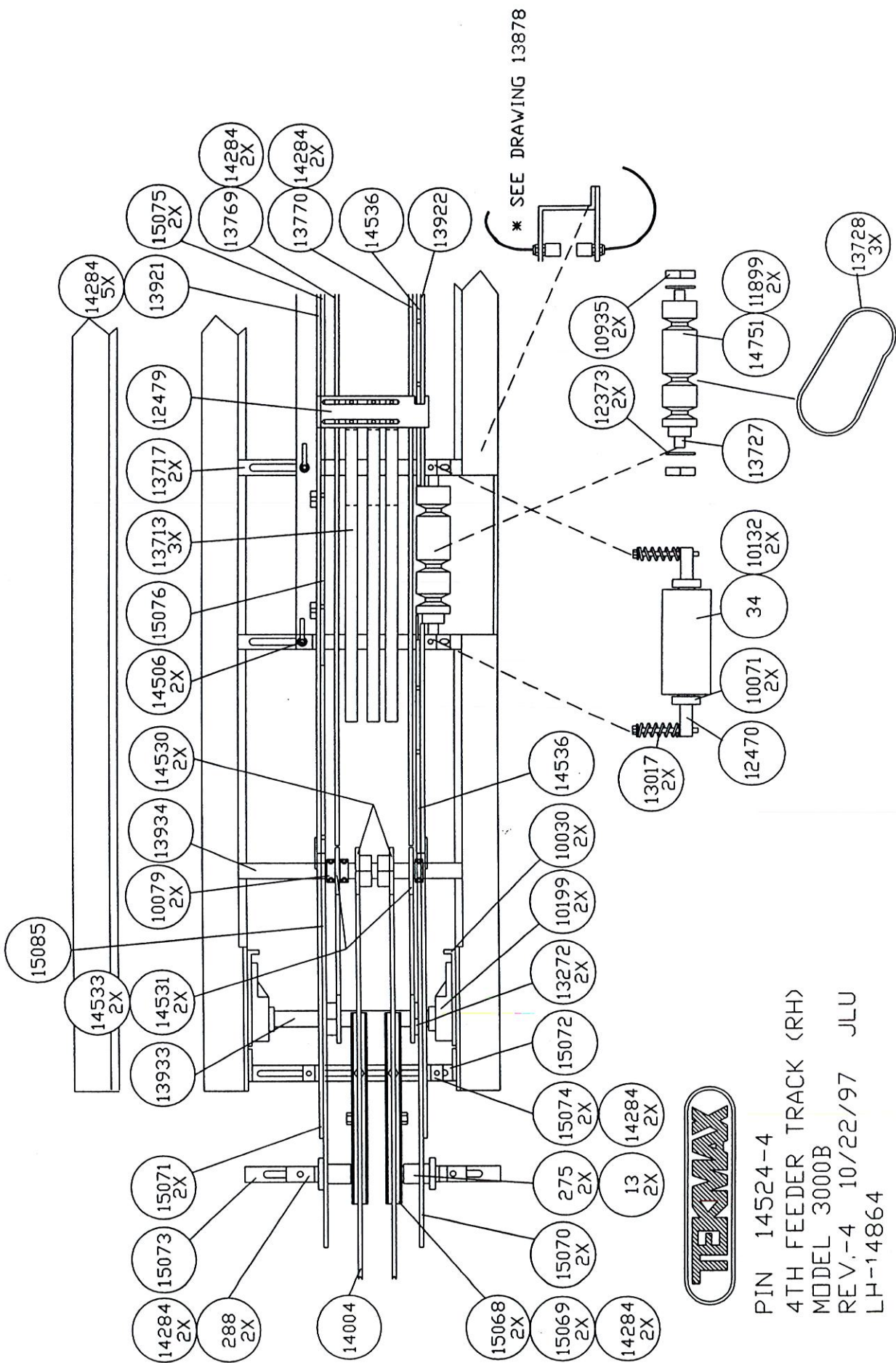


TEKMAX P/N 14523-11
TEKMAX LH P/N=14846
ENVELOPE PLATE TRACK (RH)
MODEL 3000B
REV.-11 1/20/04 BB
REV.-10 8/19/01 KB
REV.-9 05/08/01 TLK
REV.-8 12/14/99 JVC
REV.-7 10/11/98 JVC

BARE PLATE TRACK
MODEL 3000
DRAWING NO. 14523 (RH)

NO.	DESCRIPTION	QUANTITY
13	IDLER SPROCKET	1
34	RUBBER ROLL	1
46	CHAIN	5 FT
275	TENSIONER	1
1180	PROBE BRACKET	1
1455	SPACER	1
1457	SPACER	3
1467	PROBE	2
10030	BEARING TENSIONER	2
10071	CLAMP COLLAR	2
10132	BUSHING	2
10199	TAKEUP BEARING MODIFIED	2
10202	17T SPROCKET 25mm	7
10935	CLAMP COLLAR	2
11899	NEEDLE BEARING	2
12136	PROX. SENSOR	1
12373	THRUST WASHER	2
12470	IDLER SHAFT	1
13017	SPRING	2
13272	17T ADJUSTABLE SPROCKET	2
13713	PLATE DROP NEG	3
13715	CHAIN TRACK	1
13717	TRACK SUPPORT	2
13726	PROBE BRACKET	1
13727	IDLER SHAFT	1
13728	V-BELT	1
13761	CHAIN TRACK	2
13921	BARE PLATE DRIVE GUIDE	1
13922	BARE PLATE GUIDE	1
13934	DRIVE SHAFT	1
13935	SHAFT	1
14004	FLAT TOP CHAIN	12 FT
14239	PROBE BRACKET	1
14505	PLATE SUPPORT	2
14506	ADJUSTABLE KNOB	3
14507	CENTER GUIDE	1
14508	CENTER GUIDE BRACKET	3
14536	PLATE GUIDE INNER FRONT	1
14537	PLATE GUIDE INNER BACK	1
15085	BARE PLATE CHAIN	1 SET

--- BARE PLATE PUSH CHAIN ---



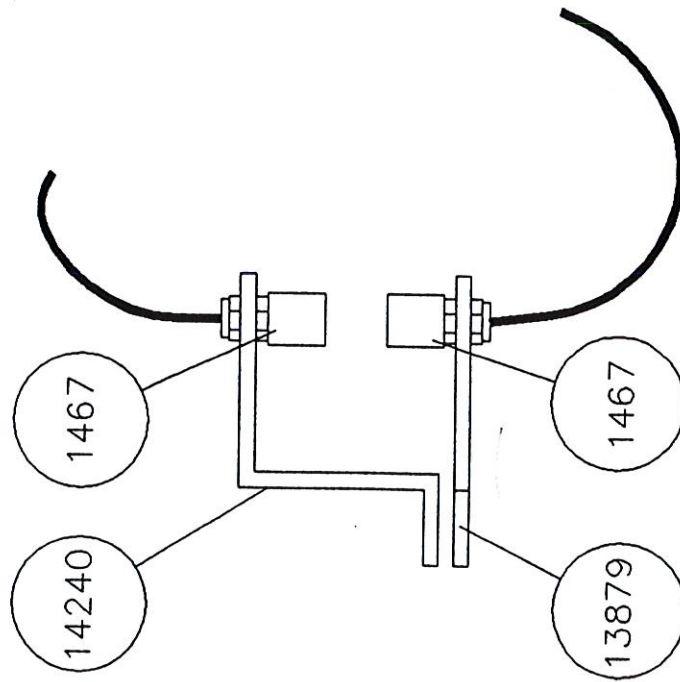
TERMAX

PIN 14524-4
 4TH FEEDER TRACK (RH)
 MODEL 3000B
 REV.-4 10/22/97 JLU
 LH-14864

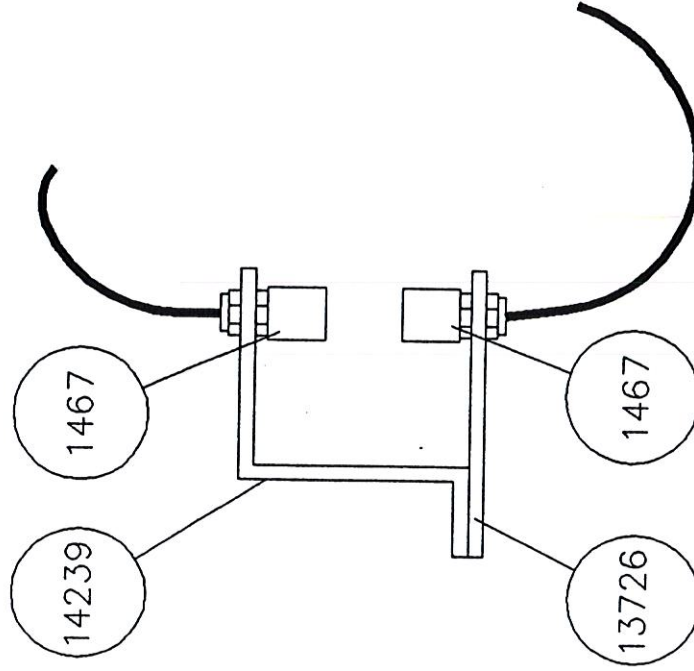
4TH FEEDER TRACK
MODEL 3000 RH
DRAWING NO. 14524

NO.	DESCRIPTION	QUANTITY
13	SPROCKET IDLER	2
34	RUBBER ROLL	1
275	CHAIN SPRING TENSIONER	2
288	FEEDER BRACKET	2
10030	TENSIONER BRACKET	2
10071	CLAMP COLLAR	2
10079	CLAMP COLLAR	2
10132	BUSHING	2
10199	SLOTTED BEARING	2
10935	CLAMP COLLAR	2
11899	NEEDLE BEARING	2
12373	THRUST WASHER	2
12470	IDLER SHAFT	1
12479	PLATE DROP BRACKET	1
13017	SPRING	2
13272	SPROCKET 17T, SPLIT	2
13713	PLATE DROP NEG	3
13717	TRACK SUPPORT	2
13727	IDLER SHAFT	1
13728	V-BELT	3
13769	CHAIN RAIL BARE	1
13770	CHAIN RAIL BARE	1
13921	BARE PLATE GUIDE RH	1
13922	BARE PLATE GUIDE RH	1
13933	SHAFT 12.750"	1
13934	SHAFT	1
14004	#40E ROLLER CHAIN	16 FT
14284	T-NUT, SHORT	12
14506	ADJUSTABLE KNOB	2
14530	SPROCKET 18T SPLIT	2
14531	SPROCKET 17T, NARROW	2
14533	BUSHING	2
14536	PLATE GUIDE, INNER FRONT	2
14751	ACCELERATOR ROLL	1
15068	SUPPORT, TRANSFER TRACK	2
15069	TRACK, HORIZ. STACKER CONV.	2
15070	GUIDE, ENV. PLATE TRANSFER	2
15071	SUPPORT, ENV. PLATE TRANSFER GUIDE	2
15072	SUPPORT, TRANSFER CROSS BRACE	1
15073	SUPPORT, TRANSFER TENSIONER	1
15074	BRACKET, TRANSFER FENCE	2
15075	GUIDE, PLATE (INNER BACK)	2
15076	GUIDE, PLATE (INNER BACK)	1
15085	CHAIN, PLATE PUSHER 132"	1

FEEDERS 1 AND 2



FEEDERS 3 AND 4



DOUBLE PLATE DETECTION
MODEL 3000
PIN 13878

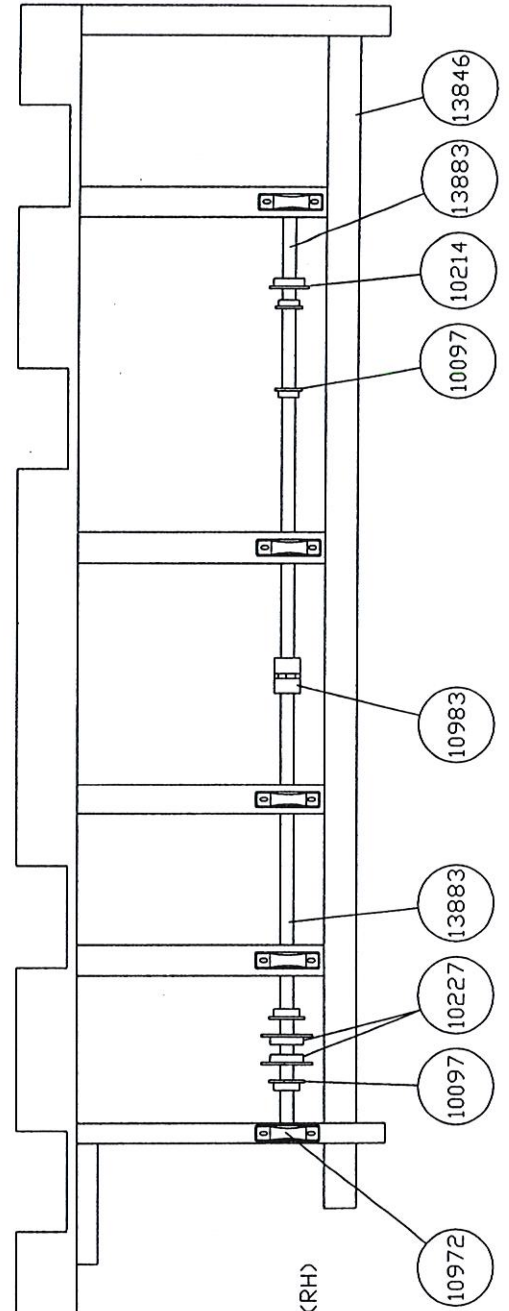
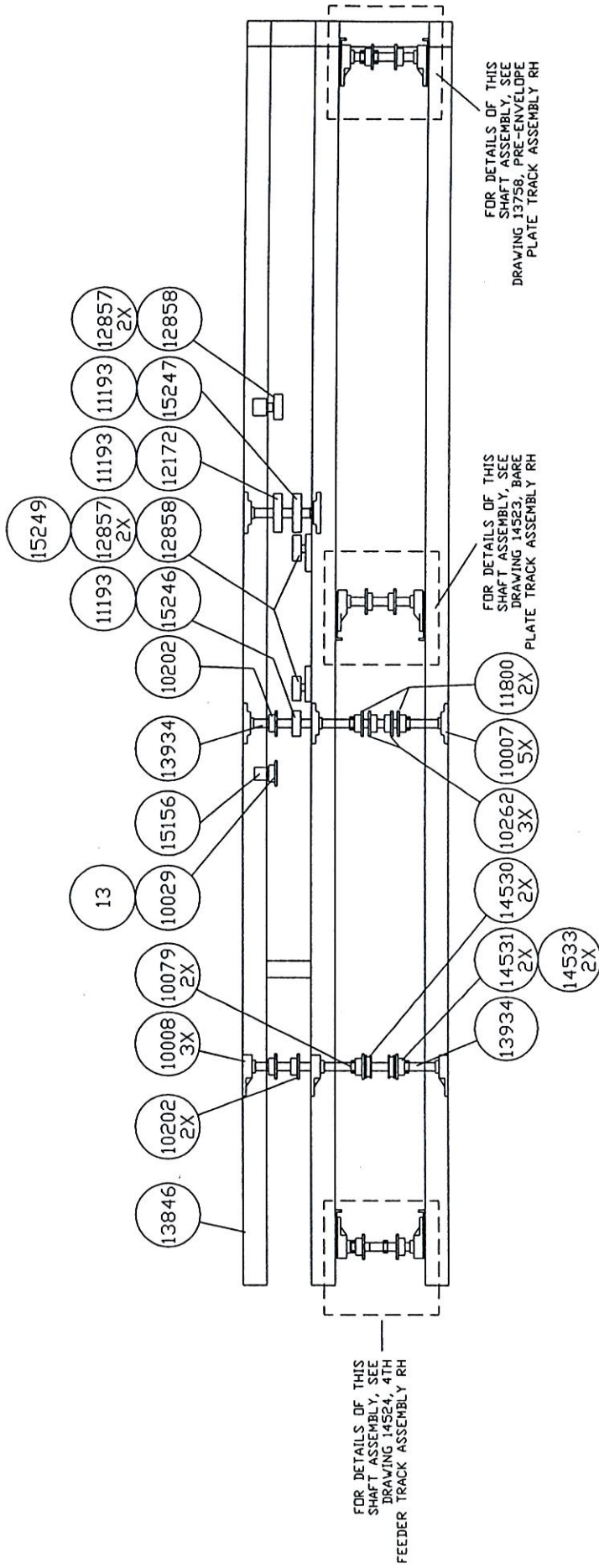


DOUBLE PLATE DETECTION (PER FEEDER)
MODEL 3000
DRAWING NO. 13878

NO.	DESCRIPTION	QUANTITY
1467	PROBE	2
13726*	BRACKET, LOWER DETECTOR	1
13879#	BRACKET, DETECTOR BARE LOWER	1
14239*	BRACKET, UPPER DETECTOR	1
14240#	BRACKET, DETECTOR (UPPER)	1

USED ON FEEDERS 1 AND 2 ONLY

* USED ON FEEDERS 3 AND 4 ONLY



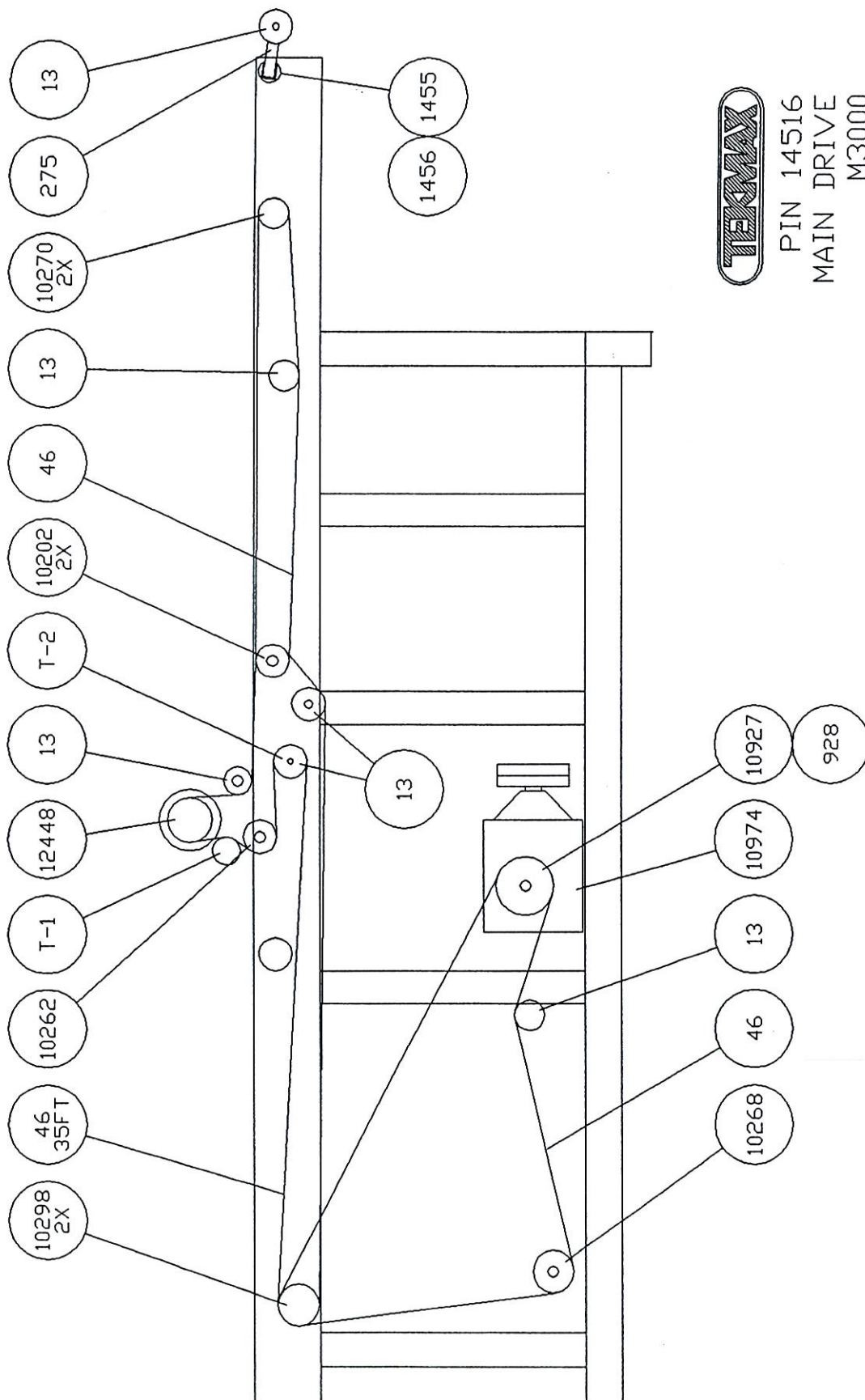
PIN 13916-2
 SPROCKET, BELT AND SHAFT ASSEMBLY (RH)
 MODEL 3000B
 REV.-2 10/22/97 JLU
 LH=13881

SHAFT & SPROCKET ASSEMBLY
MODEL 3000
DRAWING NO. 13916 (RH)

NO.	DESCRIPTION	QUANTITY
13	17T IDLER SPROCKET	3
145	SPACER	1
1455	SPACER	1
10007	BEARING	3
10008	BEARING 3 BOLT 25mm	5
10029	SLOTTED TAKE UP	1
10049	OIL LITE BUSHING	3
10079	CLAMP COLLAR	6
10097	15T 30mm SPROCKET	4
10202	17T 25mm SPROCKET	4
10214	24T SPROCKET	1
10227	30T SPROCKET	2
10270	14T SPROCKET	2
10908	SPROCKET #40 17T 30 mm	1
10972	30mm BEARING SLOTTED	5
10989	IDLER BRACKET	1
12491	SPROCKET	3
13272	17T SPROCKET ADJUSTABLE	2
13882	MASTER DRIVE SHAFT	1
13883	30mm LINE SHAFT	2
13925	FRAME	1
13933	SHAFT	1
13934	DRIVE SHAFT	2

GEAR BOX ASSEMBLY (RH)
MODEL 3000B
DRAWING NO. 13917

NO.	DESCRIPTION	QUANTITY
13	SPROCKET, 17T 5/8 IN. IDLER	1
275	TENSIONER, CHAIN SPRING	1
318	BRAKE, AIR	1
324	BRACKET, J BRAKE	1
975	GEAR BOX BASE	1
997	ENCODER COUPLING, FLEX. 3/8 IN.	1
1130	TENSIONER BRACKET, HIGHSPEED	1
10269	SPROCKET, 24T 24MM	1
10313	BRAKE DRUM, HORTON	1
10976	GEAR BOX BEVEL	1
12161	ENCODER A/B	1
12172	HTD SPROCKET, 8MM PITCH 30MM 48T	1
12192	DRIVE SPROCKET, 30MM 64T	1
12414	BRACKET, ENCODER	1
12857	IDLER BEARING, 16MM	1
12858	COG IDLER, 30MM WIDE W/BEARINGS	1
14718	TORQUE LIMITER, 30MM	1
14744	HUB, B-LOC 24MM ID	1
14748	MOUNT GEARMOTOR	2
14753	MOTOR W/ INTG. GEARBOX	1
14754	MOTOR HAND WHEEL	1
T3	TAPER BUSHING	1



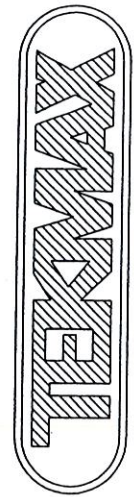
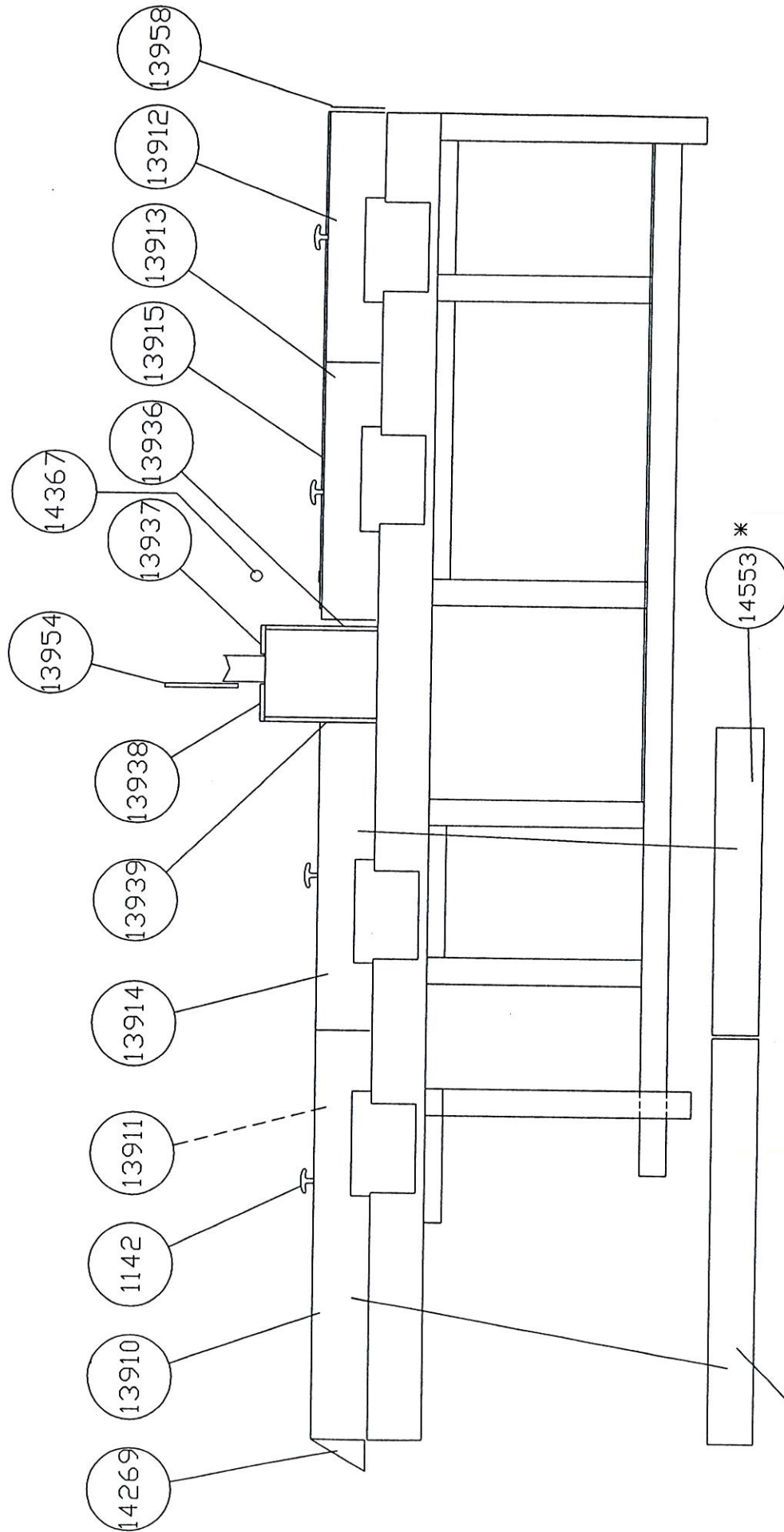
TERMAX

PIN 14516
MAIN DRIVE
M3000
3/9/96 JVC

MAIN DRIVE
DRAWING NO. 14516
MODEL 3000

<u>NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
13	SPROCKET IDLER	6
46	CHAIN #40	35 FT
275	CHAIN SPRING TENSIONER	1
928	TORQUE SPROCKET 32T	1
1455	SPACER	1
1456	SPACER	1
10202	SPROCKET 17T	2
10262	SPROCKET 16T	1
10268	SPROCKET 16T	1
10270	SPROCKET 14T	2
10298	SPROCKET 24T	2
10927	TORQUE LIMITER	1
10974	GEAR BOX 20:1	1
12448	CLUTCH SPROCKET	1

P:\DRAWING\14516.LST / March 13, 1996



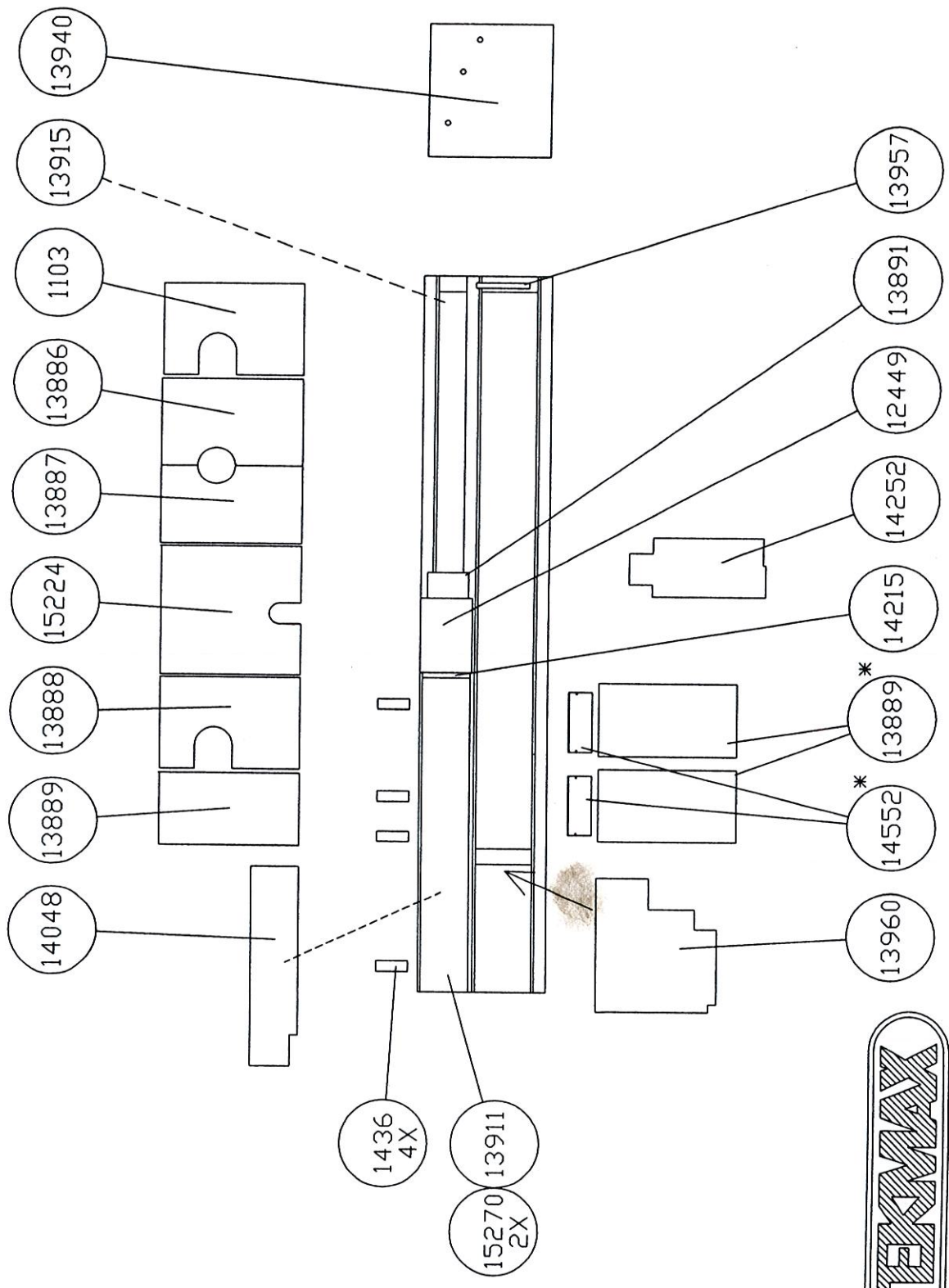
PIN 13962
 ASSEMBLY, LEXAN (RH)
 MODEL 3000B
 10/22/97 JLU
 LH=13853

* = W/O #3 & #4 FEEDERS

LEXAN ASSEMBLY
MODEL 3000
DRAWING NO. 13962 (RH)

NO.	DESCRIPTION	QUANTITY
1142	HANDLE	4
13910	LEXAN GUARD #4	1
13911	REAR LEXAN GUARD	1
13912	LEXAN GUARD #1	1
13913	LEXAN GUARD #2	1
13914	LEXAN GUARD #3	1
13915	POS LEXAN BRACKET	1
13936	SEALER INPUT GUARD	1
13937	SEALER TOP INPUT GUARD	1
13938	SEALER TOP OUTPUT GUARD	1
13939	SEALER OUTPUT GUARD	1
13954	STRIP GUIDE COVER	1
13958	BACK COVER	1
14269	LEXAN GUARD # 4 EXTENSION	1
14367	MAGNET, DOOR	1
14553*	LEXAN #3 FEEDER	1
14554*	LEXAN #4 FEEDER	1

*USED ONLY WHEN #3 & #4 FEEDERS ARE NOT PRESENT

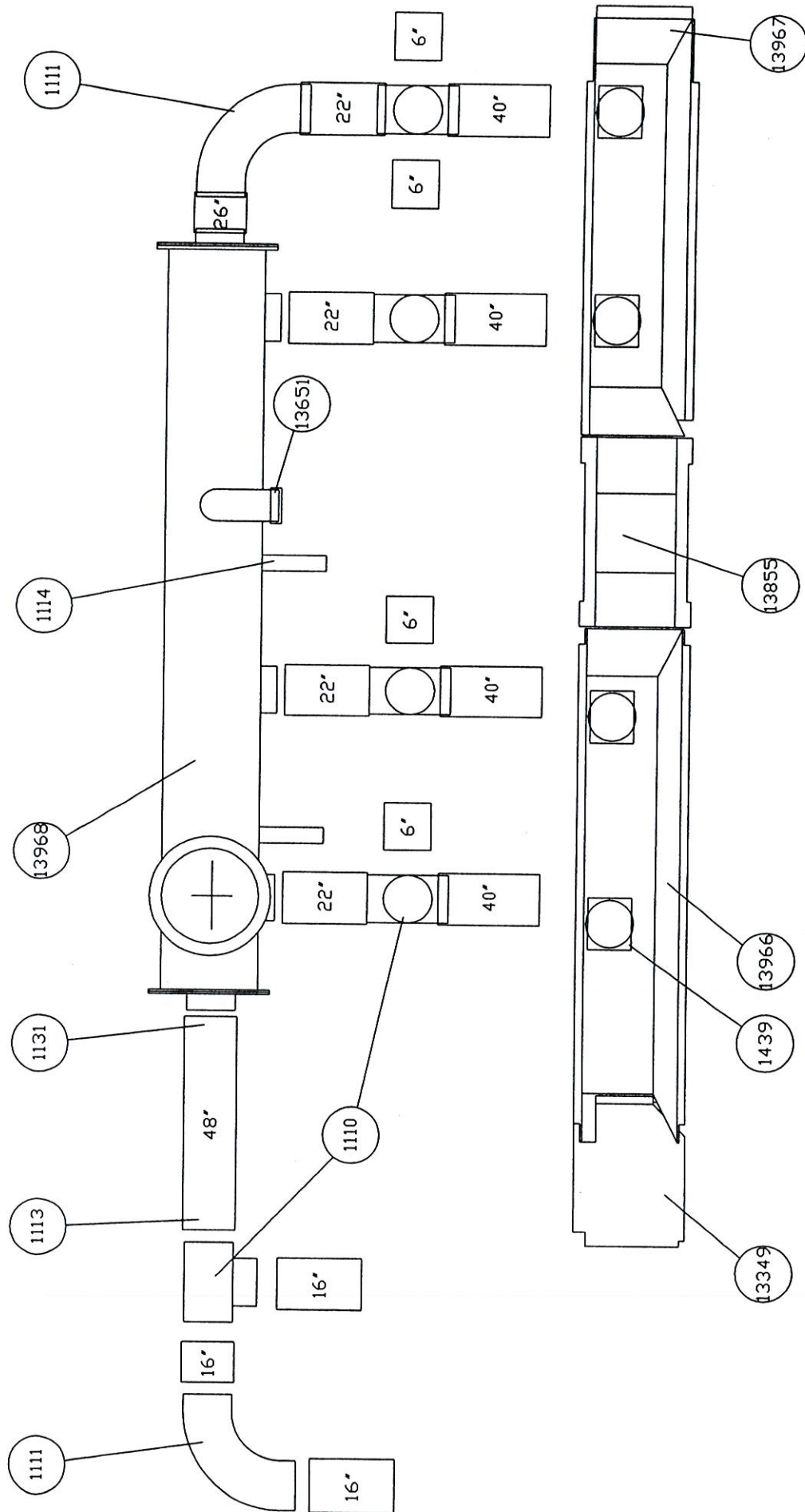


PIN 13963-2
 ASSEMBLY, SHEETMETAL (RH)
 MODEL 3000B
 10/22/97 JLU
 LH=13884

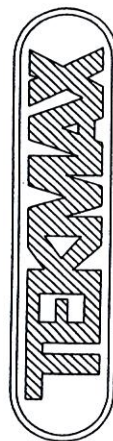
* = W/O #3 & #4 FEEDERS

SHEETMETAL ASSEMBLY RH
MODEL 3000B
DRAWING NO. 13963

NO.	DESCRIPTION	QUANTITY
1103	LEFT CENTER BRACKET PANEL	1
1436	LEXAN STOPS	1
12449	PIV GUARD	1
13886	R BACK PANEL #1	1
13887	R BACK PANEL #2	1
13888	LC BACK PANEL	1
13889	L BACK PANEL	1
13891	POS TRACK GUARD #2	2
13911	REAR LEXAN GUARD	1
13915	POS LEXAN BRACKET	1
13940	RIGHT END PANEL	1
13957	GUIDE TABLE BRACKET	1
13960	LEFT END PANEL	1
14048	FESTO VALVE, MTG. PLATE	1
14215	REAR GUARD	1
14252	M3000 FRONT GUARD	1
14552	FEEDER OPENING COVER	1
15224	RC BACK PANEL	1
15270	SPACER, 0.25" REAR GUARD	2

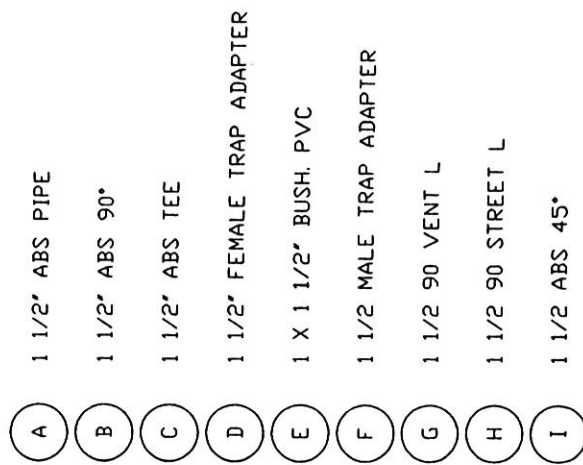


PIN 13964-3
 DUCTING ASSEMBLY (RH)
 MODEL 3000B
 10/22/97 JLU
 LH=13859



DUCTING ASSEMBLY
MODEL 3000B
DRAWING NO. 13964 (RH)

NO.	DESCRIPTION	QUANTITY
1110	VENT TEE	1
1111	VENT ELBOW	2
1113	VENT TUBE 150mm FLEX	1 MTR
1114	MANIFOLD BRACKET	1
1131	HOSE CLAMP 6"	1
13349	GUARD, STACKER TRANSFER	1
13651	CAP, 4" VENTILATION	1
13855	PRE STACKER PICK UP	1
13966	PAN, BARE PLATE	1
13967	PRE-ENV. PICK UP	1
13968	MANIFOLD, M-3000 VENTILATION	1



PIN 13759-1
ASSEMBLY, VACUUM PIPING & MISC. ELECT.
MODEL 3000B (RH)
10/23/97 JLU
LH=13862

VACUUM PIPING & MISC. ELECTRICAL
MODEL 3000B
DRAWING NO. 13759 (RH)

NO.	DESCRIPTION	QUANTITY
118	VACUUM HOSE	75 FT
128	VACUUM RELIEF	4
333	PUSH PULL SWITCH	1
334	2 POS SEL	1
335	PUSH ON SWITCH	1
428	1 1/2 PVC VALVE	4
915	HOSE CLAMP 2"	22
955	2" CONDUIT CLAMP	2
1234	PVC GUTTER	3 MTR
1276	CYCLE STOP PUSH PULL	2
1297	10 K OHM POT	1
10126	VACUUM GAUGE	4
10136	FILTER REGULATOR W/ GAUGE	1
10858	MASTER E-STOP	1
11030	PNEUMATIC VALVE	1
11031	ELECTRICAL CORD	1
12146	TRANSFORMER, 1 KVA	1
12385	ENCLOSURE MOUNT	1
12666	16 x 16 ENCLOSURE	1
12667	BACK PANEL	1
13307	VACUUM 3 POS PUSH PULL	2
13981	ELECTRICAL ENCLOSURE 8-GANG	1
13998	10 GANG FESTO VALVE BANK	1
14000	SAFETY AIR VALVE	1
14204	ELECTRICAL ENCLOSURE FRAME EXT RH	1



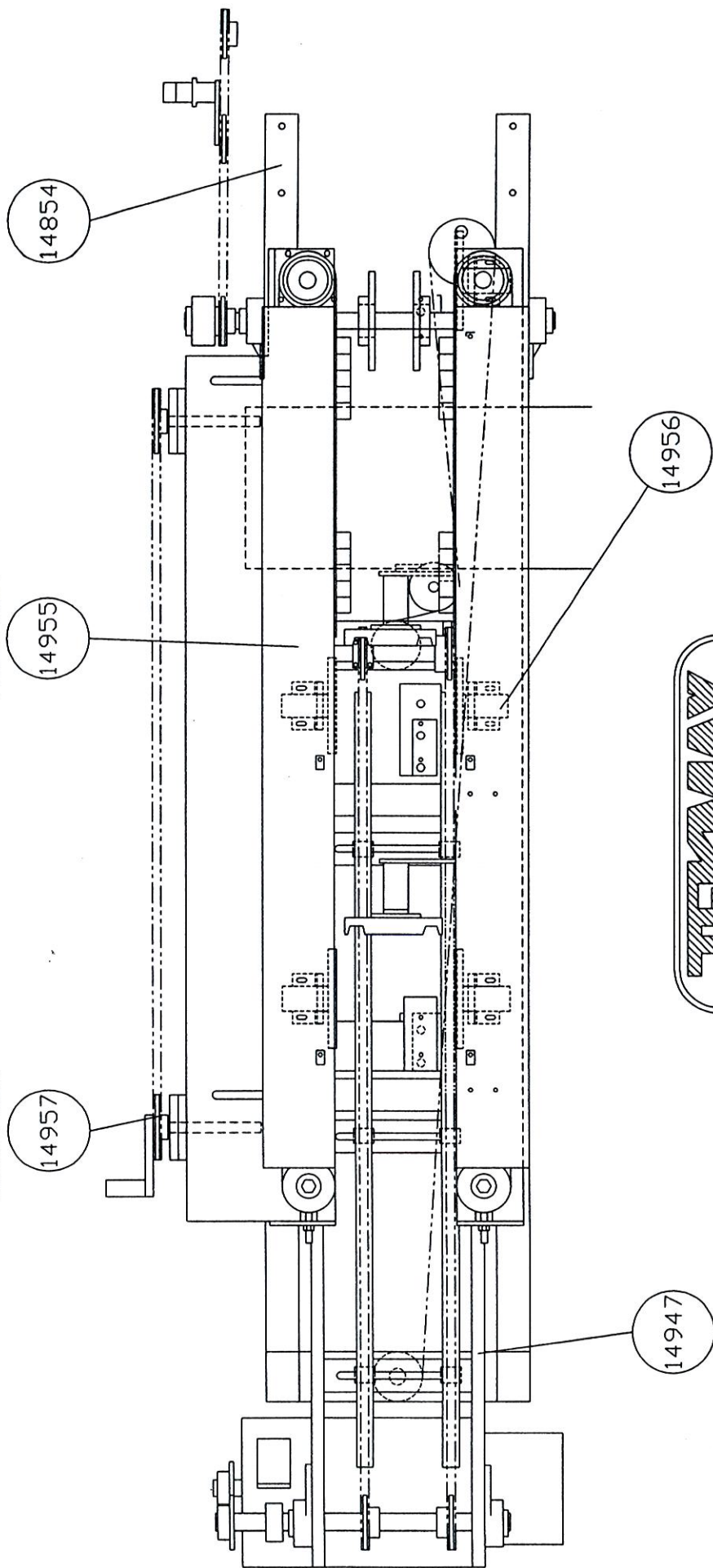
PIN 13972
SENSORS AND INTERLOCKS (RH)
MODEL 3000B
10/23/97 JLU
LH=13895

SENSORS AND INTERLOCKS
MODEL 3000
DRAWING NO. 13972 - RH

NO.	DESCRIPTION	QUANTITY
1236	CORD, 4-PIN 6 FT.	1
1467	PROX SWITCH PROBE	4
1478	CORD, 4-PIN	4
1569*	COVER SWITCH	11
1609	BRACKET, SWITCH	3
1974	FIBER OPTIC EYE	4
11132	PE SENSOR	1
11139	PE SENSOR RETRO-REFLECTIVE	4
11973	PHOTO SWITCH	2
12134	PROX SWITCH	1
12135	PROXIMITY CORD	1
12136	PROX SWITCH 30mm 24VDC	2
12200	POWER BLOCK, 24 VDC	2
13168	REFELCTOR	4
13296	FIBER OPTIC SENSOR HEAD	2
13297	FIBER OPTIC, BIFURCATED	2
14545	FIBER OPTIC EYE-BIFURCATED 6'	2
14776	SENSOR, REED, MAGNETIC CYL.	4
14781	BRACKET, PLATE STOP	1
* REPLACES 13896 & 13897 AT CUSTOMER REQUEST		
12710	QUICK ADAPTER (OPTIONAL)	8
13896	COVER SWITCH (OPTIONAL)	8
13897	ADJ SWITCH KEY W/ ADPT (OPTIONAL)	8

STACKER TRACK ADJUSTMENT
ASSEMBLY

FLIGHT CHAIN
ASSEMBLY



RECOMBINATION STACKER CONVEYOR
ASSEMBLY

PLATE ALIGN
ASSEMBLY



PIN 14017-5
MODEL 3000
HORIZONTAL RECOMBINATION STACKER (RH)
PAGE 1 / PAGE 2=15050
10/23/97 JLU
LH=15251

HORIZONTAL RECOM STACKER PAGE 1
MODEL 3000 - RH
DRAWING NO. 14017

<u>NO.</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
14854	HORIZ. STACKER MOUNTING BRACKET-RH	1
14947	RECOMB STACKER CONVEYOR ASSEMBLY	--
14955	FLIGHT CHAIN ASSEMBLY	--
14956	PLATE ALIGN ASSEMBLY	--
14957	STACKER TRACK ADJ ASSEMBLY	--

ELECTRICAL PARTS NOT SHOWN:
 1202-STARTER BACK PLATE
 1239-MANUAL STARTER
 11241-24V CONTACTOR

LUG ALIGN
 ASSEMBLY

PLATE STOP
 ASSEMBLY

STACK #2 STOP
 ASSEMBLY

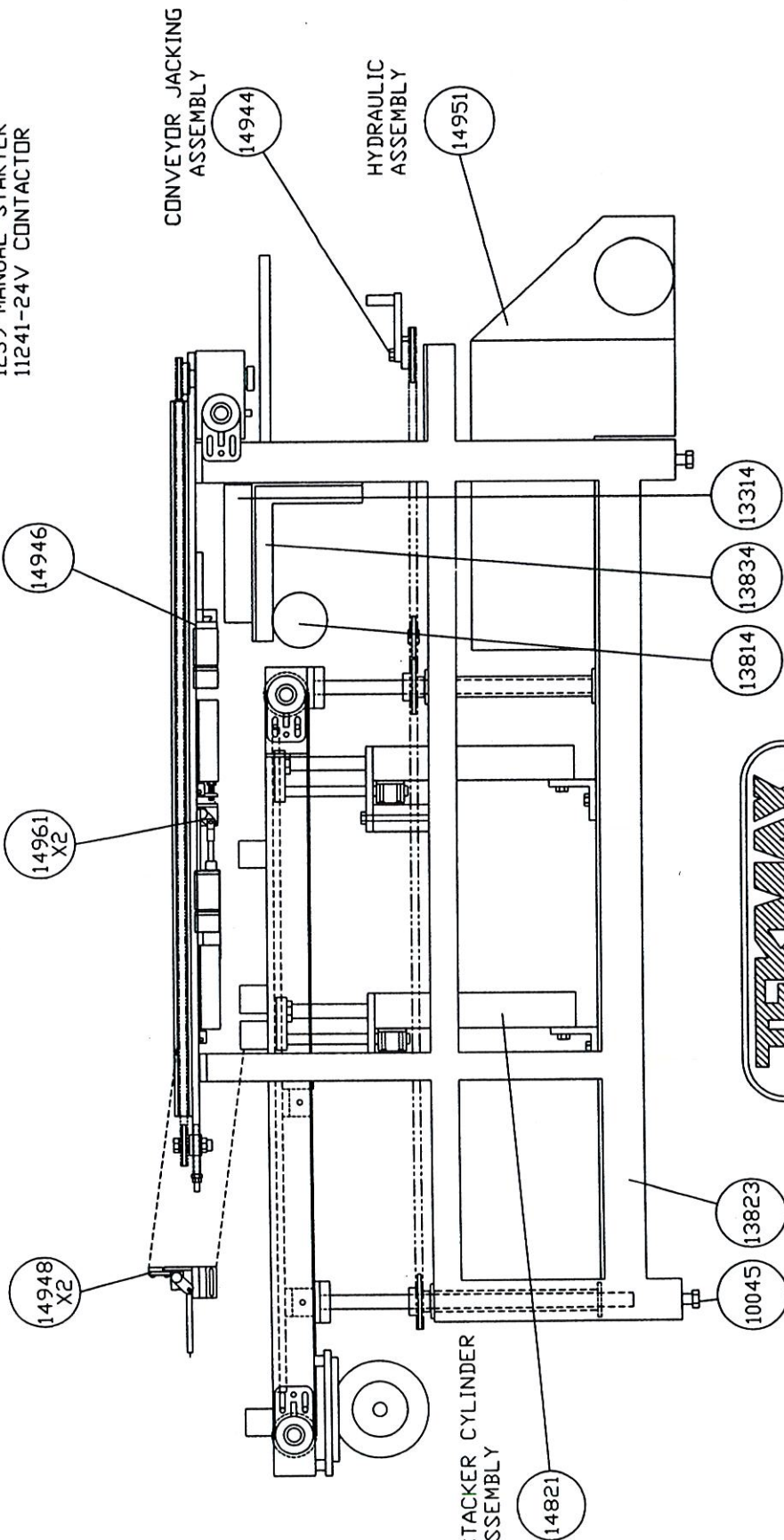
CONVEYOR JACKING
 ASSEMBLY

HYDRAULIC
 ASSEMBLY

RECOMB. STACKER CYLINDER
 ASSEMBLY

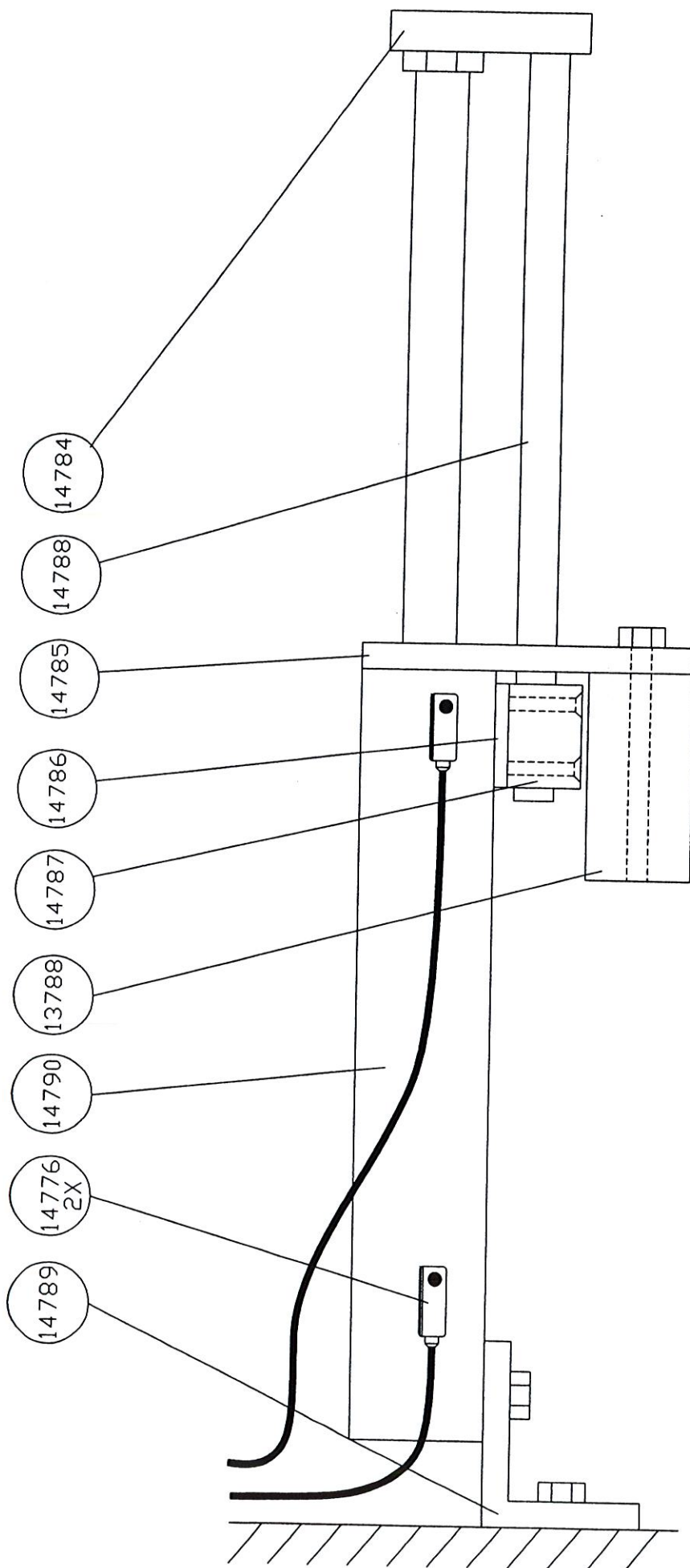


PIN 15050
 MODEL 3000
 HORIZONTAL RECOMBINATION STACKER (RH)
 PAGE 2 / PAGE 1=14017
 4/3/97 JLU
 LH=15252



HORIZONTAL RECOMBINATION STACKER PAGE 2
 MODEL 3000
 DRAWING NO. 15050

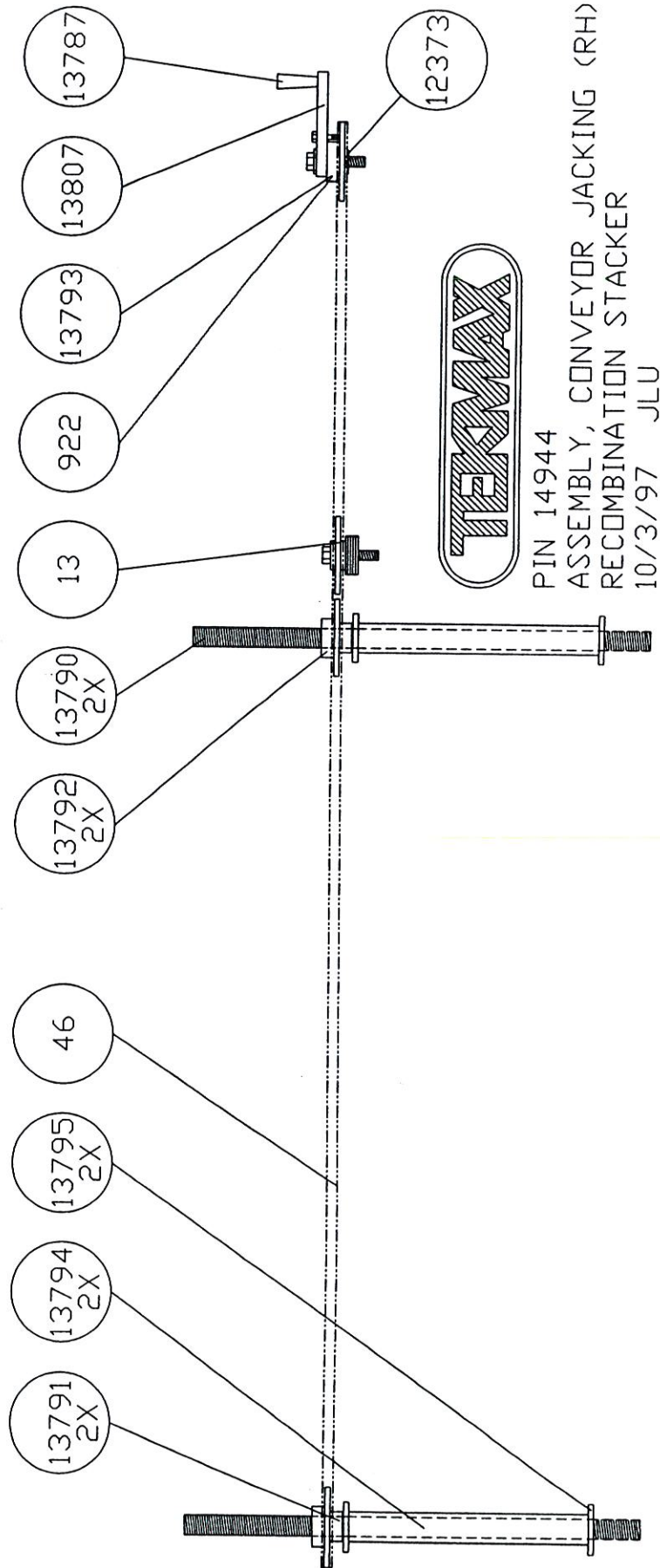
NO.	DESCRIPTION	QUANTITY
1202	STARTER BACK PLATE	1
1239	MANUAL STARTER	1
10045	BOLT, FRAME SUPPORT	1
11241	24V CONTRACTOR	1
13314	REJECT CONVEYOR SYSTEM	1
13814	REJECT MOTOR DRIVE	1
13823	HORIZ. STACKER FRAME	1
13834	REJECT BRACKET	1
14821	RECOMB. STACKER CYLINDER ASSEMBLY	1
14944	CONVEYOR JACKING ASSEMBLY	1
14946	LUG ALIGN ASSEMBLY	1
14948	STACK #2 STOP ASSEMBLY	2
14951	HYDRAULIC ASSEMBLY	1
14961	PLATE STOP ASSEMBLY	2



PIN 14821
 ASSEMBLY, RECOM. STACKER CYL. (RH or LH)
 MODEL 3000B
 10/3/97 JLU

RECOMBINATION CYLINDER ASSEMBLY
RECOMBINATION STACKER - MODEL 3000
DRAWING NO. 14821

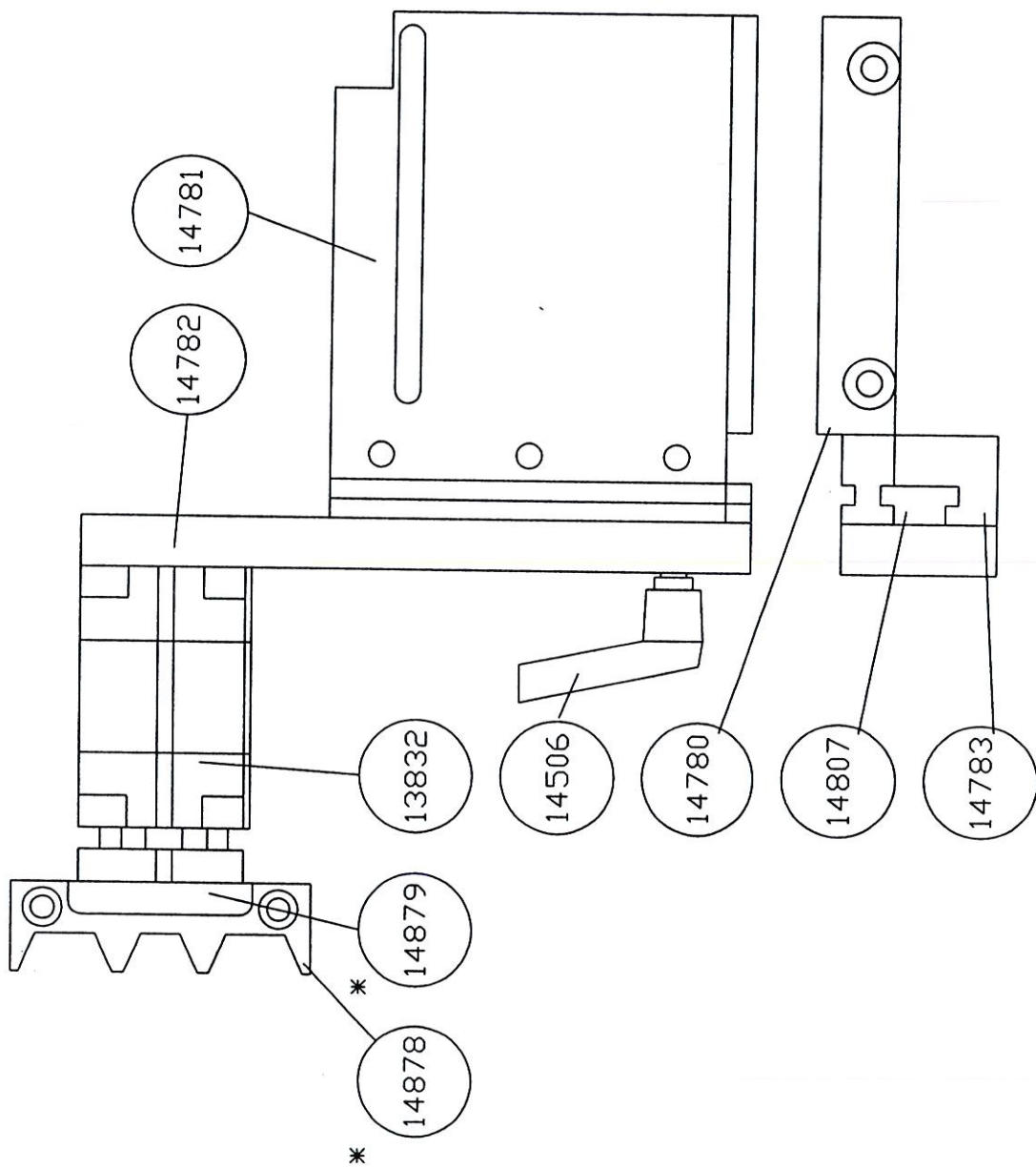
NO.	DESCRIPTION	QUANTITY
13788	MOUNT SPACER	1
14776	REED SWITCH, 24VDC, 120VAC	2
14784	CYLINDER STOP	1
14785	CYLINDER STOP BRACKET	1
14786	GUIDE BRACKET	1
14787	GUIDE	1
14788	GUIDE ROD	1
14789	CYLINDER BOTTOM BRACKET	1
14790	HYDRAULIC CYLINDER	1



PIN 14944
 ASSEMBLY, CONVEYOR JACKING (RH)
 RECOMBINATION STACKER
 10/3/97 JLU
 LH=15254

ASSEMBLY CONVEYOR JACKING (RH)
RECOMBINATION STACKER - MODEL 3000
DRAWING NO. 14944

NO.	DESCRIPTION	QUANTITY
13	SPROCKET IDLER, 17T	1
46	CHAIN, #40	151.5"
922	BUSHING	1
12373	THRUST WASHER	1
13787	REVOLVING HANDLE	1
13790	ROLLER THREAD SCREW	2
13791	SUPER NUT	2
13792	LIFT SPROCKET	2
13793	CRANK SPROCKET	1
13794	LIFT TUBE	2
13795	PLATE, LIFT TUBE	2
13807	CRANK ARM	1



* CUSTOMER SPECIFIC

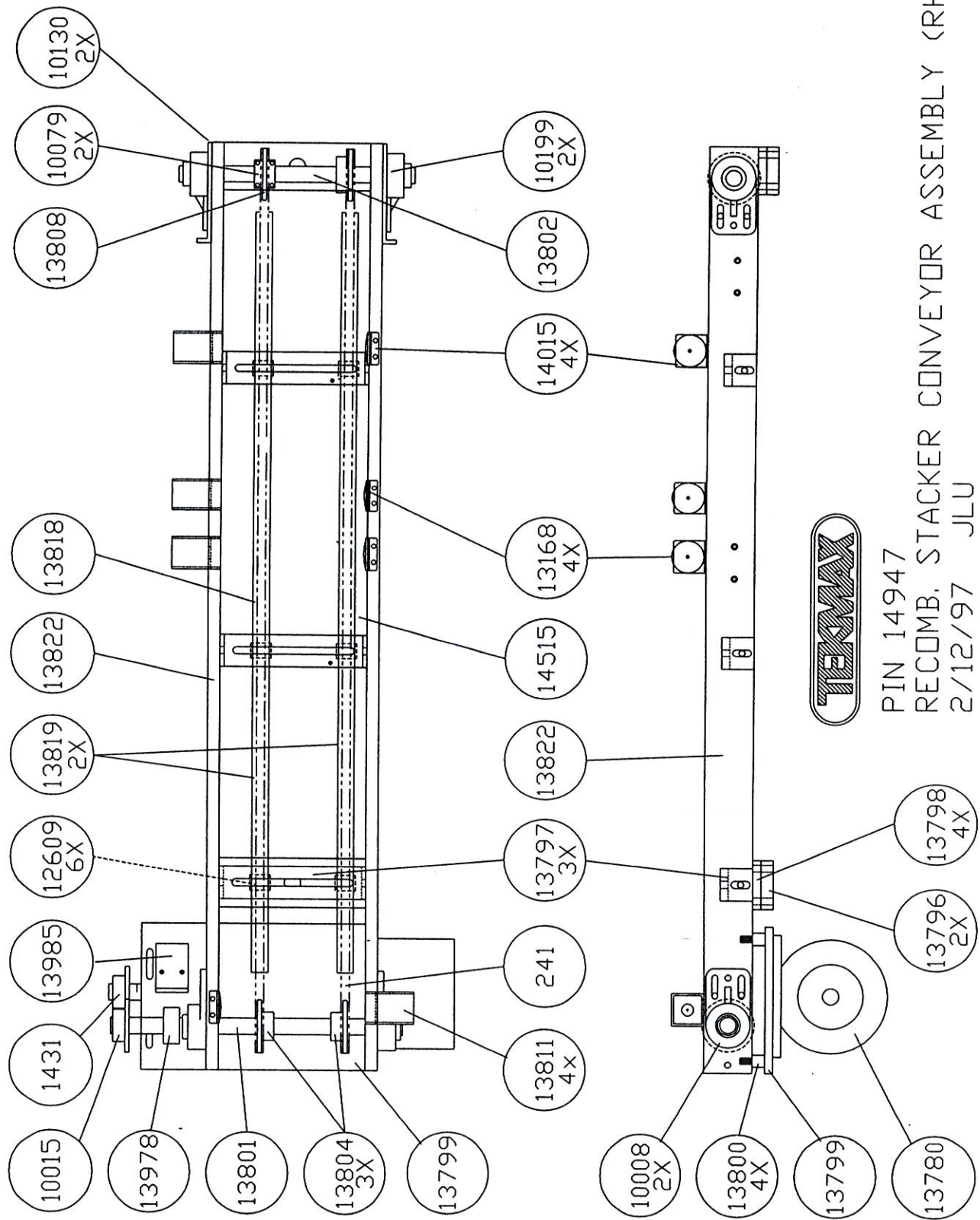


PIN 14946
LUG ALIGN ASSEMBLY (RH)
RECOMBINATION STACKER
7/15/97 JLU
LH=14820

LUG ALIGN ASSEMBLY (RH)
RECOMBINATION STACKER - MODEL 3000
DRAWING NO. 14946

NO.	DESCRIPTION	QUANTITY
13832	CYLINDER, AIR 1" X 25MM	1
14506	ADJ. METRICK LEVERS 6MM	1
14780	STOP	1
14781	PLATE STOP BRACKET	1
14782	CYLINDER BRACKET	1
14783	STOP SLIDE	1
14807	STOP SLIDE	1
14878*	LUG ALIGNER (PLATE SPECIFIC)	1
14879*	BASE, LUG ALIGNER	1

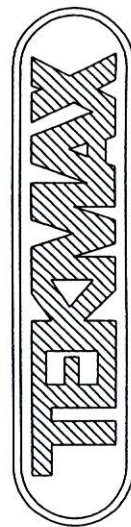
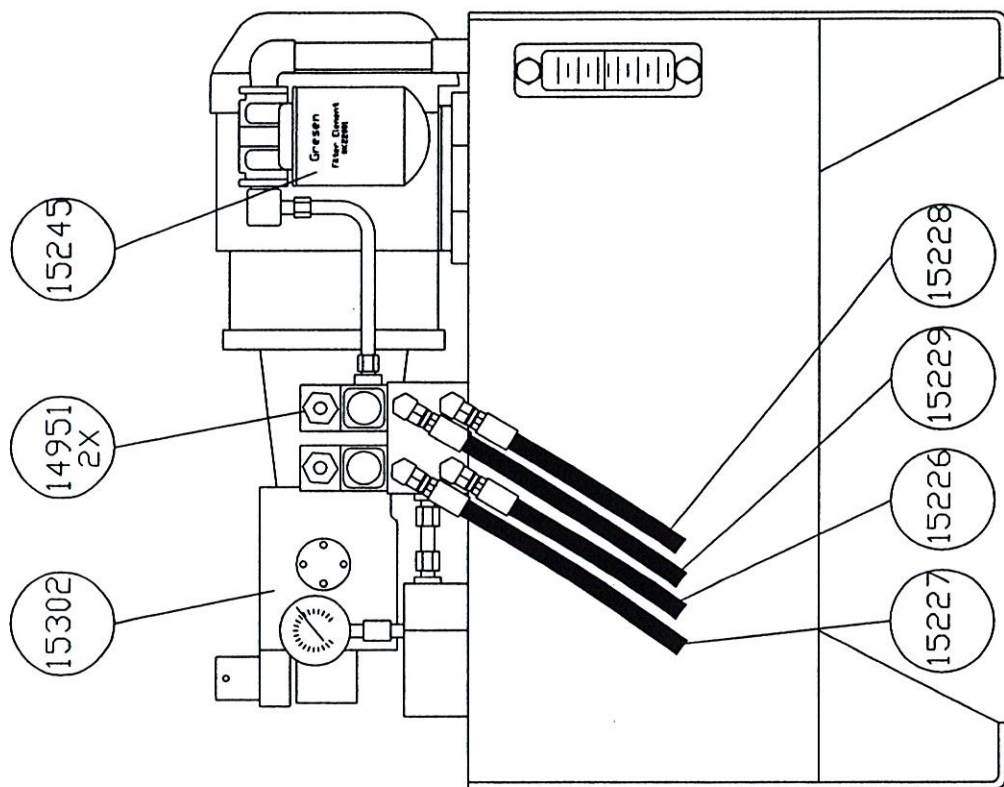
* CUSTOMER SPECIFIC



PIN 14947
 RECOMB. STACKER CONVEYOR ASSEMBLY (RH)
 2/12/97 JLU
 LH=14953

RECOMBINATION STACKER CONVEYOR ASSEMBLY
MODEL 3000
DRAWING NO. 14947

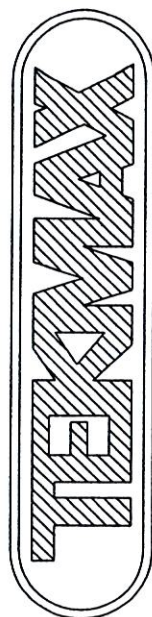
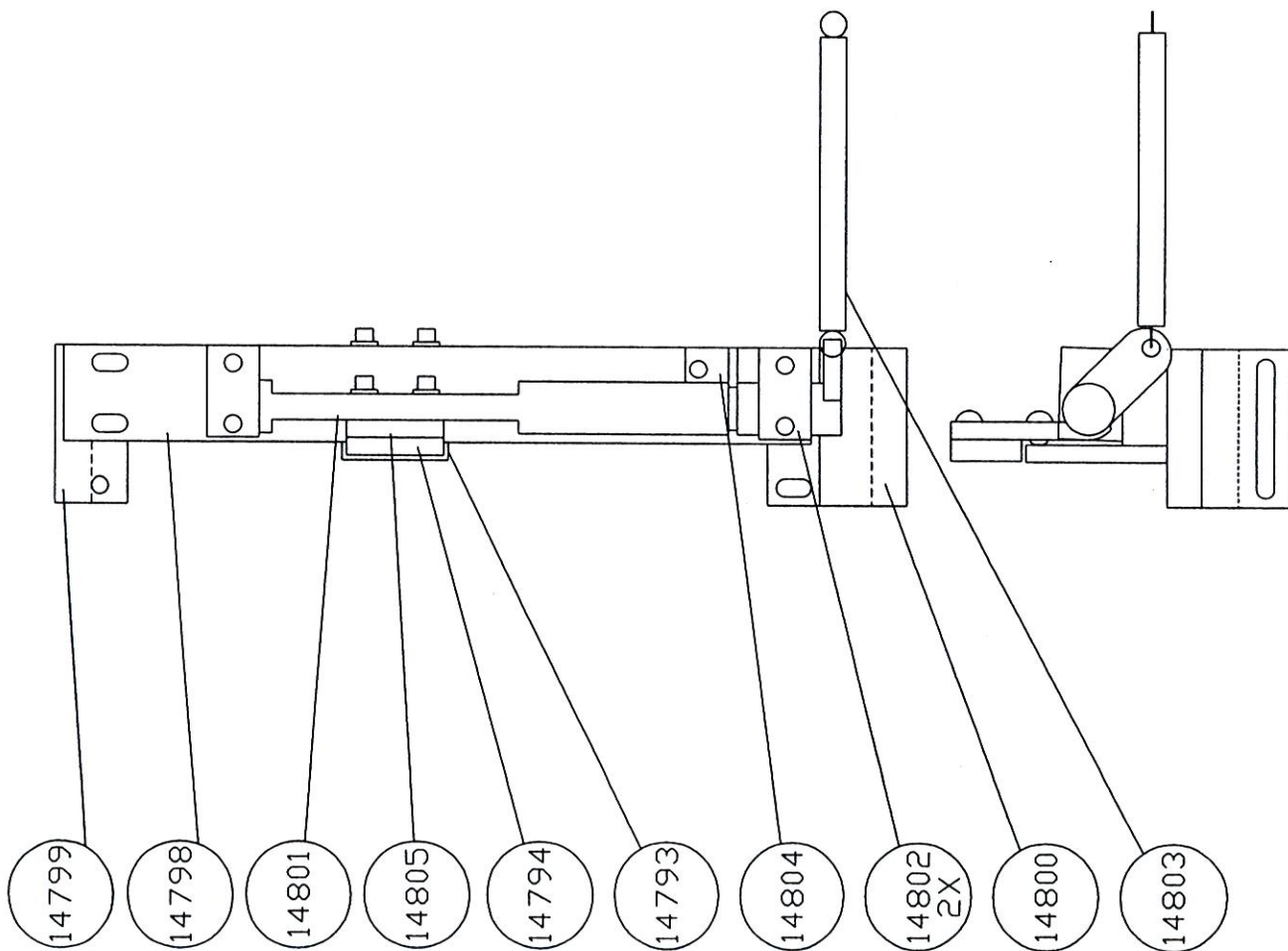
NO.	DESCRIPTION	QUANTITY
241	BLOCK CHAIN	1
1431	SPROCKET, 40T	1
10008	BEARING, 3-BOLT	2
10015	SPROCKET, 15T	1
10079	COLLAR, CLAMP COLLAR 25mm	2
10130	TENSIONER	2
10199	TAKEUP BEARING MODIFIED	2
12609	T-NUT	6
13168	REFLECTOR	4
13780	GEAR MOTOR	1
13796	JACK PLATE	2
13797	TRACK SUPPORT BRACKET	3
13798	SPACER, JACK PLATE	4
13799	MOTOR MOUNT PLATE	1
13800	SPACER, MOTOR MOUNT	4
13801	CONVEYOR DRIVE SHAFT	1
13802	CONVEYOR IDLER SHAFT	1
13804	BLOCK CHAIN SPROCKET	3
13808	BLOCK CHAIN SPROCKET, 9T	1
13811	ELECTRIC EYE BRACKET	4
13818	TRACK SUPPORT	1
13819	TRACK	2
13822	CONVEYOR SIDE FRAME	2
13978	PROBE CAM	1
13985	PROBE BRACKET	1
14015	BRACKET, REFLECTOR MOUNTING	4
14515	TRACK SUPPORT	1



TEKMAX PIN 14951
 HYDRAULIC POWER ASSEMBLY
 MTRL: PURCHASED FROM MOTION IND.
 FINISH: PAINT GREY
 QUANTITY: 1
 REV.- 10/16/97 JLU

HYDRAULIC POWER ASSEMBLY
MODEL 3000
DRAWING NO.14951

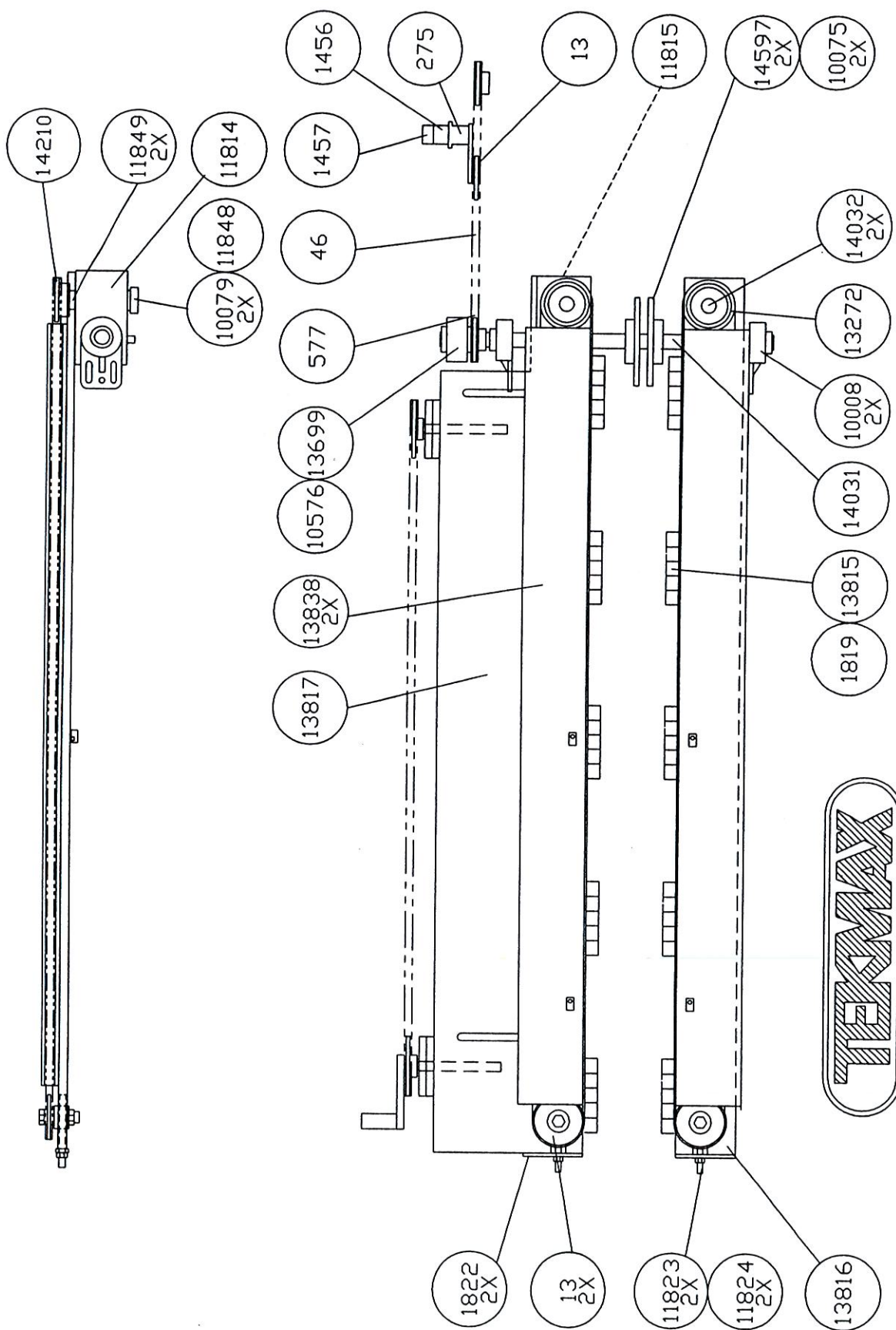
NO.	DESCRIPTION	QUANTITY
14951	ASSEMBLY, STACKER HYDRAULIC	2
15226	HOSE, HYDRAULIC 0.375" X 82" DAL	1
15227	HOSE, HYDRAULIC 0.375" X 94" DAL	1
15228	HOSE, HYDRAULIC 0.375" X 104" DAL	1
15229	HOSE, HYDRAULIC 0.375" X 113" DAL	1
15245	FILTER, HYE CARTRIDGE	1
15302	PUMP, HYDRAULIC, 20 HP	1



PIN 14952
 ASSEMBLY, STACK #2 STOP (RH)
 MODEL 3000B
 2/10/97 JLU
 LH=14948

ASSEMBLY STACK #2 STOP
MODEL 3000
DRAWING NO. 14952

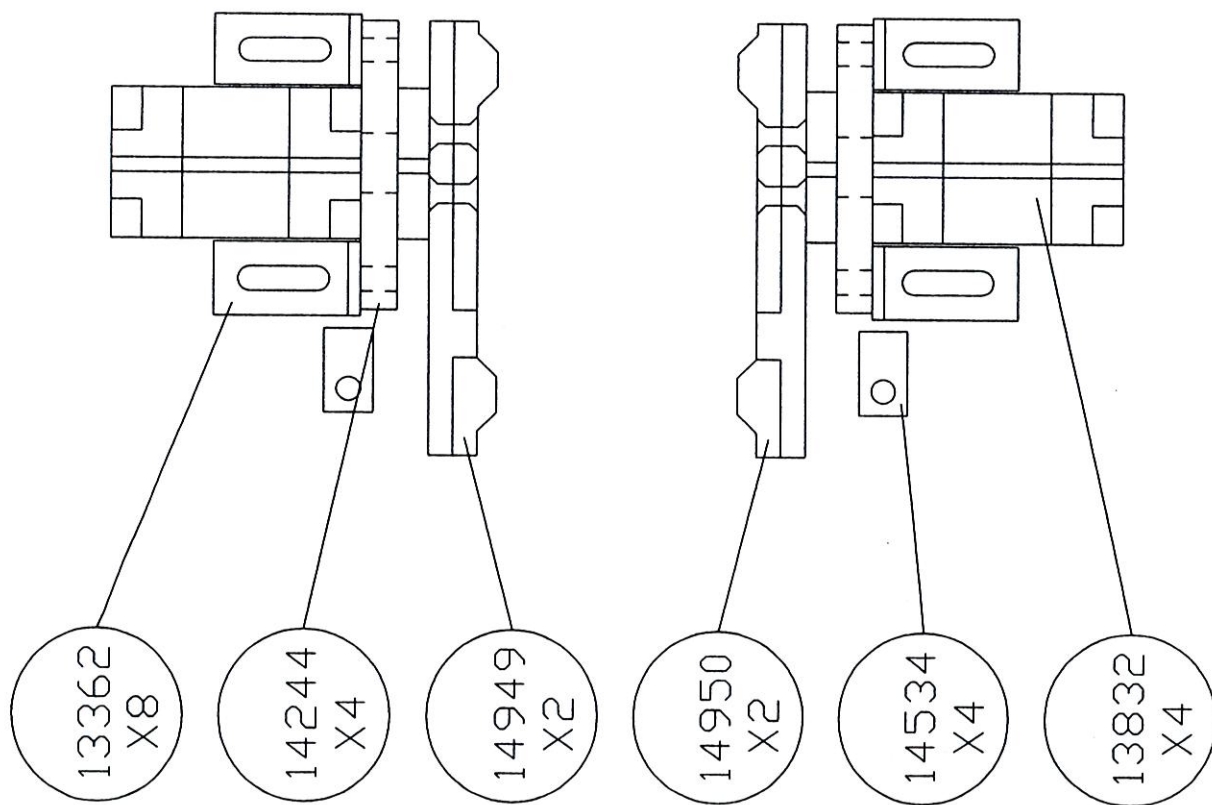
NO.	DESCRIPTION	QUANTITY
14793	STOP, BOTTOM	1
14794	STOP, TOP	1
14798	BASE, PIVOT	1
14799	MOUNT, BASE "A"	1
14800	MOUNT, BASE "B"	1
14801	SHAFT, STOP (RH)	1
14802	BLOCK, PIVOT	2
14803	SPRING, 0.375" X 5.00" EXTENSION	1
14804	STOP CONTROL	1
14805	BACK STOP	1



PIN 14955
 ASSEMBLY, RECOMB. STACKER FLIGHT CHAIN (RH)
 MODEL 3000B
 10/3/97 JLU
 LH=14954

ASSEMBLY RECOMBINATION STACKER FLIGHT CHAIN (RH)
MODEL 3000
DRAWING NO. 14955

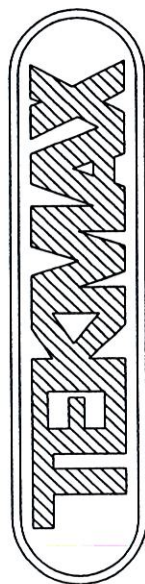
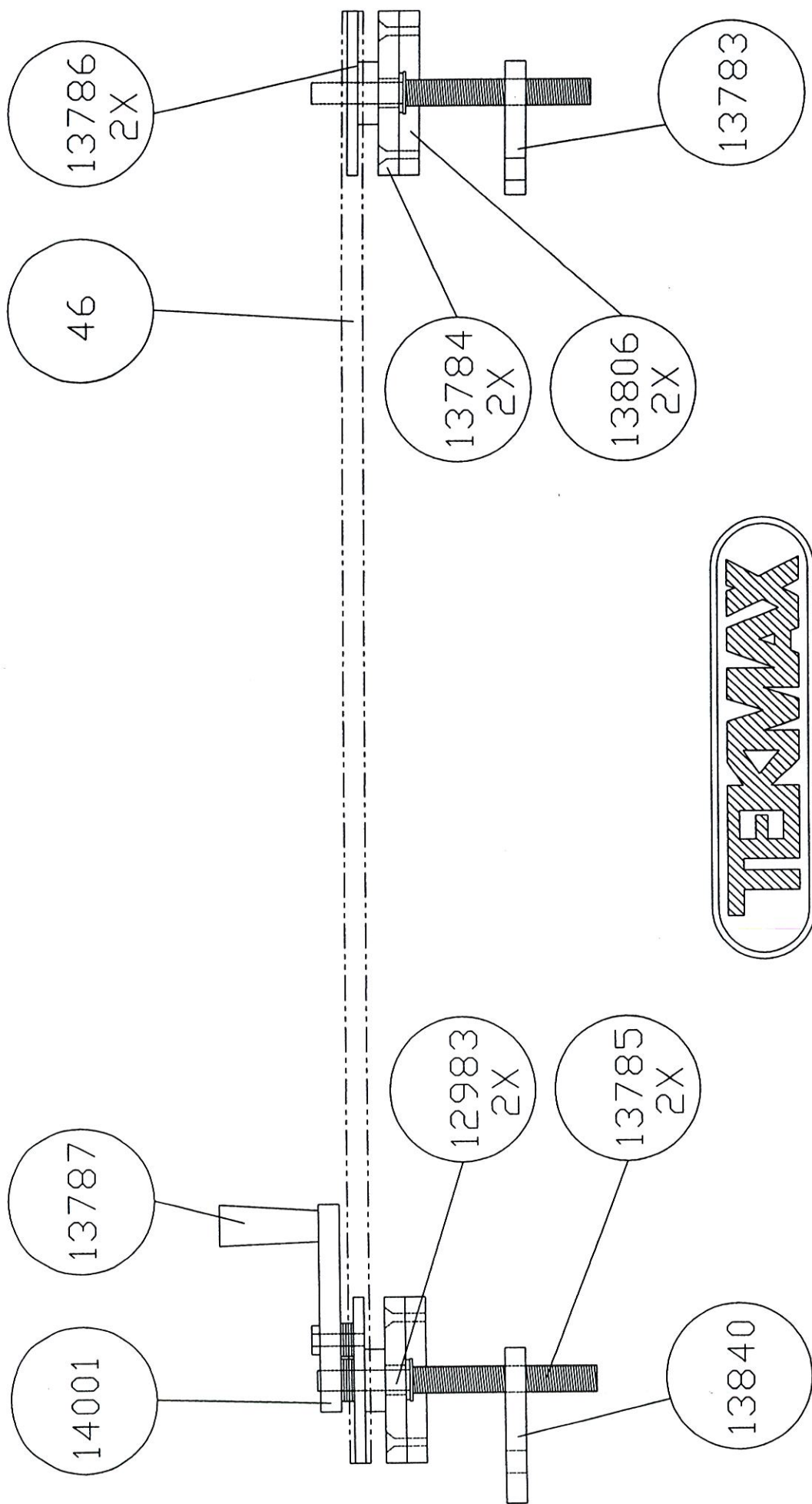
NO.	DESCRIPTION	QUANTITY
13	SPROCKET IDLER 17T	3
46	CHAIN, #40	46.5"
275	CHAIN SPRING TENSIONER	1
577	SPROCKET, 17B x PILOT	1
1456	SPACER	1
1457	SPACER	1
1819	CHAIN PADDLE LINKS	1
1822	TAKE UP END	2
10008	BEARING, 3-BOLT, 25mm	2
10075	BEARING	2
10079	COLLAR, CLAMP COLLAR 25MM	2
10576	PHASE ADJUSTER	1
11814	FLOAT -A -SHAFT	1
11815	FLOAT -A -SHAFT	1
11823	TAKE UP SLIDE	2
11824	TAKE UP BOLT	2
11848	SPACER RING	2
11849	BUSHING	2
13272	17T ADJUSTABLE SPROCKET	1
13699	STEP KEY	1
13814	MOTOR ASSEMBLY FOR DORNER CONVEYOR	1
13815	HIGH SPEED STACKER CHAIN	1
13816	CHAIN SUPPORT FIXED	1
13817	CHAIN SUPPORT MOVEABLE	1
13838	WEAR CHANNEL	2
14031	STACKER DRIVE SHAFT	1
14032	SHAFT	2
14210	SPROCKET, 17T	1
14597	SPROCKET 34T	2



PIN 14956
 ASSEMBLY, PLATE ALIGN (RH)
 MODEL 3000B HORIZONTAL STACKER
 3/25/97 JLU
 LH=15250

PLATE ALIGN ASSEMBLY (RH)
MODEL 3000 - HORIZONTAL STACKER
DRAWING NO. 14956

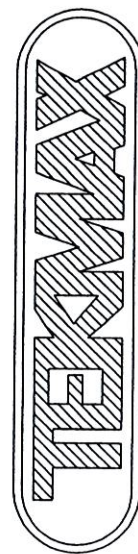
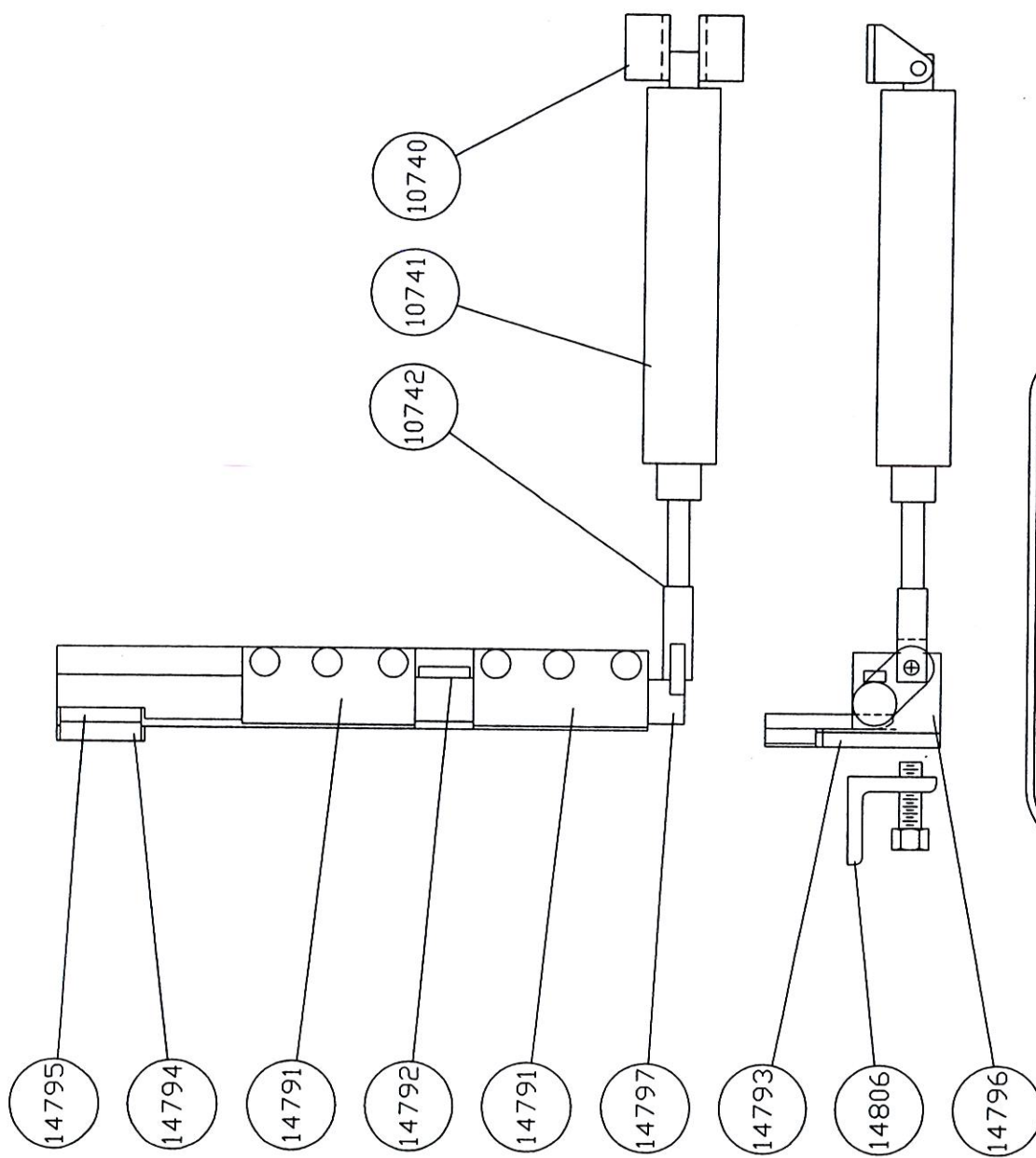
NO.	DESCRIPTION	QUANTITY
13362	CYLINDER BRACKET	8
13832	LUG ALIGNER CYLINDER	4
14244	FLANGE, MOUNTING FLANGE	4
14534	PROBE CLAMP	4
14949	PLATE ALIGN (LH)	2
14950	PLATE ALIGN (RH)	2



PIN 14957
 ASSEMBLY, STACKER TRACK ADJUST (RH)
 MODEL 3000B
 7/15/97 JLU
 LH=15253

STACKER TRACK ADJUST ASSEMBLY (RH)
MODEL 3000B
DRAWING NO. 14957

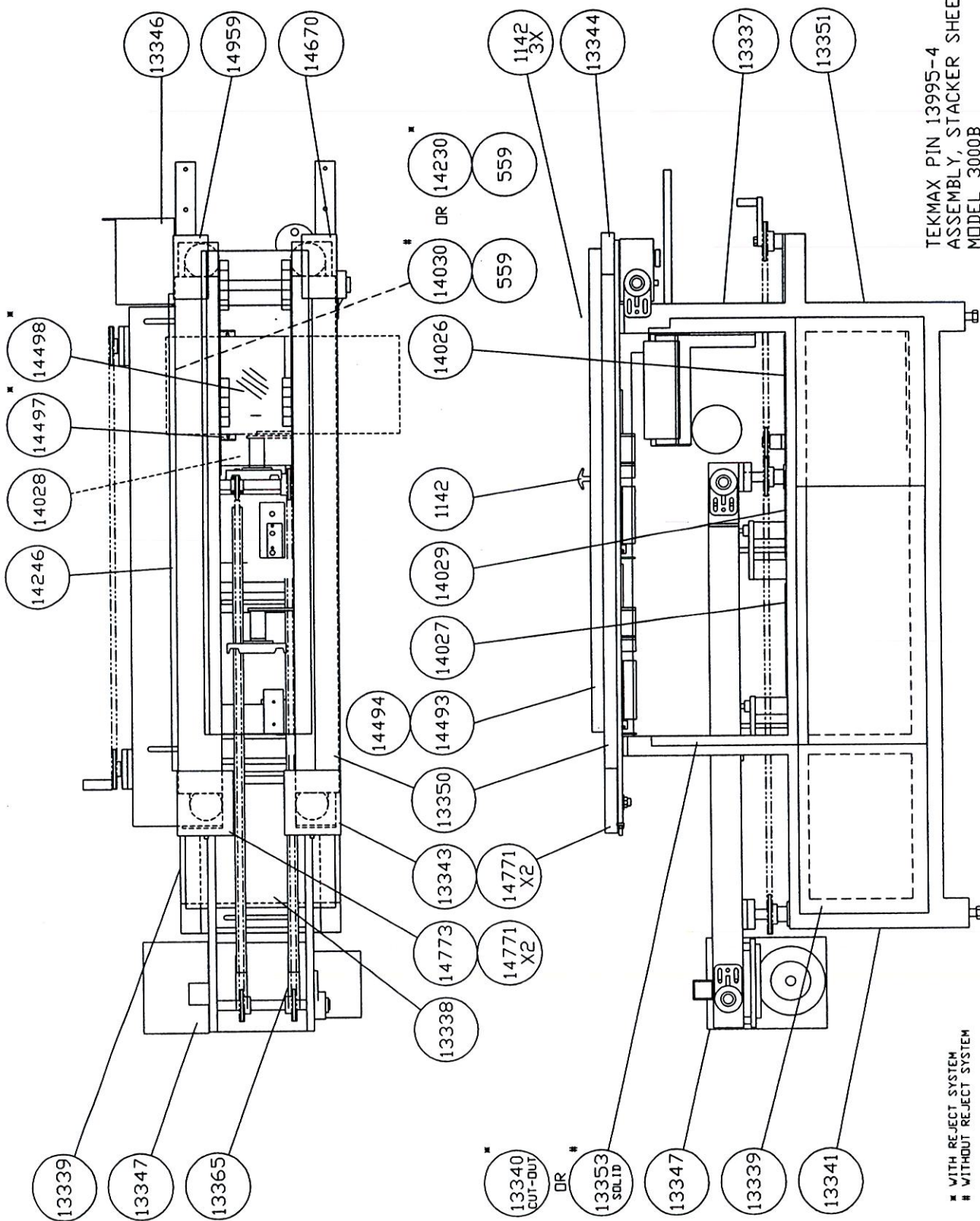
NO.	DESCRIPTION	QUANTITY
46	CHAIN, #40	98 1/2"
12983	BUSHING, TRACK ADJUST	2
13783	FIXED BRACKET REAR	1
13784	MOVEABLE BRACKET	2
13785	ADJUSTING SCREW	2
13786	ADJUSTING SPROCKET	2
13787	REVOLVING HANDLE	1
13806	SPACER WIDTH	2
13840	FIXED BRACKET FRONT	1
14001	CRANK ARM	1



PIN 14961
 ASSEMBLY, PLATE STOP (RH)
 MODEL 3000B
 3/26/97 JLU
 LH=14962

PLATE STOP ASSEMBLY
MODEL 3000 - RH
DRAWING NO. 14961

NO.	DESCRIPTION	QUANTITY
10740	PIVOT BRACKET	1
10741	AIR CYLINDER	1
10742	ROD CLEVIS	1
14791	PIVOT BLOCK	2
14792	THRUST STOP	1
14793	BOTTOM STOP	1
14794	TOP STOP	1
14795	BACK STOP	1
14796	BRACKET, PLATE STOP	1
14797	SHAFT STOP, RH	1
14806	CYLINDER STOP	1



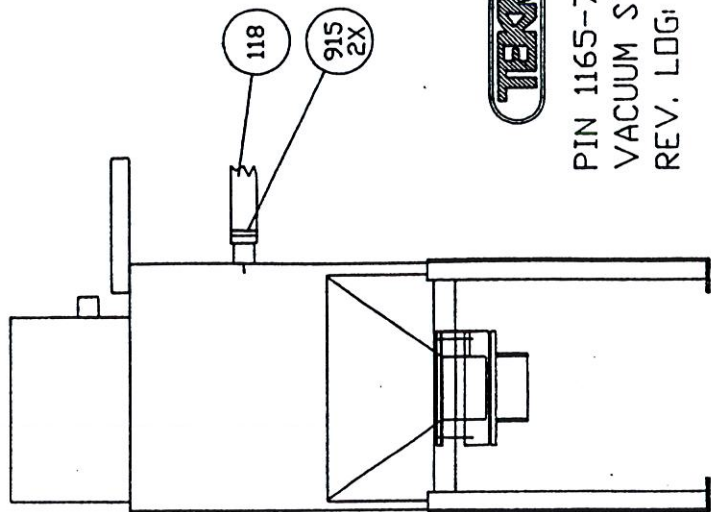
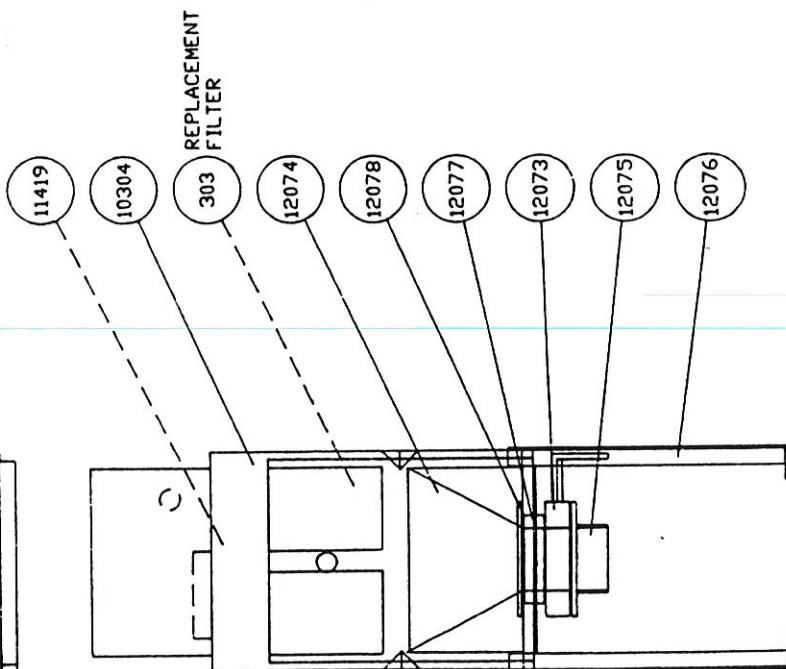
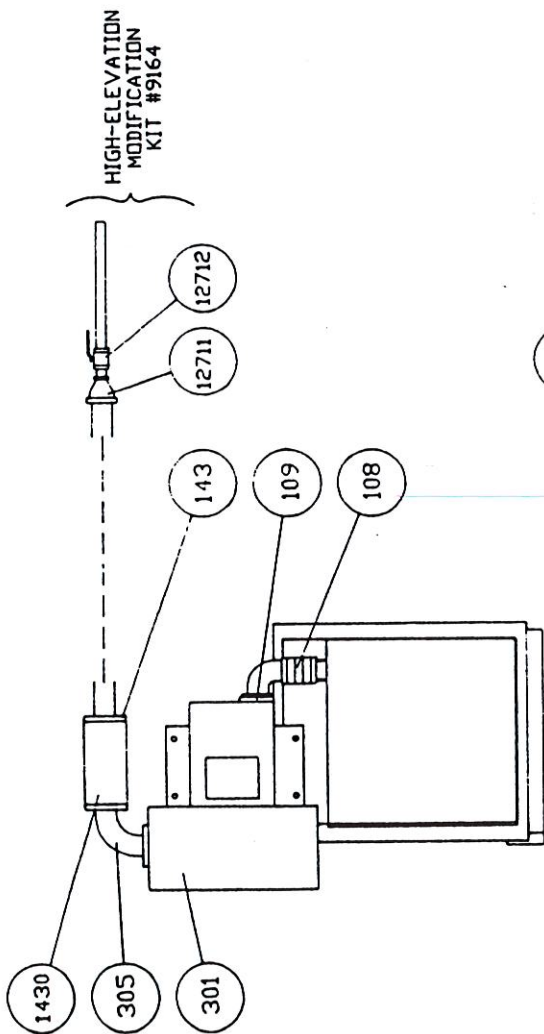
TEKMAX PIN 13995-4
ASSEMBLY, STACKER SHEETMETAL (RH)
MODEL 3000B
11/4/97 JLU
LH=15260

HORIZONTAL STACKER SHEET METAL
MODEL 3000
DRAWING NO. 13995

NO.	DESCRIPTION	QUANTITY
559	HOSE COVER	2
1142	LEXAN HANDLE	3
13337	STACKER END	1
13338	STACKER TOP	1
13339	STACKER SIDE - OPEN	2
13340 *	STACKER WINDOW- CUT OUT	1
13341	STACKER END	1
13343	STACKER OUTLET GUARD	1
13344	STACKER INLET GUARD- LH	1
13346	STACKER PHASE GUARD	1
13347	MOTOR GUARD	2
13350	STACKER CHAIN GUARD	1
13351	END GUARD TANK	1
13353 #	STACKER WINDOW (SOLID)	1
13365	SPROCKET GUARD	4
14026	STACKER GUARD #1	1
14027	STACKER GUARD #2	1
14028	STACKER GUARD #3	1
14029	STACKER GUARD #4	1
14030 #	STACKER WINDOW VENT SIDE	1
14230 *	STACKER WINDOW	1
14246	GUARD, STACKER CHAIN (RH)	1
14493	STACKER COVER	1
14494	STACKER COVER SPACER	1
14497 *	REJECT SLIDE BRACKET	2
14498 *	REJECT SLIDE	1
14670	GUARD, INLET "B" (RH)	1
14771	BREAKAWAY FLAP	4
14773	GUARD, STACKER OUTLET	1
14959	GUARD, INLET "A" (RH)	1

W/O REJECT

* W/ REJECT



PIN 1165-7
 VACUUM SYSTEM ASSEMBLY
 REV. LOG: -7 11/8/95 JVC

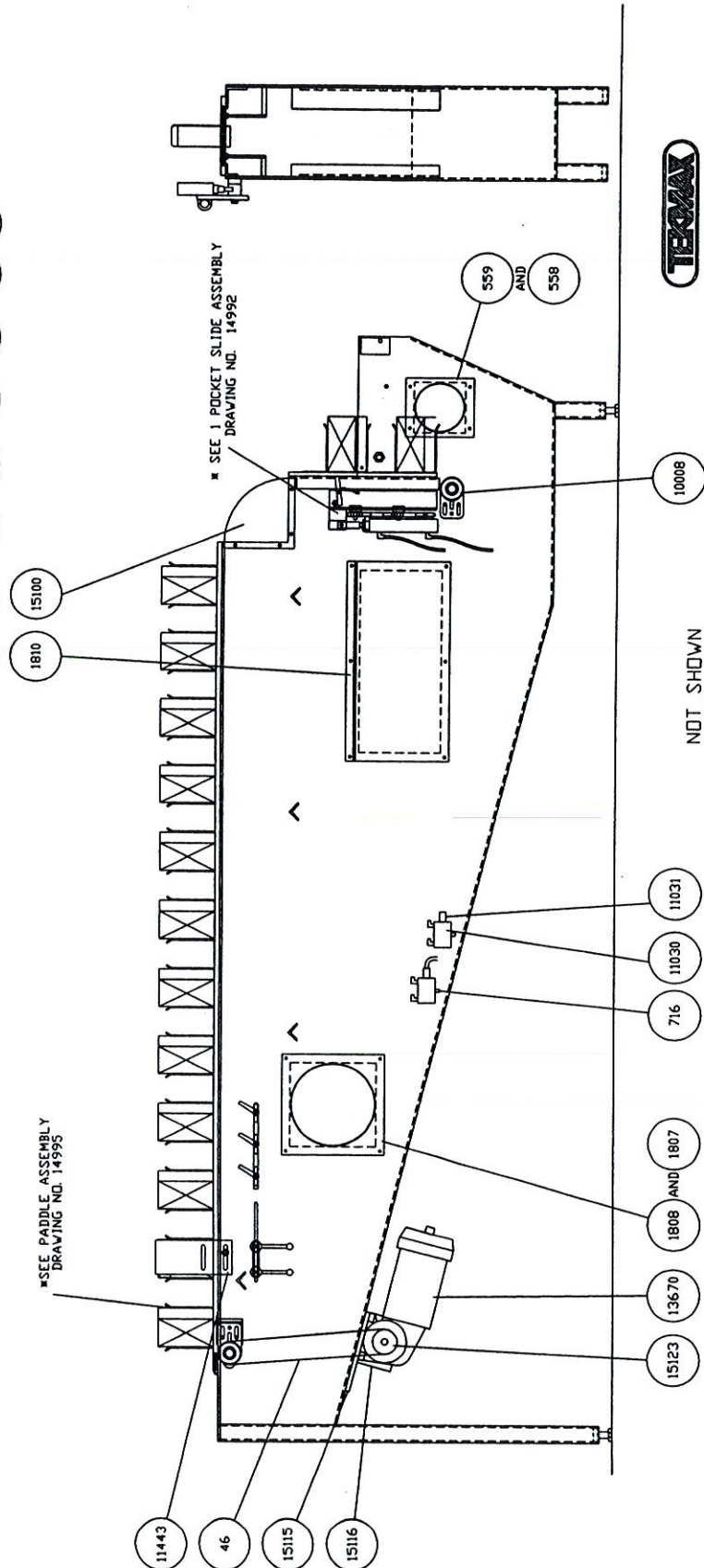
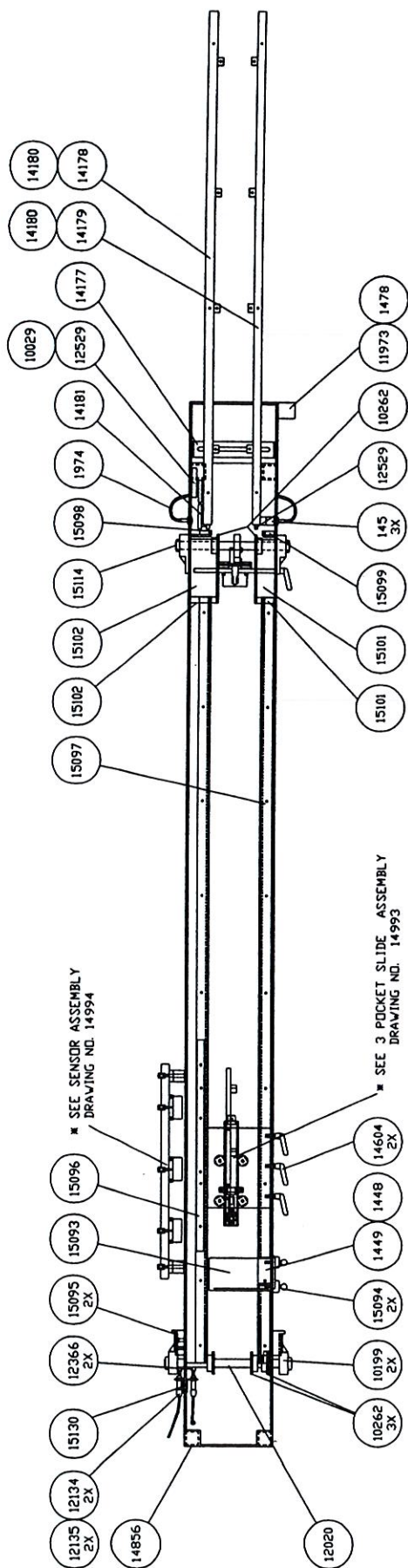
VACUUM SYSTEM ASSEMBLY
DRAWING NO. 1165

NO.	DESCRIPTION	QUANTITY
108	FLEX CONNECTOR	1
109	FLANGE ADAPTER	1
118	VACUUM HOSE	25ft
143	FLANGE ADAPTER 1-1/2	1
301	VACUUM PUMP	1
303	TORIT FILTERS	3
304	BAGHOUSE COMPLETE	1
305	BLOWER 90 DEGREE ADAPT	1
915	HOSE CLAMP 2" SIZE 36	2
1419*	TIMING RELAY	1
1430	MUFFLER ASSEMBLY (SPARE PART)	0
10304	TORIT BAG HOUSE 24v	1
11419	24v TIMING RELAY	1
12073***	6" BUTTERFLY VALVE	1
12074***	FUNNEL	1
12075***	BAG CLAMP	1
12076***	FILTER STAND	1
12077***	SPACER	1
12078***	PIPE GASKET	1
12711**	REDUCER BELL 1-1/2" TO 3/4" (H.ALT)	1
12712**	VALVE BALL 3/4" (H.ALT)	1

* FOR USE WITH 110v SYSTEMS

** HIGH ALTITUDE OPTION

*** PARTS INCLUDED IN BAGHOUSE COMPLETE



PIN 14990
 ASSEMBLY, VERTICAL POSITIONER (RH)
 MODEL 3000B
 10/24/97 JLU
 LH=14991

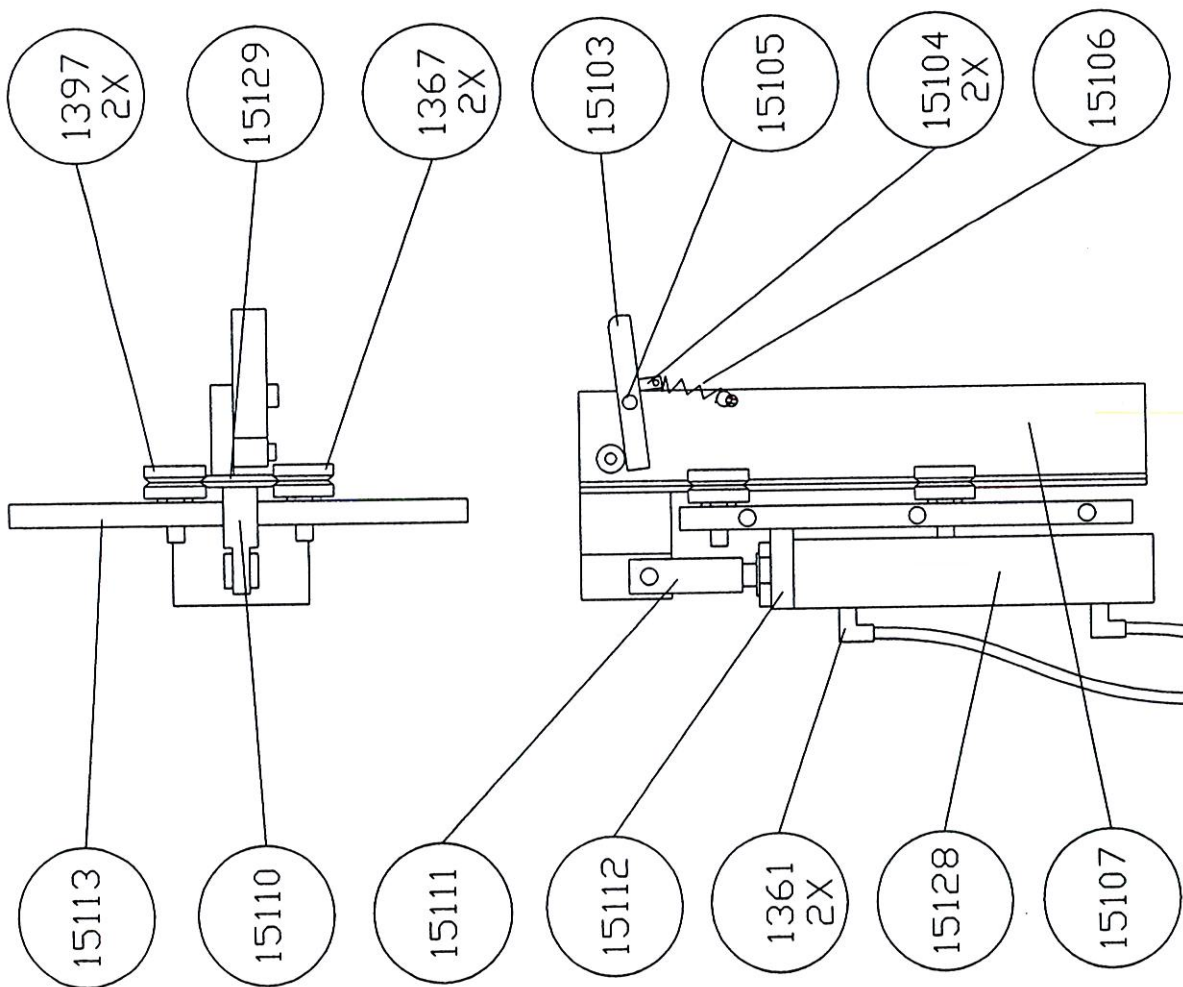
NOT SHOWN
 12725
 717
 12720
 14612

VERTICAL POSITIONER
MODEL 3000
DRAWING NO. 14990

NO.	DESCRIPTION	QUANTITY
46	#40 CHAIN	6 FT
145	SPACER, 1.125" IDLER SPROCKET	3
558	COVER	1
559	HOSE COVER	1
716	STRAIGHT PUSH FITTING	4
717	TEE FITTING	1
1448	LIMIT SWITCH	1
1449	LIMIT SWITCH ARM	1
1478	4-PIN CORD 12'	1
1807	DUST COVER	1
1808	HOSE COVER	1
1810	ACCESS DOOR	2
1974	FIBER OPTIC	2
10008	3-BOLT BEARING	2
10029	TENSIONER	2
10199	BEARING	2
10262	SPROCKET 16T	4
11030	AIR VALVE 6mm	2
11031	VALVE CONNECTOR	2
11443	REF BRACKET	1
11973	SCALLER BLOCK ASSEMBLY	1
12020	CONVEYOR SHAFT	1
12134	PROX. SWITCH 12mm	2
12135	SENSOR CABLE CORD	2
12366	PROBE TRIGGER	2
12529	SPROCKET IDLER	2
12720	HYDRAULIC STRAIGHT FITTING	2
12725	Y FITTING	1
13670	STACKER GEAR MOTOR	1
14177	TRACK SUPPORT BRACKET	1
14178	TRACK SUPPORT, RH	1
14179	TRACK SUPPORT, LH	1
14180	TRACK	2
14181	SPROCKET DOUBLE IDLER	1
14604	ADJUSTABLE KNOB	5
14612	HYDRAULIC HOSE 20"	2
14856	FRAME	1
15093	STOP BLOCK	1
15094	ADJUSTABLE LEVER	2
15095	BEARING ADJ. BLOCK	2
15096	RIGHT TOP TRACK	1
15097	LEFT TOP TRACK	1
15098	RIGHT VERTICAL TRACK	1
15099	LEFT VERTICAL TRACK	1

DRAWING NO. 14990 CONTINUED

NO.	DESCRIPTION	QUANTITY
15100	CHAIN CORNER RAIL	2
15101	FRONT SPACER	2
15102	BACK SPACER	2
15114	SHAFT 25mm	1
15115	GEAR MOTOR BASE	1
15116	CHAIN GUARD	1
15123	SPROCKET 16T	1
15130	PROBE BRACKET	1



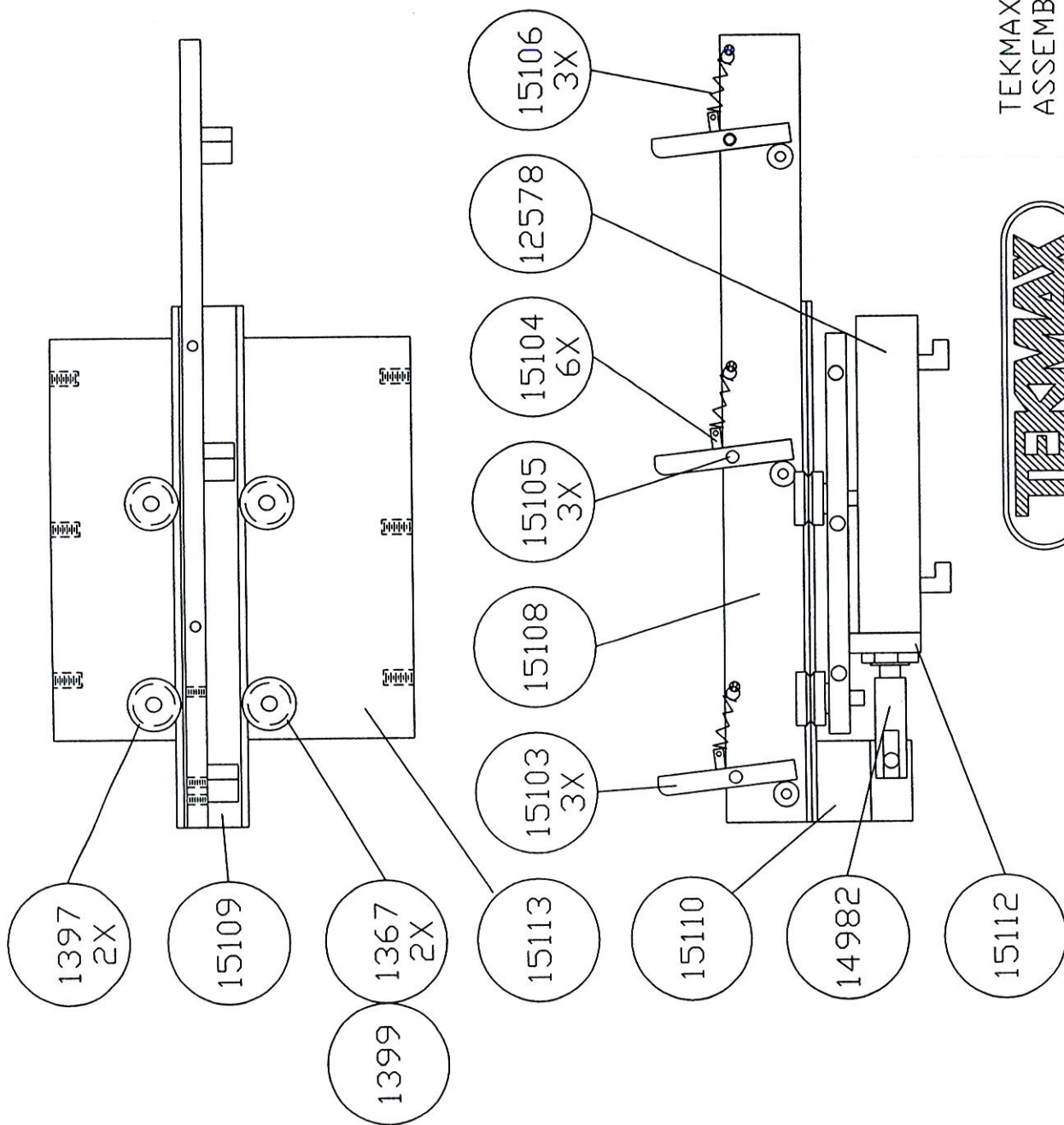
TEKMAX PIN 14992
 ASSEMBLY, 1 POCKET SLIDE
 MODEL 3000B VERTICAL POSITIONER
 11/4/97 JLU



ASSEMBLY, 1 POCKET SLIDE
VERTICAL POSITIONER - MODEL 3000
DRAWING NO. 14992

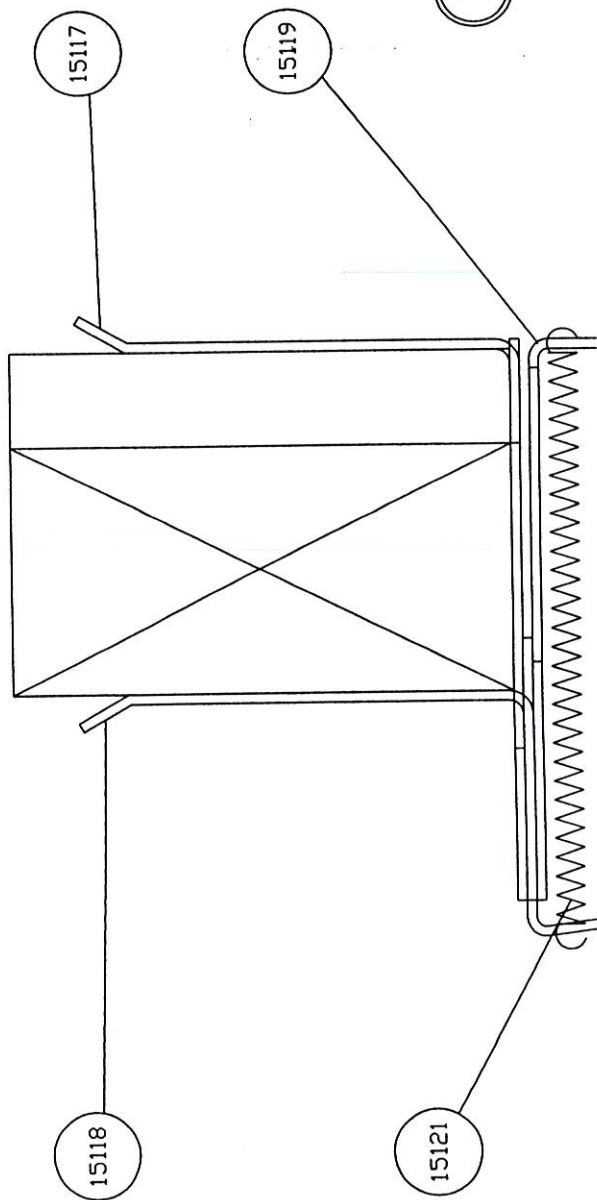
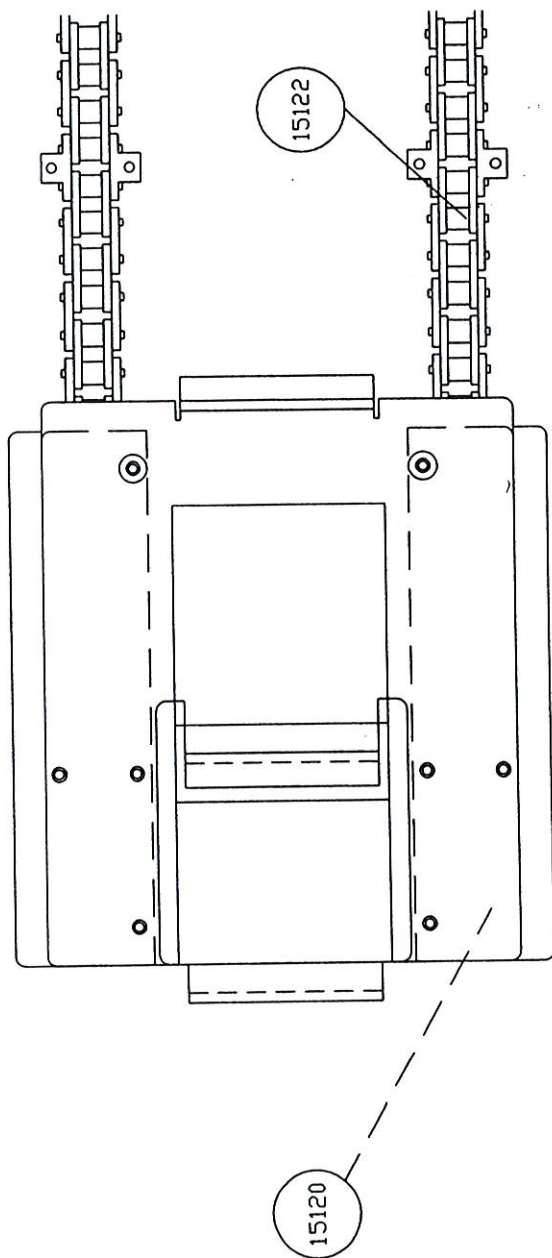
NO.	DESCRIPTION	QUANTITY
1361	FITTING, AIR 6MM 90° ELBOW	2
1367	JOURNAL, ECCENTRIC	2
1397	JOURNAL, CONCENTRIC	2
14982	CLEVIS ROD	1
15103	CATCH FINGER	1
15104	ANCHOR, SPRING	2
15105	BOLT, SHOULDER 0.313" X 0.75"	1
15106	SPRING, 0.25" X 1.41" CATCH TRACK	1
15107	SUPPORT, CATCH	1
15110	CLEVIS BLOCK	1
15112	CYLINDER BLOCK	1
15113	HOLDER SLIDE ASSEMBLY	1
15128	CYLINDER, AIR 38MM X 125 MM	1
15129	TRACK, CATCH	1

TEKMAX PIN 14993
 ASSEMBLY, 3 POCKET SLIDE
 MODEL 3000B VERTICAL POSITIONER
 11/5/97 JLU



SENSOR ASSEMBLY
MODEL 3000
DRAWING NO. 14994

NO.	DESCRIPTION	QUANTITY
STND PART	OLFLEX CORD	--
1456	SPACER, 1.375"	2
10079	COLLAR, CLAMP 25MM	5
12735	CLAMP, PLATE	1
14635	SUPPORT SENSOR	2
14636	SWITCH, PROX 3-WIRE	3
14637	BRACKET, PROX SWITCH	3
15241	SPACER, 0.750"	2



PIN 14995
 ASSEMBLY, VERTICAL POSITIONER PADDLE
 MODEL 3000B
 11/4/97 JLU