

# GUITAR SETUP GUIDE

**EASY**



# Electric Guitar Setups

**Dan Erlewine**



## **Electric Guitar Setups:**

**How to Setup Your Guitar Like a Pro** Jonny Blackwood, 2013-03-12 Everything you need to start confidently working on your own guitars is right here Learn how to do great guitar setups time and time again with this easy to follow step by step manual With expert tips clear instruction and over 260 photos you will gain the understanding of how to fine tune any guitar to play its best with measurability and precision Use the included cut out tool templates to broaden your skills Makes an excellent starter book or reference for budding professionals Now updated and expanded with additional content including a section on restringing neck shimming scale length determination and new images Included in the book An 8 step method for electric acoustic bass guitar setups How to adjust neck relief bow for optimum playability How to adjust string height for your playing style and guitar type How to file nut slots adjust pickup height and set the intonation accurately How to adjust Fender style tremolo s Gibson hard tails Floyd Rose and other floating bridges How to adjust the saddle on your acoustic steel string or nylon string guitar Manufacturer s setup specs for Fender Gibson Ibanez Jackson Gretsch and others Exclusive setup specifications from the author s best playing guitars basses Cut out templates for radius gauges under string radius gauges an action ruler A handy measurement conversion chart more From your friends at [www.LearnGuitarSetups.com](http://www.LearnGuitarSetups.com) and the Guitar Setup Pro App What to expect If you play electric guitar acoustic guitar classical guitar or even play bass guitar you can learn guitar set up and maintenance for yourself with this top selling guitar repair book After years of successful workshops and group guitar setup classes led by the Canadian guitar tech educator Jonny Blackwood this guitar setup guide has been tweaked and refined to simplistic perfection in keeping true to the testament that less sometimes is more After all there are some excellent in depth guitar repair luthier books on the market but that s not what you re after when you just want to lower the string height adjust the truss rod and or set the intonation This book is written for beginners as an introduction to guitar setup and maintenance for those who cannot attend our guitar setup classes in person and for those who want to understand their instrument inside and out You will learn the methods of true pro guitar setups and the specifications used on numerous styles of guitars The highlights in this book are simplicity clear instruction lots of photographs and lots of examples specifications to try on different kinds of guitars Use this book to gain an edge and develop your skills with a great foundation Use it for General guitar maintenance Electric guitar setups Acoustic guitar setups Classical guitar setups Bass guitar setups These are some examples of the guitar setup tools you will require to do the procedures outlined in the book guitar capo guitar tuner guitar setup gauge guitar setup ruler guitar setup straight edge optional guitar setup tool kit optional guitar setup mat optional under string radius gauges optional Books available from the author paperback and digital editions **How to Setup Your Guitar Like A Pro An Easy Guide for Beginners** **How to Build Setup Guitar Kits like a Pro An Easy Guide for Bolt on Neck Guitars** **How to Start and Run a Successful Guitar Repair Business** **Practical Tips for the New Entrepreneur** **Electric Guitar Setups** Hideo Kamimoto, 1994 The ins and outs of today s

elaborate guitar hardware are examined in this book with complete instructions on adjusting and tweaking your electric guitar setup It serves as a guide to getting the best sound and feel from the electric or acoustic electric guitar Over 120 charts and illustrations will help you in achieving that perfect sound     **Guitar Setup, Maintenance & Repair** John Levan,2011-02-24 This guide will use photographs diagrams and sketches made by the author and some provided by various manufacturers to teach how to clean condition adjust the action and properly intonate your acoustic guitar as well as John s trade secrets on hand carving bone nuts and bridge saddles wiring and fretwork John has also included a chapter on identifying and diagnosing problem guitars It even includes a forward written by Bob Taylor of Taylor Guitars This book is perfect to teach a beginner or a reference for the guitar repair professional     **Electric Guitars** James Collins,2024-04-22 This practical guide considers everything you need to know from the instrument s initial set up through to maintenance and repairs An invaluable resource for beginners who want to learn to set up and look after their guitars to aspiring and professional touring techs who want to work on other people s guitars     **How to Make Your Electric Guitar Play Great!** Dan Erlewine,2012-07 New in this edition     *How to Build and Setup Guitar Kits like a Pro* Jonny Blackwood,2016-06-26 Part of Jonny Blackwood s Easy Guide Series How to Build and Setup Guitar Kits like a Pro is a clear concise step by step manual written for those with little guitar building experience With simple directions and over 130 photos you will gain the understanding needed to assemble and setup bolt on guitar kits with great results Included in the book A 9 step method on assembling bolt on style guitars Tips and tricks to save you time and headaches Guidance on sanding finishing Proper soldering technique explained Scale length explained Guitar electronics explained How to effectively shield the instrument Popular wiring modification suggestions Links to online wiring and setup methods from Fender and others Simple setup instructions for strat and tele style guitars How to restring properly How to adjust truss rods for optimal neck bow How to shim necks and adjust neck tilt How to adjust bridge angle on tremolo equipped guitars How to adjust intonation How to file nut slots And more     *The Guitar Player Repair Guide* Dan Erlewine,2007-12 Covers set up maintenance tuners acoustic adjustments nut replacement fret dressing refretting guitar electronics finish application and repair and useful tools

FAQ: Electric Guitar Care and Setup John LeVan,2010-10-07 Setting up and taking care of your electric guitar has never been easier This FAQ books shows you how to properly clean and care for your guitar Also covered are adjusting the action and intonation as well as working with bridges saddles and nuts Many photographs diagrams and illustrations are used to help you keep your guitar in top condition     Guitar Shop Series: Setup and Maintenance John Carruthers, Learn what every guitarist needs to know about caring for his or her instrument This 48 page book covers the proper way of changing a string setting the action reslotting the nut proper tuning techniques maintaining the finish adjusting the neck and much more Loads of photographs make the instructions easy to follow A book every guitarist should own     **Guitar Repair Masterclass: A Comprehensive Guide to Maintaining and Fixing Your Acoustic and Electric Guitars** Pasquale De Marco,2025-07-25

Embark on a journey to become a skilled guitar repair technician with our comprehensive guide **Guitar Repair Masterclass**. This book is your ultimate resource for maintaining, troubleshooting, and repairing your acoustic and electric guitars, empowering you to keep your prized instruments in pristine condition and sounding their best. Whether you're a seasoned pro or a budding enthusiast, this book is tailored to meet your needs. With clear and concise instructions coupled with expert insights, you'll delve into the intricacies of guitar construction, electrical systems, and repair techniques. From routine maintenance to advanced troubleshooting, this book covers it all, equipping you with the knowledge and skills to confidently handle any guitar-related issue. Throughout this book, you'll explore the inner workings of your guitar, learning about the essential components that make up its heart, including strings, tuning pegs, nut, bridge, neck, and soundboard. Delving into the electrical aspects, you'll gain a deep understanding of pickups, controls, wiring, soldering, and shielding, empowering you to diagnose and resolve electrical issues with ease. For those seeking to enhance their guitars' performance and aesthetics, we'll delve into the art of customization and modification. Discover the secrets of pickup upgrades, control modifications, body and neck shaping, paint and finish customization, and hardware replacement, unlocking endless possibilities to tailor your guitar to your unique playing style and preferences. Beyond the technical aspects, this book also emphasizes the importance of proper maintenance and care. You'll learn the best practices for cleaning and polishing your guitar, changing strings, caring for frets, adjusting the truss rod, and storing your instrument correctly, ensuring its longevity and optimal performance. As you progress through this book, you'll not only acquire practical repair skills but also develop a deeper appreciation for the craftsmanship and artistry that goes into guitar making. You'll gain insights into the ethical considerations involved in guitar repair, the role of technology in modern repair techniques, and the importance of preserving the heritage and legacy of these cherished instruments. So pick up your tools, embrace the spirit of learning and discovery, and let's embark on this exciting journey to master the art of guitar repair. If you like this book, write a review: [Complete Guitar Repair](#) Hideo Kamimoto, 1997-11-14. Absolutely everything on the repair, set up, restoration, and construction of acoustic and electric guitars. Hundreds of illustrations. A must for every true guitarist. **Complete Guitar Care & Maintenance** Jonny Blackwood, 2020-04-05. Everything you need to maintain, set up, and protect your guitar. Cleaning, Restringing, Setups, Adjustments, Care, Storage, Minor Repairs. **Complete Guitar Care Maintenance: The Ultimate Owner's Guide** is the essential care guide for guitar owners everywhere. Filled with over 170 pages of step-by-step instruction, 300 images and diagrams, and a plethora of exclusively derived specifications and manufacturers' recommendations, you will have everything you need to maintain any guitar, no matter what your experience level. Get the low down on instrument cleaning and preservation. Improve the performance and sound of your guitar with simple adjustments. Take your setup skills to the next level with precision neck adjustments, string height adjustments, bridge saddle and nut pickup height adjustments, intonation, and more. Do minor repairs, fix electronics, and other common issues with total confidence. Learn about guitar care such as humidity and storage. Use the included cut

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**Muzician How to Tune the Guitar for Absolute Beginners**

Muzician.com, Brett Duncan, 2022-09-09 Contains a wealth of information to assist with the tuning of the Guitar Covers both simple and advanced tuning methods along with valuable information on choosing and fitting strings for all types of Guitars as well as useful setup and maintenance tips

*How to Start and Run a Successful Guitar Repair Business* Jonny Blackwood, 2017-02-01 Get the inside track on a successful guitar repair guitar building and or custom guitar shop business Save yourself time money and frustration when starting up your own business with this helpful guide book that offers key insider tips and a thorough overview of what to expect in the business written by an industry veteran Don t go into business without reading this book first

**Alfred's Teach Yourself Guitar Repair & Maintenance** John Carruthers, 2005-05-03

John Carruthers legendary guitar builder and repair guru to the stars has teamed up with Alfred Music to produce this ultimate beginner s guide to guitar repair and maintenance Comprehensive step by step instructions and close up shots clarify how to set the action for ultimate playability adjust for bulletproof intonation and keep any guitar in top condition for a lifetime Also includes steps on setting up and adjusting Floyd Rose tremolo systems soldering and maintaining electronics the proper way to remove and install strings on both standard guitars and Floyd Rose systems and exact specs for the action nut action and truss rod adjustments of electric guitars acoustics and 4 and 5 string basses

**Progressive How to Tune a Guitar** Muzician.com, Brett Duncan, 2023-03-24 For beginner guitarists Covers both simple and advanced tuning methods Discusses choosing and fitting strings for all types of guitars as well as setup and maintenance tips

**Recording Tips for Engineers** Tim Crich, 2012-09-10 Get ahead in the business be the engineer everyone wants to hire achieve success with the very best recordings Recording Tips for Engineers provides the knowledge you need to rise to the top From years of experience working with big name rock stars including The Rolling Stones Bob Dylan John Lennon KISS Billy Joel U2 David

Bowie Bon Jovi Ozzy Cher Bryan Adams Tuff Beans Tim Crich shares his expertise and gives you all the essential insider tips and short cuts Great for engineers of all levels this guide is packed with simple and practical advice using real life studio situations The bulleted lists and clear illustrations will save you valuable time and allow for fast in session reference Includes Tips on proper microphone choice setup and placement Full sections on equalization and compression methods Guidance on recording drums guitars and vocals Advice on creating professional mixes Best ways to take control of your recording environment

**Electric Guitar Repair** Will Kelly,2014-11-15 The ultimate full color guide for guitarists looking to maintain and repair their instruments In Electric Guitar Repair acclaimed guitar builder and Vintage Guitar magazine columnist Will Kelly imparts decades of know how providing a comprehensive how to guide for electric guitar enthusiasts who want to keep their instruments in top playing condition Approaching the topic in an organic fashion Kelly author of Voyageur Press How to Build Electric Guitars begins by showing that with a relatively modest toolbox anyone from a stone cold beginner to a seasoned gigging musician can keep his or her growing fleet of electric guitars in tip top form Applying his own hard earned knowledge to solidbodies and hollowbodies across all makes and vintages Kelly moves on to address the guitar system by system working his way from the mysteries of the neck including truss rods and fretwork through the hardware tuners pickguards and more the body finishes electronics pickups pots and wiring and finally on to the setup action and intonation Each procedure is illustrated with a series of specially commissioned full color step by step photographs designed to help take the guesswork out of routine maintenance and repairs Including an exhaustive list of suppliers and resources the result is the most expansive guide to electric guitar maintenance available to today s guitarist

**Guitar All-in-One For Dummies** Hal Leonard Corporation,Mark Phillips,Jon Chappell,Desi Serna,2020-10-08 A one stop resource to the essentials of owning and playing the guitar If you ve just bought a guitar or you ve had one for a while you probably know it takes some time and effort to learn how to play the popular instrument There s so much to know about owning maintaining and playing a guitar Where do you even begin In Guitar All in One For Dummies a team of expert guitarists and music teachers shows you the essentials you need to know about owning and playing a guitar From picking your first notes to exploring music theory and composition maintaining your gear and diving into the specifics of genres like blues and rock this book is a comprehensive and practical goldmine of indispensable info Created for the budding guitarist who wants all their lessons and advice in one place the book will show you how to Maintain tune and string your guitar as well as decipher music notation and guitar tablature Understand guitar theory sounds and techniques to help you learn new songs and add your style to classic tunes Practice several popular genres of guitar music including blues rock and classical Access accompanying online video and audio instructional resources that demonstrate the lessons you find in the book Perfect for guitar players at any skill level Guitar All in One For Dummies is a must have resource for anyone who wants to get the most out of their own guitar and make great music

**Hal Leonard Guitar Method - Setup & Maintenance** Chad Johnson,2011-08-01 Guitar

Method Here s your complete guide to getting your guitars to play and sound their best Step by step instructions and photos teach how to adjust the action truss rod bridge saddles nut intonation and more on electric guitars and steel string acoustic guitars Basic electronic repairs are covered as well This book will get you started on the road to becoming your own guitar repairman



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### **Electric Guitar Setups Introduction**

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having some particular width

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