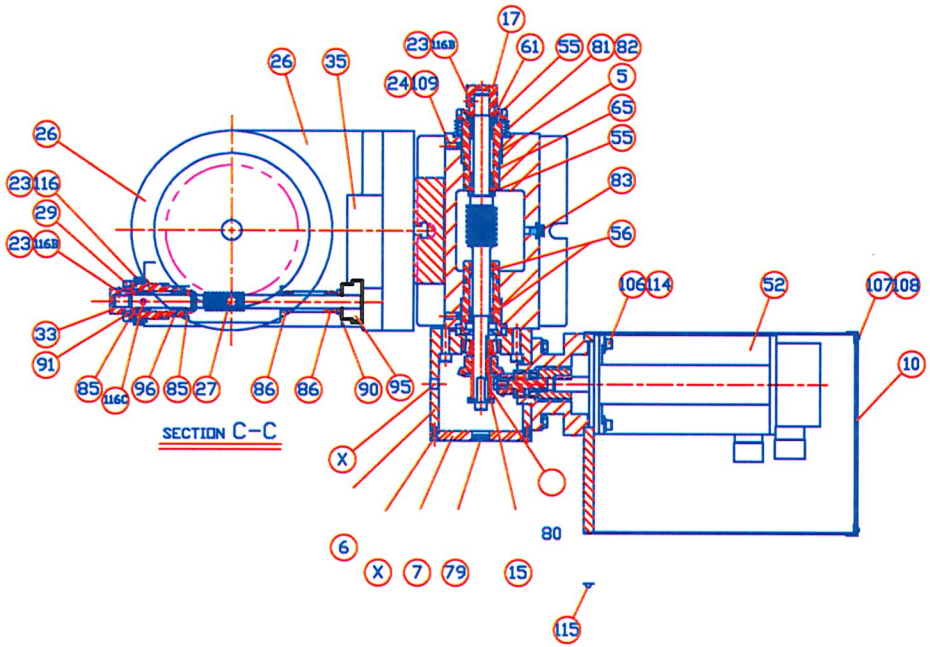

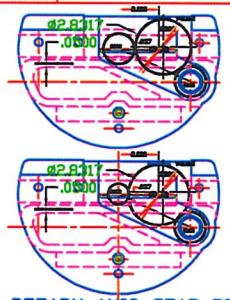

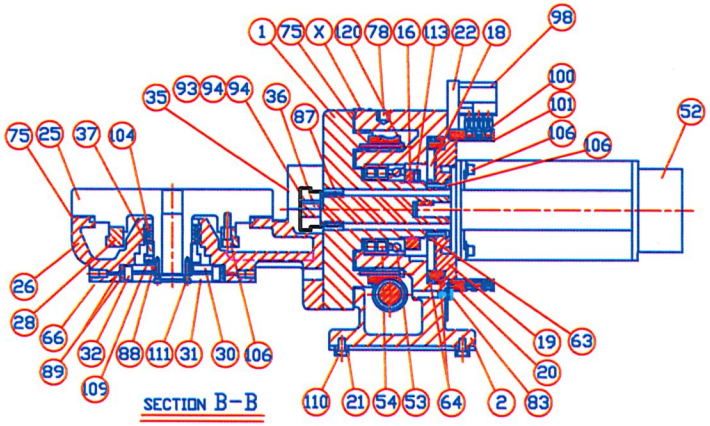

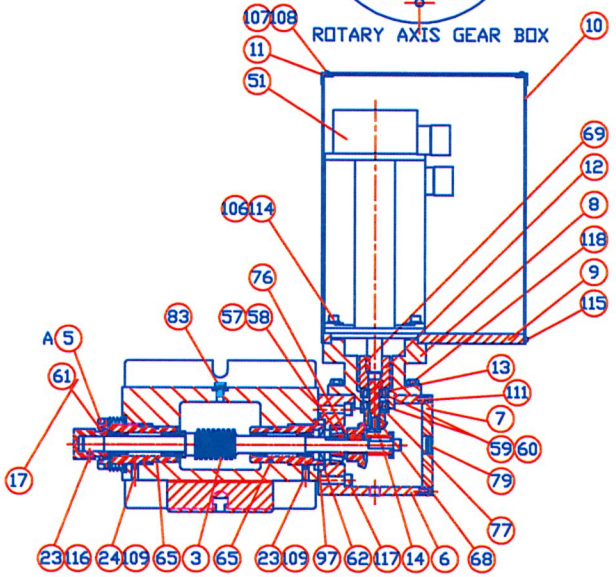

NO.	QTY	PART NO.	STANDARD PURCHASE FASTENERS
102	2	SVH-134X214	PHENOLIC WASHER (1-3/4 ID X 2-1/4 OD)
103	1	SCV-175X214	GORTIFLEX PROTECTOR (1-3/4 ID X 2-1/4 OD)
104	2	SBG-71910	SKF 71910 CDP4ADGA BEARING
105			
NO.	QTY	PART NO.	STANDARD PURCHASE FASTENERS
106	4	SCS-51618X134	5/16-18 X 1-3/4 LG. SOC. HD. CAP SCREW
107	6	SBH-632X58P	#6-32 X 5/8 LG. PAN HD. PHILLIPS SCREW
108	6	SVH-8	#8 FLAT NYLON WASHER
109	2	SSS-51618X12	5/16-18 X 1/2 LG. SOC. SET SCREW
110	2	SCS-51618X58	5/16-18 X 5/8 LG. SOC. HD. CAP SCREW
111	8	SCS-1024X78N	#10-24 X 7/8 LG. SOC. HD. CAP SCREW NYLOC
112	6	SCS-51618X214	5/16-18 X 2-1/4 LG. SOC. HD. CAP SCREW
113	2	SSS-51618X38B	5/16-18 X 3/8 LG. SOC. SET SCREW (BRASS TIP)
114	4	SLW-5/16	5/16 SPLIT LOCK WASHER
115	7	SBH-1024X14	#10-24 X 1/4 LG. BUTTON HD. CAP SCREW
116	3	SSS-1420X516	1/4-20 X 5/16 LG. SOC. SET SCREW
117	4	SCS-3816X2	3/8-16 X 2" LG. SOC. HD. CAP SCREW
118	4	SHH-51618X1	5/16-18 X 1" LG. HEX HD. CAP SCREW
119	1	SCS-3816X1	3/8-16 X 1" LG. SOC. HD. CAP SCREW
120	12	SCS-1024X2	#10-24 X 2 LG. SOC. HD. CAP SCREW NYLOC
121			
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NO.	QTY	PART NO.	DESCRIPTION OF PARTS	MAT'L
1	1	PTB-4624-L10	TURNTABLE	C.I.
2	1	PBA-2594DL	BASE	C.I.
3	1	SVV-1584DLH	WORMSHAFT	STRSPRF
4	1	SVS-5262HRH	WORMWHEEL (120 T.)	BRONZE
5	2	PBK-5258	BEARING CARTRIDGE	C.R.S.
6	1	PGB-5261	GEAR BOX	C.I.
7	1	PCA-5597	END CAP	C.R.S.
8	1	PAD-3003-1	ADAPTER	C.I.
9	1	PPT-4634	MOTOR PLATE	C.R.S.
10	1	SCV-4638	MOTOR ENCLOSURE	SHT MTL
11	1	SDS-4638	GASKET SEAL	------
12	1	PCP-1814	COUPLING (TAPER SHAFT 42228)	C.R.S.
13	1	PGS-1404	GEAR SHAFT	C.R.S.
14	1	PSC-570	SCREW (GEAR SHAFT)	C.R.S.
15	1	PCA-5792	SPRING CAP TILT AXIS	C.R.S.
16	1	PNT-1842	NUT (TABLE PRELOAD)	C.R.S.
17	1	PNT-5260	NUT (WORMSHAFT PRELOAD)	HEX STK.
18	1	PDC-1487	CLAMP DISK	C.R.S.
19	1	PCL-4488	CLAMP CAP	C.R.S.
20	4	SPN-4467	CLAMP PIN	C.R.S.
21	2	STN-18MM	18MM KEY	C.R.S.
22	1	PSP-2130A	SWITCH PLATE	C.R.S.
23	2	SPG-400	BRASS PLUG (1/4)	BRASS
24	4	SPG-217	BRASS PLUG (5/16)	BRASS
25	1	PTB-6058	TURNTABLE	C.I.
26	1	PBA-6057	BASE	C.I.
27	1	SVV-2839HRH	WORMSHAFT	STRSPRF
28	1	SVS-5307DLH	WORMWHEEL (120 T.)	BRONZE
29	2	PBK-5259	BEARING CARTRIDGE	C.R.S.
30	2	PDC-4601	CLAMP DISK ROTARY AXIS	C.R.S.
31	1	PDC-4603	CLAMP CAP	C.R.S.
32	4	SPN-4467	CLAMP PIN	C.R.S.
33	1	PNT-3547	NUT (WORMSHAFT PRELOAD)	C.R.S.
34	1	PNT-4616	NUT (WORMSHAFT PRELOAD)	C.R.S.
35	1	SCV-6156-1	PULLEY COVER	SHT MTL
36	1	PSF-5340	MOTOR SHAFT	C.R.S.
37	1	PNT-1948	NUT (ROTARY)	C.R.S.
38	1	PPR-507	POINTER (HUB)	
39	1	PSC-232	POINTER SCREW	
40				
NO.	QTY	PART NO.	STANDARD PURCHASE PARTS	
41	1	EMN- ------	SERVO MOTOR DEPENDENT UPON MACHINE CONTROL	
42	1	EMN- ------	SERVO MOTOR DEPENDENT UPON MACHINE CONTROL	
43	1	SBG-NN3015SP	FAG NN3015ASK.M.SP BEARING	
44	1	SBG-7015	FAG B7015E.TPA.P4.UL BEARING	
45	2	SBG-NKXR20	INA NKXR-20 BEARING	
46	2	SBG-NK-20/22	INA NK-20/22 BEARING	
47	1	SBG-09195	TIMKEN 09195 CUP	
48	1	SBG-09067	TIMKEN 09067 CONE	
49	2	SBG-A4138	TIMKEN A4138 CUP	
50	2	SBG-A4050	TIMKEN A4050 CONE	
51	1	SDS-12329	C/R 12329 CRVI-R OIL SEAL	
52	1	SDS-7572	C/R 7572 CRVI-R OIL SEAL	
53	2	SDS-04232	MINN 04232 QUAD RING SEAL	
54	2	SDS-04262	MINN 04262 QUAD RING SEAL	
55	2	SDS-2222	O-RING SEAL 2-222 (1-1/2 X 1-3/4 X 1/8 LG.)	
56	1	ELS-XCM110	TELENECANIQUE LIMIT SWITCH XCM-A-110 (ROTARY)	
57	1	SGR-SH142G	SPIRAL BEVEL GEAR SH142-1-G (32T.)	
58	1	SGR-SH142P	SPIRAL BEVEL PINION SH142-1-P (16T.)	
59	1	SSS-3/16	3/16 X 3/16 X 1-1/4 LG. KEY	
60	1	SSS-316X14	3/16 X 1/4 X 1/2 LG. KEY	
61	2	SPP-38	3/8-18 PIPE PLUG	
62	2	SPP-14	1/4-18 PIPE PLUG	
63	1	SPP-1/8	1/8-27 PIPE PLUG	
64	1	SEB-1213	1/2-13 EYE BOLT	
65	2	SBT-TN10	TURCITE BEARING	
66	1	SSH-78X138X18	DA-STA-CO SHIM 7/8 ID. X 1-3/8 OD. X 1/8 THK.	
67	1	SSH-12X34X18	DA-STA-CO SHIM 1/2 ID. X 3/4 OD. X 1/8 THK.	
68	1	SBU-12X34	UNIVERSAL BUSHING 1/2 ID X 3/4 OD X 1/2 LG.	
69	1	SSP-B8112	BI.WAR SIGHT GLASS B8112	
70	1	SSP-K21	SPRING 9657-K21 (46 LBS/IN)	
71	1	SCV-2X258X118	GORTIFLEX PROTECTOR (2.0 ID. X 2-3/8 OD.)	
72	2	SVH-2X25/8	PHENOLIC WASHER (2.0 ID. X 2-3/8 OD.)	
73	2	SDL-00543	GITS SCREW TOP THREADED OILER 00543	
74	2	SBG-71910	SKF/FAG B71910C.TPA.P4.UL BEARING	
75	2	SBG-NKXR17	INA NKXR-17 BEARING	
76	2	SBG-NK-17/20	INA NK17/20 0001846400000	
77	2	SBG-NKI35/20	INA 35 X 50 X 20 BEARING	
78	2	SDS-04134	MINN 04134 QUAD RING SEAL	
79	2	SDS-04159	MINN 04159 QUAD RING SEAL	
80	1	SDS-6620	C/R 6620 CRVI-R OIL SEAL	
81	1	SDS-9826	C/R 9826 CRVI-R OIL SEAL	
82	1	SDS-24897	C/R 24993 CRVI-R OIL SEAL	
83	1	SGR-YA60	Boston YA-60 Spur Gear	
84	1	SGR-YA20	Boston YA-20 Spur Gear	
85	1	PGR-5799	Troyke Spur Gear 30 tooth 20P	
86	1	SDS-2218	O-RING SEAL 2-2218 (1-1/4 X 1-1/2 X 1/8)	
87	1	SDS-2327	O-RING SEAL 2-327	
88	1	ESV-BNLLAH1204	BNL-LAK-1204-1003	
89	1	ESV-BNS113	BNS813-B030105A-2002	
90	1	ESV-BNNTR005	BNN-TR005I0012 OVER TRAVEL +/-5 DEG	
91	1	ESV-BNNTR015	BNN-TR015-10012 NONE 15 DEG	

REVISIONS			
No.	Date	By	
1			
2			
3			
4			
5			
6			

TOLERANCES

Part Name: ASSEMBLY

Used On: L-10-1

Troyke Mfg. Co. CINCINNATI, OHIO 45241

Drawn by: TWA 12/22/04

Scale: 1/4

Drawing No.: 6705