Igor S. Popovich

Audiophile Vacuum Tube Amplifiers - Design, Construction, Testing, Repairing & Upgrading Igor S. Popovich, 2015-02-07 The most complete and practical modern reference on audiophile vacuum tube technology Destined to become a true classic in its field this unique DIY design construction manual presents the theory and practice of amplifier design construction in a balanced way For those who dislike formulas and want proven practical ready to build designs dozens of such commercial tried tested circuits are explained and analyzed Just get your soldering iron ready and start building Absolute beginners will benefit from the methodological approach starting with DC circuits then moving into AC voltages and currents and their circuits The first few chapters of Volume 1 are a complete training course in fundamentals of electronics Although the focus is on audiophile or hi fi vacuum tube amplifiers those interested in tube guitar amps will also benefit from the wealth of material presented most of which directly applies to tube guitar amps as well Apart from various audio circuits electronic components power supplies and tests measurements are also covered in depth Even tube testing and tube testers are discussed at great length as is troubleshooting repairing and modifying upgrading tube gear The advanced topics that other books don't even mention such as audio transformer design construction and testing make this reference manual a valuable addition to your technical library For those familiar with solid state devices such as bipolar transistors and FETs an easy and seamless transition into tube technology is provided in the book which adopts a unifying approach to amplification and rectification devices be they of solid state or vacuum tube kind This practical DIY manual is richly and professionally illustrated with photographs of tubes components and amplifiers circuit diagrams tube pinouts curves and loadlines graphs and charts Hundreds of such valuable illustrations make it easy to comprehend issues There is no need to search for download and print such information saving you valuable time All the information required to design and build tube amplifiers is compiled in one place Who is this book for Audiophiles and guitar players wanting to learn how tubes and tube amplifiers work DIY constructors who wish to take their knowledge and building skills to a higher level Buyers and sellers of tubes and tube equipment who need a better understanding of tube technology Electronic technicians and engineers familiar with solid state devices and circuits who want to expand their knowledge of tubes and their circuits Anyone who wants to learn how to design build test fix or upgrade tube gear Contents of Volume 2 PRACTICAL SINGLE ENDED PENTODE AND ULTRALINEAR DESIGNS PUSH PULL OUTPUT STAGES PRACTICAL PUSH PULL AMPLIFIER DESIGNS BALANCED BRIDGE AND OTL OUTPUT TRANSFORMERLESS AMPLIFIERS THE DESIGN PROCESS FUNDAMENTALS OF MAGNETIC CIRCUITS AND TRANSFORMERS MAINS TRANSFORMERS AND FILTERING CHOKES POWER SUPPLIES FOR TUBE AMPLIFIERS AUDIO TRANSFORMERS TROUBLESHOOTING AND REPAIRING TUBE AMPLIFIERS UPGRADING IMPROVING TUBE AMPLIFIERS SOUND CONSTRUCTION PRACTICES AUDIO TESTS MEASUREMENTS TESTING MATCHING VACUUM TUBES Audiophile Vacuum Tube Amplifiers - Design, Construction, Testing, Repairing &

<u>Upgrading</u> Igor S. Popovich, 2015-01-29 The most complete and practical modern reference on audiophile vacuum tube technology Destined to become a true classic in its field this unique DIY design construction manual presents the theory and practice of amplifier design construction in a balanced way For those who dislike formulas and want proven practical ready to build designs dozens of such commercial tried tested circuits are explained and analyzed Just get your soldering iron ready and start building Absolute beginners will benefit from the methodological approach starting with DC circuits then moving into AC voltages and currents and their circuits The first few chapters of Volume 1 are a complete training course in fundamentals of electronics Although the focus is on audiophile or hi fi vacuum tube amplifiers those interested in tube guitar amps will also benefit from the wealth of material presented most of which directly applies to tube guitar amps as well Apart from various audio circuits electronic components power supplies and tests measurements are also covered in depth Even tube testing and tube testers are discussed at great length as is troubleshooting repairing and modifying upgrading tube gear The advanced topics that other books don t even mention such as audio transformer design construction and testing make this reference manual a valuable addition to your technical library For those familiar with solid state devices such as bipolar transistors and FETs an easy and seamless transition into tube technology is provided in the book which adopts a unifying approach to amplification and rectification devices be they of solid state or vacuum tube kind This practical DIY manual is richly and professionally illustrated with photographs of tubes components and amplifiers circuit diagrams tube pinouts curves and loadlines graphs and charts Hundreds of such valuable illustrations make it easy to comprehend issues There is no need to search for download and print such information saving you valuable time All the information required to design and build tube amplifiers is compiled in one place Who is this book for Audiophiles and guitar players wanting to learn how tubes and tube amplifiers work DIY constructors who wish to take their knowledge and building skills to a higher level Buyers and sellers of tubes and tube equipment who need a better understanding of tube technology Electronic technicians and engineers familiar with solid state devices and circuits who want to expand their knowledge of tubes and their circuits Anyone who wants to learn how to design build test fix or upgrade tube gear Contents of Volume 1 WHO WILL BENEFIT FROM THIS BOOK AND HOW BASIC ELECTRONIC CIRCUIT THEORY ELECTRONIC COMPONENTS AUDIO FREQUENCY AMPLIFIERS PHYSICAL FUNDAMENTALS OF VACUUM TUBE OPERATION VOLTAGE AMPLIFICATION WITH TRIODES THE COMMON CATHODE STAGE OTHER VOLTAGE AMPLIFICATION STAGES WITH TRIODES TETRODES AND PENTODES AS VOLTAGE AMPLIFIERS FREQUENCY RESPONSE OF VACUUM TUBE AMPLIFIERS IMPEDANCE COUPLED STAGES AND INTERSTAGE TRANSFORMERS NEGATIVE FEEDBACK TONE CONTROLS ACTIVE CROSSOVERS AND OTHER CIRCUITS PRACTICAL LINE LEVEL PREAMPLIFIER DESIGNS PHONO PREAMPLIFIERS SINGLE ENDED TRIODE OUTPUT STAGE PRACTICAL SINGLE ENDED TRIODE AMPLIFIER DESIGNS PRACTICAL SINGLE ENDED PSEUDO TRIODE DESIGNS SINGLE ENDED PENTODE AND ULTRALINEAR OUTPUT STAGES

Audiophile Vacuum Tube Amplifiers Igor S. Popovich, 2016-02-26 Volume 3 of the most complete and practical modern reference on audiophile vacuum tube technology If you liked the practical side of Volumes 1 and 2 Volume 3 will delight you No theory just dozens of practical designs proven circuits and useful test measurement methods Various directly heated triodes are explored and used in line stages and power amplifiers a true heaven for DHT lovers Dozens of DIY and commercial amps and preamps with 2A3 300B VT25 46 12A 201A GM70 805 845 813 211A are described in detail their circuits analyzed and improvements suggested Most use no negative feedback and many feature interstage transformers or direct coupling Many less known preamplifier and driver tubes are also explored and used in practical designs EL33 12B4A EC8010 6EM7 6DN7 6N30P 5670 C3m C3g and 1626 VT 137 Most sound divine in preamplifiers and driver stages of power amplifiers More than a dozen of vintage designs were discussed and analyzed amplifiers that featured prominently in the history of hi fi or are recommended as upgrade platforms QUAD II The Williamson amplifier Dynaco MkIII Quicksilver 8417 and Fisher SA 1000 among others Designs by contemporary amplifier makers such as Audio Research E A R Shindo Labs Leben Jadis Audion Bel Canto Marantz and others also feature prominently in this volume Valuable lessons can be learned from these case studies Finally for those who want proven practical ready to build designs many of our own tried tested circuits are explained and analyzed Most outperform expensive commercial audiophile gear by a wide margin As an amateur DIY builder you are free to build them for your personal use so just get your soldering iron ready and start building This practical DIY manual is richly and professionally illustrated with photographs of tubes components and amplifiers circuit diagrams tube pinouts curves and loadlines graphs and charts These valuable illustrations make it faster and easier to comprehend issues a picture is worth a thousand words All the information required to design and build tube amplifiers is compiled in one place Contents of Volume 3 WHY THE NEED FOR VOLUME 3 AND HOW IT DIFFERS FROM THE FIRST TWO THE FRONT END SUPERIOR INPUT DRIVER STAGES FROM SHOCKING TO SUBLIME LESSONS FROM COMMERCIAL LINE STAGES DIY LINE LEVEL PREAMPLIFIERS 10 000 SOUND ON 500 1 000 BUDGET THE STARS OF THE AUDION ERA ANCIENT TUBES IN MODERN AMPS CHEAP CHEERFUL PREAMP DRIVER TUBES FOR AUDIO EXPLORERS SLEEPING GIANTS OUTPUT TUBES FOR THOSE WHO WANT TO BE DIFFERENT THE QUEEN OF HEARTS SINGLE ENDED AMPLIFIERS WITH 300B TRIODES TRIODES PENTODES AND BEAM TUBES MORE SINGLE ENDED DESIGNS BIG BOTTLES SET AMPLIFIERS WITH HIGH VOLTAGE TRANSMITTING TUBES THE WAY IT USED TO BE VINTAGE PUSH PULL AMPLIFIERS NEW IMPROVED MODERN PUSH PULL AMPLIFIER DESIGNS CUTE CLEVER OR CONTROVERSIAL INTERESTING IDEAS FROM TUBE AUDIO S PAST AND PRESENT THRIFTY TIPS TRICKS TIME MONEY SAVING IDEAS OUTPUT AND INTERSTAGE TRANSFORMERS FROM COMMERCIALBENCHMARKS TO YOUR OWN DESIGNS MEASUREMENTS VERSUS LISTENING AND OTHER AUDIO DESIGN DILEMMAS High Fidelity News and Record Review .1993 Building Valve Amplifiers Morgan Jones, 2004-06-08 Building Valve Amplifiers is a unique hands on

guide for anyone working with tube audio equipment as an electronics experimenter audiophile or audio engineer Particular attention has been paid to answering questions commonly asked by newcomers to the world of the vacuum tube whether audio enthusiasts tackling their first build or more experienced amplifier designers seeking to learn the ropes of working with valves The practical side of this book is reinforced by numerous clear illustrations throughout As well as the design and build of new valve amplifiers complete with constructional projects Morgan Jones introduces the modification fault finding and repair of new and classic equipment The companion volume to Building Valve Amplifiers Morgan Jones s Valve Amplifiers has been widely recognised as the most complete guide to valve amplifier design written for over 30 years It introduces the art of valve electronics to the newcomer and provides ready made practical circuits that will be of great value to enthusiasts and professional audio designers alike The practical guide to building modifying fault finding and repairing vacuum tube amplifiers A hands on approach to tube electronics classic and modern with a minimum of theory Design fault finding and testing are each illustrated by step by step examples Written by the author of the audiophile cult classic Valve Amplifiers

<u>Tube Guitar Amplifiers Volume 2</u> Igor S. Popovich, 2017-06-20 Guitar amp troubleshooting repair test measurements building construction of vacuum tube guitar amplifiers it s all here Dozens of tried tested designs are featured using both less common but great sounding tubes and much loved favorites such as EL84 6V6 6L6 EL34 and 7027A A real treat for amp designers DIY builders The Tube Amplifier Schematic Bible Volume 2 Salvatore Gambino, 2014-07-07 This book of amp schematics was assembled with service and repair in mind I have always had a very deep respect for the design and performance that tube amps produce Let's face it quitar tube amps don't always get the respect that they deserve Tube amplifiers have always worked hard and should be looked at as a major part of your sound as they inspire you to dig deep into your playing If you feel somewhat the same way I do about tube amps then you know each amplifier has their own characteristics and tone I hope you can use this educational information to understand how tube amps are designed and how The TAB Guide to Vacuum Tube Audio: Understanding and Building Tube Amps Jerry C. they work Whitaker, 2011-11-05 Incorporate the tube sound into your home audio system Learn how to work with vacuum tubes and construct high quality audio amplifiers on your workbench with help from this hands on do it yourself resource The TAB Guide to Vacuum Tube Audio Understanding and Building Tube Amps explains tube theory and construction practices for the hobbyist Seven ready to build projects feature step by step instructions detailed schematics and layout tips You ll also find out how to tweak the projects each based on a classic RCA design for your own custom built amps Coverage includes Principles and operational theory behind vacuum tubes Tube nomenclature applications and specifications Circuit layout connections and physical construction Finding and selecting the right components for the project Power supplies for vacuum tube circuits Preamplifier and power amplifier circuits Performance measurement Safety maintenance and troubleshooting techniques Tips on building your own tube based system and having fun in the process This book is intended for hobbyists

interested in adding the tube sound to any audio system Readers looking for high performance audiophile books are urged to consider the McGraw Hill books by Morgan Jones Learn more at www vacuumtubeaudio info Make Great Stuff TAB an imprint of McGraw Hill Professional is a leading publisher of DIY technology books for makers hackers and electronics Design of an Integrated Push-Pull Tube Amplifier Made Easy Giuseppe Amato, 2018-08-30 This book is a beginner's quide that brings you from the basic concepts of vacuum tubes up to the design of a complete integrated push pull vacuum tube amplifier This book first introduces the needed principles to designing and understanding vacuum tube amplifiers Then it considers all relevant aspects for designing an integrated push pull vacuum tube amplifier including the power supply unit Finally a real integrated push pull vacuum tube amplifier is designed from scratch using the various concepts discussed in this book This book makes an extensive use of figures and proposes several practical examples to design various parts of the circuits and to compute values of the needed components This significantly contributes to simplify some possibly difficult concepts addressed The book is structured as follows Chapter 1 Introduction introduces the book itself and gives some suggestions on how to read it Chapter 2 Vacuum tube basics introduces the needed concepts to understand vacuum tubes This is a very basic introduction needed for the non initiated If you already know what vacuum tubes are and how they operate you can skip this chapter Chapter 3 Vacuum tubes as amplifiers discusses how vacuum tubes can be used to obtain an amplifier It introduces the concepts of operating conditions loadline biasing techniques and amplifier classes Chapter 4 Integrated push pull vacuum tube amplifier goes into the details of designing an integrated push pull vacuum tube amplifier It discusses the single ended and push pull configurations the various needed stages power phase split and input stages and global negative feedback Chapter 5 Power supply unit discusses how to build the power supply unit for a vacuum tube amplifier It introduces rectifier configurations and filters to reduce voltage ripple to have a quiet amplifier It explains how to estimate expected output DC voltage ripple and current delivered It also discusses how to design power supply for the fixed bias circuit and for the filaments of the vacuum tubes Finally Chapter 6 Step by step design of a push pull tube amplifier use all needed notions to design an entire integrated push pull vacuum tube amplifiers It discuss the design of the power stage the phase split and the input stage It discusses the design of the global negative feedback loop It also provides the design of the corresponding power supply unit Vacuum Tube and Guitar and Bass Amplifier Servicing Tino Dave Funk's Tube Amp Workbook Dave Funk, 2014-05-30 Most musicians would like to understand Zottola,1996-04 how their amplifiers work For reason to either get a better tone explain that tone to their serviceman prevent an amplifier from failing on stage perform a quick fix on the job do their own maintenance maybe even start their own repair or custom amp business This book is intended to provide an actual Workbook that can be opened up on your workbench and used to study service or modify tube amps The book is laid out in a cadence of schematic on top with the appropriate layout underneath This allows you to see both drawings at the same time It also means that some pages are intentionally left blank

so as to not break the cadence These pages can be used for note taking After all this book is meant to be used Contained in the chapters are reference pages for Jensen Speakers Fender Transformers and Accutronics Reverbs Valve Amplifiers Morgan Jones, 2011-10-14 Valve Amplifiers has been recognized as the most comprehensive guide to valve amplifier design analysis modification and maintenance. It provides a detailed presentation of the rudiments of electronics and valve design for engineers and non experts. The source also covers design principles and construction techniques to help end users build their own tool from scratch designs that work. The author's approach walks the reader through each step of designing and constructing starting with an overview of the essential working principles of valve amplifiers the simple and complex stages the process of linking the stages and completing the design. The book is comprised of seven chapters all of which include a DIY guide discussion of practical aspects. The text starts with familiarization of the fundamentals of electronics which are essential for designing and building valve amplifiers. Particular attention has been paid to providing solutions for questions that are commonly asked and faced by beginners in valve designing and construction Valve Amplifiers is a masterful hands on guide for both experts and novices who work with tube audio equipment and for electronic hobbyists audio engineers and audiophiles. The practical guide to analysis modification design construction and maintenance of valve amplifiers. The fully up to date approach to valve electronics. Essential reading for audio designers and music and electronics enthusiasts alike

Design and Construction of Tube Guitar Amplifiers Robert C. Megantz, 2009-08-13 A complete yet easy to understand technical description of tube guitar amplifiers intended for musicians and amplifier designers and builders Amplifier Techniques with Electron Tubes Rudolf Moers, 2010 The aim of this book is to give the reader useful knowledge about electron tube technology in the application of audio amplifiers including their power supplies for the design and DIY construction of these electron tube amplifiers This is much more than just building an electron tube amplifier from a schematic made from the design from someone else not only academic theory for scientific evidence but also a theoretical explanation of how the practice works No modern simulations but because you first understand the circuit calculations then you can work with your hands to build the circuit and last but not least if you have a multimeter a signal generator and an oscilloscope you can measure the circuit parameters yourself to see that theory and practice are very close Inside Tube Amps Dan Torres, 1998 Vacuum Tube Amplifier Basics El Jurich, 2025-03-15 This second edition of the book has much of the original book with the addition of a more detailed example of designing and building a vacuum tube amplifier There are 110 concise reference pages covering technical information that pertain to vacuum tube circuits Includes Ohm s law voltage current power and watts Explains capacitors series circuits parallel circuits voltage dividers reading circuit drawings plus other related information Principles of vacuum tube operation and power output are explained Also includes the functions of grids the effect of tube capacitance tube resistance heat dissipation bias and calculating voltage gain Vacuum tube and solid state power supply design is included The amplifier design example takes you through the steps of fabricating a traditional

chassis layout and designing a Class A stereo amplifier pictured on the book cover Calculating circuit component values is presented with examples High resolution images illustrate point to point wiring Working with electronics and vacuum tube circuits requires some math Circuit calculations in this book use various forms of addition subtraction multiplication and division Formulas are all solvable using a standard 12 digit calculator requires a square root key Project circuits with layout drawings include a line amplifier with 25 dB gain a turntable preamplifier a 6V6 6L6 Class A monoblock amplifier a 30 watt monoblock amplifier and a basic 5 watt guitar amplifier The 30 watt monoblock amplifier is designed for tube rolling using various types of output tubes How to Use, Calibrate, Repair and Upgrade Vacuum Tube Testers Igor S. Popovich, 2017-09-25 The only book exclusively dedicated to vacuum tube valve testers Design functionality calibration and modifications of testers by B K Hickok Triplett Mercury Sencore Weston Simpson AVO Taylor RCA Precise Precision Eico Jackson Sylvania Knight Heathkit Seco Sico Conar Metrix and other brands are covered in detail Vacuum Tubes Carl Gauss, 2018-07-13 Vacuum tube fundamental circuit design written for the novice interested in vacuum tube amplifier construction A brief concise book covering several factors of circuit design including bias requirements voltage gain requirements and power supply requirements To help understand circuit operation rather than use traditional schematic drawings pictorial illustrations are used In several sections circuit operation is demonstrated using illustrations along with a vacuum tube breadboard Experiments are used to correlate circuit design to actual working circuits Circuit calculations involving fundamental electronic formulas can be performed using a standard twelve digit calculator Examples of how to solve calculations are provided Basic electronic knowledge of voltage current and ohms law related to vacuum tube circuit design is included where appropriate The 70 pages of circuit design contain enough information to design high quality vacuum tube amplifier circuits The last few pages of the book have related information including how to use sound pressure levels to determine amplifier power required to produce desired loudness All about Vacuum Tube Guitar Amplifiers Gerald Weber, 2009 Book Explores all manufacturers and de mystifys the inner workings of tube amps All new material from the amp guru Gerald Weber Tons of empirical data that de mystify the inner workings of tube amps to help you get the most from your amps You will learn how tube amps work electronic concepts how different types of tubes work the anatomy of a gain stage how to resurrect a dormant tube amp how to do a cap job correctly modifications to preserve your amp how to voice an amp and tune the reverb how to build an amp recover a cabinet re grill a baffleboard how to buy a vintage amp and common wiring mistakes and idiosyncrasies found in vintage amps And you get a couple of hundred pages of Questions and Answers sectioned off into Fender Gibson Marshall Danelectro Silvertone Vox Other American Other British and Miscellaneous Topics You will learn the six dreaded tone killers and how to avoid them the top ten amp tone tips and how to fine tune your entire amp setup In short you will have the knowledge needed to squeeze your amp s performance from lame to insane The Audiophile's Project Sourcebook: 120 High-Performance Audio Electronics Projects G. Randy

Slone,2001-11-20 THE AUDIOPHILE S PROJECT SOURCEBOOK Build audio projects that produce great sound for far less than they cost in the store with audio hobbyists favorite writer Randy Slone In The Audiophile s Project Sourcebook Slone gives you Clear illustrated schematics and instructions for high quality high power electronic audio components that you can build at home Carefully constructed designs for virtually all standard high end audio projects backed by an author who answers his email 8 power amp designs that suit virtually any need Instructions for making your own inexpensive testing equipment Comprehensible explanations of the electronics at work in the projects you want to construct spiced with humor and insight into the electronics hobbyist s process Complete parts lists The Audiophile s Project Sourcebook is devoid of the hype superstition myths and expensive fanaticism often associated with high end audio systems It provides straightforward help in building and understanding top quality audio electronic projects that are based on solid science and produce fantastic sound THE PROJECTS YOU WANT FOR LESS Balanced input driver receiver circuits Signal conditioning techniques Voltage amplifiers Preamps for home and stage Tone controls Passive and active filters Parametric filters Graphic equalizers Bi amping and tri amping filters Headphone amplifiers Power amplifiers Speaker protection systems Clip detection circuits Power supplies Delay circuits Level indicators Homemade test equipment

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