



ARMSTRONG Series 400 & 500

421/521 Stereo Amplifier

423/523 AM-FM Tuner

424/524 FM Tuner

425/525 FM Stereo Tuner amplifier

426/526 AM-FM Stereo Tuner amplifier

M4/MB Stereo Radio Decoder

Components

TRANSISTORS

Circuit Ref.	Type	Typical voltages —volts (Positive earth)		
		Collector	Base	Emitter
TR1	AF106	12	5.7	1.4
TR2	AF115	12	2.4	2.2
TR3	AF116	9.8	3	2.8
TR4	AF116	9.8	3	2.8
TR5	AF116	9.8	3	2.8
*TR6	AC138	2.3	0.02	0
TR7	AF116	7.0	2.3	2.1
TR8	AC128	7	1.4	1.3
TR9	AC128	3.5	0.6	0.6
TR10	AC128	7	0.02	0
TR11	AF116	6	1.3	1.1
TR12	AF116	6	1.3	1.1
†TR13	BC109 or ME4102	0.02	11	12
TR14	BSV44A	50	0.02	0
TR14A	AC128	12	0.02	0
TR14B	BSV44A	50	0.02	0
TR15	AF116	5	1.8	1.6
TR16	AF117	9.7	1.5	1.3
TR17	AF116	9.3	2.2	2
TR18	AF116	10	1.6	1.4
TR19	BC128 or ME4102	5	14.3	14.5
TR20	AC191 5	21	8	7.5

Circuit Ref.	Type	Typical voltages —volts (Positive earth)		
		Collector	Base	Emitter
TR21	AC191 5	17	8.2	8
TR22	XX1112	8.5	0.52	0.12
TR22A	AC191 7	8.5	0.52	0.12
TR22B	XX1112	8.5	0.52	0.12
TR23	AC138H	32	8.5	8
TR24	AC138Z	50	25.7	25.5
TR25	AL102	50	25.5	25
TR26	AC138Z	25	0.4	0.27
TR27	AL102	25	0.27	0.02
TR28	AC138H	51	12.2	12
TR29	AL102	70	50.5	50
TR30	AC138H	70	51	50.5
TR31	ME4102	2.7	5.3	5.5
TR32	AC134— AC1914	7.5	2.7	2.6
TR33	BSV44A	32	8.5	8
TR34	BSV44A	50	25.7	25.5
TR36	BSV44A	25	0.4	0.27

Notes:

- 1 Voltages must be measured under no signal conditions with volume control at minimum.
- 2 Readings of base voltages may be affected by the meter used.
- 3 These typical readings assume that the HT is correctly set at 50 volts $\pm$ 1 volt.
- 4 Transistors TR19 to TR27 inclusive are duplicated in each channel.
- 5 All transistors shown above, except BC 108, are specially selected types and should be obtained from Armstrong Audio Ltd.
When ordering selected transistors please quote circuit reference.

* Quieting control anticlockwise.

† Stereo indicator may light when measuring base volts.

Armstrong Service Manual

Tao Wei



Armstrong Service Manual:

Managing Child Nutrition Programs Josephine Martin, Martha Conklin, 1999 Health Sciences Nutrition Monthly Catalog of United States Government Publications ,1967 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1975 **United States Government Publications Monthly Catalog** ,1945 *My Father's War* Carolyn Johnston, 2012-08-03 The author draws on her father's account of the war and her extensive interviews with other veterans of the 92nd Division to describe the experiences of a naive southern white officer and his segregated unit on an intimate level During the war the protocol that required the assignment of southern white officers to command black units both in Europe and in the Pacific theater was often problematic but Johnston seemed more successful than most earning the trust and respect of his men at the same time that he learned to trust and respect them Gene Johnston and the African American soldiers were transformed by the war and upon their return helped transform the nation The 92nd Division of the Fifth Army was the only African American infantry division to see combat in Europe during 1944 and 1945 suffering more than 3 200 casualties Members of this unit known as Buffalo Soldiers endured racial violence on the home front and experienced racism abroad Engaged in combat for nine months they were under the command of southern white infantry officers like their captain Eugene E Johnston Catalogue of Books Arranged by Subjects Library Board of Western Australia, 1966 Index of Technical Publications United States. Department of the Army, 1977 **The Complete Guide to Guitar and Amp Maintenance** Ritchie Fliegler, 1994 Book From the author of Amps comes an essential survival guide for every guitar player and amp owner Packed with concise clearly written tips on troubleshooting and repairs this guide teaches the secrets of maintenance and fixing it yourself with straightforward step by step instructions using simple affordable readily available tools The book focuses on the most commonly performed procedures and contains over 150 photos and insider information from technicians engineers and roadies **Monthly Catalogue, United States Public Documents** ,1932 *Monthly Catalog of United States Government Publications, Cumulative Index* United States. Superintendent of Documents, 1976 **Catalog of Copyright Entries. Part 1. [B] Group 2. Pamphlets, Etc. New Series** Library of Congress. Copyright Office, 1938 *Catalog of Copyright Entries* ,1929-07 Monthly Catalog, United States Public Documents ,1937 **Pisgah National Forest (N.F.), Buck Creek & North Fork Catawba River Units** ,1975 **Soldiers and Gentlemen** William Westerman, 2017-02-14 In *Soldiers and Gentlemen* Westerman explores the stories of the vitally important yet often forgotten Australian commanding officers *Reverse Acronyms, Initialisms & Abbreviations Dictionary*. Mary Rose Bonk, Regie Carlton, Gale Research Inc, 1997 *Civil Rights and Politics at Hampton Institute* Hoda M. Zaki, 2007 *Civil Rights and Politics at Hampton Institute* presents the story of how one of the preeminent and historically conservative private institutions of black higher education came to play an important part in the struggle for full racial equality Hoda Zaki traces Hampton Institute's progressive impact to its first black and alumnus president Alonzo G Moron

who used his office to launch a powerful and sustained attack against segregation A brilliant man who was uncompromising in his beliefs about creating a more inclusive democracy Moron struggled against conservative forces both outside of and within his own institution before his ouster by Hampton s predominantly white governing board in 1959 just a year before the Greensboro sit ins signaled the death knell for the segregationist era in which his institution had prospered Hoda Zaki details the significance of Moron s complicated career through discussions of his theories of citizenship education his work in promoting equal rights as a mission for the college and the political philosophy as evidenced in his speeches that he shared with other civil rights leaders of the era

The Jet Sex Victoria Vantoch, 2013-03-05 In the years after World War II the airline stewardess became one of the most celebrated symbols of American womanhood Stewardesses appeared on magazine covers on lecture circuits and in ad campaigns for everything from milk to cigarettes Airlines enlisted them to pose for publicity shots mingle with international dignitaries and even serve in sequined minidresses as the official hostesses at Richard Nixon s inaugural ball Embodying mainstream America s perfect woman the stewardess was an ambassador of femininity and the American way both at home and abroad Young beautiful unmarried intelligent charming and nurturing she inspired young girls everywhere to set their sights on the sky In *The Jet Sex* Victoria Vantoch explores in rich detail how multiple forces business strategy advertising race sexuality and Cold War politics cultivated an image of the stewardess that reflected America s vision of itself from the wholesome girl next door of the 1940s to the cosmopolitan glamour girl of the Jet Age to the sexy playmate of the 1960s Though airlines marketed her as the consummate hostess an expert at pampering her mostly male passengers while mixing martinis and allaying their fears of flying she bridged the gap between the idealized 1950s housewife and the emerging working woman On the international stage this select cadre of women served as ambassadors of their nation in the propaganda clashes of the Cold War The stylish Pucci clad American stewardess represented the United States as middle class and consumer oriented hallmarks of capitalism s success and a stark contrast to her counterpart at Aeroflot the Soviet national airline As the apotheosis of feminine charm and American careerism the stewardess subtly bucked traditional gender roles and paved the way for the women s movement Drawing on industry archives and hundreds of interviews this vibrant cultural history offers a fresh perspective on the sweeping changes in twentieth century American life

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Plant Responses - 5.4.1 OCR bio notes Absciscic acid Inhibit seed germinaion and growth of stems. Ethene Promotes fruit ripening. The cell wall around a plant cell limits the cell's ability to divide ...