

*The Fender Amp Field Guide*

# OWNERS MANUAL

**Fender<sup>®</sup>**

MUSICAL INSTRUMENTS

1300 E. Valencia Fullerton, California 92631

## **SUPER REVERB and PRO REVERB AMPLIFIERS**



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# Fender®

## AMPLIFIERS



PRO REVERB

Your selection of a Fender amplifier will be rewarded with years of quality music in a wide range of controlled sounds.

This manual is designed to familiarize you with the equipment and acquaint you with its many fine features. Read it carefully so that you will benefit from all of the features as soon as you start using the amplifier.

The controls on each of these amplifiers are of the same general configuration and all instructions apply to both amplifiers.

The Warranty Card is contained in the back section of this manual. Be sure to fill in and mail the Warranty Card to extend your warranty to a full year.



# FEATURES

- 45 watts rms power with 100 watts peak music power.
- Two separate channels, each with its own distinctive sound.
- Four specially designed 10 inch speakers (Super Reverb).
- Two heavy duty custom-designed 12 inch speakers (Pro Reverb).
- Built-in reverb and vibrato.
- Heavy duty metal corners.
- 3/4 inch thick wood cabinets.
- Finest acoustic quality grille cloth.
- Numerically graduated controls.
- Professional Fender styling and quality.
- Tolex cover to keep your amplifier looking new.

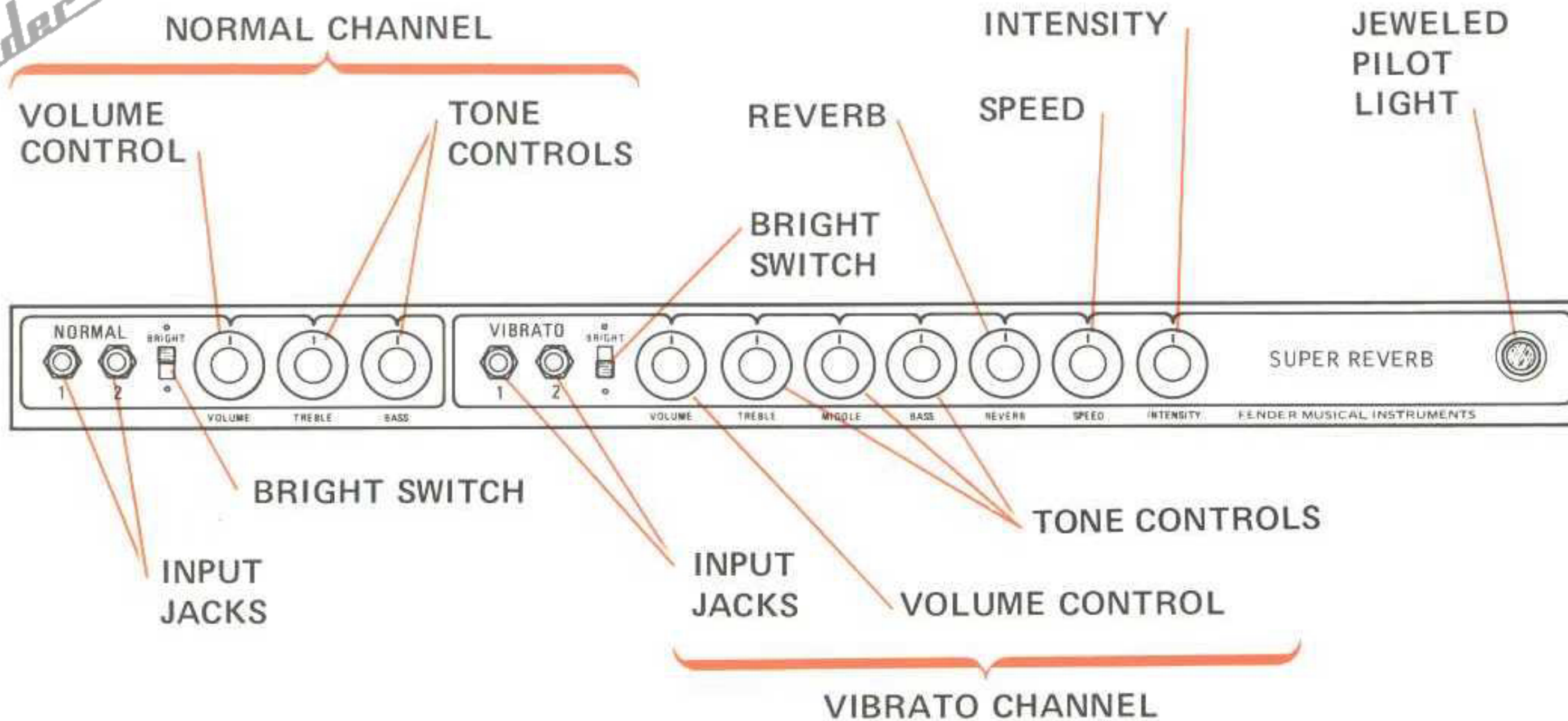


**SUPER REVERB**



# FRONT PANEL

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# FRONT PANEL FUNCTIONS

## NORMAL CHANNEL

### INPUT JACKS

Jack No. 1 for use when one instrument is used. Jack No. 2 for use with second instrument or equipment with high output level.

### BRIGHT SWITCH

Adds brilliance to all notes, especially higher frequency notes.

### VOLUME CONTROL

Volume setting from zero to full power output.

### TONE CONTROLS

**Treble Control** — Provides additional high frequencies as required. Complemented by bright switch.

**Bass Control** — Regulates desired amount of bass response.

## VIBRATO CHANNEL

### INPUT JACKS

Jack No. 1 for use when one instrument is used. Jack No. 2 for use with second instrument or equipment with high output level.

### BRIGHT SWITCH

Adds brilliance to all notes, especially higher frequency notes.

### VOLUME CONTROL

Volume setting from zero to full power output.

### TONE CONTROL

**Treble Control** — Provides additional high frequencies as required. Complemented by bright switch.

**Middle Control** — Adds a rich tone and accents middle register (Super Reverb).

**Bass Control** — Regulates desired amount of bass response.

### REVERB CONTROL

Selects the amount of reverberation.

### SPEED, VIBRATO CONTROL

Regulates the rapidity of the vibrato effect — variable from slow to extremely fast setting.

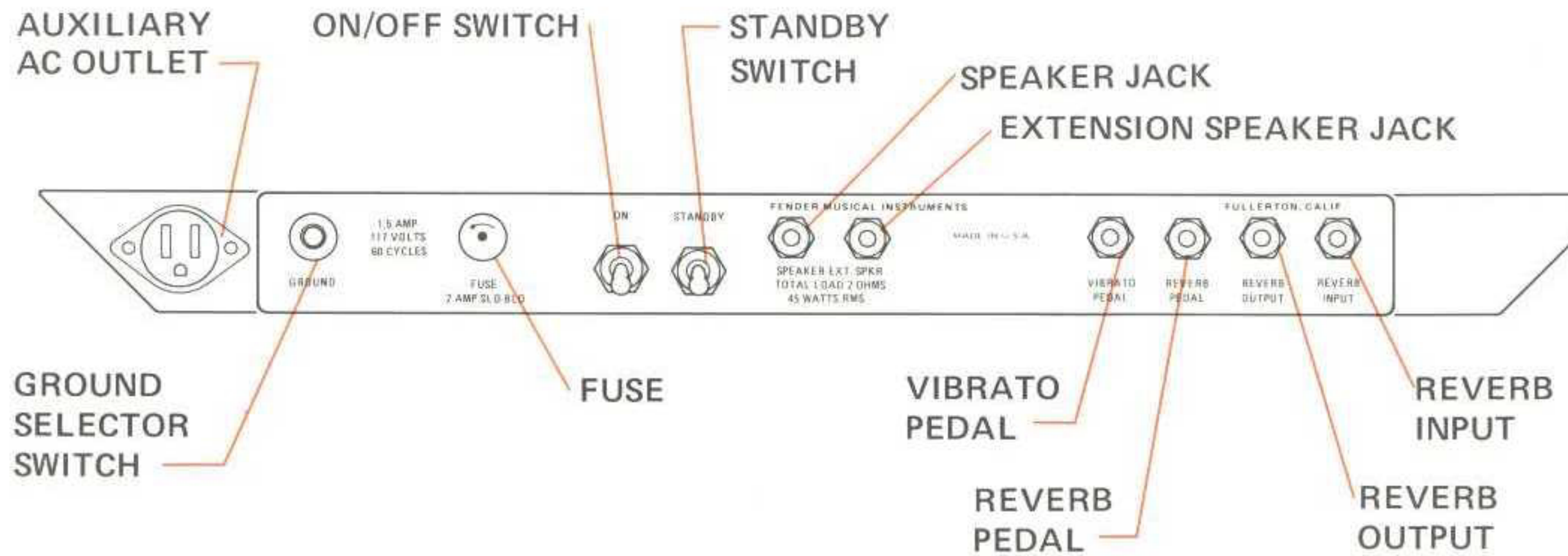
### INTENSITY, VIBRATO CONTROL

Increases or decreases the vibrato effect.

### JEWELLED PILOT LIGHT

Indicates when amplifier is turned on.

# REAR PANEL





# REAR PANEL FUNCTIONS

## A.C. ACCESSORY OUTLET

(110-120 V AC, 60 Hz) (Load Limit 200 Watts) This socket is provided as a convenience to be used for any A.C. accessory.

## GROUND SWITCH

Gives player control of polarity. Position on each side is ground to each side of the A.C. line respectively. The center position disconnects all but the third line chassis ground. Try each position to find the minimum hum.

## FUSE

**Caution** — Disconnect amplifier A.C. plug from outlet before changing fuse. Remove fuse by pressing in and unscrewing cap. Use fuse type specified on chassis back plate.

## ON/OFF SWITCH

Turns amplifier on and off.

## STANDBY SWITCH

Allows tube filaments to remain heated during standby periods. Amplification is instantly available without warm-up time. No danger of unwanted sound when in quiet periods.

## SPEAKER JACK

Connects internal speakers to amplifier.

## EXTENSION SPEAKER JACK

Provides a connection to an extension speaker enclosure.

## CONNECTIONS (4)

Vibrato and reverb jacks.

# CORRECTIVE CHECK LIST

If your amp is set up but does not function, check the following items:

Is the amp power supply cable plugged into the wall?

Is there power at the wall outlet where the amp is plugged in?

Is the speaker plugged into the amplifier speaker jack?

Are the tone control knobs turned up above 4?

Is the volume control on your instrument turned up?

Is the fuse good?

If, after checking all of the above, the system is still not performing correctly, consult your authorized Fender Service Dealer.

# REPLACEMENT PARTS LIST

Transformer (Power)	022798	Speaker (Super Reverb)	064121
Transformer (Output)		Speaker (Pro Reverb)	014827
(Super Reverb)	022855	Bias Pot	010437
Transformer (Output)		Control Knob	024604
(Pro Reverb)	022848	Metal Corner	024695
Transformer (Reverb)	022921	Handle Cap	025395
Choke	022699	Handle	025403
Schematic (Super Reverb)	047746	Handle Screw	022244
Schematic (Pro Reverb)	047753		

**NOTE:** All parts must be purchased through an authorized Fender dealer. Fender Musical Instruments cannot accept orders direct from the consumer.



## ACCESSORY ITEMS



### FENDER AMPLIFIER COVERS

Waterproof, tear and abrasion-resistant amplifier covers are available for every Fender amp. They prevent surface damage to the amplifier and keep out dust. Lined with soft flannel, these black vinyl covers feature the amplifier model name and Fender trademark.



### FENDER AMPLIFIER FIBER CASES

For those desiring the utmost in amplifier protection, Fender offers a case to completely house each amp. These cases are of .060" fiber, have nickel plated corners, and protect the amp from rough treatment. All have heavy-duty handles on the top, and those fitting the larger amps have handles on both ends. Cases are available with or without swivel casters.





### GUITAR THRONE

Fully adjustable, chrome plated durable stand with foam padded seat cushion. Adjustable heel rest. Back rest included. Folds compactly.



### VOLUME PEDAL

Controls volume level with smooth up and down action.



### tone and volume pedal

Controls tone response and overall volume with one pedal. Side to side action for tone control, up and down action for volume control.



### FUZZ WAH PEDAL

Wah Pedal with built-in fuzz effect. Maximum control over degree of fuzz and wah. On/off switch for both fuzz and wah. Attractive and durable.



### FENDER BLENDER

Fuzz and sustain unit for sound modification. Blends and sustains tone to any pre-set level.



# GUITARS

*"Fender guitars are engineered to perfectly match the electronic circuitry of your new Fender amplifier."*



## TELECASTER

Fender's most brilliant sounding guitar

Available in a wide variety of finishes

Two patented wide-range high-fidelity pickups produce the unique "Tele" sound



## TELECASTER THINLINE

Semi-solid body guitar with exclusive Fender humbucking pickups

One piece hard rock maple neck has an easy to adjust truss rod and tilt feature that allows changing the neck angle to provide exact desired string action



## STRATOCASTER

3 patented wide-range high-fidelity pickups—each individually adjustable

6 independent bridge sections for perfect string adjustment

Exclusive Fender contoured waist design for maximum playing comfort



## MUSICMASTER

Available with  $\frac{3}{4}$  or full-length fast action neck for easy playing

3 individually adjustable bridge sections assure perfect string intonation and custom playing action



# WARRANTY

Fender Musical Instruments warrants this product to be free from defects in materials and workmanship for a period of one year from date of purchase. The warranty herein extends only to the original purchaser at retail of a new product. This warranty shall not apply to products purchased from anyone other than an authorized Fender dealer, or to products which have been subject to alteration, misuse, accident, neglect (such as extremes of temperature and/or moisture), or to wear resulting from normal usage.

The warranty herein becomes effective upon receipt of the completed attached owner registration card within ten (10) days after date of purchase. Upon its receipt the owner will be sent a personalized Fender warranty identification card. Presentation of the card within the warranty period will entitle the owner to receive authorized service and repair from any authorized Fender dealer. Such service and repair shall include all labor and materials necessary to make the repairs and replacements covered under the terms of this warranty.

If the product must be returned to the factory service center for repair, it must be accompanied by an authorized Fender dealer's written direction to such effect and a Fender shipping label. Transportation charges to and from the service center shall be borne by the owner unless otherwise specified by law. This warranty is expressly in lieu of all other agreements and warranties, express or implied, except as may be otherwise required by law.

## WARRANTY REGISTRATION CARD

☐ SUPER REVERB AMPLIFIER ☐ PRO REVERB AMPLIFIER

The Fender warranty becomes effective only if this card is returned to Fender Musical Instruments within ten (10) days after purchase. It should be filled out, signed, detached, and mailed immediately. Upon receipt of this card, you will be mailed your Fender-owner identification card.

Purchase date	Serial No.	
Owner's name	Age	Sex
Address	City	State
Zip	Purchased from	
City	State	
Owner's Signature		
I am:	professional <input type="checkbox"/>	semi-professional <input type="checkbox"/> amateur <input type="checkbox"/>
I bought a Fender because of:		
Personal preference <input type="checkbox"/>	Advertising <input type="checkbox"/>	Reputation <input type="checkbox"/> Recommended <input type="checkbox"/> Other <input type="checkbox"/>
Education:	Years	
List two of your favorite magazines		



FENDER MUSICAL INSTRUMENTS  
A DIVISION OF  
CBS MUSICAL INSTRUMENTS

PLACE  
STAMP  
HERE

FENDER MUSICAL INSTRUMENTS  
1300 E. Valencia  
Fullerton, California 92631

Attn: Warranty Registration

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