

Инструкция по использованию комплекта гитарных звукоснимателей **EMG KH-20 KIRK HAMMETT**

(на английском языке)

- Технические характеристики
- Схемы подключения для различных конфигураций в картинках



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INSTALLATION INFORMATION

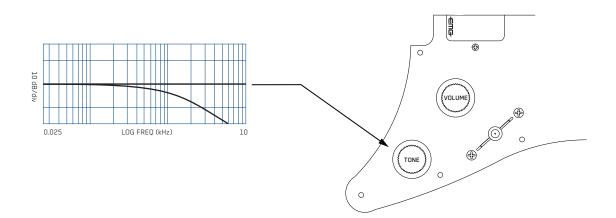
EMG MODEL: KH-20

(PRO-SERIES ASSEMBLY)



GENERAL INFORMATION:

The KH-20 is a pre-wired pickguard assembly that has been used by Kirk Hammett (Metallica) since 1987. It has 2 EMG-SA Single Coil Pickups and the EMG-81 Pickup in the bridge position. The System features a Single Master Volume and Tone Control (Passive) and a 3 position selection switch. The SA Pickups have Alnico Bar magnets for High Output and great sustain. The 81 Pickup features a Ceramic and Steel construction with dual steel bars for high output, linear tone and amazing sustain.



SPECIFICATIONS:

MODEL:

	S Pickup	81 Pickup
Logo Color	Silver	Silver
Magnet Type*	Alnico	C/S
Resonant Frequency (KHz)	4.05	1.63
Output Voltage (String)	1.00	3.00
Output Voltage (Strum)	3.00	4.50
Output Noise (60 Hz)	-101	-100
Output Impedance (Ohm/System)	10K	10K
Current @9V (Microamps/Complete System)	240	80
Battery Life (Hours)	1000	3000
Supply (Volts DC)	27	27

^{*} Magnet Type: A (Alnico) C/S (Ceramic/Steel)

WARRANTY

All EMG Pickups and accessories are warranted for a period of two years. This warranty does not cover failure due to improper installation, abuse or damage. If upon examination the pickup is determined to be defective, a replacement will be made. Warranty replacement products are covered by this same warranty. This warranty covers only those pickups and accessories sold by authorized EMG Dealers. This warranty is not transferable.

INSTALLATION NOTES:

The only tools you will need for the installation are a #1 Phillips screwdriver and a 3/8-inch hex nut-driver. The Pickgups and controls are pre-installed on a 11-Screw pickguard and should fit easily onto any Strat*-Style Guitar.

- 1) Remove the Strings.
- 2) Unscrew the existing Output Jack Plate (2 screws) and either unsolder or cut the 2 wires going to the existing output jack.
- 3) Remove the existing Output Jack and install the 12B Stereo Jack included with the KH-20 System.
- 4) Install the 12B Jack onto the Jack plate with the spring terminals pointing downward, as shown in Diagrams #1 and #1a.
- 5) Route the Output cable (WHITE) and the battery Negative wire (GREEN) through hole in the Jack cavity into the Control cavity.
- 6) Screw the Jack plate into place and insert a 1/4 plug into the Jack to make sure it goes in all the way. If all seems to fit fine remove the plug.
- 7) Insert the Output Cable connector onto the Main PC Board marked WHT/BLK and insert the GREEN wire onto the pin marked GRN. Diagram #2
- 8) Place a 9-Volt Battery into the Control cavity as shown and insulate it with the foam provided. Diagram #2
- 9) With the battery in place and connected, it's a good idea to test the system before you screw the pickguard down. Plug a cable into the Jack and into the amp, and turn up the volume slightly. Tap on the pickups with a small metallic screwdriver and make sure each pickup is working.10) If all seems OK, screw the pickguard into place, restring and adjust the pickups as close as possible to the strings.

To replace the battery:

Remove the 4 screws immediately surrounding the controls, lift the pickguard, remove and replace the battery. See Diagram #3

