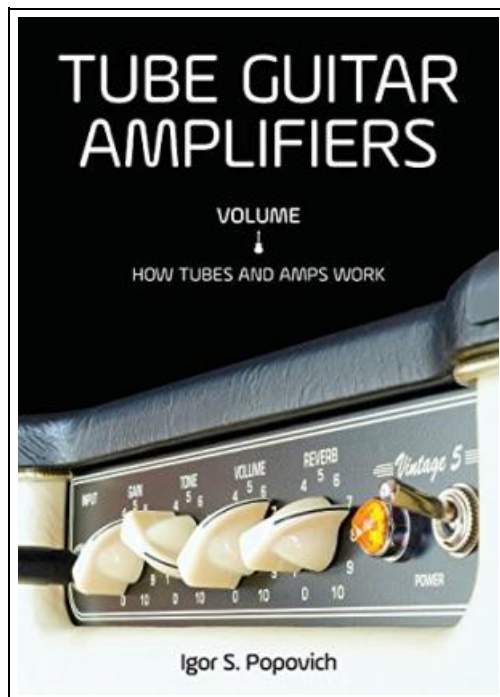


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TUBE GUITAR AMPLIFIERS VOLUME 1: HOW TUBES AMPS WORK (PAPERBACK)



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Career Professionals, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Volume 1 of the most complete and practical modern reference on tube guitar amplifiers The first three chapters of this unique book cover introductory topics such as basic electronic circuits and passive components (resistors, capacitors, inductors), the building blocks of tube amplifiers. Audio amplifiers are also investigated as black boxes, from the outside perspective, and important concepts such as spectra, gain, bandwidth and distortion are introduced. Chapters four to six explain operational principles behind vacuum tubes (diodes, triodes, tetrodes and pentodes), and their use as rectifiers and active amplification components in guitar amps. The rest of the book progresses through various stages of guitar amps, from input circuits and preamplifier stages, through tone control circuits and analog effects, to output or power stages. After the in-depth coverage of tube power supplies, single-ended output stages (triode, pentode and ultralinear) are covered first, followed by phase inverters and push-pull circuits. Various types of negative feedback are explained, together with their benefits and drawbacks. The associated controls such as Presence, Resonance and Texture(TM) are also discussed, using Peavey ValveKing 212 amp as a case study. Despite claims by their manufacturers, many modern guitar amps aren t all tube at all, but hybrid designs. Most have a single tube in preamp stages to color the sound, and a cheap solid state output stage (usually using integrated circuits). Others take the opposite approach, choosing semiconductor preamp stages and a tubed power stage. For that reason solid state (semiconductor) components and amplifiers are covered here briefly, together with two examples of hybrid amps. 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....



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