

Designed by 

Yellow Jackets® Tube Converter





Includes EL84 Power Tubes
Handmade in the U.S.A.



Yellow Jackets®

- Converts pin configuration from 9-pin to 8-pin to allow certain 6V6, 6K6 and similar low-voltage circuits to use EL84 tubes.
- Keeps output power the same.
- Perfect for THD UniValve, BiValve-30 and Flexi-50 amplifiers.
- Safe for all common amplifiers and transformers.
- One year limited warranty on converter.
- Great for adapting tube-testers to test EL84 tubes.
- "The next best thing to getting yourself a new amp." - Guitar World Magazine



 CE Manufacturing, LLC
6221 S. Maple Avenue
Tempe, AZ 85283
Phone: 480.755.4712
Fax: 800.706.6789
info@yellowjacketstc.com
www.yellowjacketstc.com

Thank You!

Thank you for buying our Yellow Jackets® converter! It will provide you with years of service, assuming that you replace the tubes when they are worn, and will also give you a much greater variety of sounds from your amplifiers than you have ever experienced before.

How to Install Yellow Jackets®:

1. With your amplifier cold and turned off, remove the 6V6 tube from its socket. (Use a towel to protect your hands if the tubes are hot.)
2. Place the Yellow Jackets® converter in the tube socket, and install the provided EL84 tube into the Yellow Jackets® converter. Make sure that all pins are properly aligned and do not force anything. It should all go smoothly if the tube pins are properly aligned.
3. Check that the UniValve's (or BiValve-30's) voltage switch is set to "LoV"
4. Turn the amp on, let it warm up, and play. Your amp is now running in Class A mode with an EL84 output tube.

If your amplifier is cathode-biased and designed for 6V6 family tubes (6F6, 6K6, etc), then there should be no change or adjustment required. If the amplifier is grid-biased, like a THD Flexi-50, then the bias should be adjusted just as it would be according to the standard biasing instructions included with the amplifier.

Please allow time for the Yellow Jackets® to cool before removing them from your amp. Handle Yellow Jackets® only by brown tube base.

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Other Thoughts Regarding Yellow Jackets®:

This model of Yellow Jackets® converter, the YJUni, is a simple pin-converting adaptor for use in the THD UniValve, BiValve-30 and Flexi-50 amplifiers as well as Fender® Champ amps and a few other small, low-voltage cathode-biased amps like the Emery Sound Superbaby and Microbaby

If you are not sure if this Yellow Jackets® converter will work in your amp, please feel free to contact us either by phone or by e-mail. We will be happy to advise you on your individual situation.

If your amp uses 7591 tubes, you should use the YJ7591 Yellow Jackets® converters. If your amp uses 6L6, 6550 or EL34 family tubes, you should use the YJS Yellow Jackets® converters. The correct unit can be obtained from your local dealer or from us.

The YJUni converter is also handy for testing EL84 tubes in tube testers that do not have a 9-pin socket. The test characteristics are very similar to 6V6 tubes and if your tester does not have instructions for testing EL84 tubes, a reasonably close approximation can be had by testing using 6V6 parameters.

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