
Title:

RC3610 S, RC3615 S

RC3620 S, RC3690 S

RECOMMENDED SPARE PARTS LIST

 **REGNECENTRALEN**
AS

RC SYSTEM LIBRARY: FALKONERALLE 1 DK-2000 COPENHAGEN F

RCSL No: 44-RT 1434

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Author: Palle Ernst

MTT	301	9/1600
MTT	302	9/800
MTT	303	7/DUAL
MTT	304	9/DUAL
FAN	704	

1. PCBA, Tool, Accessories.

RC 3610S - 3615S - 3620S - 3690S
MAGNETIC TAPE STATION (PERTEC)

Date MARCH 1977

2. Mechanical Parts.

3. Components.

Item No.	RC part-number	Description	Notes	VENDOR NO.	Rec. Qty.	Price/ea
	16700	Extender card	101206-06		1	
	24808	Photo sensing marker			1 roll	
	33209	Q-tips			2 boxes	
	33215	Head cleaner			2 cans	
	45513	Head Adjustment tool	103259-01		1	
	52701	Arm measuring tool	101137-01		1	
	52703	PCBA reel power servo control	101021-01		1	
	52704	PCBA tape control board, 800/1600 bpi	101241-01		1	
	52705	PCBA, read/write - 7 ch	101716-07		1	
	52706	PCBA, tape control board, BUAL DENS	101882-01		1	
	52707	PCBA, DATA board R/W 800 bpi	101623-01		1	
	52708	PCBA, data board R/W 1600 bpi	101346-02		1	
	52709	PCBA, data board 800/1600 bpi	102326-53		1	
	-	INCL. peggy back p/n 102308-03				
	59700	PCBA, interconnect	101367-03		1	
	9-0015	Magnetic tape 1200/6250 bpi			2	

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- 1. PCBA, Tool, Accessories.
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Item No.	RC part-number	Description	Notes	Rec. Qty.	Price/ea	
	16701	Servo drive belt	610-0007	2		
	16702	Door latch	615-4410	1		
	16703	Grip ring, reel retainer	100117-01	2		
	16704	Shim, head guide	100298-01	5		
	16705	Guide, roller assy	100808-01	1		
	16706	Sensor, photo tab assy	100807-02	1		
	16707	Sensor, arm assy	100858-02	1		
	16708	Capstan, drive assy	500-0403	1		
	16709	Write, lookout assy	101003-01	1		
	16710	Guide, head	100113-01	1		
	16711	Capstan pulley	100562-01	1		
	16712	Brush for reel motor		2		
	16713	Hub, reel assy	100792-01	1		
	16714	Power switch	505-1801	1		
	16715	Rewind switch	505-1805	1		
	16716	Forward switch	505-1808	1		
	16717	Reel servo motor	500-0676	1		
	16719	Front door assy	101090-01	1		
	18102	Micro switch 100mA, 125 VAC	506-6360	2		

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	19618	Relay 4 DPDT 12V/3A	502-1242	1	
	45505	R/W head 9/1600 DUAL -	510-6169	1	
	45508	Flux gate	102581-01	1	
	45509	Pulley 48 teeth	102595-01	1	
	45510	Shaft for pulley	100179-01	1	
	45514	Hinge f. front door, upper	101086-01	1	
	45515	Switch	505-1807	1	
	45516	Switch on line	505-1804	1	
	45517	Catch spring	615-0007	1	
	45519	Hinge f. front door, lower	101087-01	1	
	38614	Blower	FAN 704	1	
	52700	R/W head 9/800 bpi	510-6189	1	
	52702	R/W head 7/556 bpi	510-6187	1	
	52714	Door stop	101027-01	1	
	52715	Load switch	505-1803	1	
	52716	Switch	505-1806	1	
	52717	Spring (vlier pin)	615-0553	1	
	52718	Bushing	100765-01	1	
	59701	Revers switch	505-1809	1	

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Item No.	RC part-number	Description	Notes	Rec. Qty.	Price/ea	
	10600	Resistor, 1/8 W 5% 100E	VENDOR NO.	3		
	10608	Resistor, 1/8 W 5% 2K2		3		
	10612	Resistor, 1/8 W 5% 3K3		3		
	10618	Resistor, 1/8 W 5% 5K6		3		
	10700	Resistor, 1/8 W 5% 6K8		3		
	10704	Resistor, 1/8 W 5% 10K		3		
	10712	Resistor, 1/8 W 5% 22K		3		
	10802	Resistor, 1/8 W 5% 56K		3		
	11513	Transistor 2N 3055	200-3055	3		
	11608	Diode 1N 4721	300-4721	3		
	15008	Resistor, 1/8 W 5% 22E		3		
	15012	Resistor, 1/8 W 5% 33E		3		
	15104	Resistor, 1/8 W 5% 100E		3		
	15112	Resistor, 1/8 W 5% 220E		3		
	15200	Resistor, 1/8 W 5% 470E		3		
	15204	Resistor, 1/8 W 5% 680E		3		
	15300	Resistor, 1/2 W 5% 10E		3		
	15310	Resistor, 1/2 W 5% 27E		3		
	15504	Resistor, 1 W 5% 680E		3		

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Item No.	RC part-number	Description	Notes	Rec. Qty.	Price/ea
	15508	Resistor, 1/2 W 5% 1K	VENDOR NO.	3	
	15514	Resistor, 1/2 W 5% 1K8		3	
	18807	Integrated Circuit SN 15844 N		2	
	18808	Integrated Circuit SN 7416 N		2	
	19205	Integrated Circuit SN 7476 N	700-7476	2	
	19208	Transistor 2N 4123	200-4123	2	
	19209	Transistor 2N 4125	200-4125	2	
	19305	Op-amplifier MC 1437L	400-1437	2	
	19307	Integrated Circuit SN 74180 N		2	
	19309	Transistor 2N 4037	200-4037	2	
	19310	Transistor 2N 5321	200-5321	2	
	19311	Transistor 2N 5223	200-5323	2	
	19312	Transistor 2N 3772	200-3772	2	
	19313	Diode 1N 4446	300-4446	2	
	19314	Scr. bridge MDA 962-2(10A/100V)	320-9622	2	
	19315	Rectifier 40654 RCA	201-4654	2	
	19316	Integrated Circuit U6A 993659	700-8360	2	
	19317	Integrated Circuit U6A 994459	700-8440	2	
	19318	Integrated Circuit U6A 994659	700-8460	2	

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Item No.	RC part-number	Description	Notes	Rec. Qty.	Price/ea
	39118	Integrated Circuit SN 7495 N		2	
	40819	Transistor 2N 3771		2	
	41216	Fuse 5A SB MDL 6,3 x 32 mm	663-3550	5	
	45506	Resistor variable	124-1020	3	
	45511	Capacitor, 2,7 uF, 35V	132-2752	1	
	47106	Integrated Circuit SN 15836 N		2	
	52907	Rectifier RCA 2N 3228	201-3228	2	
	52908	Resistor variable 3/4W 10% 1K		3	
	52909	Capacitor 220pF, 500 V	130-2215	1	
	52910	Capacitor 470pF, 500 V	130-4715	1	
	52911	Capacitor 0,001 uF, 100 V	131-1020	1	
	52912	Capacitor 0,01 uF, 100V	131-1030	1	
	52913	Capacitor 0,1 uF, 100 V	131-1040	1	
	52914	Capacitor 0,022 uF, 100 V	131-2230	1	
	52915	Capacitor 0,0033 uF, 100 V	131-3320	1	
	52917	Capacitor 70 uF, 20 V	133-7060	1	
	52918	Capacitor 3000 uF, 15 V	134-3000	1	
	52919	Capacitor 8000 uF, 25 V	134-8000	1	

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