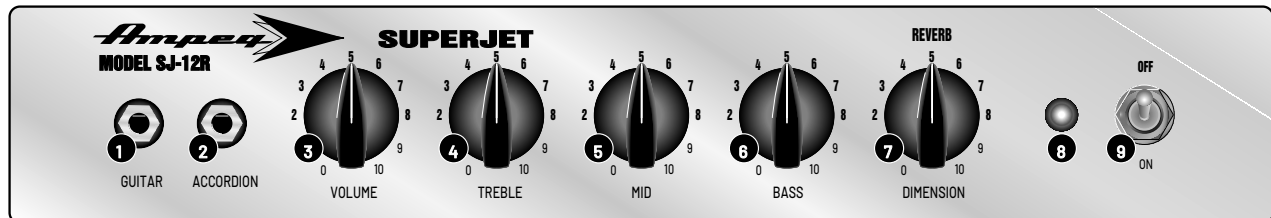




MODEL SJ-12R

OWNER'S GUIDE

Thank you for selecting the Ampeg Classic SuperJet guitar amplifier. Inspired by the classic Ampeg guitar amps of the sixties, this easy-to-use amplifier represents Ampeg's quest to provide you the finest instrument amplification systems available. In order to get the most out of your new amplifier, please read these instructions before its use.



THE FRONT PANEL:

1. Guitar Input accepts a standard 1/4" instrument plug from your electric guitar. This input is at 0dB level.

2. Accordion Input accepts a standard 1/4" instrument plug from high output electronic instruments. This input is padded 6dB to compensate for higher output sources.

3. Volume controls the overall output level of the amplifier. At lower volume settings the sound will be clean. As you push the volume higher and crank your guitar the sound becomes distorted.

4. Treble adjusts the output level of the high frequency and offers a cut or boost of 12dB at 6kHz.

5. Mid adjusts the output level of the middle frequency and offers a cut or boost of 16dB at 800Hz.

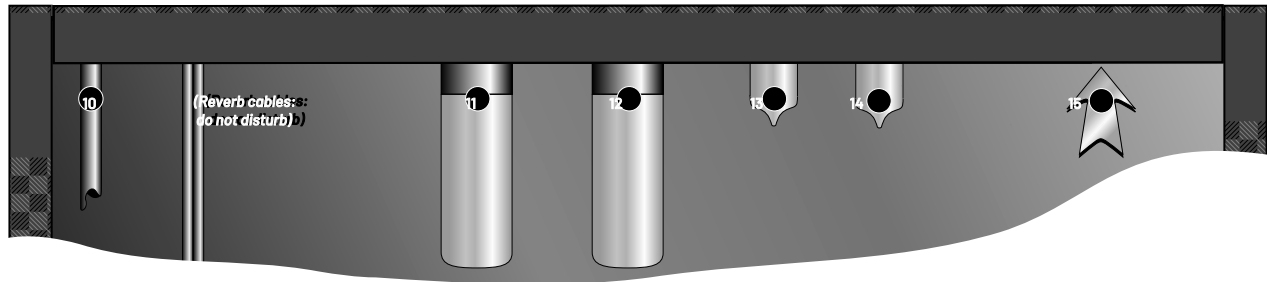
6. Bass adjusts the output level of the low frequencies and offers a cut or boost of 24dB at 50Hz.

7. Reverb-Dimension controls the amount of reverberation applied to the signal. With the control at the "0" position there is no reverb applied; as the control is

turned towards "10" the amount of reverb increases accordingly.

8. Power light indicates the amplifier is turned on by glowing an iridescent blue color.

9. Power switch is used to turn the amplifier on and off.



THE REAR PANEL:

10. Power cord connects the amplifier to a suitable source of A.C. voltage. This is a grounded, three-wire cord and must be connected to a properly grounded outlet. **DO NOT attempt to defeat the ground connection of the power cord!** If your amp was purchased outside of the United States, see the sticker next to the A.C. connector for its power ratings. Follow the above guidelines.

11,12. Power Tubes: EL34 / 6CA7 (2)

13. Power Amp Phase Splitter Tube: 12AX7A / 7025 (1)

14. Preamp Tube: 12AX7A / 7025 (1)

Replace tubes **ONLY** with same types! Refer to enclosed publication about Tubes and Tube Amplifiers for additional information.











15: Footswitch Jack is located up inside the amplifier, just past the cabinet's covered back panel. Connect the supplied footswitch here for control of the Reverb on/off and a switchable 15dB of gain from 250Hz to 8kHz.



The SJ-12R is covered with a durable Tolex material: wipe it clean with a lint-free cloth. Never spray cleaning agents onto the cabinet. Avoid abrasive cleansers which would damage the finish.

El SJ-12R esta cubierto con un material durable Tolex: limpielo con una toalla seca. Nunca rocíe el gabinete con sustancias limpiadoras. Evite usar materiales abrasivos con los cuales pueda danar el acabado.

Le SJ-12R est couvert avec «Tolex» un revêtement noir et durable. Essuyez cette matière avec une toile propre et sans charpie. Ne pulvérisiez jamais les agents de nettoyage sur l'appareil. Evitez les nettoyeurs abrasifs qui peuvent endommager le «Tolex.»

 <p>CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN</p>  <p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	<p>THIS EQUIPMENT HAS BEEN DESIGNED AND ENGINEERED TO PROVIDE SAFE AND RELIABLE OPERATION. IN ORDER TO PROLONG THE LIFE OF THE UNIT AND PREVENT ACCIDENTAL DAMAGES OR INJURY, PLEASE FOLLOW THESE PRECAUTIONARY GUIDELINES:</p>	<p>ESTE APARATO HA SIDO DISEÑADO Y CONSTRUÍDO PARA PROVEER AÑOS DE OPERACIÓN SEGURA Y CONFIABLE. PARA PROLONGAR LA VIDA DE ESTA UNIDAD E IMPEDIR DANOS ACCIDENTALES POR FAVOR SIGA ESTAS INSTRUCCIONES PREVENTIVAS:</p>	<p>CET ÉQUIPEMENT AVAIT ÉTÉ INVENTÉ ET ARRANGÉ POUR POURVOIR DES ANNÉES D'USAGE SAUF ET SÛR. POUR PROLONGER LA VIE DE CET APPAREIL ET POUR EMPÊCHER LES DOMMAGES ET LES TORTS ACCIDENTELS, SUIVEZ LES INSTRUCTIONS DE PRÉCAUTION.</p>
 <p>PRECAUCION RIESGO DE CORRIENTAZO NO ABRA</p>  <p>PRECAUCION PARA DISMINUIR EL RIESGO DE CORRIENTAZO NO ABRA LA CUBIERTA NO HAY PIEZAS ADENTRO QUE EL USUARIO PUEDA REPARAR DEJE TODO MANTENIMIENTO A LOS TECNICOS CALIFICADOS</p>	<p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT OPEN CHASSIS; DO NOT DEFEAT OR REMOVE THE GROUND PIN OF THE POWER CORD; CONNECT ONLY TO A PROPERLY GROUNDED AC POWER OUTLET.</p>	<p>PRECAUCION: PARA DISMINUIR EL RIESGO DE DESCARGAS ELECTRICAS: (1) NO ABRA LA CUBIERTA, (2) NO ES RECOMENDABLE REMOVER O DESACTIVAR LA PATA DEL POLO A TIERRA DEL CABLE DE CORRIENTE, CONECTE CORRECTAMENTE A UNA TOMA DE CORRIENTE A TIERRA.</p>	<p>AVERTISSEMENT: POUR RÉDUIRE LES RISQUES D'ÉLECTROCUTION: (1) N'OUVREZ PAS LE CHÂSSIS, (2) NE PAS ESSAYER DE SUPPRIMER LA BROCHE CORRESPONDANT À LA TERRE.</p>
 <p>ATTENTION RISQUE D'ELECTROCUTION NE PAS OUVRIR</p>  <p>ATTENTION: POUR RÉDUIRE D'ÉLECTROCUTION NE PAS ENLEVER LE COUVERCLE. AUCUNE PIÈCE INTERNE N'EST RÉPARABLE PAR L'UTILISATEUR. POUR TOUTE RÉPARATION, S'ADRESSER À UN TECHNICIEN QUALIFIÉ.</p>	<p>WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.</p>	<p>ADVERTENCIA: PARA EVITAR DESCARGAS EL ECTRICAS O PELIGRO DE INCENDIO, NO DEJE ESTE APARATO EXPUESTO A LA LLUVIA O HUMEDAD.</p>	<p>ATTENTION: POUR RÉDUIRE LES RISQUES D'UN FEU OU D'ÉLECTROCUTION, N'EXPOSEZ PAS L'APPAREIL À LA PLUIE OU À LA MOITEUR.</p>
 <p>VORSICHT ELEKTRISCHE SCHLAGEGFAHR NICHT OFFENEN</p>  <p>VORSICHT: ZUR MINIMIERUNG ELEKTRISCHER SCHLAGEGFAHR NICHT DEN DECKEL ABENHMEN. INTERNE TEILE KÖNNEN NICHT VOM BENUTZER GEWARTET WERDEN. DIE WARTUNG IS QUALIFIZIERTEM WARTUNGSPERSONAL ZU ÜBERLASSEN.</p>	<p>CAUTION: OUR AMPLIFIERS ARE CAPABLE OF PRODUCING HIGH SOUND PRESSURE LEVELS. CONTINUED EXPOSURE TO HIGH SOUND PRESSURE LEVELS CAN CAUSE PERMANENT HEARING IMPAIRMENT OR LOSS. USER CAUTION IS ADVISED AND EAR PROTECTION IS RECOMMENDED IF UNIT IS OPERATED AT HIGH VOLUME.</p>	<p>PRECAUCION: NO HAY PIEZAS ADENTRO QUE EL USUARIO PUEDE REPARAR. DEJE TODO MANTENIMIENTO A LOS TÉCNICOS CALIFICADOS.</p>	<p>ATTENTION: IL N'Y A PAS D'ÉLÉMENTS RÉPARABLES DANS L'APPAREIL. CONSULTER UN TECHNICIEN QUALIFIÉ POUR LES RÉPARATIONS.</p>
<p>EXPLANATION OF GRAPHICAL SYMBOLS: EXPLICACION DE SIMBOLOS GRAFICOS: EXPLICATION DES SYMBOLES GRAPHIQUES:</p>	 = "DANGEROUS VOLTAGE" "VOLTAJE PELIGROSO" "DANGER HAUTE TENSION" "GEFAHLICHE SPANNUNG"	 = "IT IS NECESSARY FOR THE USER TO REFER TO THE INSTRUCTION MANUAL" "ES NECESARIO QUE EL USUARIO SE REFIERA AL MANUAL DE INSTRUCCIONES." "REFERREZ-VOUS AU MANUAL D'UTILISATION" "UNBEDINGT IN DER BEDIENUNGSANLEITUNG NACHSCHLAGEN"	



SJ-12R TECHNICAL SPECIFICATIONS:

OUTPUT POWER RATING	50 Watts RMS @ 5 % THD 8 ohm load 120 VAC
SIGNAL TO NOISE RATIO	70dB Typical
POWER REQUIREMENTS	Domestic: 100/120 VAC, 60 Hz, 2A Slo Blow fuse Export: 220/240 VAC, 50 Hz, 1A Slo Blow fuse
GAIN	69dB
TREBLE	12dB Boost and Cut @ 6kHz
MID	16dB Boost and Cut @ 800Hz
BASS	24dB Boost and Cut @ 50Hz
SPEAKER SPECS	12", 50 w, 8 ohm, 1.5" voice coil diameter, 34 oz. magnet
SIZE AND WEIGHT	21" W x 17" H x 10.25" D 40 lbs.

Ampeg continually develops new products, as well as improves existing ones. For this reason, the specifications and information in this manual are subject to change without notice.

Ampeg continuamente desarrolla nuevos productos, así como también mejora los existentes. Por esta razón, las especificaciones é información incluidos en este manual están sujetos a cambios sin previo aviso.

Ampeg développe continuellement des nouveaux produits, ainsi d'améliorer ceux qui existe. Pour cette raison les spécifications et les informations dans ce manuel peuvent se changer sans préavis.



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