

~~S-E-C-R-E-T~~

PARTS SUMMARY

<u>Part</u>		
Transistor	152	123
Diodes	89	96
Pots	4	6
Miniductors	6	--
Resistors	330	85
Capacitors	55	32
Thermistors	--	1
TW Cores	207	103
L Cores	1	5
Aperture Plates	15	45
Pinlites	31	33

50X1

DOCUMENT NO. _____
 NO CHANGE IN CLASS.
 DECLASSIFIED
 CLASS. CHANGED TO: TS S © 2010
 NEXT REVIEW DATE: _____
 AUTH: HR 70-2
 DATE: 9 DEC 1990 REVIEWER: 064540

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DETAILED PARTS COUNTS OF CK-14P AND CK-15P

(Include 30-character readout device, 120-group memory, bit-by-bit encipherment, and receive capability; other characteristics are comparable.)

<u>Part</u>			<u>Cost Each</u>
Aperture Plates	15	45	\$25.00
Deltamax Core (PS)	1	1	4.00
22 Max.	191 @.35	--)	
7.5 Max.	10 @.35	--)	75.00
28 Max.	5	--)	
56 Max.	--	102	1.50
3 C Core	1	5	0.20
HD2172	--	96	0.83
1N100	79	--	0.88
1N767	1	--	4.00
1N457	1	--	0.70
1N702A	1	--	4.75
SG22	4	--	1.30
SV122	2	--	5.20
S32CG	1	--	0.50
2N384	6	--	2.48
2N404	2	--	0.99
2N580	2	--	5.25
2N1384	2	--	4.87
2N527	2	10	2.60
2N207	5	--	1.95

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<u>Part</u>			<u>Cost Each</u>
TSW31S	--	10	\$ 11.25
2N799 Ray	--	24	2.85
2N823 Ray	--	1	3.38
2N885 SSP	--	1	11.25
2N492	2	1	9.80
2N2973A	--	6	20.00
3A15A	30	30	12.00
2N711	30	30	1.00
Pinlites	31	31	4.25
2N599	1	--	3.08
2N1102	2	--	0.70
2N536	47	--	3.38
2N534	5	--	2.33
2N643	9	--	2.92
Resistors	\$80.00	\$25.65	
Tantalum Capacitors	78.70	30.00	
Ceramic Capacitors	4.00	8.00	
Pots	15.50	31.56	
Miniductors	5.00	---	
Switches	8.00	15.00	
Thermistors	---	<u>3.00</u>	
	(\$191.20)	(\$113.21)	
Total Parts Cost:	\$1560.00	\$2380.00	
Cost of Other Materials:	Negligible		

(All prices subject to approximately 30% price breaks in quantity production, 100 units.)

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