

From the moment rock 'n' roll exploded onto the scene, one name has been at the heart of its most electrifying moments - Marshall. For generations, Marshall amplifiers have defined the sound of the electric guitar, pushing music to new heights and shaping the very essence of modern rock. From the soaring blues-rock of Eric Clapton and the incendiary performances of Jimi Hendrix to the seismic riffs of Jimmy Page, Eddie Van Halen and Angus Young, Marshall's unmistakable roar has been the foundation of legendary tone.

At the core of this legacy stands the Marshall Plexi - an amplifier so iconic that it has remained a benchmark for tone since its introduction in the 1960s. Originally built to meet the demand for more power and volume, the Plexi starts with bold, sparkling cleans at lower settings, but as the volume is increased, it gradually transforms - first into a rich, overdriven bite and finally into the thick, harmonically rich distortion that became the voice of rock guitar. Whether it was the blues-infused crunch of the late '60s, the hard rock revolution of the '70s, the high-octane shredding of the '80s, or the grunge and alternative explosion of the '90s, the JMP remains the amp by which all others are judged.

The JMP preamp module features two channels, each with Vol.me 1, Volume 2 and Master controls. Each channel has independent Bass, Middle and Treble, as well as Bright switch for each volume. Two era switches allow you to choose between different classic JMP models. The '60s mode delivers a rounder, smoother JMP tone, while the '70s mode provides a tighter, more aggressive response - perfect for capturing the evolving sound of rock across the decades.

The two channels can be dialed in for variations on the same tone or for jumping between different rhythm and lead settings. Volume 1 and Volume 2 controls function much like jumping the inputs on the original Plexi, allowing for precise control over your gain structure. Additionally, independent channel master volumes let you dial in the full spectrum of Marshall Plexi tones -at any volume.

DUAL-CHANNEL, TUBE PREAMP

The Marshall JMP module delivers the unmistakable tone and dynamic response of one of Marshall's most legendary amplifiers. Designed to recreate the raw power and harmonic complexity of the original non-master volume JMP, this module features two identical, independent channels, allowing you to dial in everything from bold, articulate cleans to rich, overdriven crunch and searing distortion.

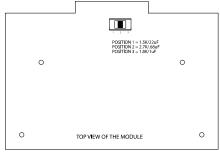
Independent three-band EQ (Bass, Middle, Treble) offers the interactive tone shaping of the original JMP, while Volume 1 represents the brighter input and Volume 2 is the darker, "Normal" input. These controls work together to craft the perfect Marshall tone, with independent master volumes on each channel to precisely balance your levels.

BRIGHT SWITCHES

The Bright switches - four in total - allow you to adjust the bright cap on each volume control. Simply put, the bright cap on a Marshall JMP influences how much high-end (treble) frequencies pass through the volume control, making the sound brighter and more aggressive. On a traditional JMP, this adjustment would require an amp tech, but the JMP module lets you customize the brightness of your Vol 1 and Vol 2 controls. By blending the two channels, you can mix the brightness of Volume 1 with the warmth of Volume 2 to achieve the perfect balance of attack and thickness.

CATHODE SELECT FUNCTION

The Marshall JMP module features a three-position switch on the PCB, which allows you to configure the input tube bass response to match the original circuit of the selected module. These settings affect the feel and tightness. Each amp designer has a specific combination of components that make up their input tube circuit. We have selected the three most popular combinations which you can access with this switch: position 1 (1.5K resistor and 22uf capacitor), position 2 (2.7K resistor and .68uf capacitor) and position 3 (1.8K resistor and 1uf capacitor). Of course, you can experiment and try any position to see which you prefer. The JMP module is preset to position 2 (2.7K resistor and .68uf capacitor).



SYNERGY LIMITED THREE-YEAR WARRANTY

Thank you for choosing SYNERGY. We take great pride in an extremely thorough testing procedure which is implemented on each product prior to shipment. In the unlikely event that you have a problem with your module, please refer to the warranty below. SYNERGY stands behind our products like no other and we're here to help you!

SYNERGY offers a limited Three (3) Year warranty to the original purchaser that this SYNERGY module will be free from defects in material and workmanship. A dated sales receipt will establish coverage under this warranty, PLEASE KEEP YOUR PROOF OF PURCHASE TO USE YOUR WARRANTY. This warranty does not cover service or parts to repair damage caused by accident, neglect, abuse, normal & wear, disaster, misuse, abuse, over-powering, negligence, inadequate packing or shipping procedures and service, repair or any modifications to the product which have not been authorized or approved by SYNERGY in writing. **ANY MODIFICATION TO THE MODULE WILL VOID YOUR WARRANTY**. If this product is defective in materials or workmanship as warranted above, your sole remedy shall be repair or replacement by SYNERGY as provided below.

CAUTION: Do NOT attempt to repair, modify or service your module by yourself!!! Please read the instruction manual for all safety notifications, warnings and instructions. SYNERGY modules, have extremely high voltages that can cause serious injury or death. All repair and service work <u>must</u> be performed by SYNERGY or an authorized service center of SYNERGY. ANY UNAUTHORIZED REPAIRS WILL VOID YOUR WARRANTY.

TUBES: SYNERGY warrants the original purchaser that the specific tubes used in SYNERGY will be free from defects in material and workmanship for a period of 90 days from the original date of purchase. A dated sales receipt will establish coverage under this warranty. This tube warranty will automatically terminate 90 days after the original retail sales date. This tube warranty is in lieu of all other expressed warranties. If the tubes fail within the 90-day warranty period, your sole remedy shall be replacement of tubes as provided below.

RETURN PROCEDURES: In the unlikely event that a defect occurs please email support@SynergyAmps.com. A member of our staff will email you a response in a timely manner. Please include your phone number in case our customer service department needs to reach you. In most cases we can help you diagnose the problem over the phone. If a product must be sent to us, please follow the procedure outlined below.

- Defective products must be shipped, together with proof of purchase, freight pre-paid and insured to the Authorized SYNERGY Service Center or directly to SYNERGY.
- If a product must be returned to SYNERGY for warranty replacement/repair, a Return Authorization Number must be obtained from our Customer Service Department prior to shipping the product.
- Please contact SYNERGY Customer Service Department for the Authorized SYNERGY Service Center nearest you.
- Products must be shipped in their original packaging or its equivalent; in any case, the risk of loss or damage in transit is to be borne by the purchaser.
- Please send to: SYNERGY 5300 Harbor Street, Commerce, CA 90040
- The Return Authorization Number must appear in large print directly below the shipping address.
- Always include a brief description of the defect, along with your correct return address and telephone number.
- When emailing to inquire about a returned product, always refer to the Return Authorization Number.

If SYNERGY determines that the unit was defective in materials or workmanship at any time during the warranty period, SYNERGY has the option of repairing or replacing the product at no additional charge, except as set forth below.

- All replaced parts become a property of SYNERGY. Products replaced or repaired under this warranty will be returned via ground shipping within the United States or Canada freight prepaid.
- SYNERGY is not responsible for costs associated with expedited shipping, either to SYNERGY or the return of the product to the customer.

All warranty repairs outside the United States must be directed to the dealer or distributor from which you purchased the product.

INCIDENTAL OR CONSEQUENTIAL DAMAGE: In no event will SYNERGY be liable for any incidental or consequential damages arising out of the use or inability to use of any SYNERGY product, even if a SYNERGY dealer has been advised of the possibility of such damages, or any other claim by any other party. Some states do not allow the exclusion or limitation of consequential damages, so the above limitation and exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

FOR YOUR PROTECTION: Please complete the included warranty card within (10) ten days of the date of purchase so that we may contact you directly in the event of a safety notification issued in accordance with the 1972 Consumer Product Safety Act.

CUSTOMER SUPPORT: Our dedicated and friendly staff is ready to help you with any warranty or product questions you may have. Please email us at Support@SynergyAmps.com. Thank you again for choosing SYNERGY.

Synergy hardware and interchangeable preamps are protected under US patent.

