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.

20 WATTS RMS 44 WATTS PEAK MUSIC POWER

WARNING
TO REDUCE THE RISK OF FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

FENDER SPECIAL DESIGN ELECTRONIC TUBES PROVIDE OPTIMUM PERFORMANCE IN THIS AMPLIFIER. FOR BEST RESULTS, REPLACE WITH FENDER ORIGINAL EQUIPMENT TUBES ONLY

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
IMPORTANT

TO REDUCE THE POSSIBILITY OF CURRENT LEAKAGE THIS AMPLIFIER IS PROVIDED WITH A GROUNDING TYPE POWER SUPPLY CORD. CONNECT EQUIPMENT TO A GROUNDED RECEPTACLE.

Operation from an ungrounded (2 pronged) A.C. receptacle requires a 3 to 2 contact grounding type A.C. adapter. Be sure to connect the adapter's grounding lead to a good earth ground. DO NOT ALTER THE A.C. PLUG.

Reversing the A.C. adapter in a two conductor A.C. receptacle or changing the GROUND SWITCH position (when provided) may reduce the A.C. power line hum and noise levels. Unless an advantage is apparent, ALWAYS SET THE GROUND SWITCH TO "OFF."
FRONT PANEL

INPUT JACK

REVERB CONTROL

VOLUME CONTROL

LEAD LEVEL CONTROL

JEWELLED PILOT LAMP

TONE CONTROLS

Treble Control

Bass Control

Mid Control

Princeton Reverb II

FENDER MUSICAL INSTRUMENTS

ON/OFF SWITCH

PRESENCE CONTROL

MASTER CONTROL
FRONT PANEL FUNCTIONS

INPUT JACK
Plug in connection for instrument.

VOLUME CONTROL
Volume setting from zero to full power output. Pull for lead/and/or to provide full pedal operation (optional accessory).

TONE CONTROLS
Treble Control - Provides additional high frequency as required. Pull for Bright.

Mid Control - Adds a rich tone and accents the middle register. Pull for boost.

Bass Control - Regulates desired amount of bass response.

REVERB CONTROL
Selects the amount of reverberation.

LEAD LEVEL CONTROL
Controls sound output in LEAD mode only.

MASTER CONTROL
Controls sound output of RHYTHM as well as LEAD mode.

PRESENCE CONTROL
For additional tonal brilliance.

ON/OFF SWITCH
Turns amplifier ON or OFF.

JEWELED PILOT LAMP
Indicates when the A.C. switch is ON.
REAR PANEL FUNCTIONS

LINE CORD
To power receptacle outlet.

FUSE
CAUTION: To reduce the risk of fire, replace only with same type 1 amp, 125 volt minimum slo-blo fuse.

AC CONVENIENCE OUTLET
Connection for auxiliary equipment. 250 watts maximum.

GROUND SWITCH
For selection of ground polarity. Center position is off.

SPEAKER OUTPUT
For connection to 8 ohm speaker.

PEDAL PLAIN/PEDAL RED
For connection to foot switch (optional equipment) P/N 017007.

HUM BALANCE
To adjust for minimum hum, turn all controls to maximum and adjust with a small size screwdriver.
CORRECTIVE CHECK LIST

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

• Is the amp power cord properly plugged into an electrical outlet?
• Is there power at the outlet?
• Is the primary fuse blown?
• Is the speaker fuse blown?
• Is the speaker properly connected to the amplifier via Speaker Jack?
• Are all the control knobs turned up above 4?
• Is the volume control on your instrument turned up?
• Is your instrument properly plugged into the amp?
CARE OF VINYL COVERING

If the vinyl covering and handles require cleaning, use a mild soap and warm water solution, wipe with a damp cloth, and buff dry with a terry cloth. This will restore the original luster.

REPLACEMENT PARTS

Under the terms of the limited warranty, defective parts will be replaced by your authorized Fender dealer.

Fender Original Equipment tubes are designed and built to provide optimum performance in musical instrument amplifiers.

To maintain best performance and quiet operation, replacement should be made with original equipment tubes.

Fender Musical Instruments furnishes warranty service through authorized Fender dealers.
"Fender guitars are engineered to perfectly match the electronic circuitry of your new Fender amplifier."

**GUITARS**

**LEAD I**
- Full 25½" scale — Ash body.
- Single Hot Humbucking Pickup with coil tapping and series parallel capability.
- 4 Bolt neck — 6 piece adjustable bridge.
- Fully shielded — comes with hardshell case — Rosewood neck option.

**LEAD II**
- Full 25½" scale — Ash body.
- 2 Hot adjustable and shielded wide range, high output pickups.
- 4 Bolt neck — 6 piece adjustable bridge.
- Fully shielded — comes with hardshell case — Rosewood neck option.

**TELECASTER**
- The original Fender guitar, still enjoying great popularity.
- Available in a variety of finishes.
- Original Fender Lead and Rhythm pickups for that great Fender sound.

**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.
LIMITED WARRANTY

This limited warranty against defects in material and workmanship begins at the date of original retail purchase and lasts for one (1) year from that date. It applies to all components except fuses and electron tubes and is limited to the original retail purchaser. Fuses and electron tubes are warranted for ninety days. You may prove date of purchase by completing and mailing the registration card to Fender/CBS Musical Instruments or retaining a copy of your sales invoice.

Transportation charges are not included in this warranty. If any component of the product is found to be defective, we will furnish a replacement part without charge if it is returned to an authorized Fender dealer, an authorized service technician or Fender Service Center at the address provided below. Any damage or defect resulting from unauthorized parts or service is excluded. Any service performed by other than an authorized Fender Dealer, an authorized service technician or Fender Service Center is not reimbursable under this warranty.

The warranty is void if the serial number is defaced or removed, or the product has been visibly damaged by alteration, misuse, accident or neglect. THE COMPANY ASSUMES NO LIABILITY FOR PROPERTY DAMAGE WHICH MAY RESULT FROM THE FAILURE OF THIS PRODUCT. Any warranties of MERCHANTABILITY or FITNESS implied by law are limited to the duration of this express limited warranty.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Have your service performed by:
An authorized Fender dealer, authorized service technician or,
Fender Service Center
500 South Raymond Avenue
Fullerton, CA 92631

WARRANTOR:
FENDER/CBS MUSICAL INSTRUMENTS
A Division of CBS Inc.
Post Office Box 4137
1300 East Valencia
Fullerton, CA 92634