

Manual loop tuner component list.
pa0nhc 20181214. PCB 20181214-34.

		Conrad orderNR
R1	2x 5R 5W in series .When S1 is in slow mode, motor should start positively and run very slow.	1585490
R2,3,4,5	3k3 metal film, 3.5x6.5mm, axial, 0.25W.	1583978
C1	6800uF – 25V, d=22mm, h=30mm, snap-in.	1325810
C2,3,4,5	100n	1235240
C6	100n film 63V	1235240
C7	150n film. Soldered on output bus.	1235272
C8	Elco 100uF – 25V. d=6.3mm, RM2.5	1325810
Led2	5mm Yellow	184900
Led3,4	5mm Red	184543
Led1	5mm Green	184705
Br	Bridge rectifier B40C1500A	502570
Tr	Transformer 12V 10VA. Gerth PT481201	1092944
Z1	Glass fuse 1A slow 5x20mm	533491
Fuseholder	5x20mm Drill 12.7mm hole.	1588079
S1,2	SPDT NKK M2012SS1W03 on-none-on	708989
S3,4	SPDT NKK M2015SS1W01 on-none-(on)	709025
	Mains cable strain relief 3.5-8mm. Hammond 1427CG9. Drill 15.2mm hole.	485978
	Bus, DIN, 5pole,180degr. Drill 18.1mm hole.	736596
	Plug, DIN, 5pole,180degr.	737811
	Mains cord, 3 pole incl. GND (OderNr for Dutch type plug)	1310120
Box	Hammond ABS 1554GGY	534428