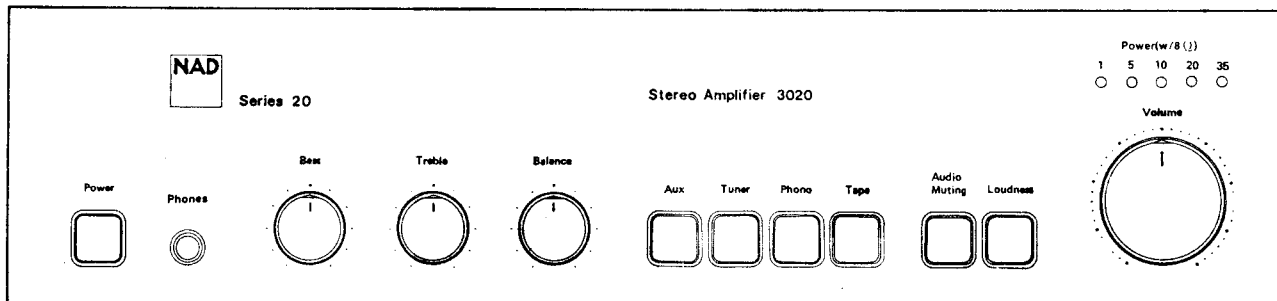


# SERVICE MANUAL

## NAD MODEL 3020

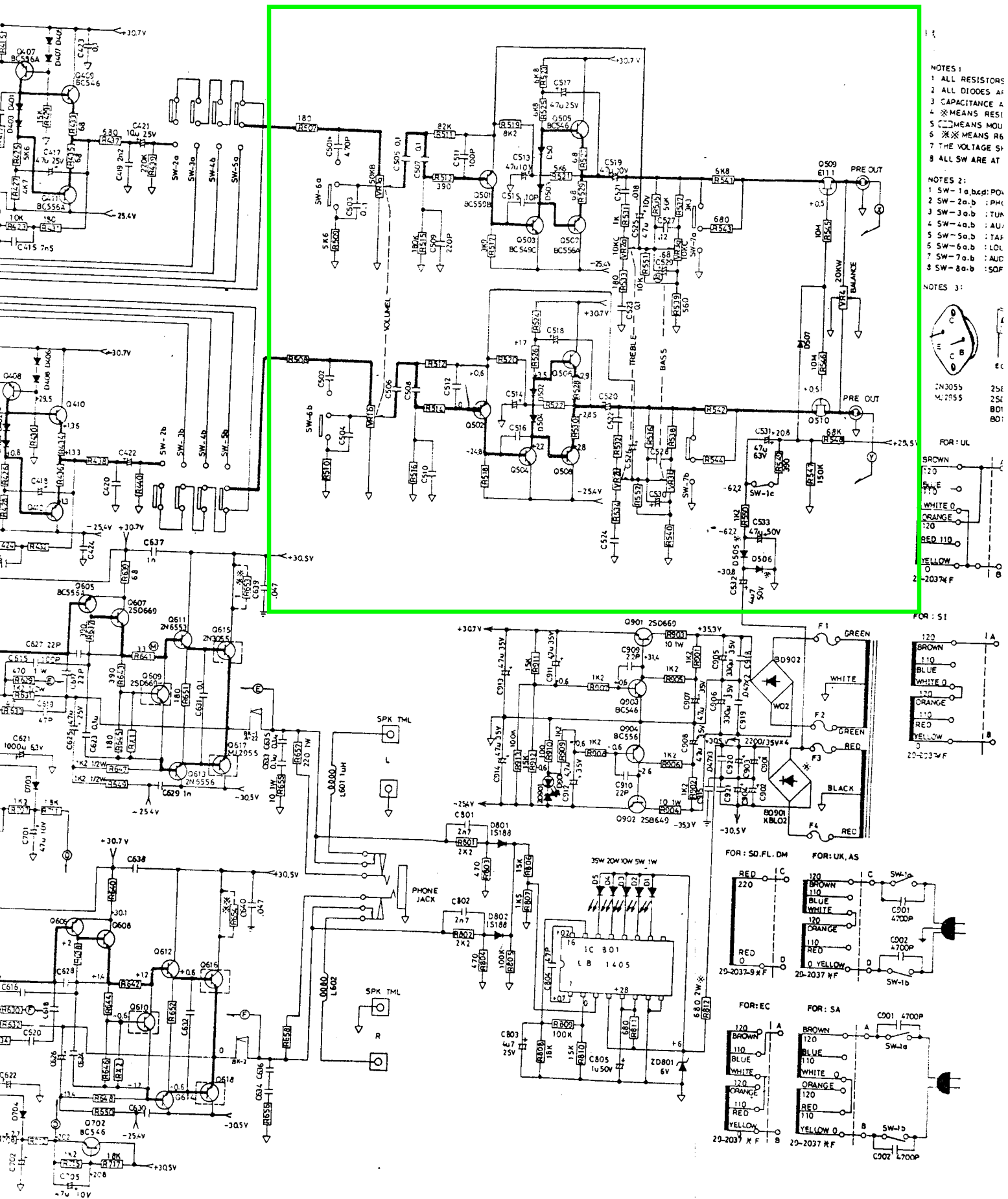
### STEREO AMPLIFIER

STARTING AT SERIAL NO : A3205011



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SYMBOL NO.	PART NO.	DESCRIPTION	REF
R909	16-¼CA122J	Carbon res 1K2 ± 5%¼W	1.70
R910	16-¼CA101J	Carbon res 100 ± 5%¼W	1.70
R911, R912	16-¼CA153J	Carbon res 15K ± 5%¼W	1.70
R913	16-¼CA104J	Carbon res 100K ± 5%¼W	1.70
C401, C402	17-2.5ER475Y	CAPA ELEC 4.7UF/25V+15-10%	8.00
C403, C404	17-5DR101MSL	CAPA CER 100PF50V ± 20%SL	3.50
C405, C406	17-5FR102J	CAPA MY 1000PF 50V ±5%	6.50
C407, C408	17-0.63ER227Y	CAPA ELEC 220UF 6.3V +50-10%	14.00
C409, C410	17-5DR100DSL	CAPA CER 10PF 50V ±0.2PSL	3.50
C411, C412	17-5DR221M	CAPA CER 220PF 50V ±20%	4.00
C413, C414	17-5FR273J	CAPA MY 0.027UF 50V ± 5%	8.90
C415, C416	17-5FR752J	CAPA MY 7500PF 50V ± 5%	6.50
C417, C418	17-2.5ER476Y	CAPA ELEC 47UF 25V +50-10%	14.00
C421, C422	17-5FR222J	CAPA MY 2200PF 50V ± 5%	6.50
C423, C424	17-5D104M	CAPA CER 0.1UF 50V ±20%	10.00
C425,	17-5D104M	CAPA CER 0.1UF 50V ±20%	10.00
C501, C502	17-5DR471KSL	CAPA CER 470PF 50V ±10%	4.00
C503, C504	17-5F104J	CAPA MY 0.1UF 50V ±5%	13.00
C505, C506	17-5F104J	CAPA MY 0.1UF 50V ±5%	13.00
C507, C508	17-5F104J	CAPA MY 0.1UF 50V ±5%	13.00
C509, C510	17-5DR221M	CAPA CER 220PF 50V ±20%	4.00
C511, C512	17-5DR101MSL	CAPA CER 100PF 50V ±20%SL	3.50
C513, C514	17-1ER476Y	CAPA ELEC 47UF10V ±50-10%	9.00
C515, C516	17-5DR100DSL	CAPA CER 10PF 50V ±0.2PFSL	3.50
C517, C518	17-2.5ER476Y	CAPA ELEC 47UF 25V +50-10%	14.00
C519, C520	17-1ER476Y	CAPA ELEC 47UF10V +50-10%	9.00
C521, C522	17-5FR183J	CAPA MY 0.018 F50V ±5%	8.90
C523, C524	17-5F104J	CAPA MY 0.1UF 50V ±5%	13.00
C525, C526	17-1ER476Y	CAPA ELEC 47UF 10V +50-10%	9.00
C527, C528	17-5F124J	CAPA MY 0.12UF 50V ±5%	13.00
C529, C530	17-2.5R684K	CAPA AL 0.68 UF 25V ±10%	25.00
C531	17-6.3E476Y	CAPA ELEC 47UF 63V +50-10%	25.00
C532	17-5E475Y	CAPA ELEC 4.7UF 50V +75-10%	8.00
C533,	17-5E476Y	CAPA ELEC 47UF 50V +50-10%	18.80
C601, C602	17-2.5R105K	CAPA AL 1UF 25V ±10%	25.00
C603, C604	17-2.5R105K	CAPA AL 1UF 25V ±10%	25.00
C605, C606	17-5FR102J	CAPA MY 1000PF 50V ±5%	6.50
C607, C608	17-5FR272J	CAPA MY 2700PF 50V ±5%	6.50
C609, C610	17-5FR102J	CAPA MY 1000PF 50V ±5%	6.50
C611, C612	17-5DR470MSL	CAPA CER 47PF 50V ±20%SL	3.50
C613, C614	17-1ER476Y	CAPA ELEC 47UF 10V +50-10%	9.00
C615, C616	17-5DR101MSL	CAPA CER 100PF 50V ±20%SL	3.50
C617, C618	17-5DR220MSL	CAPA CER 22PF 50V ±20%SL	3.50
C619, C620	17-5DR470MSL	CAPA CER 47PF 50V ±20%SL	3.50
C621, C622	17-0.63ER108Y	CAPA ELEC 1000 UF 6.3V+50-10%	32.50
C623, C624	17-5F 104J	CAPA MY 0.1UF 50V ±5%	13.00
C625, C626	17-2.5ER476Y	CAPA ELEC 47UF 25V +50-10%	14.00
C627, C628	17-5DR220MSL	CAPA CER 22PF 50V ±20%SL	3.50
C629, C630	17-5FR102J	CAPA MY 1000PF 50V ±5%	6.50
C631, C632	17-5F 104J	CAPA MY 0.1UF 50V ±5%	13.00