

THE MOST COMPREHENSIVE MODERN D.I.Y. BOOK ON VACUUM TUBES

Igor S. Popovich

AUDIOPHILE VACUUM TUBE AMPLIFIERS

VOLUME
2

DESIGN
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CONSTRUCTION
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TESTING
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•
UPGRADING

Audiophile Vacuum Tube Amplifiers Design Construction Testing Repairing Upgrading Volume 2

G. Randy Slone



Audiophile Vacuum Tube Amplifiers Design Construction Testing Repairing Upgrading Volume 2:

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-and-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 loadline 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 &

Upgrading 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-and-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 loadline 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.

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High Fidelity News and Record Review ,1993 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 6GM7 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 COMMERCIAL BENCHMARKS TO YOUR OWN DESIGNS MEASUREMENTS VERSUS LISTENING AND OTHER AUDIO DESIGN DILEMMAS **Tube Guitar Amplifiers Volume 2** 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

Building Valve Amplifiers Morgan Jones,2013-11-07 Building Valve Amplifiers is a unique hands on guide for anyone working with tube audio equipment as an electronics hobbyist audiophile or audio engineer This 2nd Edition builds on the success of the first with technology and technique revisions throughout and significantly a major new self build project worked through step by step which puts into practice the principles and techniques introduced throughout the book Particular attention has been paid to answering questions commonly asked by newcomers to the world of the valve whether audio enthusiasts tackling their first build or more experienced amplifier designers seeking to learn about the design principles and trade offs of glass audio Safety considerations are always to the fore and the practical side of this book is reinforced by numerous clear illustrations throughout The only hands on approach to building valve and tube amps classic and modern with a minimum of theory Design construction fault finding and testing are all illustrated by step by step examples enabling readers to clearly understand the content and succeed in their own projects Includes a complete self build amplifier project putting into practice the key techniques introduced throughout the book

[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 guitar 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 they work

The TAB Guide to Vacuum Tube Audio: Understanding and Building Tube Amps Jerry C. 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 hobbyists

Design of an Integrated Push-Pull Tube Amplifier Made Easy Giuseppe Amato, 2018-08-30 This book is a beginner's guide 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

Audiophile Vacuum Tube Amplifiers, 2016

Amplifying with 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 *Vacuum Tube Amplifier Basics* EJ 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 *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 Biamping and triamping filters Headphone amplifiers Power amplifiers Speaker protection systems Clip detection circuits Power supplies Delay circuits Level indicators Homemade test equipment **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 Tube and Guitar and Bass Amplifier Servicing* Tino Zottola,1996-04 *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 **Valve Amplifiers** Morgan Jones,2003-08-28 Morgan Jones Valve Amplifiers has been widely recognised as the most complete guide to valve amplifier design modification analysis construction and maintenance written for over 30 years As such it is unique in presenting the essentials of hollow state electronics and valve amp design for engineers and enthusiasts in the familiar context of current best practice in electronic design using only currently available components The author s straightforward approach using as little maths as possible and lots of design knowhow makes this book ideal for those with a limited knowledge of the field as well as being the standard reference text for experts in valve audio and a wider audience of audio engineers facing design challenges involving valves Design principles and construction techniques are provided so readers can devise and build from scratch designs that actually work Morgan Jones takes the reader through each step in the process of design starting with a brief review of electronic fundamentals relevant to valve amplifiers simple stages compound stages linking stages together and finally complete designs Practical aspects including safety are addressed throughout The third edition includes a new chapter on distortion and many further new and expanded sections throughout the book including comparison of bias methods constant current sinks upper valve choice buffering and distortion shunt regulated push pull SRPP amplifier use of oscilloscopes and spectrum analysers valve cooling and heatsinks US envelope nomenclature and suffixes heater voltage versus applied current moving coil transformer source and load terminations 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 **High-Power Audio Amplifier Construction Manual** G. Randy Slone,1999-05-22 Design and build awesome audio amps Amateur and professional audiophiles alike can now design and construct superior quality amplifiers at a fraction of comparable retail prices with step by step instruction from the High Power audio Amplifier Construction Manual Randy Slone professional audio writer and electronics supply marketer delivers the nuts and bolts know how you need to optimize performance for any audio system from home entertainment to musical instrument to sound stage Build a few simple projects or delve into the physics of audio amplifier operation and design This easy to understand guide walks you through Building the optimum audio power supply Audio amplifier power supplies and construction Amplifier and loudspeaker protection methods Stability distortion and performance Audio amplifier cookbook designs Construction techniques Diagnostic equipment and testing procedures Output stage configurations classes and device types Crossover distortion physics Mirror image input stage topologies **Sound Improvement Secrets For**

Audiophiles Igor Popovich, 2021-09-16 BOOK DESCRIPTION Avoid the hit and miss approach and stop wasting money on overpriced high end products in the blind hope of sonic improvement Achieve the ultimate audio synergy and get more enjoyment from your audio system by making it as good sounding as possible Sound Improvement Secrets for Audiophiles will teach you how things work why some circuits designs and technologies sound the way they do and how to make them sound even better through simple modifications and improvements It is like having an audio and acoustic consultant by your side to guide you through optimizing and voicing your audio system and your listening room While relatively technical and in depth this practical manual goes way beyond a dozen quick tips and the simplistic advice you read elsewhere Instead the focus is on dozens of DIY projects case studies and examples of commercial audio components turntables preamplifiers amplifiers loudspeakers power supplies and acoustic treatments With over 400 photographs diagrams and illustrations Sound Improvement Secrets for Audiophiles makes it easy for you to understand and comprehend complex technical concepts and issues The author does not shy away from many controversial and hotly debated topics Tubes vs transistors objectivists vs subjectivists measurements vs listening and digital vs analog all of these are discussed in detail The money invested in this book would not even buy you a budget priced pair of cables it will prove to be one of the best financial investments you ever make Even if you implement only a few improvements from the hundreds described within its pages you will never look back

BOOK CONTENTS 1 WHY YOU SHOULD READ THIS BOOK AND HOW YOU WILL BENEFIT FROM IT 2 BEFORE YOU BUY AN AUDIO SYSTEM OR COMPONENT THINGS TO DO MISTAKES TO AVOID 3 WHAT DO WE LISTEN FOR AND WHAT DO WE ACTUALLY HEAR 4 CLEANING UP THE POWER SUPPLY TO REDUCE NOISE HUM AND INTERFERENCE 5 CABLES FUSES CONTACTS AND CONNECTIONS 6 UPGRADING FINE TUNING THE SOURCES OPEN REEL RECORDERS TURNTABLES PHONO STAGES AND CD PLAYERS 7 AUDIO AMPLIFIERS HOW THEY WORK AND HOW TO IMPROVE THEIR SOUND 8 HEADPHONES AND HEADPHONE AMPLIFIERS 9 LOUDSPEAKER TYPES TESTS AND IMPROVEMENTS 10 COMPONENT MATCHING AND AUDIO SYSTEM INTEGRATION ISSUES 11 LOUDSPEAKER POSITIONING 12 OPTIMIZING THE ACOUSTIC PERFORMANCE OF YOUR LISTENING ROOM 13 ACOUSTIC TREATMENTS 14 MINIMIZING UNWANTED VIBRATIONS OSCILLATIONS 15 TROUBLESHOOTING YOUR AUDIO SYSTEM THE AUTHOR Igor S Popovich is the author of Audiophile Vacuum Tube Amplifiers Volumes 1 2 and 3 and five other bestselling books on audio transformers tests measurements tube testers and other audio related topics An Australian audio designer with over 35 years of experience and a passionate life long audiophile he shares his vast know how with you in this unique and practical manual

Inside Tube Amps Dan Torres, 1998

Audiophile Vacuum Tube Amplifiers Design Construction Testing Repairing Upgrading Volume 2 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Audiophile Vacuum Tube Amplifiers Design Construction Testing Repairing Upgrading Volume 2**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Audiophile Vacuum Tube Amplifiers Design Construction Testing Repairing Upgrading Volume 2 Introduction

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