Fender® AMPLIFIERS

HOT ROD III

RETOOLED & REFUELED

TRAINING GUIDE

Product Overview

Hot Rod III Series

- Good quality, solid performing gear played by professionals and amateurs alike.
- Loud & proud with no frills.
- Affordable, reliable, loud & proud.
- They respond extremely well to stomp boxes.
- The world standard for gigging guitarists everywhere

- ❑ **Retooled and Refueled**
- ❑ **Subtle Enhancements**
- ❑ **Reliability Upgrades**
- ❑ **The same great Hot Rod amp…only better!**

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

Product Overview

Who is the Customer?

- From cowboys to punkers, open mic nights to stadiums
- Artists, especially the younger indie bands
- Guitarists who require great no-frills foundational tones for their collection of stomp boxes
- Fender® fans & tube amp fans on a budget
- Amateur guitarists looking for their first “real” amp

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

Features and Benefits

Hot Rod III Series Features

- Bottom end headroom characteristics of 6L6 tubes (HR III, HR III 212, HR III 410)
- Versatile all-12AX7 tube preamp
- Luscious Fender® spring reverb (except Pro Junior™)
- Effects loop
- Easy reading black control panel with front reading text
- Streamlined footswitch
- Graduated volume and treble pot tapers (HR III, HR III 212, HR III 410) "Tighter" overdrive

Features and Benefits

Hot Rod III Series Upgrades

PART #	NEW MODEL	COSMETIC UPGRADES	ELECTRONIC UPGRADES	OTHER UPGRADES
223-010x-000	Hot Rod DeVille™ 410 III (60 Watt 4x10)	Easier reading black control panel, new badge, new low-profile footswitch	Graduated volume and treble pot tapers	
223-000x-000	Hot Rod DeVille™ 212 III (60 Watt 2x12)	Easier reading black control panel, new badge, new low-profile footswitch	Graduated volume and treble pot tapers	Two Celestion G12P-80 speakers
223-020x-000	Hot Rod Deluxe™ III (40 Watt 1x12)	Easier reading black control panel, new badge, new low-profile footswitch	Graduated volume and treble pot tapers; "tighter" overdrive	Celestion G12P-80 speaker
223-050x-000	Blues Junior™ III (15 Watt 1x12)	Easier reading black control panel with front-reading text, new badge, "dog bone" handle, LED "jewel" light	“sparkle" mod; rattle reducing shock absorbers for EL84 tubes	Fender Special Design "lightning bolt" speaker by Eminence; heavy duty "set screw" chicken head knobs
223-030x-000	Pro Junior™ III (15 Watt 1x10)	Easier reading black control panel with front-reading text, new badge, "dog bone" handle, LED "jewel" light	Lower-noise shielding; rattle reducing shock absorbers for EL84 tubes	Heavy duty "set screw" chicken head knobs

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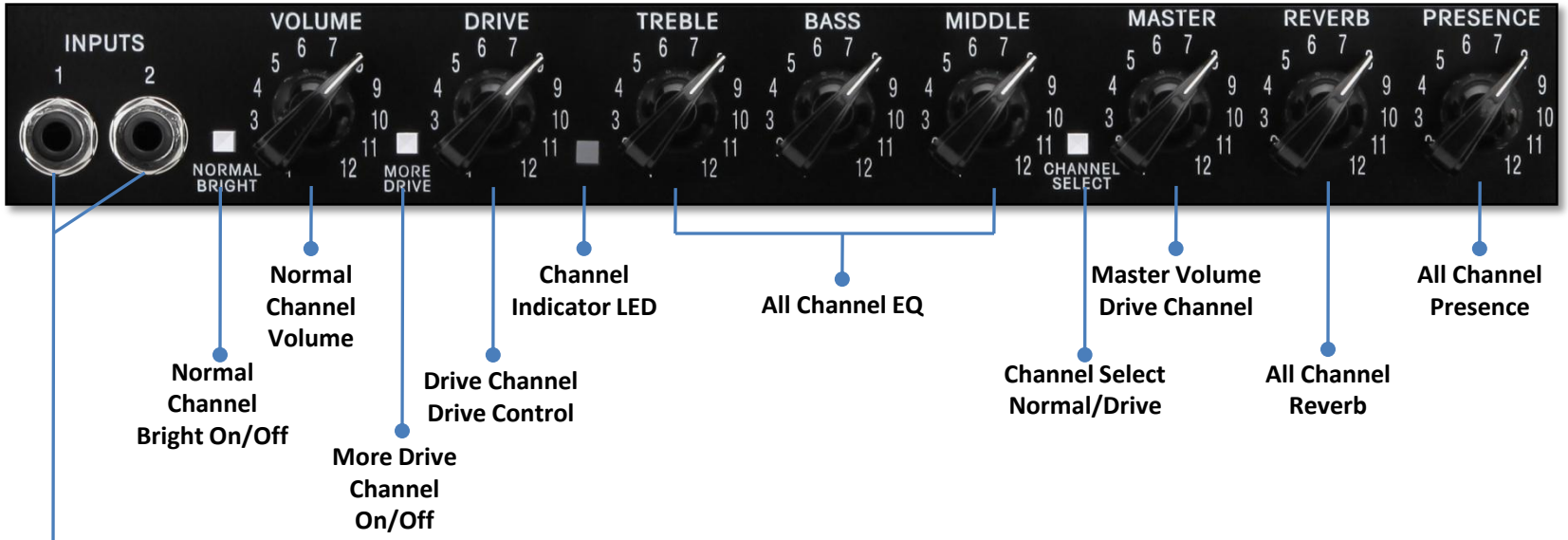
Control Panels

Hot Rod Deville™ III and Deluxe™ III



INPUT 1—A normal sensitivity input, ideal for use with most guitars.

Either input jack can be used with any type of guitar, depending on the tone character you prefer. Experiment and use the input that sounds the best to you.

INPUT 2—A lower sensitivity input (–6dB) that provides cleaner response with high-output and pre-amplified guitars.

You can use Input 1 and Input 2 simultaneously with two guitars or a guitar and a microphone, for example. Input sensitivities become equal when used simultaneously.

CHANNEL INDICATOR—

Off		*Normal* channel
Yellow		*Drive* channel
Red		*More Drive* channel

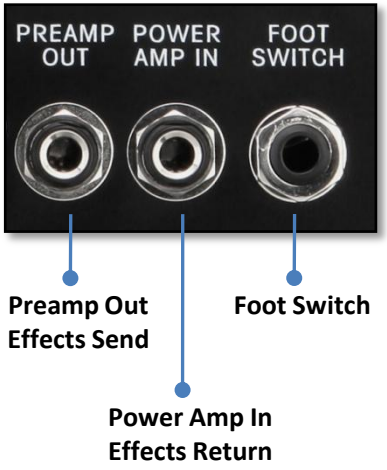
CHANNEL SELECT—

Normal channel *Drive channel*

PRESENCE—Adjusts tone at a point in the signal path after the distortion circuitry to provide unique ultra high-frequency tone shaping.

Control Panels

Hot Rod Deville™ III and Deluxe™ III



PREAMP OUT / POWER AMP IN — Multi-functional input/output jacks that can be used in a variety of configurations:

(1) ***Effects Loop***—Connect PREAMP OUT to the input of your effects device and connect the effects output to the POWER AMP IN jack.

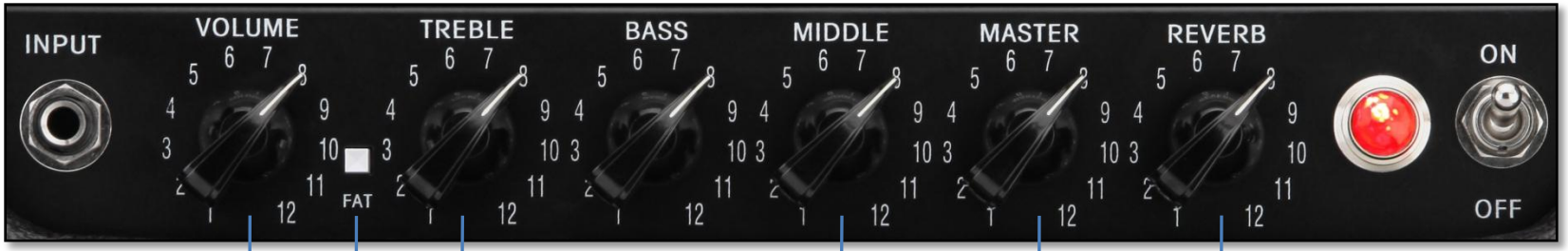
(2) ***Multiple Hot Rod Amps***—Connect PREAMP OUT on the primary unit to POWER AMP IN on the auxiliary unit. The primary unit is used to control all auxiliary units, except for REVERB and PRESENCE which remain active on each auxiliary unit.

(3) ***Recording or Sound Reinforcement***—Connect PREAMP OUT to the input jack of sound equipment.

Use instrument (shielded) cables with TS (Tip-Sleeve) plugs *for connections. Both PREAMP OUT and POWER AMP IN jacks are located before Reverb and Presence in the signal path.*

Control Panels

Hot Rod Blues Junior™ III and Pro Junior™ III



FAT Switch - provides additional preamplifier boost adding warm, "Fender American Tube" distortion and may be controlled from the top panel or with the optional footswitch.

TONE - Adjusts the amount of boost or cut in the upper-middle and high frequency range.

Specifications

Pro Junior™ III

SPECIFICATIONS	
Amplifier Type:	Tube
Output Power:	15 Watts
Speaker:	1-10" Special Design Eminence® 8 ohm, 30 watt Speaker
Output Impedance:	8 Ohms
Preamp Tubes:	2 x 12AX7
Power Tubes:	2 x EL84
Rectifier:	Solid State Rectifier
Inputs:	One
Channels:	One Channel
Controls:	Master Volume, Master Tone
Speaker Jack:	External Speaker Jack
Amp Covering/Grille Cloth:	Black Textured Vinyl Covering with Blackface Style Black/Silver Grille Cloth
Height:	14.5" (36.83 cm)
Width:	15.25" (38.73 cm)
Depth:	8.75" (22.22 cm)
Weight:	20 lbs (9.07 kg)
Cover:	Optional Amp Cover Available - PN 005-4913-000
Unique Features:	Black Panel, Vintage Pointer Knobs

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Specifications

Blues Junior™ III

SPECIFICATIONS	
Amplifier Type:	Tube
Output Power:	15 Watts
Speaker:	12 inch, 8 ohm 50 Watt Fender® “Lightning Bolt” speaker by Eminence®
Output Impedance:	8 Ohms
Preamp Tubes:	3 x 12AX7
Power Tubes:	2 x EL84
Rectifier:	Solid State Rectifier
Inputs:	One
Channels:	One Channel
Controls:	Reverb, Master, Middle, Bass, Treble, "Fat" Switch, Volume
Effects:	Spring Reverb
Speaker Jack:	External Speaker Jack
Amp Covering/Grille Cloth:	Black Textured Vinyl Covering with Blackface Style Black/Silver Grille Cloth
Height:	16" (40.6 cm)
Width:	18" (45.72 cm)
Depth:	9.18" (23.31 cm)
Weight:	31 lbs. (14.06 kg)
Footswitch:	Optional 1-Button Footswitch Available For Fat PN 099-4050-000
Cover:	Optional Amp Cover Available PN - 005-4912-000
Unique Features:	Black control panel, New badge, Rattle reducing shock absorbers for EL84 tubes, Fat Switch

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

Specifications

Hot Rod Deluxe™ III

SPECIFICATIONS	
Amplifier Type:	Tube
Output Power:	40 Watts
Speaker:	1-12" Celestion® G12P-80, 8 ohm Speaker
Output Impedance:	4 or 8 ohms
Preamp Tubes:	3 x 12AX7
Power Tubes:	2 x 6L6
Rectifier:	Solid State Rectifier
Inputs:	Two
Channels:	Three Selectable Channels (Normal, Drive and More Drive)
Controls:	Presence, Reverb, Master Volume, Middle, Bass, Treble, Drive Select Switch, Drive Volume, Bright Switch
Effects:	Spring Reverb
Effects Loop:	Effects Loop (Preamp Out, Power Amp In)
Speaker Jack:	Extension Speaker Jack
Amp Covering/Grille Cloth:	Black Textured Vinyl Covering with Blackface Style Black/Silver Grille Cloth
Height:	18.75" (47.6 cm)
Width:	23.5" (59.7 cm)
Depth:	10.5" (26.7 cm)
Weight:	45 lbs (20.41 kg)
Footswitch:	2-Button, 3-Function Footswitch Included
Cover:	Amplifier Cover Included
Unique Features:	Independent Gain and Master Controls in Drive Channel, Bright Switch, Effects Loop, Reverb, External Speaker Jack, 2-Button 3-Function Footswitch for Channel Select, Drive Select and "More Drive" Select, Chrome Panel, Vintage Pointer Knobs, Internal Variable Bias Control

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

Specifications

Hot Rod Deville™ III 212

SPECIFICATIONS	
Amplifier Type:	Tube
Output Power:	60 Watts
Speaker:	2-12" Celestion® G12P-80, 16 ohm Speakers
Output Impedance:	4 or 2 ohms
Preamp Tubes:	3 x 12AX7
Power Tubes:	2 x 6L6
Rectifier:	Solid State Rectifier
Inputs:	Two
Channels:	Three Selectable Channels (Normal, Drive and More Drive)
Controls:	Presence, Reverb, Master Volume, Middle, Bass, Treble, Drive Select Switch, Drive Volume, Bright Switch
Effects:	Spring Reverb
Effects Loop:	Effects Loop (Preamp Out, Power Amp In)
Speaker Jack:	Extension Speaker Jack
Amp Covering/Grille Cloth:	Black Textured Vinyl Covering with Blackface Style Black/Silver Grille Cloth
Height:	21" (53.34 cm)
Width:	24.25" (61.59 cm)
Depth:	10.75" (27.3 cm)
Weight:	53.5 lbs (24.26 kg)
Footswitch:	2-Button, 3-Function Footswitch Included
Cover:	Amplifier Cover Included
Unique Features:	Independent Gain and Master Controls in Drive Channel, Bright Switch, Effects Loop, Reverb, External Speaker Jack, 2-Button 3-Function Footswitch for Channel Select, Drive Select and "More Drive" Select, Black Panel, Vintage Pointer Knobs, Internal Variable Bias Control

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

Specifications

Hot Rod Deville™ III 410

SPECIFICATIONS	
Amplifier Type:	Tube
Output Power:	60 Watts
Speaker:	4-10" Special Design Eminence® 8 ohm, 30 watt Speakers
Output Impedance:	4 or 8 ohms
Preamp Tubes:	3 x 12AX7
Power Tubes:	2 x 6L6
Rectifier:	Solid State Rectifier
Inputs:	Two
Channels:	Three Selectable Channels (Normal, Drive and More Drive)
Controls:	Presence, Reverb, Master Volume, Middle, Bass, Treble, Drive Select Switch, Drive Volume, Bright Switch
Effects:	Spring Reverb
Effects Loop:	Effects Loop (Preamp Out, Power Amp In)
Speaker Jack:	Extension Speaker Jack
Amp Covering/Grille Cloth:	Black Textured Vinyl Covering with Blackface Style Black/Silver Grille Cloth
Height:	23.5" (59.7 cm)
Width:	23.5" (59.7 cm)
Depth:	10.75" (27.3 cm)
Weight:	50 lbs (22.7 kg)
Footswitch:	2-Button, 3-Function Footswitch Included
Cover:	Amplifier Cover Included
Unique Features:	Independent Gain and Master Controls in Drive Channel, Bright Switch, Effects Loop, Reverb, External Speaker Jack, 2-Button 3-Function Footswitch for Channel Select, Drive Select and "More Drive" Select, Black panel, Vintage Pointer Knobs, Internal Variable Bias Control

Fender AMPLIFIERS HOT ROD III RETOOLED & REFUELED

On-Line Resources

Hot Rod III Series

- Product Overview
- Full Specifications
- Demo Videos
- Product Manuals
- Support Downloads

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