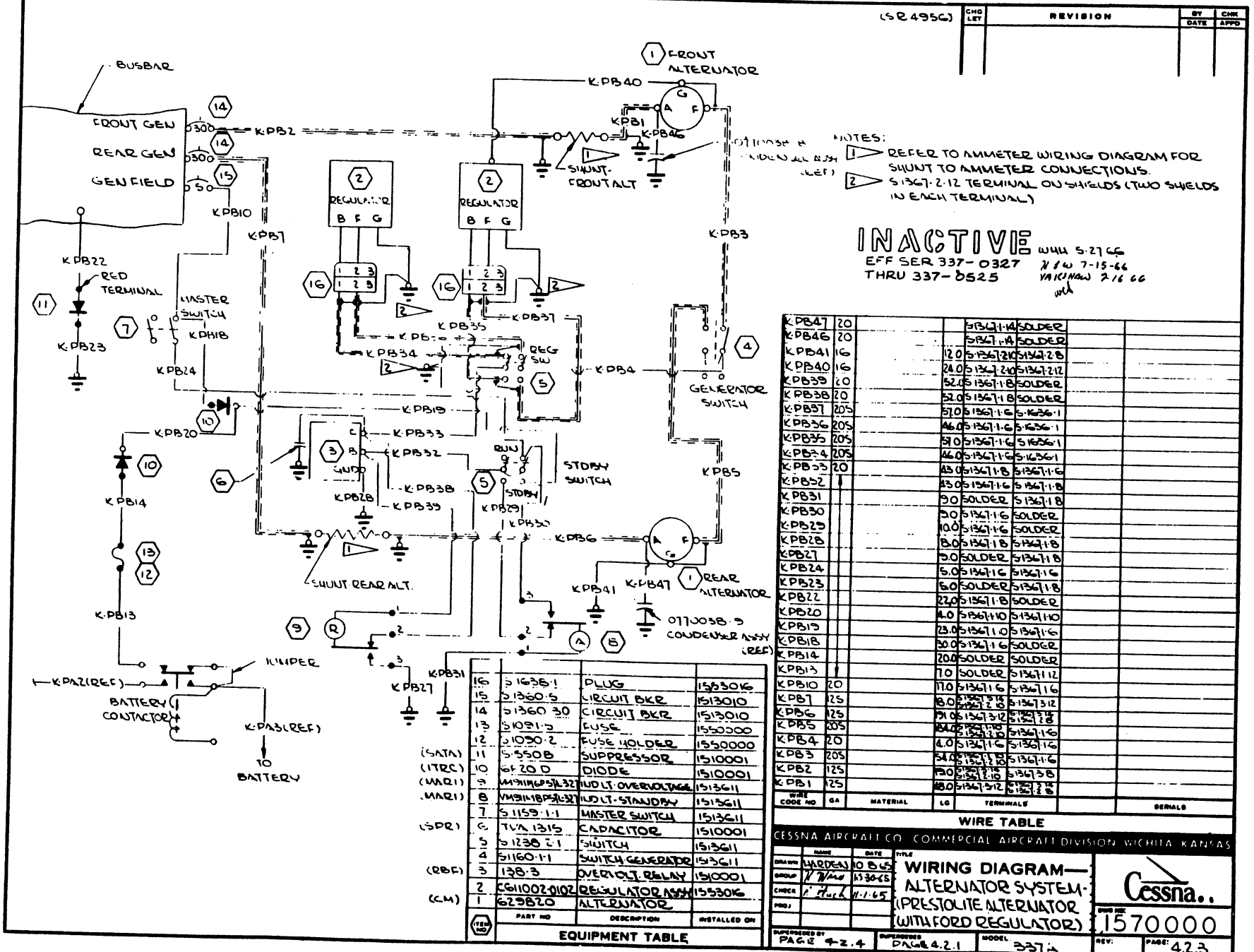

ITEM NO	PART NO	DESCRIPTION	INSTALLED ON
16	S1636-1	PLUG	1563016
15	S1360-5	CIRCUIT BKR	1513010
14	S1360-30	CIRCUIT BKR	1513010
13	S1091-3	FUSE	1550000
12	S1090-2	FUSE HOLDER	1550000
(SATA) 11	S-550B	SUPPRESSOR	1510001
(ITRC) 10	6F20D	DIODE	1510001
(MAR1) 9	MS3116P5-1-327	ILLD LT-OVERVOLTAGE	1513611
(MAR1) 8	MS3116P5-1-327	ILLD LT-STANDBY	1513611
7	S1159-1-1	MASTER SWITCH	1513611
(SPR1) 6	TVA 1315	CAPACITOR	1510001
5	S1238-2-1	SWITCH	1513611
4	S1160-1-1	SWITCH-GENERATOR	1513611
(RBF) 3	138-3	OVERVOLT RELAY	1510001
2	C6111002-0102	REGULATOR ASSY	1553016
(CM) 1	629820	ALTERNATOR	

EQUIPMENT TABLE

WIRE CODE NO	GA	MATERIAL	LG	TERMINALS		SEALS
K-PB47	20			S1367-1-14	SOLDER	
K-PB46	20			S1367-1-14	SOLDER	
K-PB41	16		12.0	S1367-2-10	S1367-2-8	
K-PB40	16		24.0	S1367-2-10	S1367-2-12	
K-PB39	20		52.0	S1367-1-8	SOLDER	
K-PB38	20		52.0	S1367-1-8	SOLDER	
K-PB37	20S		57.0	S1367-1-6	S-1636-1	
K-PB36	20S		46.0	S1367-1-6	S-1636-1	
K-PB35	20S		57.0	S1367-1-6	S-1636-1	
K-PB34	20S		46.0	S1367-1-6	S-1636-1	
K-PB33	20		43.0	S1367-1-8	S1367-1-6	
K-PB32			43.0	S1367-1-6	S1367-1-8	
K-PB31			9.0	SOLDER	S1367-1-8	
K-PB30			5.0	S1367-1-6	SOLDER	
K-PB29			10.0	S1367-1-6	SOLDER	
K-PB28			8.0	S1367-1-8	S1367-1-8	
K-PB27			9.0	SOLDER	S1367-1-8	
K-PB24			5.0	S1367-1-6	S1367-1-6	
K-PB23			6.0	SOLDER	S1367-1-8	
K-PB22			22.0	S1367-1-8	SOLDER	
K-PB20			4.0	S1367-1-10	S1367-1-10	
K-PB19			23.0	S1367-1-10	S1367-1-6	
K-PB18			30.0	S1367-1-6	SOLDER	
K-PB14			20.0	SOLDER	SOLDER	
K-PB13			7.0	SOLDER	S1367-1-12	
K-PB10	20		11.0	S1367-1-6	S1367-1-6	
K-PB7	12S		8.0	S1367-3-18 S1367-2-10	S1367-3-12	
K-PB6	12S		21.0	S1367-3-12	S1367-3-18 S1367-2-8	
K-PB5	20S		84.0	S1367-1-10 S1367-2-10	S1367-1-6	
K-PB4	20		4.0	S1367-1-6	S1367-1-6	
K-PB3	20S		54.0	S1367-1-8 S1367-2-10	S1367-1-6	
K-PB2	12S		130.0	S1367-3-18 S1367-2-10	S1367-3-8	
K-PB1	12S		48.0	S1367-3-12	S1367-3-18 S1367-2-8	

WIRE TABLE

CESSNA AIRCRAFT CO COMMERCIAL AIRCRAFT DIVISION WICHITA KANSAS

	NAME	DATE
DRAWN	HARDEN	10-8-65
GROUP	N Wilson	11-30-65
CHECK	C. Hurd	11-1-65
PROJ		

TITLE: WIRING DIAGRAM—ALTERNATOR SYSTEM (PRESTOLITE ALTERNATOR WITH FORD REGULATOR)

Cessna

DWG NO: 1570000

REV:

PAGE: 4.2.3

SUPERSEDED BY PAGE 4-2.4

SUPERSEDES PAGE 4.2.1

MODEL 337-A

CHG LET	REVISION	BY DATE	CHK APPD

(SR495G)