

1060 Rebuild Parts by Location

1/24/2019

Elna Silmic II					
Location	Part ID	Replacement parts	Original	Note	Total
Chassis	C003	Electrolytic Cap, Radial 50mm dia - 10000uF/80v	4700uF/80v	Gold Tune	1
	C006	Electrolytic Cap, Radial 35mm dia - 4700uF/80v	3000uF/65v	Gold Tune	1
	C007	Electrolytic Cap, Radial 35mm dia - 4700uF/80v	3000uF/65v	Gold Tune	1
	M001	LED with leads	--	IRM	1
	S002	Power switch	--	E-Switch	1
	S002/2	0.1uF/600v snubber	--	Cornell-Dubilier	1
P400	C403	WIMA cap - 1uF/63v	1uF/25v	WIMA MKS2	1
	C404	WIMA cap - 1uF/63v	1uF/25v	WIMA MKS2	1
	C405	Electrolytic Cap, Radial - 10uF/50v	10uF/35v	Elna Silmic II	1
	C406	Electrolytic Cap, Radial - 10uF/50v	10uF/35v	Elna Silmic II	1
	C407	WIMA cap - 3.3uF/50v	3.3uF/25v	WIMA MKS2	1
	C408	WIMA cap - 3.3uF/50v	3.3uF/25v	WIMA MKS2	1
	C409	Electrolytic Cap, Radial - 100uF/35v	100uF/35v	Elna Silmic II	1
	C410	WIMA cap pre-bent - 3.3uF/50v	3.3uF/25v	WIMA MKS2	1
	C411	WIMA cap pre-bent - 3.3uF/50v	3.3uF/25v	WIMA MKS2	1
	C412	WIMA cap - 0.47uF/63v	--	May not be needed on all tone boards.	1
	C413	WIMA cap - 0.47uF/63v	--	May not be needed on all tone boards.	1
	C414	WIMA cap wide - 1uF/63v	1uF/35v	WIMA MKS4	1
	C415	WIMA cap wide - 1uF/63v	1uF/35v	WIMA MKS4	1
	P700	C701	Electrolytic Cap, Radial - 1uF/50v	0.47uF/25v	Elna Silmic II
C702		Electrolytic Cap, Radial - 1uF/50v	0.47uF/25v	Elna Silmic II	1
C703		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C704		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C707		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C708		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C709		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C710		Electrolytic Cap, Radial - 47uF/50v	47uF/50v	Elna Silmic II	1
C711		Electrolytic Cap, Radial - 10uF/50v	10uF/35v	Elna Silmic II	1
C712		Electrolytic Cap, Radial - 10uF/50v	10uF/35v	Elna Silmic II	1
C717		Electrolytic Cap, Radial - 22uF/50v	22uF/35v	Elna Silmic II	1
C718		Electrolytic Cap, Radial - 22uF/50v	22uF/35v	Elna Silmic II	1
n/a		Mica insulator	--	Finest Kind	4

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Elna Silmic II					
Location	Part ID	Replacement parts	Original	Note	Total
P800	C803	Electrolytic Cap, Radial - 470uF/63v	470uF/63v	Elna Silmic II	1
	C804	Electrolytic Cap, Radial - 100uF/50v	100uF/50v	Elna Silmic II	1
	C805	Electrolytic Cap, Radial - 330uF/50v	330uF/50v	Elna Silmic II	1
	C806	Electrolytic Cap, Radial - 100uF/50v	100uF/50v	Elna Silmic II	1
	H802	Diode, UF4004	--	Fairchild	1
	H803	Diode, UF4004	--	Fairchild	1
P900	C901	Electrolytic Cap, Radial - 1uF/50v	1uF/25v	C901/C902 may be 1uF/50 e caps	1
		Electrolytic Cap, Radial - 2.2uF/50v	2.2uF/25v		1
	C902	Electrolytic Cap, Radial - 1uF/50v	1uF/25v	2.2uF/25v tantalums or Elna Silmic II	1
		Electrolytic Cap, Radial - 2.2uF/50v	2.2uF/25v		1
	C905	Electrolytic Cap, Radial - 22uF/25v	22uF/25v	Elna Silmic II	1
	C906	Electrolytic Cap, Radial - 22uF/25v	22uF/25v	Elna Silmic II	1
	C909	Electrolytic Cap, Radial - 47uF/16v	47uF/16v	Elna Silmic II	1
	C910	Electrolytic Cap, Radial - 47uF/16v	47uF/16v	Elna Silmic II	1
	C919	Electrolytic Cap, Radial - 100uF/50v	100uF/25v	Elna Silmic II	1
	H905	Transistor, KSC1845	--	OnSemi	1
H906	Transistor, KSC1845	--	OnSemi	1	
Grand Total					52