



### **FOREWORD**

A Fender Custom Shop instrument is extraordinary. You know it when you play one—it's definitely more than the sum of its parts. It's filled with intangible, electrifying elements that add a new dimension to your playing experience. It's as if the instrument itself is imbued with history, alive with the spirit of the place where it was built and the devotion of those who crafted it.

The Custom Shop is home to Fender's most skilled and talented builders. It's a bustling, noisy and creatively volcanic place that re-earns its nickname—the Dream Factory—every day. Custom Shop builders are completely dedicated to their art—part craftsman, part artist, part music fan and, more often than not, part mad scientist. They're the best at what they do, and they pour all of their passion, hard-earned knowledge and skill into every instrument they build. It's no ordinary place, and the creations that come from it are no ordinary instruments. Welcome to the Fender Custom Shop.

For players who wish to create a completely custom instrument—anything from a humbucking pickup-equipped banjo to a custom-engraved aluminum-bodied Strat®—we offer Masterbuilt, a singular experience working one-on-one with one of our Master Builders. Custom-Built is for those prefer to start with one of our time-honored models and personalize the specifications to meet your specific needs. Use this guide to design your very own Masterbuilt or Custom-Built Fender guitar and make your dreams come true.

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All Fender Custom Shop instruments are expertly crafted according to exact order specifications and arrive free of defects. Those instruments not abiding by this policy will be repaired, modified or replaced by us at no cost to you. Consult your local retailer, distributor or the Custom Care™ website (customcare.fender.com) for details.

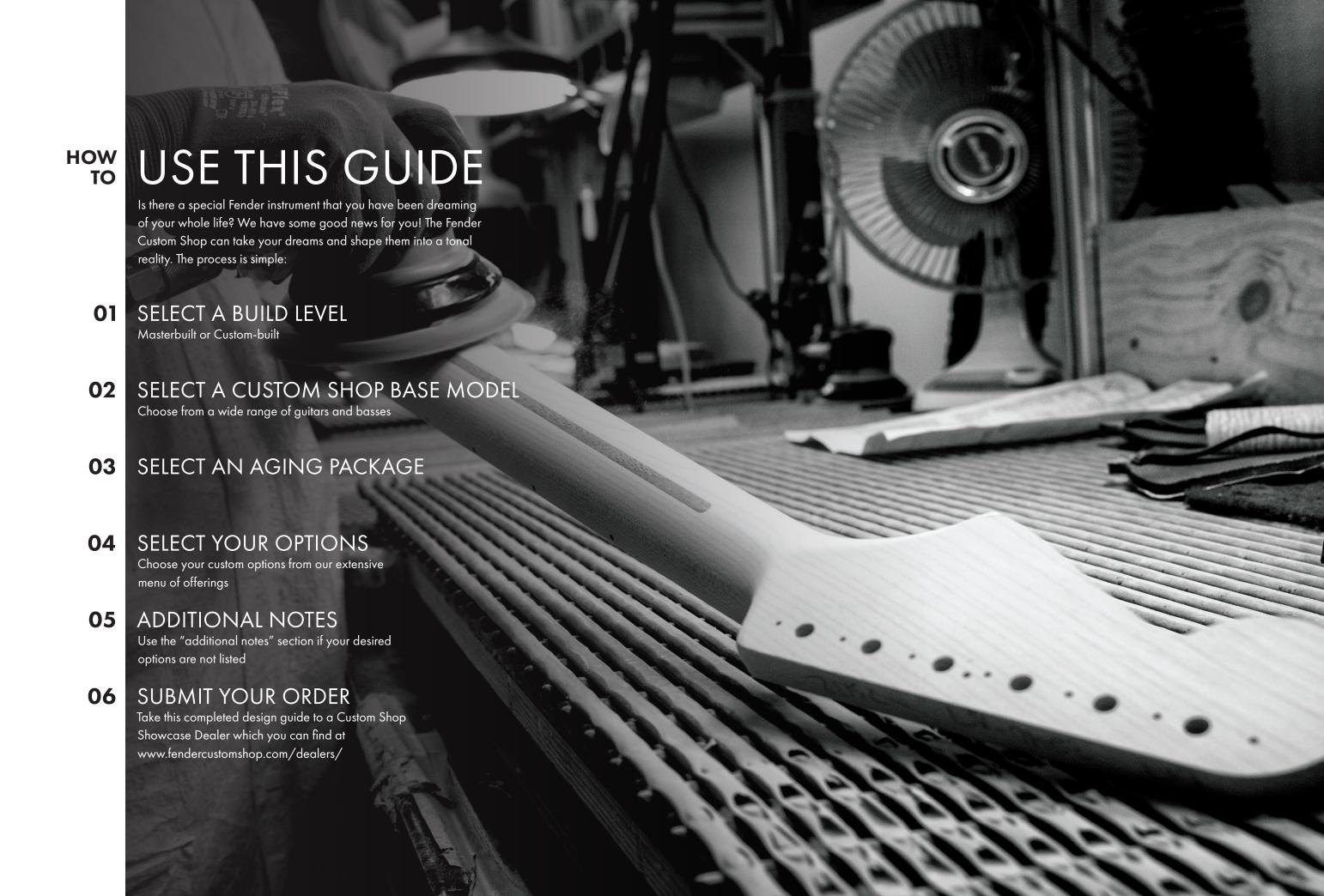
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All colors, features and specifications are subject to change

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## MASTERBUILT

In every art form there are those who have mastered their craft so thoroughly, through years of training and experience, their work routinely commands extra acclaim and admiration, not to mention outright awe. These astonishing artisans are the Master Builders of the Fender Custom Shop; a select group of the most talented builders recognized around the world for their matchless skill, limitless imagination and utter devotion to their art.

Crafting a guitar with a Custom Shop Master Builder is the ultimate artistic partnership—simply put, no idea is too crazy and no job too large or too small. They'll walk you through everything—body design, neck shape, tonewoods, pickups, hardware and more—to give you the look, feel and sound that you're searching for. From start to finish the Master Builder will personally ensure that each guitar is built with the highest possible quality and to your exact specifications. Additionally, it's about more than just specifications, it's about making the instrument of your dreams a concrete reality.

### MASTER BUILDERS

Imagine the greatest artists in history gathered under one roof; Michelangelo, DaVinci, Picasso and Dali working next to each other, sharing pigments, knowledge and expertise. The Fender Custom Shop is exactly that, the world's most esteemed luthiers gathered together to create peerless instruments that are astounding works of art—the Master Builders. They are known the world over for their skill and have built instruments for Jeff Beck, Ritchie Blackmore, Eric Clapton, Dick Dale, Mike Dirnt, Bob Dylan, Robben Ford, Buddy Guy, Merle Haggard, Reggie Hamilton, Mark Hoppus, John 5, Keith Richards, Sting and U2... just to name a few!



**DALE WILSON** 



Dale Wilson arrived at Fender in 2003, joined the Custom Shop in 2005 and became a Master Builder in 2011. Building guitars has been a driving passion for the California native since childhood. "Ever since I can remember, I've always loved guitars," he said. "I didn't dream of being a rock star; I dreamt of building the ultimate guitar. I was equally enthralled with the guitars just as much as I was with

Woodworking runs in the Wilson family, and the requisite Custom Shop zeal for outstanding craftsmanship has long been part of Dale's DNA. He did repair work and mods in a small guitar shop right out of high school in the late 1980s; subsequently, he moved on to stints at Dobro and Rickenbacker before arriving at Fender, where he worked on Guild, Gretsch and Benedetto guitars before beginning his apprenticeship with various Custom Shop Master Builders.

the players."

He enjoys calling upon his extensive and varied experience as a craftsman to create highly distinctive guitars such as the Resophonic Thinline Telecaster®. Wilson also built five beautiful custom guitars for the January 2011 NAMM Show while still an apprentice and was asked to signed the back of the headstocks, garnering him his Master Builder status.

#### **PAUL WALLER**

Paul Waller is a Southern California native with woodworking and luthiery in his blood. He built his first guitar at age 14 in his high school woodshop, joined a cabinet shop right out of high school and, after a stint at a small Southern California guitar maker, enrolled at the acclaimed Roberto-Venn School of Luthiery in Phoenix, from which he graduated in spring of 2000.

Waller joined Fender in 2003. He spent two years working closely with master archtop craftsman Bob Benedetto, and became steeped in the many facets of building techniques from all the Custom Shop's Master Builders. After an extensive seven-year apprenticeship, Waller became a Master Builder in 2010.

His Fender Custom Shop work includes bass guitars for U2's Adam Clayton, a custom Thinline Telecaster for U2 vocalist Bono, Telecaster guitars for the Rolling Stones' Keith Richards and co-work on a Stratocaster for fellow Stones guitarist Ronnie Wood, Stratocaster guitars for Buddy Guy, the Nile Rodgers "Hitmaker" Stratocaster, a custom double-neck Jazzmaster for Queens Of the Stone Age guitarist Troy Van Leeuwen and the George Harrison Tribute Rosewood Telecaster.

#### **JASON SMITH**

A Custom Shop veteran and son of longtime Fender R&D legend Dan Smith, Jason Smith grew up on Fender — "It has always been in my family," he said, "And I was always extremely interested in everything my father did."

Born in Rochester, N.Y., and raised in California, Smith remembers meeting guitar greats from about age 5 on through his father's work with Fender—Eric Clapton, Yngwie Malmsteen, Jeff Beck and Robben Ford, to name only a few. He went to his first big rock concert at age six—Rush—and remembers going backstage with his dad and meeting Geddy Lee after the show. Before he was even in his teens, Smith was going to see Pink Floyd, ZZ Top and many other major artists.

Rock music and Fender are part of Smith's DNA. He joined the Fender Custom Shop in 1995 and in 2006 completed a five -year apprenticeship under acclaimed Senior Master Builder John English. Among many diverse projects with English, Smith worked on a pair of double-neck Stratocaster guitars for Stone Temple Pilots guitarist Dean DeLeo. He has since crafted fine instruments for players and acts including John 5, Michael Landau, Flea, Josh Klinghoffer, Steve Harris, Reggie Hamilton, Linkin Park, Kenny Wayne Shepherd, Neon Trees and many others.

#### **TODD KRAUSE**



Ith trans

Todd Krause has built exquisitely crafted custom instruments for many of the world's greatest artists, including Jeff Beck, Eric Clapton, Bob Dylan, David Gilmour, Robbie Robertson, Kenny Wayne Shepherd, Robin Trower, Roger Waters and many others.

His guitar-building apprenticeship began in early 1981 at Jackson/Charvel guitars. Krause arrived at Fender in 1991 and steadily rose through several roles, including one-off instrument builder, R&D model maker, and woodworking machinist. He became a Custom Shop Master Builder in 1997 and has created countless distinctive instruments, all of which embody his personal design philosophy: "Form and function are the biggest part of it," he said. "It's about the way an instrument sounds and feels. It has to look cool, and it has to compel you to play."



#### **YURIY SHISHKOV**

From handcrafting many of his own woodworking tools to showcasing his worldclass luthier skills and custom inlay work, Yuriy Shishkov is truly one of the last of the renaissance guitar builders. It was in the small confines of a root cellar in his hometown of Gomel in the former Soviet Union that Shishkov got his start building guitars for friends and colleagues.

When he arrived in the United States in 1990, Shishkov settled in the Chicago area and collaborated with a range of top artists, including late shredder Dimebag Darrel, Jimmy Page and Robert Plant, Nuno Bettencourt and Paul Stanley of Kiss. Shishkov joined the Fender Custom Shop's Master Builder team in 2000, and continues to craft truly magnificent instruments featuring exquisite detail and inlay work as the Fender Custom Shop's Principal Master Builder.





Greg Fessler came to the Fender Custom Shop in 1990, working his way up through the ranks as an apprentice. He assisted with the Robben Ford signature line of guitars, eventually becoming the sole builder of those instruments and, later, Ford's personal builder. Fessler has built one-off Stratocaster and Telecaster models for a host of players, including Joe Bonnamasa, Jeff Healey, Hank Marvin, John Mayer, Rhonda Smith, Neil Schon and Pete Wentz, to name a few.

Fessler's remarkable abilities as a Master Builder have earned him accolades from many Fender artists and from discerning customers worldwide. His meticulous attention to detail is exemplified in every instrument he creates, each of which is a perfect example of the intense commitment it takes to earn the title of Master Builder.



#### **RON THORN**

Ron Thorn brings his decades of expertise in guitar luthiery, namely inlay work, to The Fender Custom Shop. Thorn's relationship with the Custom Shop team began with his inlay business, Thorn Inlay—which has been the sole inlay provider for the Fender Custom Shop since the mid-90s. He's also built more than 800 custom instruments under the name Thorn Guitars. Thorn is among the first to assume the title Principal Master Builder—one of the highest honors in the Fender Custom Shop and the guitar building community.

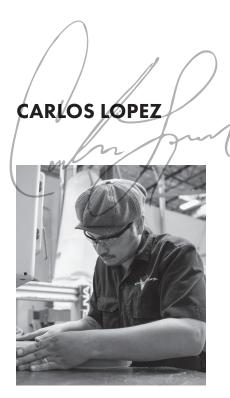


Like Fender itself, Dennis Galuszka is a Southern California native. Combining his dual passions for music and woodworking, he began building high-end acoustic guitars during his 13 years as a cabinetmaker. As a working drummer, it was a 1999 audition with one of the Fender Master Builders that led to a job interview and a new kind of steady gig—as an apprentice at the Fender Custom Shop.

After only eight months there, Galuszka was promoted to Master Builder. He has since built finely crafted instruments for influential players including Paul McCartney, Andy Summers, Johnny Marr, Patrick Stump, Mike Dirnt, Sting and many others. He has lent his expertise to a number of truly distinctive instruments, including double-neck guitars and unusual takes on classic Fender designs along with several artist models. "It's all about the feel and sound of an instrument," Galuszka said. "Those things are number one with me, above everything else."



TEP 1 : BUILD LEVEL



Carlos Lopez received his first electric guitar – an American Standard Stratocaster – as a teenager, and hasn't looked back since. The East Los Angeles native graduated from the Musician's Institute Guitar Craft program in 2006 and was hired by Fender mere months later as an assembly builder. Promoted to the Custom Shop in 2007, he spent the next eight years in the Team Built division, honing his Fender chops and assisting Master Builders on various projects.

Lopez became an Apprentice Master Builder under Todd Krause in 2017, assisting with guitars for Eric Clapton, Jeff Beck, Robbie Robertson, Kenny Wayne Shepherd, Robin Trower and others. He has also helped craft an array of distinctive Fender creations, including a stunning '69 Tele Relic in Green Tinted Ice Blue Metallic and, alongside Custom Shop Master Builder Scott Buehl, a transparent acrylic Stratocaster played by Grammywinning artist Gabriella "H.E.R." Wilson at the 2019 Grammy awards ceremony.



#### **KYLE MCMILLIN**

Kyle McMillin brings 15 years of musical instrument experience to the Fender Custom Shop. McMillin recently finished a five-year apprenticeship under Principal Master Builder Yuriy Shishkov—working on nearly 1,000 guitars while learning from the esteemed builder. As a newlyminted Master Builder, McMillin is now part of a team of the finest guitar builders—the Fender Custom Shop.

#### **VINCENT VAN TRIGT**



Originally from the Netherlands, Vincent moved to California in 2005 and began working for Fender immediately. After wearing a variety of hats in different departments, he started in the Custom Shop in 2012.

A 2-year assistant role with Stephen Stern at the Gretsch Custom Shop was followed by a 5-year apprenticeship with John Cruz. During which he worked on many prestigious guitars, including the replica of Gary Moore's '61 Stratocaster, a 30-piece run of the Jimmie and Stevie Ray Vaughan 30th anniversary Stratocasters, and most recently the Phil Lynott Precision Bass.





## BUILD LEVEL: CUSTOM BUILT

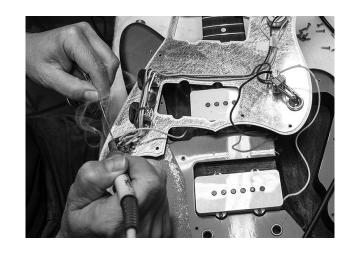
Your dreams are what make the Fender Custom Shop the reality that it is today. From its inception in 1987, the Custom Shop has grown from two builders to today's more than 50 artisans—a veteran band of builders, each a specialist dedicated to their own area of expertise—working together to build your ideal Fender to your exact specifications. From neck shaping and fretwork to finishing and aging—every step of creation—each Custom Shop craftsperson brings years of hard-earned skill and dedication to bear on your custom-built guitar with one goal in mind—to create an instrument and playing experience that can only come from the Fender Custom Shop.

A Fender Custom-Built guitar lets you define your ideal instrument. Begin with one of our base models and choose from our vast selection of options to customize it as little or as much as you want to meet your personal needs, aesthetic taste and playing style.

Whatever shape your dream may be, our luthiers stand ready to craft an instrument that will unlock your utmost creativity and self-expression. Their passion is bringing your dreams to reality, to create the ultimate instrument—one personally customized exclusively for you.















### SELECT A **BASE MODEL**

Each base model includes specifications listed as period accurate but can be customized based on the player's playing style and taste.

#### **STRATOCASTER** BASE MODELS

#### 1955 STRATOCASTER

SHOWN IN 2-COLOR SUNBURST



**BODY WOOD BODY FINISH** NITROCELLULOSE LACQUER **NECK WOOD** MAPLE **NECK SHAPE** '55 "U" FINGERBOARD 1-PIECE MAPLE 7.25" VINTAGE BLACK MICARTA - WIDE SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME HARDWARE

VINTAGE SYNCHRONIZED TREMOLO 1-PLY WHITE VINTAGE STRAT W/ 3-WAY SWITCH

FCS 1950S STRAT

#### 1956 **STRATOCASTER**

SHOWN IN WHITE-BLONDE

**BODY WOOD BODY FINISH NECK WOOD NECK SHAPE** FINGERBOARD RADIUS FRET SIZE **FACE DOTS** NUT **TUNERS** HARDWARE BRIDGE PICKGUARD WIRING **PICKUPS** 

ALDER NITROCELLULOSE LACQUER MAPLE 10/56 "V" 1-PIECE MAPLE 7.25" VINTAGE

BLACK MICARTA - WIDE SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME

VINTAGE SYNCHRONIZED TREMOLO 1-PLY WHITE

VINTAGE STRAT W/ 3-WAY SWITCH FCS 1950S STRAT

#### 1960 STRATOCASTER

SHOWN IN DAKOTA RED



NITROCELLULOSE LACQUER MAPLE '60S OVAL "C" SLAB ROSEWOOD 7.25" VINTAGE CLAY - WIDE SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE SYNCHRONIZED TREMOLO 3-PLY WHITE VINTAGE STRAT W/ 3-WAY SWITCH FCS 1960S STRAT

#### 1963 **STRATOCASTER** SHOWN IN 3-COLOR SUNBURST



ALDER NITROCELLULOSE LACQUER MAPLE 60S OVAL "C" ROUND-LAM ROSEWOOD 7.25" VINTAGE CLAY - NARROW SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE SYNCHRONIZED TREMOLO

3-PLY WHITE VINTAGE STRAT W/ 3-WAY SWITCH FCS 1960S STRAT

#### 1965 **STRATOCASTER**

SHOWN IN AZTEC GOLD



ALDER NITROCELLULOSE LACQUER MAPIF

'65 "C"

7.25"

VINTAGE

MICARTA

3-PLY WHITE

ROUND-LAM ROSEWOOD

PEARL - NARROW SPACING

FENDER GOTOH VINTAGE

VINTAGE SYNCHRONIZED TREMOLO

VINTAGE STRAT W/ 3-WAY SWITCH

NICKEL / CHROME

**NECK WOOD NECK SHAPE** FINGERBOARD

FCS 1965 STRAT

#### 1969 **STRATOCASTER**

SHOWN IN SONIC BLUE



**BODY WOOD** ALDER **BODY FINISH NECK WOOD NECK SHAPE** FINGERBOARD 7.25"

RADIUS FRET SIZE FACE DOTS NUT **TUNERS** 

HARDWARE BRIDGE PICKGUARD WIRING **PICKUPS** 

NITROCELLULOSE LACQUER MAPLE - URETHANE FINISH '69 "C" ROUND-LAM ROSEWOOD OR MAPLE

> VINTAGE PEARL WHITE OR BLACK

MICARTA SCHALLER "F" NICKEL / CHROME

VINTAGE SYNCHRONIZED TREMOLO 3-PLY WHITE VINTAGE STRAT W/ 3-WAY SWITCH

FCS 1969 STRAT

#### **TELECASTER** BASE MODELS

#### 1951 **NOCASTER**

SHOWN IN HONEY BLONDE



NITROCELLULOSE LACQUER MAPLE NOCASTER "U"

1-PIECE MAPLE 7.25" F VINTAGE BLACK MICARTA - NARROW SPACING

MICARTA FENDER GOTOH VINTAGE

NICKEL / CHROME VINTAGE WITH BRASS SADDLES 1-PLY BLACK

VINTAGE TELE W/ 3-WAY SWITCH

FCS 1951 NOCASTER

#### 1952 TELECASTER

SHOWN IN 2-COLOR SUNBURST



NITROCELLULOSE LACQUER MAPIF '52 "U" 1-PIECE MAPLE 7 25" VINTAGE BLACK MICARTA - WIDE SPACING

FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE WITH BRASS SADDLES

1-PLY BLACK

MICARTA

VINTAGE TELE W/ 3-WAY SWITCH FCS 1951 NOCASTER

#### ELITE STRATOCASTER

SHOWN IN SURF PEARL

BODY WOOD



AIDFR

NITROCELLULOSE LACQUER AAA FLAME MAPLE MODERN "C TO D"

1-PIECE ROSEWOOD OR 1-PIECE MAPLE

9 5" - 14" MEDIUM JUMBO MOP/BLACK BONE LACKING

N4 NOISELESS

CHROME **CUSTOM CLASSIC** 3-PLY PARCHMENT MODERN



#### 1960 TELECASTER

SHOWN IN WHITE BLONDE

ALDER NITROCELLULOSE LACQUER MAPLE '60S OVAL "C" SLAB ROSEWOOD 7.25" VINTAGE CLAY - NARROW SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE WITH THREADED SADDLES 3-PLY WHITE VINTAGE TELE W / 3-WAY SWITCH FCS '60 - '63 TELECASTER

#### 1960 TELECASTER CUSTOM

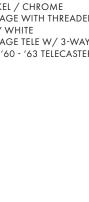
SHOWN IN BLACK



DOUBLE-BOUND ALDER NITROCELLULOSE LACQUER MAPLE | '60S OVAL "C" SLAB ROSEWOOD 725" VINTAGE CLAY MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME

VINTAGE WITH THREADED SADDLES 3-PLY WHITE VINTAGE TELE W / 3-WAY SWITCH

FCS '60 - '63 TELECASTER



#### 1963 TELECASTER

SHOWN IN LAKE PLACID BLUE



ALDER NITROCELLULOSE LACQUER MAPLE '60S OVAL "C" ROUND-LAM ROSEWOOD

> 7.25" VINTAGE CLAY MICARTA FENDER GOTOH VINTAGE

VINTAGE WITH THREADED SADDLES 3-PLY WHITE

> VINTAGE TELE W/ 3-WAY SWITCH FCS '60 - 63 TELECASTER

NICKEL / CHROME

NUT WIRING **PICKUPS** 

#### 1967 TELECASTER

SHOWN IN CANDY APPLE RED

**BODY WOOD BODY FINISH NECK WOOD NECK SHAPE** FINGERBOARD RADIUS FRET SIZE FACE DOTS

**TUNERS** HARDWARE BRIDGE PICKGUARD AIDFR NITROCELLULOSE LACQUER MAPLE '60S OVAL "C"

ROSEWOOD OR MAPLE 7 25" VINTAGE

MICARTA SCHALLER "F" NICKEL / CHROME VINTAGE WITH THREADED SADDLES

PEARL WHITE OR BLACK MICARTA

3-PLY WHITE VINTAGE TELE W/ 3-WAY SWITCH

FCS 1967 TELECASTER

#### ELITE TELECASTER

SHOWN IN CAMPAIGN METALLIC



AIDFR NITROCELLULOSE LACQUER AAA FLAME MAPLE MODERN "C TO D" ROSEWOOD OR MAPLE 9 5"-14" MED JUMBO MOP/BLACK BONE LOCKING CHROME ELITE TELE 3-PLY PARCHMENT ELITE TELE

N4 NOISELESS

### 1959 **ESQUIRE**

SHOWN IN 3-COLOR SUNBURST



NITROCELLULOSE LACQUER MAPLE '59 "C" SLAB ROSEWOOD OR MAPLE 7.25" VINTAGE MICARTA BLACK - WIDE SPACING MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE '59 W/THREADED 1-PLY PARCHMENT VINTAGE ESQUIRE 3-WAY SWITCH FCS VINTAGE TELECASTER

#### 1950's THINLINE TELECASTER

SHOWN IN 2-COLOR SUNBURST



NITROCELLULOSE LACQUER MAPLE NOCASTER "U" 1-PIECE MAPLE

7.25" VINTAGE CLAY - NARROW SPACING

MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE WITH BRASS SADDLES

1-PIY WHITE

VINTAGE TELE W / 3-WAY SWITCH

FCS 1951 NOCASTER

### **PRECISION BASS BASE MODELS**

#### 1955 **PRECISION BASS**

SHOWN IN VINTAGE BLONDE



**BODY WOOD BODY FINISH** NITROCELLULOSE LACQUER QUARTERSAWN MAPLE **NECK WOOD** '55 PBASS SOFT "V" **NECK SHAPE** 1-PIECE MAPLE FINGERBOARD 7.25" RADIUS FRET SIZE VINTAGE **FACE DOTS** CLAY MICARTA **TUNERS** FENDER GOTOH REVERSE NICKEL / CHROME HARDWARE BRIDGE VINTAGE **PICKGUARD** 1-PLY WHITE WIRING VINTAGE PRECISION BASS FCS 1950S PRECISION BASS

#### 1959 PRECISION BASS SHOWN IN BLACK



ALDER NITROCELLULOSE LACQUER QUARTERSAWN MAPLE '60S PBASS OVAL "C" FINGERBOARD SLAB ROSEWOOD 7.25" VINTAGE FENDER GOTOH REVERSE NICKEL / CHROME GOLD ANODIZED VINTAGE PRECISION BASS

CLAY MICARTA VINTAGE FCS '59 - '62 BASS

#### 1960 PRECISION BASS

SHOWN IN 3-COLOR SUNBURST

**BODY WOOD BODY FINISH NECK WOOD NECK SHAPE** RADIUS FRET SIZE **FACE DOTS** NUT

FINGERBOARD

TUNERS HARDWARE BRIDGE PICKGUARD WIRING **PICKUPS** 

NITROCELLULOSE LACQUER MAPLE

'60S PBASS OVAL "C" SLAB ROSEWOOD 7.25" VINTAGE

CLAY MICARTA FENDER GOTOH REVERSE

NICKEL / CHROME VINTAGE 4-PLY TORTOISE SHELL VINTAGE PRECISION BASS

FCS '59 - '62 BASS

#### **JAZZ BASS BASE MODEL**

#### **1964 JAZZ BASS**

SHOWN IN SONIC BLUE

ALDER

MAPLE



**BODY FINISH NECK WOOD NECK SHAPE** FINGERBOARD

HARDWARE PICKGUARD

'60 "U" ROUND-LAM ROSEWOOD 7.25" VINTAGE CLAY MICARTA FENDER GOTOH REVERSE NICKEL / CHROME VINTAGE

NITROCELLULOSE LACQUER

4-PLY TORTOISE SHELL VINTAGE JAZZ BASS FCS VINTAGE JAZZ BASS

#### **OFFSET** BASE MODELS

#### 1962 JAZZMASTER

SHOWN IN SURF GREEN



ALDER NITROCELLULOSE LACQUER MAPLE JAZZMASTER "C" SLAB ROSEWOOD 7.25" VINTAGE CLAY MICARTA

FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE JAGUAR/JAZZMASTER 3-PLY WHITE VINTAGE JAZZMASTER

FCS JAZZMASTER

#### 1962 JAGUAR

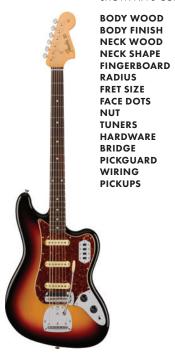
SHOWN IN FIESTA RED



ALDER NITROCELLULOSE LACQUER MAPLE JAGUAR "C" FINGERBOARD SLAB ROSEWOOD 7.25" VINTAGE CLAY MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE JAGUAR/JAZZMASTER 3-PLY WHITE VINTAGE JAGUAR FCS JAGUAR

#### **BASS VI**

SHOWN IN 3-COLOR SUNBURST



ALDER NITROCELLULOSE LACQUER QUARTERSAWN MAPLE "C" SLAB ROSEWOOD 7.25" VINTAGE CLAY MICARTA FENDER GOTOH VINTAGE NICKEL / CHROME VINTAGE JAGUAR 4-PLY TORTOISE SHELL VINTAGE BASS VI FCS JAGUAR

NEW OLD STOCK (NOS) SHOWN IN 1956 STRATOCASTER IN WHITE BLONDE

Models from the past that have survived to the present day looking brand new. An all-lacquer finish that looks as if it hasn't aged at all-as if you went back in time and bought it.



#### **CLOSET CLASSIC**

SHOWN IN LIMITED EDITION 1958 JAZZMASTER IN 2-COLOR SUNBURST

No real playing wear, but more subtle indications of the ages, such as a finish that has lost its sheen, mild discoloration of plastic parts, metal hardware showing slight oxidation, "mild" finish checking and minor surface scratches on the body and headstock.



#### **DELUXE CLOSET CLASSIC**

SHOWN IN POST-MODERN TELECASTER IN FADED FIREMIST SILVER

Well taken care of and religiously polished throughout the years. The owner of this guitar took pride in keeping it clean and shiny. Over time the finish started showing age and like a fine wine it evolved into something complex and refined. Moderate finish checking, oxidation of hardware, and mild discoloration of parts give this finish its distinct look and feel.





SELECT AN AGING STYLE

## JOURNEYMAN RELIC® SHOWN IN 1959 JAZZMASTER IN AGED FIESTA RED

Well taken care of and religiously polished throughout the years. The owner of this guitar took pride in keeping it clean and shiny.

Over time the finish started showing age and like a fine wine it evolved into something complex and refined. Moderate finish checking, oxidation of hardware, and mild discoloration of parts give this finish its distinct look and feel.



### **RELIC®**

SHOWN IN 1960 STRATOCASTER IN AGED DAPHNE BLUE

The Authentic worn-in wear of a guitar that has experienced many years of regular use in clubs and bars. Marks that tell a story, finish checking all over the body; scars dings and dents from bridge to headstock.



#### **HEAVY RELIC®**

The heaviest of the relic treatments, designed to evoke decades of the most punishing play and touring. From serious dinged and wear to intensely discolored hardware and finish, the true battle-hardened workhorse.







SELECT YOUR OPTIONS

### **TONEWOOD OPTIONS**

#### **BODY WOOD OPTIONS**



#### **ALDER**

A fantastic tone wood long used by Fender for it's electric guitar bodies, alder is noted for bright, balanced and resonant tone with pronounced upper midrange, excellent sustain and sharp attack. It also features large, swirling grain patterns.



#### **ASH**

Strong and dense, ash is a longtime Fender classic for electric instrument bodies Notably resonant and sweet sounding, it's characterized by well-defined midrange and strong low end.



#### **MAHOGANY**

A dense, dark tone wood that yields warm tone and midrange bite, mahogany is a great option that adds a unique and complex sonic and visual twist to your build.



#### **ROASTED ASH**

Strong and ultra-stable, a roasted ash body is a thing of beauty. Not only does the roasting process accentuate the figuring of the wood, it also crystallizes the sap, giving it the sound of old wood.



#### **OKUME**

A warm-sounding tone wood with figured grain patterns that make it an excellent choice for a guitar body spread.



#### **ROASTED ALDER**

The roasting process will darken the wood while keeping it very stable and durable. As with a slab of wood that has dried over the years, the properties change slightly and add to the richness and depth of tone.

### **QUILT/FLAME TOP OPTIONS**



#### **QUILT MAPLE TOP**

A beautifully figured wood, quilt maple works especially well with transparent and natural finishes that allow the flowing grain to show through.



#### **AA FLAME MAPLE TOP**

AA flame maple features tiger-like striping in the wood grain. Many believe that this is caused by the tree swaying in the wind, the minerals in the ground and other ephemeral variables. We aren't positive about that, but we do know it provides a strikingly beautiful look to any instrument neck or body.



#### **AAA FLAME MAPLE TOP**

AAA flame maple sorts a more intense concentration of figuring than AA Flame. The bold stripes are always a beautiful touch in natural and transparent finishes.





**MAPLE NECK** 

Light in color, with a bright, chimey tone, maple is favorite amongst many Fender players for its look, feel and tone.



FLAME MAPLE

With its strong, vibrant figure, flame maple is one of our favorite ways to liven up the look of a maple neck.



**BIRDSEYE MAPLE** 

Small round figuring in the wood which produces small "birdseye" markings. Used on many Custom Shop guitars, a birdseye maple neck will add a unique and striking look to your guitar.



#### **SPALTED MAPLE**

Spalted maple combines excellent strength and bright, crisp tone with incredibly unique and captivating figured lines and streaks to give your instrument an elegant look and sound.



#### KOA

Beautiful and highly stable tone-wood prized for it's resonance, workability and attractive figure.



**MAPLE BURL** 

Highly figured maple top used on our Artisan models with a gorgeous marbled swirl.



#### **ROASTED MAPLE NECK**

Roasted maple creates an aged and dark look to the wood as well as making it more resonant and slightly lighter in weight.



#### **ROSEWOOD NECK**

Darker in color and warmer in tone than maple, rosewood can be specially sorted for a darker color. In 1959, all Fenders were outfitted with rosewood fingerboards, which was a significant departure from the look and tone of the previous maple boards.



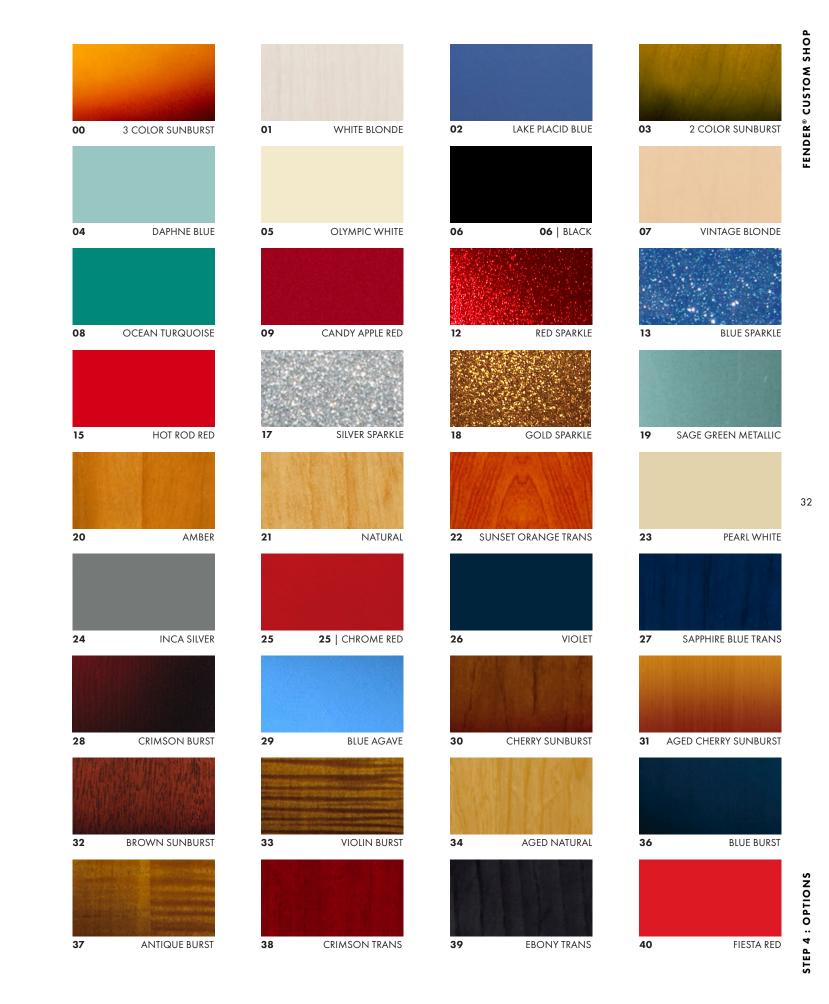
#### **ROASTED FLAME MAPLE**

Roasting maple brings out the figure and creates a caramelized dark tiger striping.





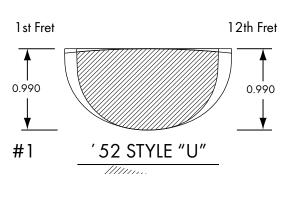
SELECT A
COLOR OPTION

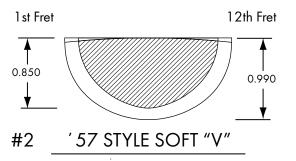


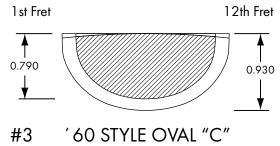
### **GUITAR NECK SHAPES**

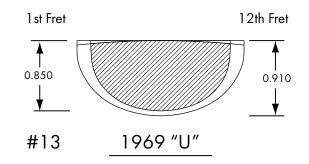


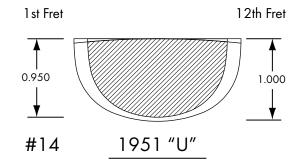
SELECT A **NECK SHAPE** 

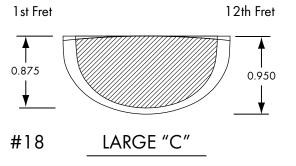


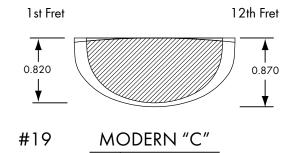


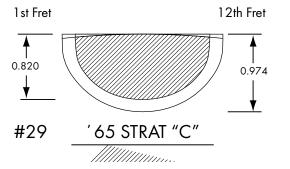


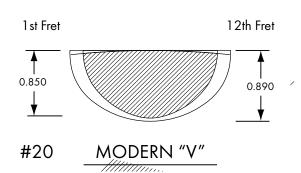




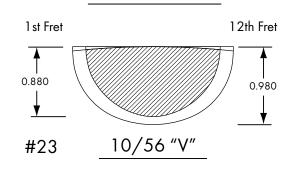




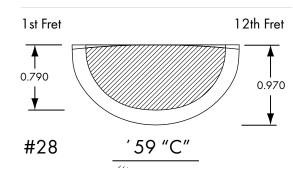


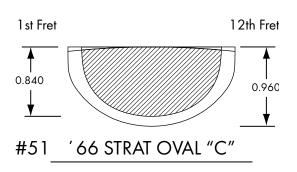


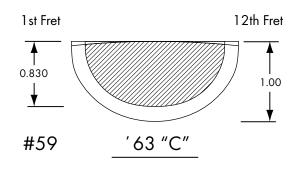
**GUITAR NECK SHAPES (CONT.)** 



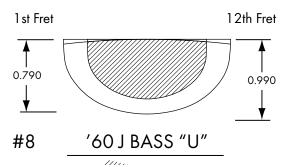


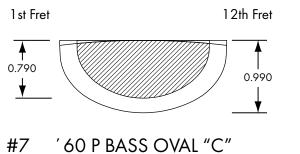


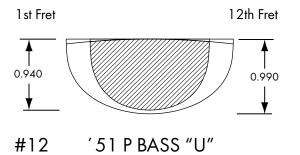


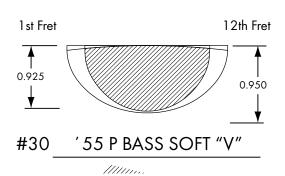


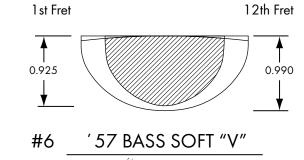
#### **BASS** NECK SHAPES

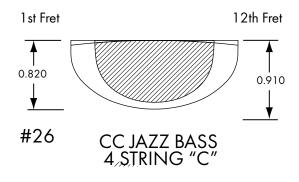


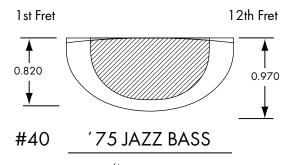












38

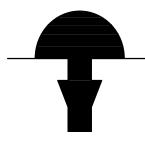
39



## FRET WIRE

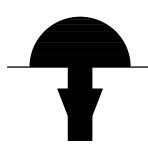
Custom Shop frets are made from only the highest quality nickel, and can be made in a variety of different heights and thicknesses. Larger frets tend to account for easier string bending. Smaller frets are "true to vintage" in many cases, and facilitate easier chording.

Medium jumbo frets are designed to be the perfect marriage between small vintage frets and modern jumbo frets. Keep the following examples in mind when choosing the frets that you want on your guitar.



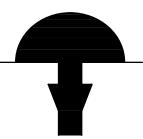
#### VINTAGE 45085

H: 0.045" W: 0.085" Our smallest wire, slightly larger than Fender's original wire.



## MEDIUM VINTAGE 47095

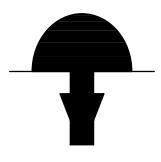
H: 0.047" W: 0.095" Slightly lower than 6105.



## MEDIUM JUMBO 6150

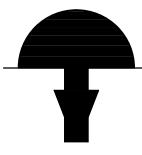
H: 0.047"
W: 0.104"
A popular middle of the road
wire, not too wide, not too tall.

\*Also available in Stainless Steel on Master Built guitars only.



### NARROW TALL 6105

H: 0.055"
W: 0.095"
Our most popular wire. A good alternative if vintage wire feels too small for you.



#### JUMBO 6100

H: 0.057" W: 0.110" Our largest wire that gives an almost scalloped feel.

\*Also available in Stainless Steel on Master Built guitars only.



### SELECT A PICKUP OPTION

Hand-Wound: True to Fender history prior to 1965, hand-wound or "scatterwound" pickups are distinctly unique in character. Each pickup has its own subtle nuances and personalized character which is what made the original Fender pickups so sought after and prized.

Machine Wound: Each pickup is consistent and even in winds making each one sound and respond relatively the same. Though most of the Custom Shop pickups are hand-wound, some players prefer the consistency of machine-wound pickups, so we are happy to offer both options.

#### **STRATOCASTER PICKUPS**



#### **'50S STRAT**

Crafted to faithfully replicate the cutting tones reminiscent of 1950s Stratocaster® guitars. Alnico 5 magnets, vintage stagger and formvar wire.



#### **TEXAS SPECIAL™ STRAT**

Characterized by their midrange chirp, crystalline highs and tight bass, Fender Texas Special™ Strat pickups feature an overwound single-coil construction that produces big Texas-blues tone.



#### **ANCHO POBLANO STRAT**

Simmered in a secret Custom Shop sauce and then individually calibrated from neck to bridge. Uniquely overwound by hand for a wide range of high-output tones—from blistering-hot output to sizzling vintage warmth—with plenty of tonal flexibility.



#### **FAT '50S STRAT**

1950s Stratocaster sound you know and love. Hot-rodded wiring design delivers enhanced bass response and an extra shot of 21 st-century attitude.



#### **DUAL-MAG STRAT**

Vintage style calibrated pickup set with unbeveled alnico 5 magnets on the bass side and beveled alnico 2 magnets on the treble. The two magnet types create balance and consistency in tone and allow for improved clarity string to string.



#### **VINTAGE NOISELESS™ STRAT**

Produce all the brilliant clarity, definition and harmonic attributes of vintage single-coil Strat tone without the hum.



**'60S STRAT** 

Classic 1960s design with alnico 2 magnets, formvar wire and a vintage stagger. Strat sound with glistening highs and warm punchy lows.



#### **EL DIABLO STRAT**

Overwound and dipped in the special sauce for a big open sound. Slightly hotter than the Ancho Poblanos with calibrated alnico 5 pickups with custom low G (middle and neck) and flush with high D (bridge) pole pieces.



#### **TOMATILLO STRAT**

Cousins to the Ancho Poblanos, dipped in the same secret sauce. Alnico 2 magnets will simulate what an older alnico 5 might sound like today for a sweeter more flavorful tone.

## **TELECASTER PICKUPS**



#### **'51 TELE/NOCASTER**

Created with the original design in mind to accurately mimic the twang and shimmer of the originals. These period-correct singlecoil pickups impart tight low end and clear, balanced midrange.



#### **'51 LOADED NOCASTER**

Extra winds of #43 gauge enamel wire give these pickups fat, juicy tone. Perfect for driving a preamp into gritty overdrive, these high-output pickups burn with vintage-inspired tone, thanks to the bridge pickup's alnico 3 magnets and neck pickup's alnico 5 magnets.



#### '56/'57 TELECASTER

An accurate 1:1 recreation of the Tele pickups we constructed during '56/'57. These pickups have all the grunt and snarl of the originals, thanks to the unbeveled, staggered alnico 5 magnets and enamel-coated wire.



#### **'63 TELE**

A true replication of the original '63 Tele Pickups with all the bite and warmth to spare. Alnico 2 Magnets, vintage stagger and enamel wire.



#### **'67 TELE**

Lower output Tele pickups with Grey bobbins and copper baseplate with a vintage stagger, alnico 5 magnets and enamel wire for crystal clear Tele twang.



#### **TWISTED TELE**

High-output Telecaster guitar tone with a dash of sparkling Stratocaster® guitar character.



#### **TEXAS SPECIAL TELE**

Fender Custom Shop Texas Special Tele pickups are built to produce blistering hot output, along with noticeable presence and midrange.

#### **BASS PICKUPS**



#### **'64 JAZZ BASS**

These vintage-style pickups produce warm, clear and articulate tone, with great low-end definition, up-front midrange punch and singing high end.



#### '75 JAZZ BASS

Vintage bobbin construction, Alnico 5 magnets, flush mounted pole pieces and enamel wire provide warm tones, enhanced dynamics and even string response.



#### **NOISELESS JAZZ BASS**

Fender Noiseless Jazz Bass pickups produce all the brilliant clarity, definition and harmonic attributes of a vintage Jazz Bass without the hum.



#### **HAND WOUND P-BASS**

Alnico 5 magnets and enamel wire, hand-wound just like we did in the '50s and '60s. The most iconic bass pickup in the world.

#### **HUMBUCKER PICKUPS**



#### **SHAWBUCKER**

Full of multi-dimensional tone with welldefined overtones, this open-coil pickup complements and balances your guitar's natural voice while playing well with other pickup designs.



#### **CuNiFe WIDE RANGE**

The look of the famous Fender pickup design of the early 1970s with period correct magnets, as used on original-era Telecaster Thinline, Telecaster Custom and Telecaster Deluxe models.

#### P-90 PICKUPS



#### **CSP-90**

CSP-90 This classic design sings with pure Fender tone, bringing clear articulation to every note you play, from delicately nuanced cleans to snarling, spitting means.

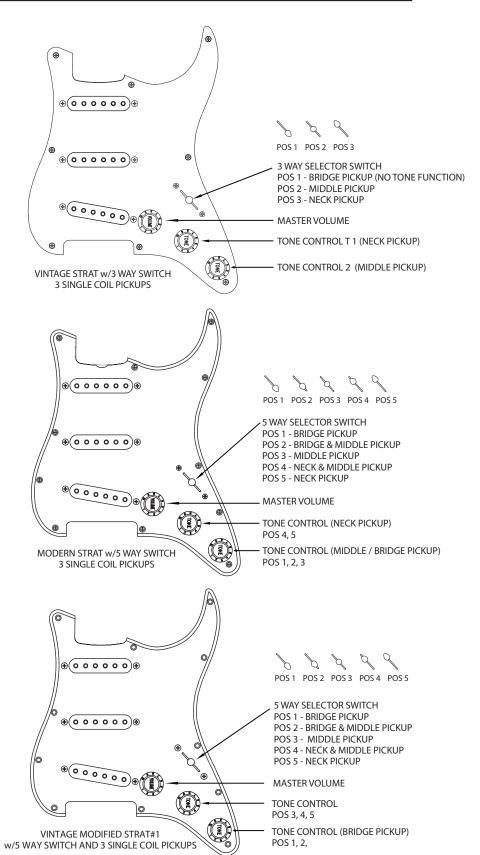




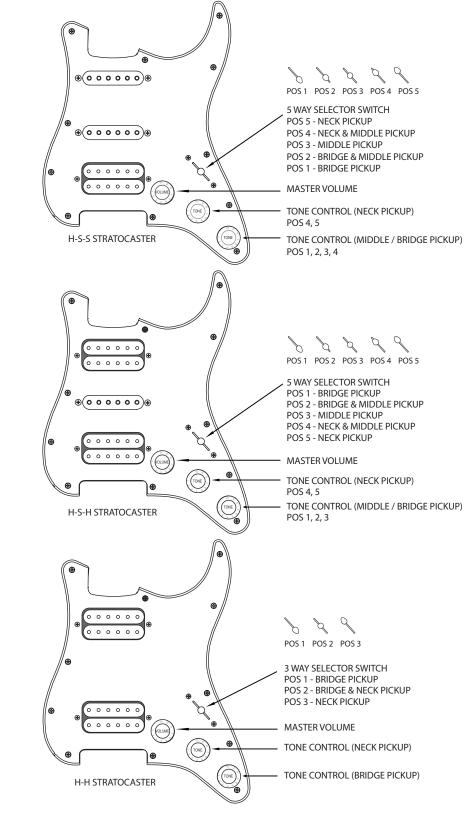


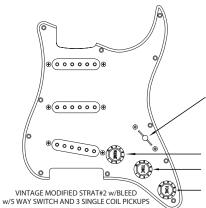


WIRING OPTION









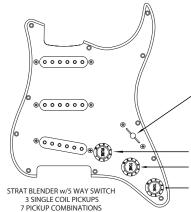
1 8 8 8 8 POS 1 POS 2 POS 3 POS 4 POS 5

5 WAY SELECTOR SWITCH POS 1 - BRIDGE PICKUP POS 2 - BRIDGE & MIDDLE PICKUP POS 3 - MIDDLE PICKUP POS 4 - NECK & MIDDLE PICKUP POS 5 - NECK PICKUP

MASTER VOLUME w/TONE-SAVER BLEED

TONE CONTROL (NECK & MIDDLE PICKUP) POS 2, 3, 4, 5

TONE CONTROL (BRIDGE PICKUP)



POS 1 POS 2 POS 3 POS 4 POS 5

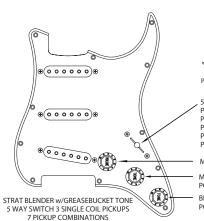
5 WAY SELECTOR SWITCH POS 1 - BRIDGE (BRIDGE/NECK w/BLENDER) POS 2 - BRIDGE & MIDDLE (ALL 3 W/BLENDER)
POS 3 - MIDDLE PICKUP

POS 3 - MIDDLE PICKUP
POS 4 - NECK & MIDDLE (ALL 3 w/BLENDER)
POS 5 - NECK PICKUP (NECK/BRIDGE w/BLENDER)

MASTER VOLUME w/TONE-SAVER BLEED

MASTER TONE CONTROL POS 1, 2, 3, 4, 5

BLENDER (NECK & BRIDGE PICKUP) POS 1, 2, 4, 5



POS 1 POS 2 POS 3 POS 4 POS 5

5 WAY SELECTOR SWITCH POS 1 - BRIDGE (BRIDGE/NECK w/BLENDER) POS 2 - BRIDGE & MIDDLE (ALL 3 w/BLENDER)

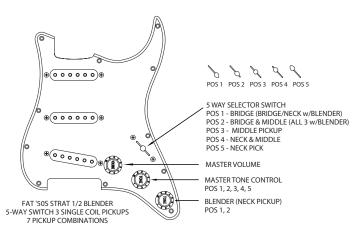
POS 3 - MIDDLE PICKUP POS 4 - NECK & MIDDLE (ALL 3 w/BLENDER)

POS 5 - NECK PICK (NECK/BRIDGE w/BLENDER) MASTER VOLUME w/TONE-SAVER BLEED

MASTER TONE CONTROL w/GREASEBUCKET POS 1, 2, 3, 4, 5

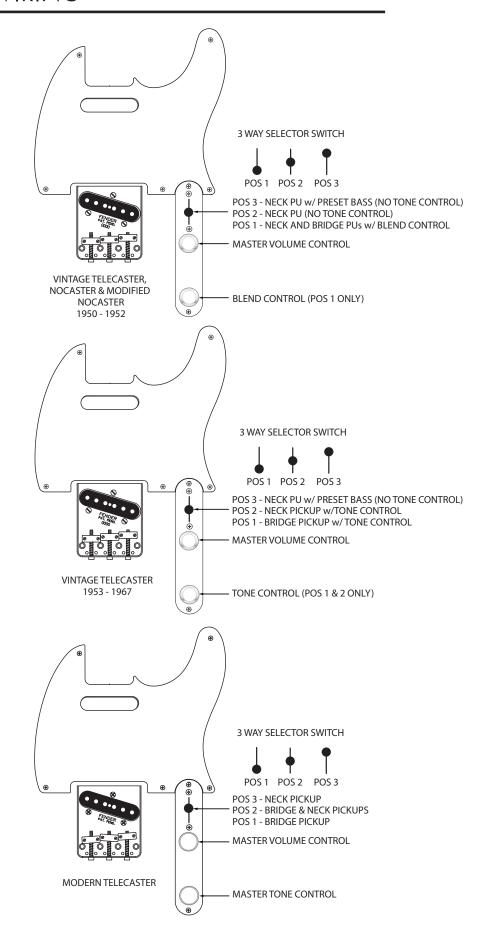
BLENDER (NECK & BRIDGE PICKUP)

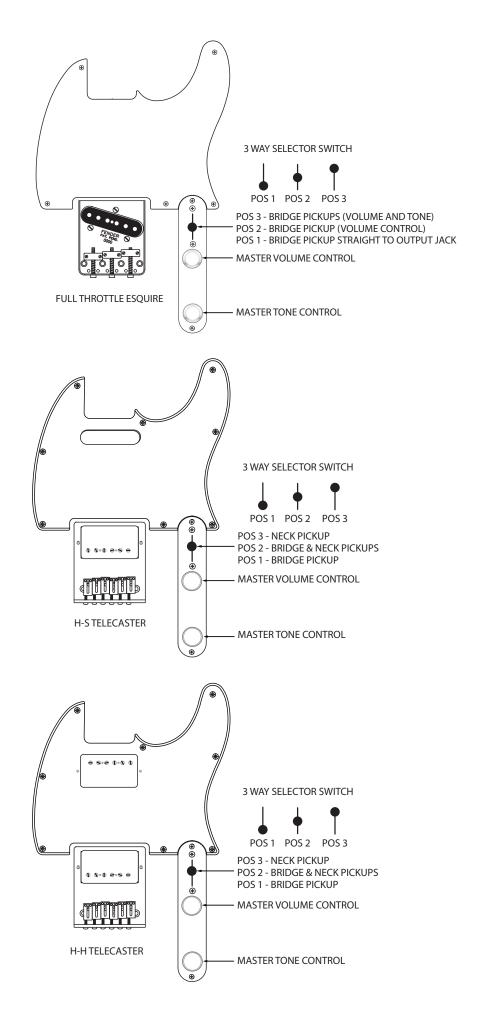
POS 1, 2, 4, 5



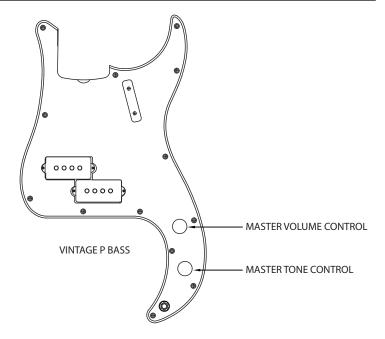
48

#### **TELECASTER WIRING**

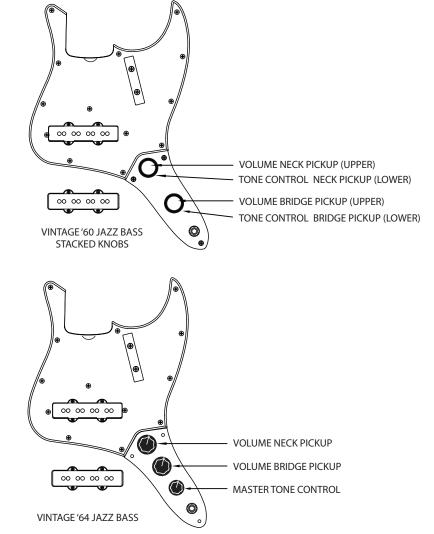




#### **PRECISION BASS WIRING**



### JAZZ BASS WIRING





HARDWARE OPTIONS

#### **STRATOCASTER** BRIDGES



#### **VINTAGE SYNCHRONIZED TREMOLO**

Original Stratocaster tremolo made using original die-cast moulds and punch presses.



#### **RSD STRAT TREMOLO**



#### 2-POINT CLASSIC PLAYER **TREMOLO**

FLOYD ROSE® ORIGINAL

intonation and ultra-stable tuning when

Double-locking tremolo bridge, recessed for

pick hand comfort providing laser-accurate

combined with the Floyd Rose R3 locking nut.

Polished steel two-point synchronized tremolo bridge assembly.



#### 2-POINT CUSTOM CLASSIC **TREMOLO**

Polished steel two-point synchronized tremolo bridge assembly with polished-steel block saddles.



#### **VINTAGE HARD-TAIL**

Original hard-tail Strat bridge made using original die cast moulds and punch presses.

**'67 TELE-SLOTTED** 

Vintage style ashtray bridge

plate with notched steel saddles.

**STEEL SADDLES** 

#### Vintage style with improved pivot geometry,

plating tolerances, string spacing and arm tension adjustment.

#### **TELECASTER BRIDGES**



#### '51-'53 TELECASTER -**BRASS SADDLES**

Telecaster ashtray bridge plate with original tooling marks, serial number and 3 brass saddles.



#### **RSD TELE**

Low profile bridge plate, compensated brass saddles with refined look and feel.



#### **'54-'57 TELECASTER -STEEL SADDLES**

Period correct ashtray bridge plate and steel barrel saddles for bright Tele® twang.



#### **CUSTOM DELUXE TELE**

Modern six-saddle bridge assembly with string-through-body plate, and polished steel saddles.



#### **'60 & UP TELECASTER** THREADED SADDLES

Period correct ashtray bridge plate and threaded steel saddles for bright Tele® twang.



#### **VINTAGE RSD TELE**

Vintage style ashtray bridge plate with compensated RSD Saddles.

#### **BASS BRIDGES**



#### **VINTAGE THREADED SADDLES**

Genuine Fender bass bridge assembly with nickel-plated steel bridge plate and four threaded barrel saddles.



#### MODERN BASS BRIDGE

Chrome plated steel bridge plate with partially threaded stainless steel saddles and string through body or top load option.



#### **RSD BASS**

Hi-Mass Bridge constructed from a solid brass billet with threaded steel saddles.

#### JAZZMASTER/JAGUAR BRIDGES



#### **RSD J-BRIDGE**

Two movable brass saddles bolted to a cold rolled steel base provides an articulate tone with more punch, attack and continuity than its predecessor. The J-Bridge lets the sound of the guitar ring through and gives a stronger primary note.



**VINTAGE JAZZ/JAG** 

Nickel-plated bridge assembly with 6 adjustable threaded saddles.

### **TUNING MACHINES**



**SCHALLER F** 



**MODERN AMERICAN STANDARD** 





**VINTAGE** 



**PICKGUARDS** 

3-PLY WHITE



3-PLY EGGSHELL



3-PLY PARCHMENT



3-PLY MINT GREEN



ANODIZED GOLD



4-PLY BROWN SHELL



BLACK



3-PLY WHITE



3-PLY PARCHMENT



1-PLY PARCHMENT



3-PLY BLACK



**BLACK PHENOLIC** 

### SWITCH TIPS, CONTROL KNOBS, AND PICKUP COVERS

#### **SWITCH TIPS**





EGGSHELL



AGED WHITE



VINTAGE WHITE



**BLACK** 

**CONTROL KNOBS** 

WHITE











#### **PICKUP COVERS**









AGED WHITE



VINTAGE WHITE





**BLACK** 

EGGSHELL

## **DESIGN GUIDE**

#### BUILD LEVEL (SELECT ONE)

	MASTERBUILT
	SELECT BUILDER
	CUSTOM-BUILT
RΑ	SE MODEL
DA	SE MODEL
	ATOCASTER
	1955 STRATOCASTER (ASH)
	1956 STRATOCASTER (ALDER)
	OTHER 1950'S STRATOCASTER (ALDER)
	1960 STRATOCASTER
	1963 STRATOCASTER
	1965 STRATOCASTER
	1966 STRATOCASTER
	1969 STRATOCASTER
	OTHER 1960'S STRATOCASTER
	ELITE STRATOCASTER
	anvil flight case option (strat)
NO	CASTER/TELECASTER/ESQUIRE
	1951 NOCASTER
	1952 TELECASTER
	OTHER 1950'S TELECASTER
	1960 TELECASTER
	1960 TELECASTER CUSTOM
	1963 TELECASTER
	1967 TELECASTER
	OTHER 1960'S TELECASTER
	1959 ESQUIRE
	OTHER YEAR ESQUIRE (THRU '69)
	1950'S THINLINE TELECASTER
	ELITE TELECASTER
	ANVIL FLIGHT CASE OPTION (TELE)
JAZ	ZMASTER/JAGUAR/BASS VI
_	1962 JAZZMASTER
	OTHER YEAR JAZZMASTER (THRU '65)
	1962 JAGUAR
	OTHER YEAR JAGUAR (THRU '65)
	BASS VI
FEN	DER BASS
	1955 PRECISION BASS
	1959 PRECISION BASS
	1960 PRECISION BASS
_	OTHER YEAR PRECISION BASS (THRU '69)
	1964 JAZZ BASS
	1975 JAZZ BASS
	OTHER YEAR JAZZ BASS (THRU '74)

AG	SING TYPE
	NOS TIME CAPSULE (FLASH-COAT NOS/CC HDW) CLOSET CLASSIC CLOSET CLASSIC/NOS HDW DLX CLOSET CLASSIC/NOS HDW JOURNEYMAN RELIC® JOURNEYMAN RELIC/CLOSET CLASSIC HDW RELIC RELIC/CLOSET CLASSIC HDW HEAVY RELIC/CLOSET CLASSIC HDW
CU	ISTOM OPTIONS
COL	NSTRUCTION
_	LEFT HANDED GUITAR
	HOLLOW BODY W/ F-HOLE (STRAT/TELE)
_	HOLLOW BODY W/ 2 F-HOLES (NO PG TELE)
_	BODY BINDING 1 SIDE
	BODY BINDING 2 SIDES
	REVERSE HEADSTOCK
	CONTOURED NECK HEEL
_	BOUND FINGERBOARD
	REVERSE ANGLE BRIDGE PICKUP ROUT
BO	DY WOOD
	BASE MODEL BODY WOOD
	SORT FOR LIGHT WEIGHT BODY WOOD
	ASH
	OKOUME
	FIJI MAHOGANY
	ADD ROASTED BODY WOOD OPTION
	OTHER BODY WOOD
	"AA" FLAME MAPLE TOP
	"AA" QUILTED MAPLE TOP
$\Box$	SPALTED MAPLE TOP
	4A KOA TOP
	OTHER EXOTIC TOP
ВОГ	OY COLOR (SELECT FROM PAGE 32)
	SINGLE COLOR #
	COLOR OVER COLOR # O #
	SPARKLE COLOR
	PINK PAISLEY (TOP)
	PINK PAISLEY (TOP & BACK)
	BLACK PAISLEY (TOP)
	BLACK PAISLEY (TOP & BACK)
	BLUE FLOWER (TOP)
	BLUE FLOWER (TOP & BACK)
ВОГ	DY FINISH
$\overline{\Box}$	BASE MODEL FINISH
	NITRO LACQUER
	NITRO LACQUER / WLS UNDERCOAT FLASH COAT LACQUER
	ILAGII COAI LACQULK

☐ URETHANE

# מבונט א טווט ב

#### CUSTOM OPTIONS (CONTINUED)

NEC	CK WOOD
	BASE MODEL NECK WOOD (FLAT SAWN)
_	RIFT SAWN MAPLE
	QUARTERSAWN MAPLE
	"AA" FLAME QUARTERSAWN MAPLE
	"AA" FLAME MAPLE
$\Box$	"AAA" FLAME MAPLE
	"AA" BIRDSEYE MAPLE
$\Box$	"AAA" BIRDSEYE MAPLE
	ADD ROASTED NECK WOOD OPTION
_	ROSEWOOD NECK
	OTHER NECK WOOD
_	
	CK TINT
	LIGHT TINT
	MEDIUM TINT
	DARK TINT
NEC	CK FINISH
	BASE MODEL FINISH
	NITRO LACQUER
	FLASH COAT LACQUER
	URETHANE
	SATIN URETHANE
	MATCHING PAINTED HEADCAP
NEC	CK SHAPE
	BASE MODEL NECK SHAPE*
	CUSTOM NECK SHAPE # (START AT PAGE 36)
FIN	GERBOARD WOOD
$\Box$	BASE MODEL FINGERBOARD WOOD
	1-PIECE MAPLE NECK
	ROUND-LAM MAPLE
	SLAB ROSEWOOD
	ROUND-LAM ROSEWOOD
	SORT FOR DARK ROSEWOOD
	AFRICAN BLACKWOOD
$\Box$	
_	GERBOARD RADIUS
<del></del>	BASE MODEL FINGERBOARD RADIUS
	7.25"
	9.50"
	12.00"
	7.25" TO 9.5" COMPOUND RADIUS
	7.25" TO 12" COMPOUND RADIUS
	9.5" TO 12" COMPOUND RADIUS
\	SCALLOPED FINGERBOARD
	OTH AT NUT
	BASE MODEL NUT WIDTH*
	1.650"
	1.685"
	1.6875"

	BASE MODEL NUT MATERIAL*
	MICARTA
П	BONE
	GRAPHITE
	LSR ROLLERNUT
NU	MBER OF FRETS
	BASE MODEL NUMBER OF FRETS
	22 FRETS (STRAT/TELE)
FRE	T WIRE
	BASE MODEL FRET WIRE
	VINTAGE
	MEDIUM VINTAGE 47095
	NARROW TALL 6105
	MEDIUM JUMBO 6150
	JUMBO 6100
	OTHER FRET WIRE
POS	SITION & SIDE MARKERS
	BASE MODEL DOT MATERIAL
	VINTAGE BLACK
	VINTAGE WHITE
	PEARL WHITE
	BLACK BLOCK INLAYS
	PEARL BLOCK INLAYS
12™	FRET DOT SPACING
	BASE MODEL DOT SPACING*
	WIDE 12 <sup>TH</sup> FRET DOT SPACING
	NARROW $12^{TH}$ FRET DOT SPACING
HAF	RDWARE COLOR
	BASE MODEL HARDWARE COLOR*
	NICKEL/CHROME
	GOLD
NEC	CK PLATE
	BASE MODEL NECK PLATE
	V-LOGO NECK PLATE
	F-LOGO NECK PLATE

BRI	DGE	COI	NTROL KNOBS
	BASE MODEL BRIDGE ASSEMBLY*		BASE MODEL KNOBS*
STRA	ATOCASTER BRIDGE	STRA	TOCASTER KNOBS
	AM VINTAGE SYNCHRONIZED TREMOLO		WHITE
	2-POINT CLASSIC PLAYER TREMOLO		EGGSHELL WHITE
	2-POINT CUSTOM CLASSIC TREMOLO		PARCHMENT WHITE
$\Box$	RSD STRAT TREMOLO		VINTAGE WHITE
_	RSD HARD-TAIL (SAWED OFF TELE)	П	BLACK
_	VINTAGE HARD-TAIL	_	CASTER/PRECISION BASS KNOBS BRIDGE
$\Box$	FLOYD ROSE® ORIGINAL	П	VINTAGE KNURLED
_	CUSTOM CLASSIC HARD-TAIL	=	ALUMINUM KNURLED
_	CASTER BRIDGE		AT PICKUP COVERS
	'51 - '53 TELECASTER - BRASS SADDLES		
	'54 - '57 TELECASTER - STEEL SADDLES	=	BASE MODEL COVERS*
	'60 & '66 TELECASTER - THREADED SADDLES	=	WHITE
_	'67 TELE - SLOTTED STEEL SADDLES		EGGSHELL WHITE
_	CUSTOM DELUXE TELE BRIDGE	_	PARCHMENT WHITE
_	RSD TELE BRIDGE		VINTAGE WHITE
			BLACK
	BIGSBY® B-5 VIBRATO TAILPIECE		LIPSTICK COVERS (EACH)
PREC	CISION/JAZZ BASS	WIF	RING
	VINTAGE 2-SADDLE BRIDGE		BASE MODEL WIRING
	VINTAGE THREADED SADDLES BRIDGE	STRA	TOCASTER WIRING
	VINTAGE GROOVE SADDLES BRIDGE		VINTAGE STRAT
	MODERN BASS BRIDGE		MODERN STRAT
	RSD BASS BRIDGE		VINTAGE MODIFIED #1
JAZ2	MASTER/JAGUAR		VINTAGE MODIFIED #2 W/TONE-SAVER
	RSD J-BRIDGE		STRAT BLENDER
TUN	IING MACHINES		STRAT BLENDER W/GREASEBUCKET
	BASE MODEL TUNING MACHINES		FAT '50S HOOK-UP
	VINTAGE STYLE		FAT '50S HOOK-UP W/HALF BLENDER
_	VINTAGE-STAGGERED		FAT '50S HOOK-UP W/GREASEBUCKET
_	VINTAGE LOCKING		H-S-S POMO STRAT 250/500
_	SPERZEL DELUXE	П	H-S-S CONFIGURATION
_	SPERZEL DELUXE W/ PEARL BUTTONS	П	H-S-H CONFIGURATION
	-	П	H-H CONFIGURATION
	FENDER/SCHALLER "F"	TELE	CASTER/ESQUIRE WIRING
_	OTHER	П	'51 NOCASTER
		П	'51 MODIFIED NOCASTER
PIC	KGUARD	_	VINTAGE TELE 1953-1967
	BASE MODEL PICKGUARD	=	MODERN TELE
	1-PLY EGGSHELL WHITE	_	MODERN TELE W/ GREASEBUCKET
	1-PLY PARCHMENT WHITE		MODERN TELE W/ 4-WAY SWITCH
	1-PLY BLACK	=	FAT '50S TELE
	1-PLY BLACK PHENOLIC LAMINATE	=	NASHVILLE TELE (3-PICKUP TELE)
	3-PLY EGGSHELL WHITE	=	H-S TELE
	3-PLY PARCHMENT WHITE	=	
	3-PLY MINT GREEN	_	H-S TELE CABALLO TONO 250/500
	3-PLY BLACK	=	H-S TELE DUAL-STACK 250/500
	4-PLY BROWN SHELL	=	H-H TELE CONFIGURATION
	ANODIZED GOLD	_	FULL THROTTLE ESQUIRE (1-PICKUP)
	OTHER	JAZZ	BASS® WIRING  WINITAGE IA 77 DASS W/CONICENITRIC KNIGRS
			VINTAGE JAZZ BASS W/ CONCENTRIC KNOBS

H/W '64 STRAT

H/W '65 STRAT

H/W '66 STRAT

H/W '69 STRAT

H/W TEXAS SPECIAL STRAT

H/W MASTER DESIGN TROPO STRAT

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MISCELLANEOUS ELECTRONICS		H/W DUAL-MAG STRAT			
☐ 5-WAY SWITCH (STRAT) ☐ REVERSE TELE CONTROL PLATE		H/W EL DIABLO STRAT			
TONE-SAVER TREBLE BLEED		h/w ancho poblano strat			
GREASEBUCKET TONE CONTROL		H/W TOMATILLO STRAT			
☐ TBX TONE CONTROL ☐ NO-LOAD TONE CONTROL		OTHER STRAT PICKUPS			
S-1 SWITCH		FENDER LACE SENSOR			
S-1 FUNCTION		FENDER NOISELESS™			
PICKUPS		DUNCAN® HOT RAILS™ SLDS-1			
		DUNCAN HOT SSL 3			
PICKUPS	N M B	DUNCAN LIL SCREAMIN' DEMON™			
BASE MODEL PICKUPS*		DUNCAN LIPSTICK TUBE SLS-1			
RWRP MIDDLE PICKUP					
STRAT PICKUPS - FENDER CUSTOM SHO		TELE PICKUPS - FENDER CUSTOM SHOP			
'50S STRAT		'51 TELECASTER/NOCASTER		-	
FAT '50S STRAT		′56/′57 TELE		-	
'60S STRAT		'63 TELE		-	
'58 STRAT		'67 TELE		-	
'65 STRAT		TEXAS SPECIAL TELE		_	
'66 STRAT		TWISTED TELE		-	
'69 STRAT		HAND-WOUND TELE PICKUPS (PRICE PER PICKUP)			
TEXAS SPECIAL™ STRAT		ADD MASTER WOUND UPGRADE			
MASTER DESIGN STRAT		H/W ORIGINAL BLACKGUARD "OBG"		_	
HAND-WOUND STRAT® PICKUPS (PRICE PE	R PICKUP)	H/W '50/'51 BLACKGUARD			
ADD MASTER WOUND UPGRADE		H/W '50/'51 CRUSHED BLACKGUARD		_	
H/W '50S STRAT		H/W '51 NOCASTER		_	
H/W FAT '50S STRAT		H/W '51 LOADED NOCASTER			
H/W '60S STRAT		H/W '55/'56 TELE		_	
H/W FAT '60S STRAT		H/W '58 TELE		_	
H/W '55 STRAT		H/W '63 TELE		_	
H/W '56 STRAT		H/W'67 TELE	=	_	
H/W '57 STRAT		H/W TWISTED TELE		_	
H/W '59 STRAT				_	
H/W '60/'63 STRAT		H/W TEXAS SPECIAL TELE		_	
II (MAZZZ A CTRAT		H/W RED HOT TELE		-	

fender noiseless	□ - □
DUNCAN FIVE-TWO™ TELE	
duncan quarter pound	□ - □
DUNCAN LITTLE '59™	
HUMBUCKING/P90 PICKUPS	N M B
fender shawbucker	
CuNiFe WIDE RANGE	
evh® humbucking	□ - □
DUNCAN '59™ SH-1 NECK	
DUNCAN JB SH-4 BRIDGE	🗆
DUNCAN ANTIQUITY HUMBUCKING	
DUNCAN ALNICO II PRO™ APH-1	<u> </u>
DUNCAN ALNICO II PRO TBAPH-1	□ - □
DUNCAN DISTORTION TREMBUCKER™	□ - □
DUNCAN PEARLY GATES™ SH-PG 1	□ - □
DUNCAN SCREAMIN' DEMON™	
DUNCAN DISTORTION™ SH-6	<u> </u>
DUNCAN LIVEWIRE CLASSIC	□ - □
duncan invader Sh-8	<u> </u>
DUNCAN TREMBUCKER™	□ - □
tv jones® classic (tele only)	<u> </u>
tv jones classic plus (tele only)	<u> </u>
tv jones power 'tron (tele only)	□ - □
tv jones power 'tron plus (tele only)	□ - □
tv jones super 'tron (tele only)	□ - □
tv jones magna 'tron (tele only)	
P-90	П-П

BASS PICKUPS	N	M	В
PRECISION BASS PICKUPS			
'55 PRECISION BASS	-		-
'57 PRECISION BASS	-		-
'59 – '62 PRECISION BASS	-		-
'59 – '62 PRECISION BASS (FLAT POLES)	-		-
H/W '55 PRECISION BASS	-		-
H/W '57 PRECISION BASS	-		-
H/W '62 PRECISION BASS	-		-
JAZZ BASS PICKUPS			
'60S JAZZ BASS		-	
'75 JAZZ BASS		-	
CUSTOM CLASSIC JAZZ BASS		-	
H/W '60S JAZZ BASS		-	
H/W '75 JAZZ BASS		-	
JAZZMASTER/JAGUAR/BASS VI PICKUP	S		
VINTAGE JAZZMASTER		-	
H/W VINTAGE JAZZMASTER		-	
VINTAGE JAGUAR/BASS VI		-	

# DESIGN GUIDE

#### **PICKUP SPECS**

	NOMIN	AL DC RESI	STANCE +/- 1	0%	]				
HAND-WOUND	NECK	MIDDLE	MID-RWRP	BRIDGE	WIRE	MAGNETS	STAGGER	NOTES	
H/W '50S STRAT	6.12K	6.12K	6.12K		FORMVAR	ALNICO 5	VINTAGE		
H/W '50S STRAT				6.39K	FORMVAR	ALNICO 5	CUSTOM LOW G	CALIBRATED SET	
H/W FAT '50S STRAT	6.26K		6.34K	6.48K	FORMVAR	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W '55 STRAT	5.60K	5.60K		5.60K	FORMVAR	ALNICO 3	VINTAGE LOW G		
H/W '56 STRAT	5.98K		5.98K	6.22K	FORMVAR	ALNICO 5	CUSTOM LOW G	CALIBRATED SET	
H/W '57 STRAT	6.02K		6.02K	6.39K	FORMVAR	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W '59 STRAT	5.80K	5.80K		5.80K	FORMVAR	ALNICO 5	VINTAGE		
H/W '60S STRAT	5.83K	5.83K	5.83K	5.83K	FORMVAR	ALNICO 2	VINTAGE		
H/W FAT '60S STRAT	6.64K	6.64K	6.64K	6.64K	FORMVAR	ALNICO 2	VINTAGE		
H/W '60-'63 STRAT	6.20K		6.35K	6.47K	FORMVAR	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W '64 STRAT	5.31 K		5.56K	5.81 K	ENAMEL	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W '65 STRAT	6.27K	6.27K	6.27K	6.27K	POLYSOL	ALNICO 5	VINTAGE		
H/W '69 STRAT	5.61 K	5.61K	5.61 K	5.61K	ENAMEL	ALNICO 5	VINTAGE		
H/W TEXAS SPECIAL STRAT	5.94K		6.27K	6.56K	ENAMEL	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W MASTER DESIGN STRAT	6.45K		6.45K		FORMVAR	ALNICO 5	VINTAGE	CALIBRATED SET	
H/W MASTER DESIGN STRAT				6.84K	ENAMEL	ALNICO 5	FLUSH	CALIBRATED SET	
H/W POBLANO STRAT	6.25K		6.47K		FORMVAR	ALNICO 3	VINTAGE LOW G	CALIDDATED CET	
H/W POBLANO STRAT				6.27K	ENAMEL	ALNICO 5	FLUSH	- CALIBRATED SET	
H/W TOMATILLO STRAT	6.00K	6.00K		6.72K	FORMVAR	ALNICO 2			
H/W EL DIABLO STRAT	5.55K		5.93K		ENAMEL	ALNICO 5	CUSTOM LOW G	CALIDDATED	
H/W EL DIABLO STRAT				6.34K	ENAMEL	ALNICO 5	FLUSH W/ HIGH "D"	CALIBRATED SET	
H/W DUAL-MAG	5.79K	6.05K	6.05K	6.27K	FORMVAR	ALNICO 5 UNBEVELED	VINTAGE	- CALIBRATED SET	
H/W DUAL-MAG	5.79K	6.05K	6.05K	6.27K	FORMVAR	ALNICO 2 BEVELED	VINTAGE	CALIBRATED SET	

					-			
	NOMINA	AL DC RESIS	STANCE +/- 10	)%				
NON HAND-WOUND STRAT	NECK	MIDDLE	MID-RWRP	BRIDGE	WIRE	MAGNETS	STAGGER	NOTES
'50S STRATOCASTER	6.12K	6.12K	6.12K	6.39K	FORMVAR	ALNICO 5	VINTAGE	
'60S STRATOCASTER	5.83K	5.83K	5.83K	5.83K	FORMVAR	ALNICO 2	VINTAGE	
'65 STRATOCASTER	6.27K	6.27K	6.27K	6.27K	POLYSOL	ALNICO 5	VINTAGE	
'66 STRATOCASTER	5.61K	5.61K	5.61 K	5.61K	ENAMEL	ALNICO 5	VINTAGE	
TEXAS SPECIAL STRAT	5.94K	6.27K	6.27K	6.56K	ENAMEL	ALNICO 5	VINTAGE	CALIBRATED SET
FAT '50S CUSTOM SHOP	6.26K	6.34K	6.48K	6.48K	FORMVAR	ALNICO 5	VINTAGE	CALIBRATED SET
'69 STRAT CUSTOM SHOP	5.48K	5.48K	5.48K	5.48K	ENAMEL	ALNICO 5	VINTAGE	
FENDER NOISELESS	9.8K	9.8K	9.8K	9.8K	POLYSOL	ALNICO 2	CUSTOM	

	NOMINAL DC RESISTANCE +/- 10%							
HAND-WOUND TELE	NECK	MIDDLE	MID-RWRP	BRIDGE	WIRE	MAGNETS	BRIDGE PU STAGGER	NOTES
ORIGINAL BLACKGUARD TELE				10.49K	ENAMEL	ALNICO 5		
'51 LOADED NOCASTER	7.88K			9.38K	ENAMEL	NECK = ALNICO 5 BRIDGE = ALNICO 3		
'50/'51 BLACKGUARD TELE	7.33K			9.73K	ENAMEL	NECK = ALNICO 5 BRIDGE = ALNICO 3	FLUSH	
CRUSHED BLACKGUARD TELE BRIDGE	10.7K				ENAMEL		FLUSH	
'56/'57 TELECASTER	7.83K			7.72K	ENAMEL	ALNICO 5		
NON HAND-WOUND TELE	NECK	MIDDLE	MID-RWRP	BRIDGE	WIRE	MAGNETS	BRIDGE PU STAGGER	NOTES
'51 NOCASTER	7.9K			7.72K	ENAMEL	ALNICO 3	FLUSH	
'63 TELECASTER	7.37K			6.59K	ENAMEL	ALNICO 2	VINTAGE	
'67 TELECASTER	5.57K			5.99K	ENAMEL	ALNICO 5	VINTAGE	
TEXAS SPECIAL	9.02K			10.16K	ENAMEL	ALNICO 5	VINTAGE	
TWISTED TELE	5.95K			10K	ENAMEL	ALNICO 5	CUSTOM	
NOISELESS	12K			8.6K	ENAMEL	ALNICO 2	CUSTOM	

#### MASTERBUILT ONLY\*\*

	MED JUMBO 6150 STAINLESS STEEL FRETS
	JUMBO 6100 STAINLESS STEEL FRETS
	SPECIFIED MAX GUITAR WEIGHT
	SPECIFIED RELIC PATTERN
	BIGSBY® B16 TELE VIBRATO TAILPIECE
	SET NECK
	NECK-THROUGH-BODY
	DOUBLE NECK
	ROSEWOOD BODY
	AAAA FLAME MAPLE NECK
	AAAA BIRDSEYE MAPLE NECK
	PAINTED NECK
	CUSTOM COMPOUND FRETBOARD RADIUS
	COLOR MATCH (PROVIDE SAMPLE)
	CUSTOM COLOR PAISLEY FINISH
	GOLD LEAF FINISH
	AAAA FLAME MAPLE TOP

\*\* Please Note: Certain finishing and custom wiring requests may be available at the Masterbuilt level only.

#### **CUSTOMER INFO**

#### **CUSTOMER INFORMATION**

NAME:				
ADDRESS:				
CITY:				
STATE:				
PHONE #:				
EMAIL:				
DATE:				
STORE:				
CITY:				
SAIFSPERSON:				

## Final approval, verification and estimated delivery date must be verified by the Fender Custom Shop.

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