

CALCULAGRAPHS, CALL TIMING SWITCH, CAMERAS, CLOCKS,
COUNTERS, PHOTO PROCESSORS, REGISTERS,
SELECTOR MULTIPLE DESIGNATION CARDS, SWITCHES
TAPE PRINTERS, TICKETERS, TIMERS, AND TIME STAMP

See Section 010-300-011 FOR EQUIPMENT TEST LIST INSTRUCTIONS

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-1			CALCULAGRAPHS, CLOCKS, TIMERS, CALL			
			TIMING SWITCH AND TIME STAMP			
030-100-301	1		CALCULAGRAPHS—MODELS 6 AND 30 AND			
			KS-7769 (MODEL 33)			
		<i>I</i>	<i>Auto. Transfer of Elec. Driven Cal-</i>	<i>MW</i>	<i>W</i>	
			<i>culagraphs to the Reserve Power Supply</i>			
		<i>J</i>	<i>Reserve Motor-Alternator</i>	<i>MW</i>	<i>W</i>	
030-100-701	6		CALCULAGRAPHS-MODELS 6 AND 30			
		2.01	<i>Cleaning</i>	<i>MW</i>	<i>*</i>	
		2.02a	<i>Lubrication</i>	<i>MW</i>	<i>12M</i>	
		2.02b	<i>Lubrication</i>	<i>MW</i>	<i>6M</i>	
		2.02c	<i>Lubrication</i>	<i>MW</i>	<i>12M</i>	
		2.02d	<i>Model 30 Calculagraph</i>	<i>MW</i>	<i>12M</i>	
		2.05	<i>Freedom of Movement</i>	<i>MW</i>	<i>*</i>	
		2.06	<i>Accuracy of Clock Movement</i>	<i>MW</i>	<i>*</i>	
		2.07	<i>Clearance Between MTR & Assoc Prts</i>	<i>MW</i>	<i>*</i>	
		2.08	<i>Synchronism of Calculagraphs in</i>	<i>MW</i>	<i>*</i>	
			<i>Operative Room (Model 30)</i>			
		2.09	<i>Synchronism of Time-Of-Day Dial</i>	<i>MW</i>	<i>*</i>	
			<i>and The Hands</i>			
		2.10	<i>Relation Between Elapsed-Time Pointers</i>	<i>MW</i>	<i>*</i>	
		2.11	<i>Reversal of AM & PM Stamps</i>	<i>MW</i>	<i>*</i>	
		2.12	<i>Movement of Stamping Mechanism</i>	<i>MW</i>	<i>*</i>	
		2.15	<i>Position of Ribbon Frame</i>	<i>MW</i>	<i>*</i>	
		2.21	<i>Winding</i>	<i>MW</i>	<i>*</i>	
030-102-701	7		CALCULAGRAPHS—KS-7769 (Model 33)			
		2.01	<i>Cleaning</i>	<i>MW</i>	<i>*</i>	
		2.02a	<i>Lubrication</i>	<i>MW</i>	<i>12M</i>	
		2.02b	<i>Lubrication</i>	<i>MW</i>	<i>6M</i>	
		2.02c	<i>Lubrication</i>	<i>MW</i>	<i>12M</i>	
		2.05	<i>Freedom of Movement</i>	<i>MW</i>	<i>*</i>	
		2.06	<i>Accuracy of Clock Movement</i>	<i>MW</i>	<i>*</i>	
		2.07	<i>Synchronism of Calculagraphs in</i>	<i>MW</i>	<i>*</i>	
			<i>Operating Room</i>			
		2.08	<i>Synchronism of Time-Of-Day Dial</i>	<i>MW</i>	<i>*</i>	
			<i>and the Hands</i>			
		2.09	<i>Synchronism of Hands of Clock</i>	<i>MW</i>	<i>*</i>	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-102-701	7		(Cont)			
		2.10	<i>Movement of Elapsed-Time Dials and Time-Of-Day Dial</i>	MW	*	
030-110-701	2		ELECTRIC CLOCK—KS-8155			
		2.01	<i>Cleaning</i>	MW	*	
		2.02	<i>Lubrication</i>	MW	6M	
		2.04	<i>Accuracy of Clock Movement</i>	MW	*	
		2.05	<i>Alignment of Commutator Springs and Tension Springs</i>	MW	*	
		2.06	<i>Tightness of Screws</i>	MW	*	
		2.07	<i>Freedom of Movement of "ADVANCE- RETARD" Mechanism</i>	MW	*	
		2.08	<i>Alignment of Figures on Minute and Hour Drums & Fractional Minute Disc</i>	MW	*	
		2.09	<i>Alignment of Fractional Minute Disc and Minute Drum</i>	MW	*	
		2.10	<i>Commutator Spring Pressure</i>	MW	*	
		2.11	<i>Slip Ring Spring Pressure</i>	MW	*	
		2.12	<i>Alignment of (ST) and (XT) Commutator Segments</i>	MW	*	
		2.13	<i>Relation Between (C) and (T) Com- mutator Sprgs and Their Assoc Sprgs</i>	MW	*	
		2.14	<i>Position of (ST) Commutator Springs</i>	MW	*	
		2.15	<i>Closed Period of (C), (T), and (ST) Com- mutator Sprgs & Their Assoc Commutators</i>	MW	*	
		2.16	<i>Synchronization of (XT) and (X) Commutator Springs and Time of Day</i>	MW	*	
		2.17	<i>Closed Period of (XT) and (X) Commutator Sprgs and Their Associated Commutators</i>	MW	*	
030-111-701	2		STANDARD ELEC. TIME COS S-1, S-1A, & S-10 TIMERS & KS-8160 ELEC STOP CLOCK			
		2.01	<i>Cleaning</i>	MW	*	
		2.02	<i>Lubrication</i>	MW	12M	
		2.03	<i>Freedom of Movement</i>	MW	*	
		2.04	<i>Accuracy of Timer</i>	MW	*	
		2.05	<i>Movement of Elapsed-Time and Totalizing Hands</i>	MW	*	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-111-701	2		(Cont)			
		2.06	Operation of Reset Mechanism	MW	*	
		2.07	Position of Manual Reset Lever	MW	=	
030-112-701	2		ELECTRIC STOP CLOCK—KS-8259			
		2.02	Lubrication	MW	12M	
030-113-701	3		MTR DRIVEN SWBD CLOCK KS-8263			
		2.01	Cleaning	MW	*	
		2.02	Lubrication	MW	*	
		2.03	Accuracy of Clock Movement	MW	*	
		2.08	Position of Seconds Drum	MW	*	
		2.09	Freedom of Movement of Time Drums	MW	*	
		2.10	Rocker Arm Spring Tension	MW	*	
		2.11	Alignment of Drum Numerals	MW	*	
		2.12	Plug Contact Pressure	MW	*	
		2.13	Tightness of Clockcase Window	MW	*	
030-115-701	2		ELECTRIC STOP CLOCK KS-14235			
ADDENDUM	2	2.01	Requirements	MW	*	
		2.02	Lubrication	MW	12M	
		2.03	Freedom of Movement	MW	*	
		2.04	Accuracy of Clock Movement	MW	*	
		2.05	Movement of Elapsed-Time, Split- Second and Totalizing Hands	MW	*	
		2.06	Position of Reset Mechanism	MW	*	
		2.07	Operation of Braking Mechanism	MW	*	
		2.15	Freedom of Movement of Control Knob	MW	*	
030-121-501	2		CLOCK CIRCUITS			
		A	POSITION CLOCKS	MW	D	
		B	MASTER CLOCKS	MW	D	
		C	SECONDARY CLOCKS	MW	D	
030-121-701	2		MASTER CLOCKS—KS-1299, KS-1924 THROUGH KS-1931, KS-6777, and KS-6778			
		2.01	Cleaning	MW	*	
		2.02	Lubrication	MW	24M	
		2.10	Accuracy of Clocks	MW	D	
030-122-701	3		ELECTRIC CLOCKS 1-TYPE			
		2.01	Cleaning	MW	12M	
		2.05	Armature Air-Gap	MW	*	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-122-701	3		(Cont)			
		2.06	<i>Tightness of Lock Nut</i>	MW	*	
		2.07	<i>Back Lash</i>	MW	*	
		2.08	<i>Freedom of Movement of Operating Pawl</i>	MW	*	
		2.09	<i>Position of Stop Pawl</i>	MW	*	
		2.10	<i>End Play</i>	MW	*	
		2.11	<i>Pawl Clearance</i>	MW	*	
		2.12	<i>Position of Retractable Spring</i>	MW	*	
		2.13	<i>Location of Tip of Retractive</i>	MW	*	
			<i>Spring Lug</i>			
		2.14	<i>Electrical Requirements</i>	MW	12M	
		2.15	<i>Cover Tightness</i>	MW	*	
030-124-701	2		SECONDARY CLOCKS			
		2.01	<i>Cleaning</i>	MW	60M	
		2.02	<i>Clearance Between the Driving Pawl and The Driving Pawl Overthrow Stop</i>	MW	*	
		2.03	<i>Clearance Between Back Stop Paw and Edge of Ratchet Wheel Tooth</i>	MW	*	
		2.04	<i>Relation of Armature to Cores</i>	MW	*	
		2.05	<i>Clearance Between Driving Pawl and Edge of Following Ratchet Wheel Tooth</i>	MW	*	
		2.06	<i>Clearance Between Back Stop Pawl and Backstop Pawl Overthrow Stop</i>	MW	*	
		2.07	<i>Clearance Between Driving Pawl Spring and Safety Pin</i>	MW	*	
		2.08	<i>Electrical Requirements</i>	MW	*	
		2.09	<i>Cleaning</i>	MW	60M	
		2.10	<i>Clearance Between Driving Pawl and Driving Pawl Overthrow Stop</i>	MW	*	
		2.11	<i>Clearance Between Lock Paw and Edge of Ratchet Wheel Tooth</i>	MW	*	
		2.12	<i>Relation of Armature to Cores</i>	MW	*	
		2.13	<i>Relation of Driving Pawl To Ratchet Wheel</i>	MW	*	
		2.14	<i>Relation of Lip of Driving Pawl To Tail of Lock Pawl</i>	MW	*	
030-140-701	3		NONZONE TMRS NO. 1A & D-99005 & ASSOC			

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-140-701	3		(Cont)			
			NOS. 51A, 51C, 52A, D-99004 & D-179538 DRIVERS			
		2.01	Cleaning	MW	*	
		2.02	Lubrication—Items (a) 1, 4, 5, 6; (d)	MW	12M	
		2.02	Lubrication—Items (1) 2, 3, 6; (b); (c)	MW	24M	
		2.04	End Play of Driving Shaft	MR	12M	
		2.05	Engagement of Mtr & Drvg Shaft Gears	MR	12M	
		2.06	Mounting of Timers	MR	12M	
		2.07	Engagement of Shifting Spring Tang And Pinion	MR	12M	
		2.08	Freedom of Shaft Movement	MR	12M	
		2.09	Tripping Cam Clearance	MR	12M	
		2.10	Freedom of Pinion Movement & Shifting Spring Tension	MR	12M	
		2.11	Armature Travel	MR	12M	
		2.12	Armature Adjtg Screw Clearance	MR	12M	
		2.13	Index Finger Position	MR	12M	
		2.14	Pinion Position	MR	12M	
		2.15	Gear Stop Pawl Position	MR	12M	
		2.16	Engagement of Tmr Gear & Govnr Pin	MR	12M	
		2.17	Contact Alignment	MR	12M	
		2.18	Stud Clearance	MR	12M	
		2.19	Spring Tension	MR	12M	
		2.20	Contact Pressure of "A" Cam Contacts and Basic "C" Cam Contacts	MR	12M	
		2.21	Contact Separation	MR	12M	
		2.22	Contact Make	MR	12M	
		2.23	Contact Follow	MR	12M	
		2.24	Spring Sequence	MR	12M	
		2.25	"A" Cam Bifurcated Spring Position	MR	12M	
		2.26	"C" Cam Position	MR	12M	
		2.27	"A" Cam Position	MR	12M	
		2.28	Tmr Gear Retractable Spring Position	MR	12M	
		2.29	Tmr Gear Retractable Spring Tension	MR	12M	
		2.30	Straightness of Springs	MR	12M	
		2.31	Separation Between Springs	MR	12M	
		2.32	Electrical Requirements	MR	12M	

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-140-701	3		(Cont)			
		2.33	Timing Requirements	MR	12M	
030-140-702	4		COIN. TMRS 1B, D-99006 & D-159938 & ASSOC. 51A, 51C, 52A, D-99004 & D-179538 DRIVERS			
		2.01	Cleaning	MW	*	
		2.02	Lubrication—Items (a) 1, 4, 5; (d)	MW	12M	
		2.02	Lubrication—Items (a) 2, 3, 6; (b); (c)	MW	24M	
		2.04	End Play of Driving Shaft	MR	12M	
		2.05	Engagement of Mtr & Drug Shaft Gears	MR	12M	
		2.06	Mounting of Timers	MR	12M	
		2.07	Engagement of Shifting Spring Tang and Pinion	MR	12M	
		2.08	Freedom of Shaft Movement	MR	12M	
		2.09	Tripping Cam Clearance	MR	12M	
		2.10	Freedom of Pinion Movement and Shifting Spring Tension	MR	12M	
		2.11	Armature Travel	MR	12M	
		2.12	Armature Adjusting Screw Clearance	MR	12M	
		2.13	Index Finger Position	MR	12M	
		2.14	Pinion Position	MR	12M	
		2.15	Gear Stop Pawl Position	MR	12M	
		2.16	Gear Stop Spring Position	MR	12M	
		2.17	Engagement of Time Gear and Governor Pinion	MR	12M	
		2.18	Contact Alignment	MR	12M	
		2.19	Spacer Clearance	MR	12M	
		2.20	Spring Tension	MR	12M	
		2.21	Contact Separation	MR	12M	
		2.22	Spring Gauging	MR	12M	
		2.23	"A" Cam Position	MR	12M	
		2.24	"C" Cam Position	MR	12M	
		2.25	Timer Gear REtractile Spring Clearance	MR	12M	
		2.26	Timer Gear Retractable Sprng Teusion	MR	12M	
		2.27	Straightness of Springs	MR	12M	
		2.28	Separation Between Springs	MR	12M	
		2.29	Electrical Requirements	MR	12M	
		2.30	Timing Requirements	MR	12M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-140-703	4		NONZONE TST TMRS 1C & D-99325, COIN TST TMRS 1D & D-99326 & ASSOC 51B, D, 52B D-155125, ETC			
		2.01	<i>Cleaning</i>	<i>MW</i>	<i>*</i>	
		2.02	<i>Lubrication—Items (a) 1, 4, 5; (c)</i>	<i>MW</i>	<i>12M</i>	
		2.02	<i>Lubrication—Items (a) 2, 3, 6; (b)</i>	<i>MW</i>	<i>24M</i>	
		2.04	<i>End Play of Driving Shafts</i>	<i>MR</i>	<i>12M</i>	
		2.05	<i>Engagement of Mtr & Driving Shaft Gears</i>	<i>MR</i>	<i>12M</i>	
		2.06	<i>Mounting of Timers</i>	<i>MR</i>	<i>12M</i>	
		2.07	<i>Engagement of Shifting Spring Tang and Pinion</i>	<i>MR</i>	<i>12M</i>	
		2.08	<i>Freedom of Shaft Movement</i>	<i>MR</i>	<i>12M</i>	
		2.09	<i>Tripping Cam Clearance</i>	<i>MR</i>	<i>12M</i>	
		2.10	<i>Freedom of Pinion Movement and Shifting Spring Tension</i>	<i>MR</i>	<i>12M</i>	
		2.11	<i>Armature Travel</i>	<i>MR</i>	<i>12M</i>	
		2.12	<i>Armature Adjusting Screw Clearance</i>	<i>MR</i>	<i>12M</i>	
		2.13	<i>Index Finger Position</i>	<i>MR</i>	<i>12M</i>	
		2.14	<i>Pinion Position</i>	<i>MR</i>	<i>12M</i>	
		2.15	<i>Gear Stop Pawl Position</i>	<i>MR</i>	<i>12M</i>	
		2.16	<i>Gear Stop Spring Position</i>	<i>MR</i>	<i>12M</i>	
		2.17	<i>Engagement of Tmr Gear & Gov Pinion</i>	<i>MR</i>	<i>12M</i>	
		2.18	<i>Contact Alignment</i>	<i>MR</i>	<i>12M</i>	
		2.19	<i>Spacer & Stud Clearance</i>	<i>MR</i>	<i>12M</i>	
		2.20	<i>Spring Tension</i>	<i>MR</i>	<i>12M</i>	
		2.22	<i>Contact Separation</i>	<i>MR</i>	<i>12M</i>	
		2.23	<i>Spring Gavging</i>	<i>MR</i>	<i>12M</i>	
		2.24	<i>Contact Follow</i>	<i>MR</i>	<i>12M</i>	
		2.28	<i>Tmr Gear Retractable Spring Clearance</i>	<i>MR</i>	<i>12M</i>	
		2.29	<i>Tmr Gear Retractable Spring Tension</i>	<i>MR</i>	<i>12M</i>	
		2.30	<i>Straightness of Springs</i>	<i>MR</i>	<i>12M</i>	
		2.31	<i>Separation Between Springs</i>	<i>MR</i>	<i>12M</i>	
		2.32	<i>Electrical Requirements</i>	<i>MR</i>	<i>12M</i>	
		2.33	<i>Timing Requirements</i>	<i>MR</i>	<i>12M</i>	
030-141-701	5		TMRS—2-TYPE, NO. 4A & D-171689			
		2.01	<i>Cleaning</i>	<i>MR</i>	<i>12M</i>	
		2.02	<i>Lubrication</i>	<i>MW</i>	<i>24M</i>	
		2.04	<i>Cam Position</i>	<i>MR</i>	<i>12M</i>	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-141-701	5		(Cont)			
		2.05	Contact Alignment	MR	12M	
		2.06	Contact Separation	MR	12M	
		2.07	Contact Make	MR	12M	
		2.08	Operating Finger Clearance	MR	12M	
		2.09	Spring Tension	MR	12M	
		2.10	Straightness of Springs	MR	12M	
		2.12	Timing Requirements	MR	12M	
030-142-701	2		TIMERS—3-TYPE			
		2.01	Requirements	MW	*	
		2.02	Lubrication	MW	24M	
		2.04	Timer Mounting	MR	12M	
		2.05	Tightness of Tmr Terminals & Locknuts	MR	12M	
		2.06	Cover Spring Pressure	MR	12M	
		2.07	End Play of Cam Shaft and Core	MR	12M	
		2.08	Clearance Between Stop Lever and Cam Shaft Frame	MR	12M	
		2.09	Freedom of Movement of Cam Shaft	MR	12M	
		2.10	Freedom of Switch Movement	MR	12M	
		2.11	Cam & Switch Roller Engagement	MR	12M	
		2.12	Gear and Pinion Engagement	MR	12M	
		2.13	Cam Shaft Restoring Spring Tension	MR	12M	
		2.14	Motor Torque	MR	12M	
		2.15	Timing Requirements	MR	12M	
030-150-701	2		NONZONE TIMER D-159823 AND ASSOCIATED NO. 51A DRIVE			
		2.01	Cleaning	MW	*	
		2.02	Lubrication—Items (a) 1, 4, 5; (d)	MW	12M	
		2.02	Lubrication—Items (1) 2, 3, 6; (b); (c)	MW	24M	
		2.04	End Play of Driving Shaft	MR	12M	
		2.05	Engagement of Mtr & Driving Shaft Gears	MR	12M	
		2.06	Mounting of Timers	MR	12M	
		2.07	Engagement of Shifting Spring Tang and Pinion	MR	12M	
		2.08	Freedom of Shaft Movement	MR	12M	
		2.09	Tripping Cam Clearance	MR	12M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-159-701	2		(Cont)			
		2.10	Freedom of Pinion Movement and Shifting Spring Tension	MR	12M	
		2.11	Armature Travel	MR	12M	
		2.12	Armature Adjusting Screw Clearance	MR	12M	
		2.13	Index Finger Position	MR	12M	
		2.14	Pinion Position	MR	12M	
		2.15	Gear Stop Pawl Position	MR	12M	
		2.16	Engagement of Tmr Gear & Gov Pinion	MR	12M	
		2.17	Contact Alignment	MR	12M	
		2.18	Spring Tension	MR	12M	
		2.19	Contact Pressure of "C" Cam Contacts	MR	12M	
		2.20	Contact Separation	MR	12M	
		2.21	Spring Gauging	MR	12M	
		2.22	Contact Follow	MR	12M	
		2.23	"A" Cam Position	MR	12M	
		2.24	"C" Cam Position	MR	12M	
		2.25	Tmr Gear Retractable Sprg Clearance	MR	12M	
		2.26	Tmr Gear REtractile Sprg Tension	MR	12M	
		2.27	Straightness of Springs	MR	12M	
		2.28	Separation Between Springs	MR	12M	
		2.29	Electrical Requirements	MR	12M	
		2.30	Timing Requirements	MR	12M	
030-156-701	1		TIMERS KS-8543 AND KS-8564			
		2.01	Cleaning	MW	*	
		2.02	Lubrication	MW	M	
		2.04	Mounting of Timer & Timer Parts	MW	*	
		2.05	Cam & Roller Switch Engagement	MW	*	
		2.06	Freedom of Movement and End Play of Cam Shaft	MW	*	
		2.07	Freedom of Switch Movement	MW	*	
		2.08	Cam Shaft Gear Retractable Spring Tension	MW	*	
		2.09	Timing Requirements	MW	*	
		2.10	Stop Screw Position	MW	*	
030-157-701	5		PROGRAM TIMERS KS-14741 L1 & L2			
		2.01	Cleaning	MW	*	
		2.02	Freedom of Movement	MW	*	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-157-701	5		(Cont)			
		2.03	<i>Sync of Minute Hand W/Hr Dial</i>	MW	*	
		2.04	<i>Engagement of Time Selector</i>	MW	*	
			<i>Spring Actuator and Lever</i>			
		2.05	<i>Time Selector Pawl Engagement</i>	MW	*	
		2.06	<i>Time Selector Contact Closure</i>	MW	*	
		2.07	<i>Clearance Between Inner Cam and</i>	MW	*	
			<i>Motor Gear Housing</i>			
		2.08	<i>Engagement of Cam Spring Actuator and Cams</i>	MW	*	
		2.09	<i>Cam Sprg Contact Closure</i>	MW	*	
		2.10	<i>Day Wheel Operating Tab Mounting</i>	MW	*	
		2.11	<i>Position of Day Cutout Ratchet</i>	MW	*	
		2.12	<i>Position of Day Wheel</i>	MW	*	
		2.13	<i>Engagement of Day Cutout Operating</i>	MW	*	
			<i>Pawl & Day Cutout Pin</i>			
		2.14	<i>Engagement of Day Cutout Spring</i>	MW	*	
			<i>Actuator and Lever</i>			
		2.15	<i>Day Cutout Contact Break</i>	MW	*	
030-159-701	3		TIMERS KS-16329 L1 & L2			
		2.01	<i>Lubrication</i>	MW	12M	
		2.02	<i>Contact Spring Roller Position</i>	MW	*	
		2.03	<i>Contact Alignment</i>	MW	*	
		2.04	<i>Freedom of Movement of Contact</i>	MW	*	
		2.05	<i>Contact Pressure</i>	MW	*	
		2.06	<i>Contact Separation</i>	MW	*	
		2.07	<i>Clearance Between Contact</i>	MW	*	
			<i>Spring Roller and Cam</i>			
		2.08	<i>Position of Clutch Magnet Detent</i>	MW	*	
		2.09	<i>Release of Timer</i>	MW	*	
		2.10	<i>Motor Operation</i>	MW	*	
		2.11	<i>Timing Requirements</i>	MW	*	
		2.12	<i>Motor Cam</i>	MW	*	
		2.13	<i>Electrical Requirements</i>	MW	*	
030-170-701	1		KS-5464 CALL TIMING SWITCH			
		2.01	<i>Contact Cleaning</i>	MW	*	
		2.02	<i>Mounting</i>	MW	*	
		2.03	<i>Contact Alignment</i>	MW	*	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-170-701	1		(Cont)			
		2.04	Spring Clearance	MW	*	
		2.05	Straightness of Springs	MW	*	
		2.06	Contact Separation of Timing Contacts	MW	*	
		2.07	Contact Follow of Mtr Stop Contacts	MW	*	
		2.08	Cam and Spring Alignment	MW	*	
		2.09	Clearance Between Mtr Shaft Pinion and Frame	MW	*	
		2.10	Damper Fan Clearance	MW	*	
		2.11	Position of Motor Stop Contacts	MW	*	
		2.12	Freedom of Movement of Clutch and Clutch Armature	MW	*	
		2.13	Electrical Requirements	MW	*	
030-176-701	2		STROMBERG TIME STAMP			
		2.01	Cleaning	MW	*	
		2.02	Lubrication	MW	12M	
		2.04	Freedom of Movement	MW	*	
		2.07	Cover Latch Spring Tension	MW	*	
		2.08	Sync of Time of Day Hands & Stamp	MW	D	
		2.09	Accuracy of Date Stamp	MW	D	
		2.10	Tension of Ribbon Shaft Retainer	MW	*	
		2.11	Movement of Ribbon Spool	MW	*	
		2.12	Ribbon Reversing Mechanism	MW	*	
		2.13	Tension of Lift Lever	MW	*	
		2.14	Position of Ribbon Shoe	MW	*	
		2.15	Engagement of Clutch Wheel & Power Wheel	MW	*	
		2.16	Position of Month Wheel Setting Shaft Sprg	MW	*	
		2.17	Contact Separation	MW	*	
030-3			CAMERAS, COUNTERS, PHOTO PROCESSORS			
			REGISTERS, TAP PRINTERS & TICKETERS			
030-300-701	2		MESSAGE REGISTER CAMERS KS-7703 AND KS-8320			
		2.01	Cleaning	MW	M	
		2.02a	Lub KS-7703 Camera—Items (2) & (3) Item (4)	MW	12M 24M	
		2.02a	Lub KS-8320 Camera—Items (1) (2) & (3)	MW	12M	
		2.02b	Lub KS-7703 Camera—Items (1) Thru (6)	MW	12M	
		2.02b	Lub KS-8320 Camera—Items (1) thru (8)	MW	12M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-301-701	2		KS-14591 L1 MESSAGE REGISTER CAMERA			
ADDENDUM	1	2.02	Lubrication	MW	3M	
030-302-701	4		TRAFFIC REGISTER CAMERAS KS-14776 L1 & L2			
		2.02	Lubrication	MW	12M	
		2.13	Operation of Clock	MW	M	
		2.14	Operation Test	MW	M	
		3.01	Cleaning—Item (3)	MW	W	
			Items (4), (5), & (8)	MW	M	
			Item (6)	MW	3M	
			Item (7)	MW	6M	
030-310-701	3		KS-7495 & KS-14359 MAGNETIC COUNTERS			
		2.02	Lubrication	MW	6M	
030-312-701	2		3-TYPE COUNTER			
		2.01	Lubrication	MW	24M	
030-320-701	2		PHOTO PROCESSOR KS-14778			
		2.01	Cleaning	MW	*	
030-340-701	2		BUNNELL INK WRITING REGISTER			
		2.01	Cleaning	MW	12M	
		2.02	Lubrication	MW	12M	
030-341-701	4		20-PULSE PEN REGISTERS—KS-3106 (SINGLE PEW) & KS-3107 (DOUBE PEN) ETC			
		2.01	Cleaning	MW	12M	
		2.02	Lubrication	MW	12M	
030-360-701	5		1-TYPE MESSAGE TICKETER			
		2.01	Cleaning	MW	*	
		2.02	Lubrication	MR	3M	
030-7			SELECTOR MULTIPLE DESIGNATION CARDS, SWITCHES			
030-700-701	3		188- AND 189-TYPE SWITCHES			
		2.01	Cleaning	MR	6M	
		2.02	Lubrication	MR	6M	
030-705-704	8		197- & 198-TYPE SWITCHES, BANKS, COMMUTATORS,			
ADDENDUM	2		WIPERS, JACK SPRGS & SWITCH OPERATION			
		2.01	Cleaning	MR	#	
		2.02	Position of Banks	MR	#	
		2.03	Wiper Position	MR	#	
		2.04	Tightness of Wiper Springs on Hub	MR	#	

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-705-704	8		(Cont)			
		2.05	<i>Vertical Alignment of Wiper Springs</i>	MR	#	
		2.06	<i>Wiper Spring Forming</i>	MR	#	
		2.07	<i>Position of Wiper Tips on Bank Contacts</i>	MR	#	
		2.08	<i>Normal Position of Wiper Tips</i>	MR	#	
		2.09	<i>Wiper Spring Tension</i>	MR	#	
		2.10	<i>Alignment of Wipers with Bank Levels</i>	MR	#	
		2.11	<i>Centering of Wipers on Bank Contacts</i>	MR	#	
		2.12	<i>Tightness of Wiper Spring on Hub</i>	MR	#	
		2.13	<i>Horizontal Alignment of Wiper</i>	MR	#	
		2.14	<i>Centering of Wiper on Cmtr Contact</i>	MR	#	
		2.15	<i>Wiper Spring Tension</i>	MR	#	
		2.16	<i>Clr Between Wiper & Assoc Cmtr Contact</i>	MR	#	
		2.17	<i>Relation of Wiper Tip to Cmtr Contacts</i>	MR	#	
		2.18	<i>Clr Between Back Stop & Wiper Sprg</i>	MR	#	
		2.19	<i>Spring Alignment</i>	MR	#	
		2.20	<i>Clr Between Contact Surfaces of Sprgs</i>	MR	#	
		2.21	<i>Clr Between Springs & Mnting Bracket</i>	MR	#	
		2.22	<i>Contact Separation</i>	MR	#	
		2.23	<i>Contact Pressure</i>	MR	#	
		2.24	<i>Contact Pressure (Test Jacks)</i>	MR	#	
		2.25	<i>Contact Separation</i>	MR	#	
		2.26	<i>Switch Operation</i>	MR	#	
			# ANI	MW	12M	
			# XBT SW SYS	MW	12M	
			# SXS AMA & CAMA	MW	6M	
			# SXS TOUCH TONE—NONCOMMON	MW	3M	
			# ALL OTHER	MR	24M	
030-705-706	11		SWITCHES 197- & 198-TYPES			
		3.01	<i>In Accordance with Table A</i>	MW	36M	
		3.01	<i>In Accordance with Table B</i>	MW	72M	
030-740-701	7		KNIFE SWITCHES			
		2.01	<i>Lubrication</i>	MW	12M	
		2.02	<i>Switch Blades</i>	MW	12M	
		2.03	<i>Crossbars (Multipole Switches)</i>	MW	12M	
		2.04	<i>Handles</i>	MW	12M	
		2.05	<i>Mounting of Switches</i>	MW	12M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-740-701	7		(Cont)			
		2.06	Clips and Tongues	MW	12M	
		2.07	Contact Area	MW	12M	
		2.08	Contact Pressures	MW	12M	
		2.09	Voltage Drop	MW	3M	
		2.10	Linkages	MW	12M	
		2.11	Temperature	MW	12M	
		2.12	Operation of Rotor (KS-15820 SW Only)	MW	12M	
		2.13	Operation of Micro SW (KS-15820 SW Only)	MW	12M	
		2.14	Cont Alignment (KS-15820 SW Only)	MW	12M	
030-741-701	3		PALMER MASTER SWITCHES—CONTACTOR TYPE			
		2.01	Operation (Voltage Relays)	MW	6M	
		2.02	Freedom of Moving Parts	MW	6M	
		2.03	Position of Contact Arm & Contacts	MW	6M	
		2.04	Position of Lever	MW	6M	
		2.05	Condition of Contacts	MW	6M	
		2.07	Operation (Time Delay Relay)	MW	6M	
		2.08	Location of Disc	MW	6M	
		2.09	Freedom of Gears	MW	6M	
		2.10	Freedom of Tilting Arm	MW	6M	
		2.11	Mounting of Mercury Tube Switch	MW	6M	
		2.12	Condition & Adj of Main Contacts	MW	6M	
		2.13	Clearances	MW	6M	
		2.14	Freedom of Moving Parts	MW	6M	
		2.15	Op of Sws w/o Tripping and Latch Mechanism	MW	6M	
		2.16	Op of Sws w/Tripping and Latch Mechanism	MW	6M	
		2.17	Contact Noise	MW	6M	
		2.18	Routine Test	MW	6M	
		2.19	Temperature	MW	6M	
030-742-701	2		EMERGENCY LIGHTING RELAY SWS KS-5189			
			KS-5189-01, KS-5189-02 & KS-5189-03			
		2.01	Contacts & Brush Arm	MW	6M	
		2.02	Operation	MW	12M	
		2.03	Main Contacts	MW	6M	
		2.04	Undervoltage Device Contacts & Brush Arm	MW	6M	
		2.05	Contact Mechanism	MW	6M	
		2.06	Operation	MW	12M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-742-701	2		(Cont)			
		2.07	Temperature	MW	6M	
030-743-701	1		PALMER MASTER SWITCHES			
		3.21	Power Failure Routine	MW	M	
		3.31	Magnet Switch	MW	60M	
		3.32	Voltage Relay	MW	60M	
030-744-701	9		MANUALLY OPERATED ROTARY SWITCHES			
		2.01	Switch Mounting	MW	12M	
		2.02	Operation	MW	12M	
		2.03	Contact Surfaces	MW	12M	
		2.04	Temperature	MW	12M	
		2.05	Cleanliness	MW	12M	
030-745-701	1		KNIFE & ROTARY SWITCHES			
		Part 3	Cleaning	MW	12M	
		Part 4	Lubricating	MW	12M	
030-765-701	1		STUD TYPE, ROTARY SWS, 34- & 37-TYPE			
			POTS, CERTAIN ARTIFICIAL LNS & ATTEN			
		2.01	Cleaning & Lubrication	MW	*	
		2.02	Alignment of Contact Springs	MW	*	
		2.03	Contact Spring Pressure	MW	*	
		2.04	Detent Spring	MW	*	
030-765-702	2		STUD TYPE ROTARY SWS—212 TYPE			
			INPUT TRANSFORMERS			
		2.01	Cleaning & Lubricating	MW	*	
		2.02	Alignment of Contact Springs	MW	*	
		2.03	Pressure of Contact Spring	MW	*	
		2.04	Pressure of Detent Roller	MW	*	
030-765-703	1		STUD TYPE ROTARY SWITCHES, RHEOSTATS			
			AND POTENTIOMETERS			
		2.01	Cleaning & Lubricating	MW	*	
		2.02	Alignment of Contact Springs	MW	*	
		2.03	Contact Spring Pressure	MW	*	
		2.04	Detent Spring Pressure	MW	*	
030-766-701	5		ROTARY SWITCH AECO 25-PT, HVY DRY TYPE			
		2.02	Lubrication	MW	24M	
030-766-702	4		ROTARY SWITCH, AECO 25-PT LGHT DRY TYPE			
		2.02	Lubrication	MW	24M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-767-701	6		SWITCH PER D-159393 & ASSOC MTR GEN TOR			
ADDENDUM	1		A3 & A5 PRIVACY SYSTEMS			
		2.01	<i>Cleaning</i>	<i>MW</i>	<i>6M</i>	
		2.02	<i>Lubrication—Items (a) 1, 2</i>	<i>MR</i>	<i>3M</i>	
		2.02	<i>Lubrication—Items (a) 4; (b) 1</i>	<i>MW</i>	<i>6M</i>	
		2.04	<i>Alnmt of Coupling Shaft W/Gr Box Shafts</i>	<i>MW</i>	<i>12M</i>	
			<i>Low Speed Cam Spring Assemblies</i>			
		2.05	<i>Relation Between Cam and Cam Shoe</i>	<i>MW</i>	<i>12M</i>	
		2.06	<i>Contact Alignment</i>	<i>MW</i>	<i>12M</i>	
		2.07	<i>Pressure of Cam Shoe on Cam</i>	<i>MW</i>	<i>12M</i>	
		2.08	<i>Position of Outer Contact Spring</i>	<i>MW</i>	<i>12M</i>	
		2.09	<i>Contact Separation</i>	<i>MW</i>	<i>12M</i>	
		2.10	<i>Contact Pressure</i>	<i>MW</i>	<i>12M</i>	
			<i>High Speed Cam Spring Assemblies</i>			
		2.11	<i>Relation Between Cam & Cam Shoe</i>	<i>MW</i>	<i>12M</i>	
		2.12	<i>Contact Alignment</i>	<i>MW</i>	<i>12M</i>	
		2.13	<i>Pressure of Cam Shoe on Cam</i>	<i>MW</i>	<i>12M</i>	
		2.14	<i>Position of Vpper Contact Spring</i>	<i>MW</i>	<i>12M</i>	
		2.15	<i>Contact Pressure</i>	<i>MW</i>	<i>12M</i>	
		2.16	<i>Contact Separation</i>	<i>MW</i>	<i>12M</i>	
		2.17	<i>End Part of Vpper Gear Box-Shaft</i>	<i>MW</i>	<i>12M</i>	
		2.18	<i>Switching of Interval & Syne of Terminals</i>	<i>MW</i>	<i>12M</i>	
		2.19	<i>Relation Bet. Low & High Speed Cams</i>	<i>MW</i>	<i>12M</i>	
		2.20	<i>Timing of High Speed Cams</i>	<i>MW</i>	<i>12M</i>	
030-780-701	2		AECOS 25-AMP & 80-AMP COUNTER			
			EMF CELL SWITCHES			
		2.01	<i>Lubrication—Items M-1 & M-2</i>	<i>MW</i>	<i>6M</i>	
			<i>Item M-3</i>	<i>MW</i>	<i>2W</i>	
			<i>Item M-4</i>	<i>MW</i>	<i>W</i>	
		2.02	<i>Mounting</i>	<i>MW</i>	<i>6M</i>	
		2.03	<i>Freedom of Rotation</i>	<i>MW</i>	<i>6M</i>	
		2.04	<i>End Play</i>	<i>MW</i>	<i>6M</i>	
		2.05	<i>Clr Bet Switch Arm & Stop Pin</i>	<i>MW</i>	<i>6M</i>	
			<i>Main Contact Brush</i>			
		2.06	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.07	<i>Contact Pressure</i>	<i>MW</i>	<i>6M</i>	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-780-701	2		(Cont)			
		2.08	<i>Freedom of Movement</i>	<i>MW</i>	<i>6M</i>	
			<i>Auxiliary Contact Brush</i>			
		2.09	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.10	<i>Point of Contact</i>	<i>MW</i>	<i>6M</i>	
		2.11	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.12	<i>Point of Contact</i>	<i>MW</i>	<i>6M</i>	
			<i>Main & Intermediate Contacts</i>			
		2.13	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.14	<i>Contact Height</i>	<i>MW</i>	<i>6M</i>	
			<i>Auxiliary Contacts</i>			
		2.15	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.16	<i>Contact Height</i>	<i>MW</i>	<i>6M</i>	
			<i>Adjustable Contact Stud</i>			
		2.17	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.18	<i>Cam</i>	<i>MW</i>	<i>6M</i>	
			<i>Limited Spring Assemblies</i>			
		2.19	<i>Contact Surface</i>	<i>MW</i>	<i>6M</i>	
		2.20	<i>Alignment of Contact Points</i>	<i>MW</i>	<i>6M</i>	
		2.21	<i>Contact Separation</i>	<i>MW</i>	<i>6M</i>	
		2.22	<i>Operation</i>	<i>MW</i>	<i>6M</i>	
		2.23	<i>Alignment</i>	<i>MW</i>	<i>6M</i>	
		2.24	<i>Freedom of Movement</i>	<i>MW</i>	<i>6M</i>	
		2.25	<i>Brush Length</i>	<i>MW</i>	<i>6M</i>	
		2.26	<i>Brush Fit</i>	<i>MW</i>	<i>6M</i>	
		2.27	<i>Brush Pressure</i>	<i>MW</i>	<i>6M</i>	
		2.28	<i>Commutator Surface</i>	<i>MW</i>	<i>6M</i>	
		2.29	<i>Noise & Vibration</i>	<i>MW</i>	<i>6M</i>	
		2.30	<i>Operation Limits</i>	<i>MW</i>	<i>6M</i>	
030-785-701	6		SWITCH PANELS—SINGLE MTR-DRIVEN TYPE			
			KS-15610 AND KS-15624			
		2.01	<i>Operation</i>	<i>MW</i>	<i>12M</i>	
		2.02	<i>Lubrication</i>	<i>MW</i>	<i>6M</i>	
		2.03	<i>Condition of Bearings</i>			
		2.04	<i>Mounting of Contacts</i>	<i>MW</i>	<i>6M</i>	
		2.05	<i>Condition of Contacts, Clips & Blades</i>	<i>MW</i>	<i>6M</i>	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-785-701	6		(Cont)			
		2.06	Engagement of Movable & Stationary Main & Knife Switch Contacts	MW	6M	
		2.07	Arcing Contact Follow	MW	6M	
		2.08	Arcing Contact Clearance	MW	6M	
		2.09	Arcing Contact Alignment	MW	6M	
		2.10	Voltage Drop Across Main Contacts	MW	6M	
		2.11	Noise & Vibration	MW	6M	
		2.12	Voltage & Current of Motor	MW	6M	
		2.13	Motor Torque	MW	6M	
		2.14	Condition of Mtr Commutator Surfaces	MW	6M	
		2.15	Commutation	MW	6M	
		2.16	Brushes	MW	6M	
		2.17	Position of Control Rails	MW	6M	
		2.18	Condition of Alignment of Control Rails & Control Brush Sliding Contacts	MW	6M	
		2.19	Contact Pressure & Freedom of Movement of Control Contacts	MW	6M	
		2.20	Mounting of Limit Switches and OFF-NORMAL Switch	MW	6M	
		2.21	Operation of Limit Switches	MW	6M	
		2.22	Operation of OFF-NORMAL Switch	MW	6M	
		2.23	STRUTHERS-DUNN 166BXB100 Relay	MW	6M	
		2.24	Resistors	MW	6M	
		2.25	Temperature	MW	6M	
030-786-701	3		MTR DRIVEN SWITCHES—KS-15847 TYPE			
		2.01	Lubrication—Item (a)	MW	3M	
			Item (b)	MW	36M	
			Item (c)	MW	12M	
			Item (d)	MW	6M	
		2.03	Condition of Cam Contacts (A) and Stationary Contacts (B)	MW	6M	
		2.04	Contact Follows	MW	6M	
		2.05	Voltage Drop	MW	3M	
		2.06	Noise and Vibration	MW	6M	
		2.07	Voltage & Current of Motor	MW	6M	
		2.08	Motor Torque	MW	3M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-786-701	3		(Cont)			
		2.09	Motor Commutator Surface	MW	12M	
		2.10	Commutation	MW	12M	
		2.11	Brushes	MW	12M	
		2.12	Ward-Leonard Relay	MW	12M	
		2.13	Auxiliary Switches	MW	12M	
		2.14	Temperature	MW	3M	
030-787-701	6		MOTOR-DRIVEN SWITCHES KS-5502 AND KS-15836 TYPE			
		2.01	Lubrication—Item (a)	MW	6M	
			Items (b) & (d)	MW	36M	
			Item (c)	MW	12M	
		2.02	Conditions of Mtr Bearings	MW	12M	
		2.03	Mounting of Knife Switch Contacts	MW	12M	
		2.04	Condition of Knife Switch Blades and Contact Clips	MW	12M	
		2.05	Engagement of Knife Switch Blands and Contact Clips	MW	12M	
		2.06	Voltage Drop	MW	3M	
		2.07	Noise and Vibration	MW	12M	
		2.08	Voltage & Current of Motor	MW	12M	
		2.09	Motor Torque	MW	3M	
		2.10	Condition of Mtr Commutator Surface	MW	12M	
		2.11	Commutation	MW	12M	
		2.12	Brushes	MW	12M	
		2.13	Condition of Cam Switches	MW	12M	
		2.14	Operation of Cam Switches	MW	12M	
		2.15	Condition of Limit Switches	MW	12M	
		2.16	Operation of Limit Switches	MW	12M	
		2.17	Temperature	MW	3M	
030-789-701	1		EMERGENCY CELL SWITCHES MTR DRIVEN ROTARY TYPE			
		2.01	Lubrication—Items (a), (c), (g), (d) & (h)	MW	M	
			Item (b)	MW	6M	
			Item (e)	MW	12M	
		2.04	Brushes	MW	M	
		2.05	Motor Torque	MW	M	

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-789-701	1		(Cont)			
		2.06	Motor Commutator Surface	MW	M	
		2.07	Commutation	MW	M	
		2.08	Noise & Vibration	MW	M	
		2.09	Temperature	MW	6M	
		2.10	Cam Switch	MW	12M	
		2.11	Limit Switches	MW	12M	
		2.12	Main Contacts & Laminated Brushes	MW	12M	
		2.13	Centering of Laminator Brushes on Contacts	MW	12M	
		2.14	Direction Control Magnets	MW	12M	
		2.15	Brake Magnets	MW	12M	
		2.16	Worm & Worm Gear	MW	12M	
030-790-701	1		KS-5312 EMERGENCY CELL SWITCHES, AND			
ADDENDUM	1		AUTO SW CO TRANS SWITCHES			
		2.01	Mounting	MW	12M	
		2.02	Cleaning Contacts & Removing Buildups	MW	12M	
		2.03	Contact Alignment	MW	12M	
		2.04	Contact Sequence	MW	12M	
		2.05	Plunger & Auxiliary Contact Setting	MW	12M	
		2.06	Contact Pressure & Follow	MW	12M	
		2.07	Freedom of Operation	MW	12M	
		2.08	Electrical Requirements	MW	12M	
		2.09	Temperature	MW	12M	
030-8			SEQUENCE SWITCHES			
030-801-501	2		SEQUENCE SWITCHES			
		1.03	Testing Sequence Switches	MW	6M	
030-801-701	6		SEQUENCE SWITCHES, A & B TYPES			
		2.01	Cleaning	MR	18M	
		2.03	Lubrication—Items (b) (c) & (d)	MW	24M	
			Item (e)	MR	6M	
		2.18	Spring Clearance	MR	36M	
030-802-701	2		SEQUENCE SWITCHES—SPRING DRIVEN			
		2.01	Cleaning	MR	24M	
		2.02	Lubrication—Item (a)	MR	M	
			Item (b)	MR	6M	
030-1			CALCULAGRAPHS, CLOCKS, TIMERS, CALL TIMING			
			SWITCH AND TIME STAMP			

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-100-301	1		CALCULAGRAPHS MODELS 6 & 30 AND KS-7769 (MODEL 33)			
		<i>Part 3</i>	<i>A Through H</i>	<i>TT</i>		
030-100-701	6		CALCULAGRAPHS—MODELS 6 AND 30			
		<i>Part 2</i>	<i>2.13 & 2.14, 2.16 And 2.18 Through 2.20</i>	<i>TT</i>		
030-102-701	7		CALCULAGRAPHS—KS-7769 (MODEL 33)			
		<i>Part 2</i>	<i>2.04 and 2.11 Through 2.18</i>	<i>TT</i>		
030-112-701	2		ELECTRIC STOP CLOCK KS-8259			
		<i>Part 2</i>	<i>2.01 and 2.03 Through 2.12</i>	<i>TT</i>		
030-113-701	3		MTR DRIVEN—SWBD CLOCK KS-8263			
		<i>2.04</i>	<i>Backlash of Gears</i>	<i>TT</i>		
		<i>2.05</i>	<i>Freedom of Movement of Cam, Roller, and Rocker Arm</i>	<i>TT</i>		
		<i>2.06</i>	<i>Freedom of Movement at Drum Operating Fingers</i>	<i>TT</i>		
		<i>2.07</i>	<i>Alignment of Drum Operating Finger</i>	<i>TT</i>		
030-115-701	2		ELECTRIC STOP CLOCK KS-14235			
ADDENDUM	2	<i>Part 2</i>	<i>2.08 Through 2.14</i>	<i>TT</i>		
030-121-701	2		MASTER CLOCKS KS-1299, KS-1924 THRU KS-1931, KS-6777 AND KS-6778			
		<i>Part 2</i>	<i>2.03 Thru 2.09 & 2.11 Thru 2.27</i>	<i>TT</i>		
030-122-701	3		ELECTRIC CLOCKS 1-TYPE			
		<i>2.04</i>	<i>Mounting</i>	<i>TT</i>		
030-176-701	2		STROMBERG TIME STAMP			
		<i>2.06</i>	<i>Imprint</i>	<i>TT</i>		
030-3			CAMERAS, COUNTERS, PHOTO PROCESSORS REGISTERS, TAPE PRINTERS AND TICKETERS			
030-300-701	2		MSG REGISTER CAMERAS KS-7703 & KS-8320			
		<i>Part 2</i>	<i>2.03, 2.04 and 2.06 Thru 2.19</i>	<i>TT</i>		
030-301-701	2		KS-14591 MSG REGISTER CAMERA			
ADDENDUM	1	<i>Part 2</i>	<i>2.03 Thru 2.18</i>	<i>TT</i>		
030-302-701	4		TR CAMERAS KS-14776 L1 & L2			
		<i>Part 2</i>	<i>2.03 Thru 2.08 & 2.10 Thru 2.12</i>	<i>TT</i>		
030-312-701	2		3-TYPE COUNTER			
		<i>Part 2</i>	<i>2.04 Through 2.18</i>	<i>TT</i>		
030-320-701	2		PHOTO PROCESSOR KS-14778			
		<i>2.02</i>	<i>Freedom of Rotation of Rollers & Dryer Drum</i>	<i>TT</i>		
		<i>2.03</i>	<i>Freedom of Movement of Winding Drum</i>	<i>TT</i>		

EQUIPMENT TEST LIST

B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-320-701	2		(Cont)			
		2.04	Trvl of Paper Thru Photo Processor	TT		
		2.05	Heating of Processing Solutions	TT		
		2.06	Heating of Dryer Drum	TT		
030-330-701	7		LINE MSG REGISTERS 5-TYPE			
		Part 2	2.01 Thru 2.13	TT		
030-330-702	5		TRAFFIC & PLANT REGISTERS 5- AND 12-TYPES			
		Part 2	2.01 Thru 2.14	TT		
030-331-701	4		REGISTERS 14-TYPE			
		Part 2	2.01 Thru 2.16	TT		
030-331-702	4		14-TYPE TRAFFIC & PLANT REGISTERS			
		Part 2	2.01 Thru 2.20	TT		
030-332-501	2		TR 100-OPR TESTS USING MR TEST SET SD-30490-01 or ES-360006			
030-332-502	1		TR TESTS USING TEST SET SD-32150-01	TT		
030-333-701	1		LINE MESSAGE REGISTERS 15-TYPE			
ADDENDUM	1	Part 2	2.01 Thru 2.17	TT		
030-340-701	2		BUNNELL INK WRTNG REG (PEN REG)			
		Part 2	2.04 Thru 2.11	TT		
030-341-701	4		20-PULSE PEN REGS KS-3106 (SINGLE PEN) & KS-3107 (DBL PEN) ETC			
		Part 2	2.04 Thru 2.11 and 2.13	TT		
030-342-301	2		KS-19717 TAPE PRINTER	TT		
030-342-701	1		KS-19717 TAPE PRINTER			
		Part 2	2.01 Thru 2.08	TT		
030-360-701	5		1-TYPE MESSAGE TICKETER			
		Part 2	2.04 Thru 2.66	TT		
030-7			SELECTOR MULTIPLE DESIGNATION CARDS, SWITCHES			
030-700-701	3		188- AND 189-TYPE SWITCHES			
		Part 2	2.04 Thru 2.14	TT		
030-705-501	8		197- & 198-TYPE SWITCHES & LINE SWITCHES	TT		
030-705-701	5		197- & 198-TYPE SWITCHES	TT		
030-705-702	10		197- & 198-TYPE SWITCHES, ROTARY, VERTICAL, & RELEASE MECHANISMS	TT		
030-705-703	9		197- & 198-TYPE SWITCHES—CONTACT			
ADDENDUM	1		SPRG ASSEMBLIES			
		Part 2	2.01 Thru 2.57	TT		

EQUIPMENT TEST LIST

B.S.P.	ISS	TEST OR REQ.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
030-710-701	2		202-TYPE SWITCHES			
		<i>Part 2</i>	<i>2.01 Thru 2.15</i>	<i>TT</i>		
030-711-701	2		211- & 212-TYPE SWITCHES			
		<i>Part 2</i>	<i>2.01 Thru 2.13</i>	<i>TT</i>		
030-712-701	3		216- & 217-TYPE SWITCHES			
		<i>Part 2</i>	<i>2.01 Thru 2.07</i>	<i>TT</i>		
030-713-701	2		223-TYPE COAXIAL SWITCHES	<i>TT</i>		
030-715-701	7		SWITCHES 300, 301, 302 & 303 TYPES			
		<i>Part 2</i>	<i>2.01 Thru 2.42</i>	<i>TT</i>		
030-717-701	6		SWITCHES 304, 305, 306, 307, 308, 314, 315, AND 318 TYPES			
		<i>Part 2</i>	<i>2.01 Thru 2.40</i>	<i>TT</i>		
030-720-701	8		SWITCHES 324, 325, 328, 334 AND 338 TYPES			
ADDENDUM	2					
		<i>Part 2</i>	<i>2.01 Thru 2.40</i>	<i>TT</i>		
030-721-701	2		SMALL CROSSBAR SWITCH			
		<i>Part 2</i>	<i>2.01 Thru 2.43</i>	<i>TT</i>		
030-760-701	3		4-TYPE FOOT SWITCHES			
ADDENDUM	1	<i>Part 2</i>	<i>2.02 Thru 2.12</i>	<i>TT</i>		
030-761-701	2		SWS—PLUG PRIMARY & SECONDARY SWS AND OUT-TRUNK SWITCHES			
ADDENDUM	1					
		<i>Part 2</i>	<i>2.01 Thru 2.23</i>	<i>TT</i>		
030-762-701	2		SOLENOID TYPE MASTER SWITCH			
		<i>Part 2</i>	<i>2.01 and 2.03 Thru 2.34</i>	<i>TT</i>		
030-766-701	5		ROTARY SWITCH AECO 25-PT, HVY DTY TYPE			
		<i>Part 2</i>	<i>2.04 Thru 2.25</i>	<i>TT</i>		
030-766-702	4		ROTARY SWITCH AECO 25-PT, LGHT DTY TYPE			
		<i>Part 2</i>	<i>2.04 Thru 2.27</i>	<i>TT</i>		
030-8			SEQUENCE SWITCHES			
030-801-701	6		SEQUENCE SWITCHES, A & B TYPES			
		<i>Part 2</i>	<i>2.02, 2.05 Thru 2.17 and 2.19 Thru 2.23</i>	<i>TT</i>		
030-802-701	2		SEQUENCE SWITCHES—SPRING DRIVEN			
		<i>Part 2</i>	<i>2.04 Thru 2.15</i>	<i>TT</i>		