

TO LOOP JACK OF
TLT OR IN
SERIES WITH LINE

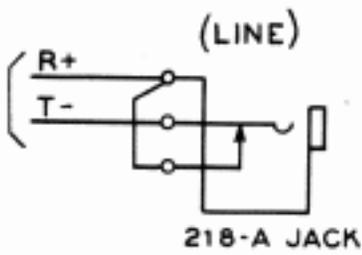


FIG. 4
NOTE ⑦

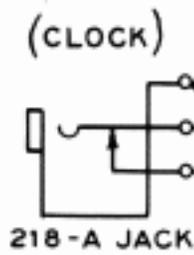
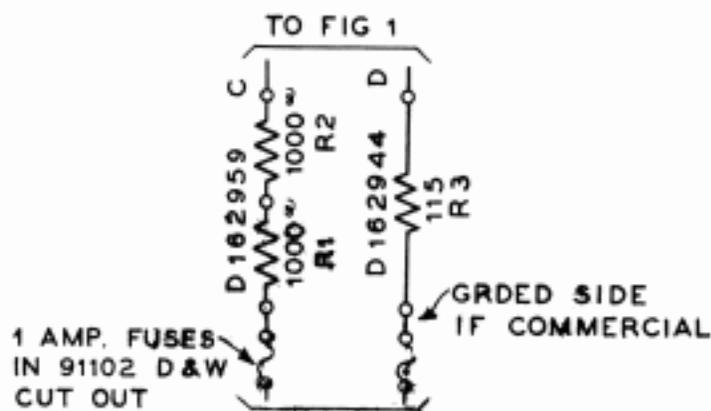
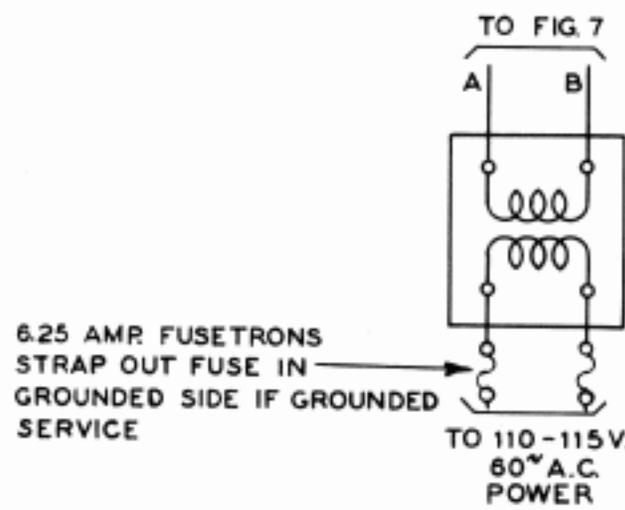


FIG. 9
NOTE ⑦



TO 110-130 V D.C.
COMMERCIAL D.C.
OR TO KS 5928 OR KS 5579
RECTIFIER. ONE KS 5928
RECTIFIER WILL SUPPLY
36 FIGS. 1. ONE KS 5579
WILL SUPPLY 6 FIGS. 1

FIG. 2



G.E.CO. .250 KVA TRANS.
115/230/23V. FOR UP TO 36
FIGS. 1
G.E.CO. .500 KVA TRANS.
115/230/23V. FOR UP TO 72
FIGS. 1

FIG. 6

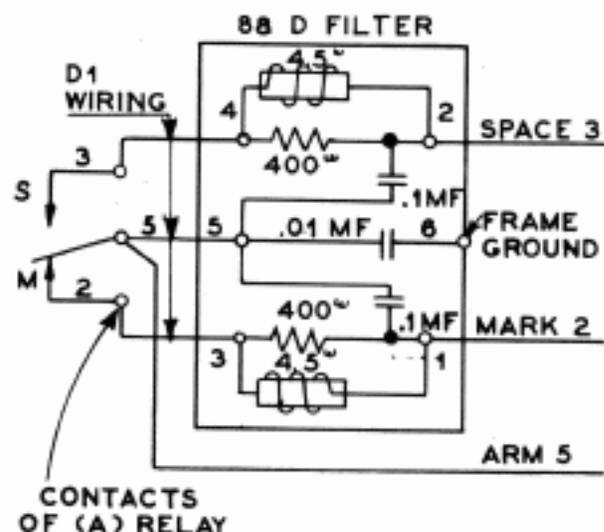


FIG. 10
PROVIDE FOR
(A) RELAY WHEN
SPECIFIED
NOTE ⑧

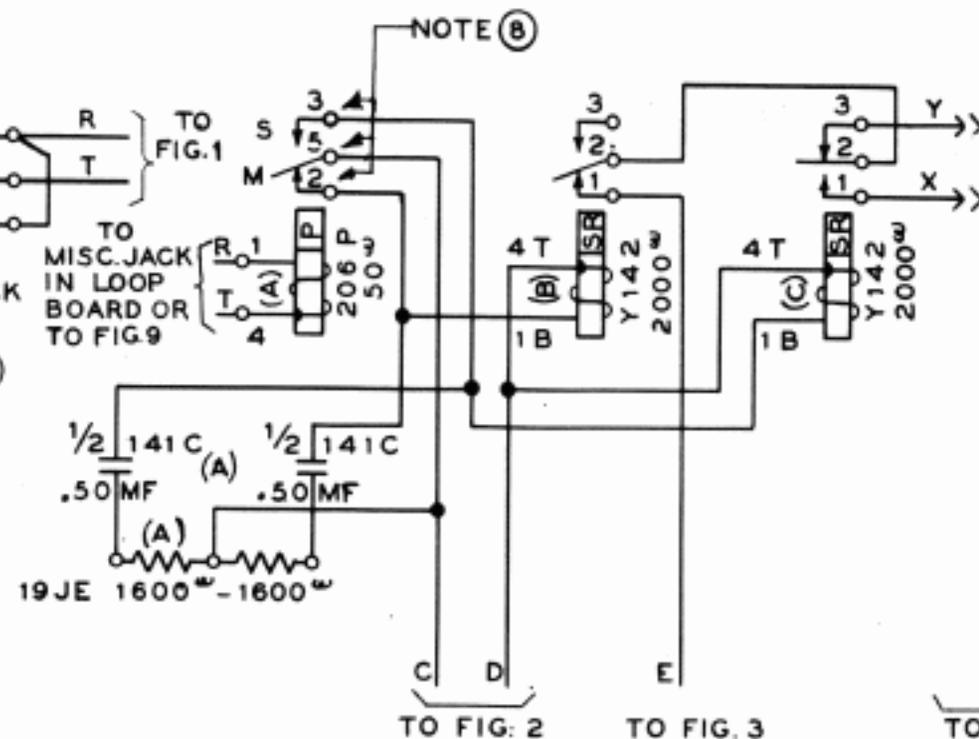


FIG. 1
NOTE ⑧

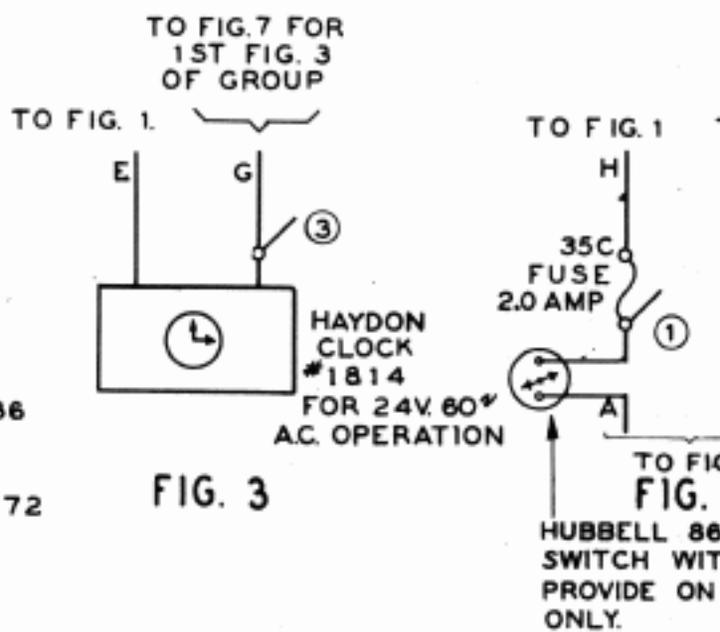


FIG. 3

DWG. NO. 21260-SD-131

APPARATUS		MECH. REQ.			BLOCK OR INSULATE	
DESIG.	CODE	B. S. P. FIG.	CONT. PRESS.	ARM TR'V'L	BLOCK OR INSULATE	CON.
A	206 P	3				4
						4
						4
						4
						11
B	Y142	175/164	H	47	A(NO)	18
						11
						11
C	Y142	175/164	H	47	A(O)	11
						11
						11

TEST NOTE 1. FOR POLAR OPERATION, BACK OFF BIA BY REVERSING TEST CLIPS AS INDICATED OR BY R

REPRODUCED FROM DWG. 21260-SD-131

Dist. Class. 400AC
600AC

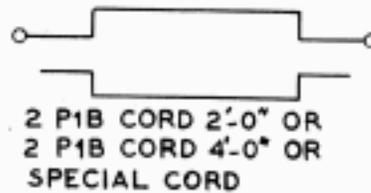
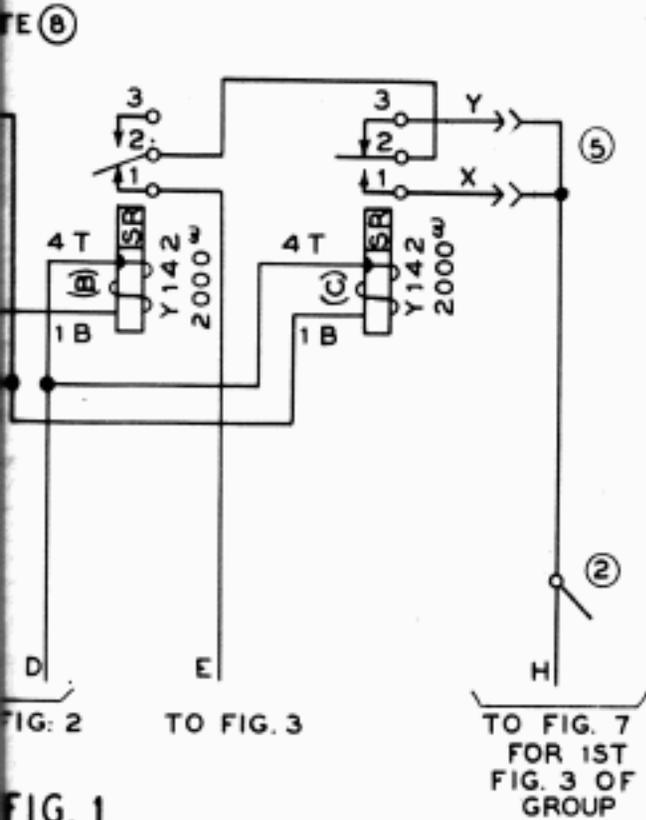


FIG. 5

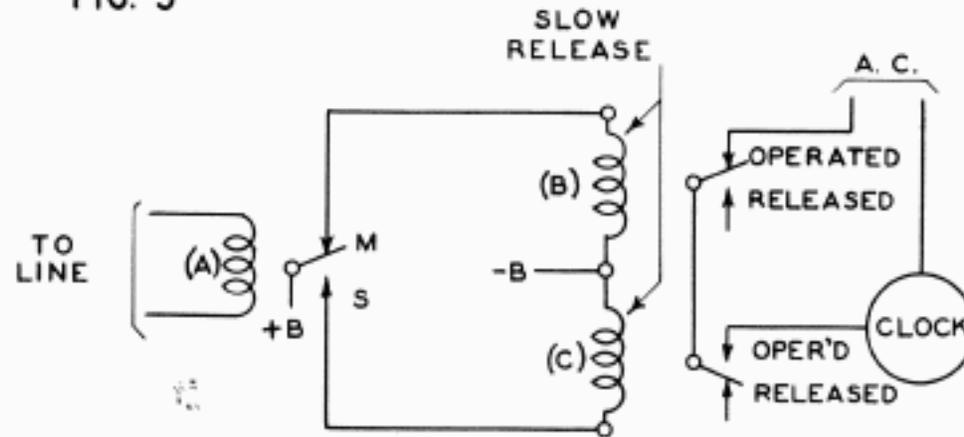
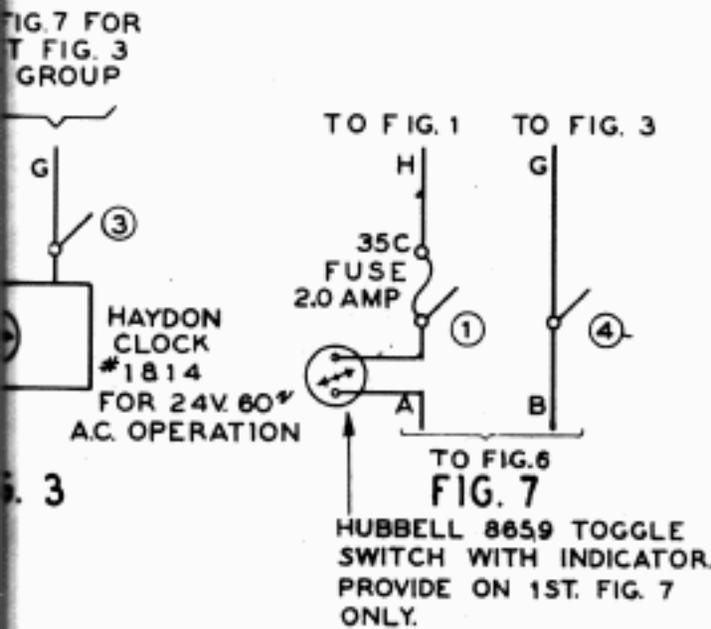


FIG. 8 THEORY SCHEMATIC
NOTE 6



NOTES

- ① MULTIPLE TO 35B FUSE OF OTHER GROUPS OF 8 FIGS. 1.
- ② MULTIPLE TO H LEAD OF 2-6 FIGS. 1 OF SAME GROUP.
- ③ MULTIPLE TO G LEAD OF 2-6 FIGS. 3 OF SAME GROUP.
- ④ MULTIPLE TO G LEAD OF 1ST. FIG. 3 OF OTHER GROUPS.
- ⑤ USE X WIRING TO MEASURE USED TIME. USE Y WIRING TO MEASURE IDLE TIME.

⑥ THEORY SCHEMATIC

LINE	RELAY A	RELAY B	RELAY C	CLOCK
STEADY MARK	M	OPERATED	RELEASED	STOPPED
STEADY SPACE	S	RELEASED	OPERATED	STOPPED
SIGNALS	M AND S	OPERATED	OPERATED	RUNS

- ⑦ PROVIDE FIGS. 4 AND 9 WHEN A SEPARATE JACK FIELD IS REQUIRED AT THE CLOCK LOCATION.
- ⑧ WHEN REQUIRED PROVIDE 88D FILTER FIG. 10 FOR (A) RELAY, FIG. 1.

21260-SD-131

CIRCUIT REQUIREMENTS

B.P.	MECH. REQ.			CIRCUIT PREPARATION				DIRECT CURRENT FLOW REQ.					REMARKS		
	B. S. P. FIG.	CONT. PRESS.	ARM TR'V'L	BLOCK OR INSULATE	TEST CLIP DATA		TEST SET PREP.	SEE TEST NOTE	TEST WDG.	TEST FOR	AFTER SOAK	TEST		REGL.	
					CONN. BATT.	CONN. GR'D					M. A.				M. A.
3					4 (A)	1 (A)	NGB			O	60	35	33	FOR 60 MIL OPERATION	
					4 (A)	1 (A)					60	10	10.5		
					4 (A)	1 (A)					20	12	11.		FOR 20 MIL OPERATION
					4 (A)	1 (A)					20	3.5	3.8		
					4 (A)	1 (A)					20	10	10		FOR POLAR OPERATION
42	175/164	H	47	A(NO)	1B(B)	4T(B)	NGB	1		O	20	17.5	16.5		
					1B(B)	4T(B)					H	20	1.5		1.4
					1B(B)	4T(B)					R	20	.8		1.0
42	175/164	H	47	A(O)	1B(C)	4T(C)	NGB			O	20	17.5	16.5		
					1B(C)	4T(C)					H	20	1.5		1.4
					1B(C)	4T(C)					R	20	.8		1.0

⑨ SEE P 90.957 FOR WIRING AND 21260-ED-105 & 106 FOR EQUIPMENT ARRANGEMENT AND BSP SECTION P31.907 FOR CKT. DESCRIPTION.

RECORDING ARRANGMENT

TO MEASURE IDLE OR USED TIME ON A TELETYPEWRITER CIRCUIT FOR EITHER POLAR OR NEUTRAL CIRCUITS SCHEMATIC

FOR POLAR OPERATION, BACK OFF BIASING SPRING COMPLETELY. TEST FOR OPERATION TEST CLIPS AS INDICATED OR BY REVERSE KEY ON 35 TYPE TEST SET.