

## Tung sol 12ax7 phase inverter

The gain factor (100) will be the same. There's no lower gain 12ax7 tube. A 5751 will "bias up" the same as a 12ax7 but has a gain factor of 70. That may work. Different brands of 12ax7's will sound different in the phase inverter spot.

This set includes: (2) Matched Tung-Sol EL84 power tubes (2) Tung-Sol 12AX7 preamp tubes (1) "Gain Balanced" Tung-Sol 12AX7 preamp tube (phase inverter) marked with a yellow "Balanced Triodes" label Audio Tubes Direct is an Authorized Tung-Sol, Electro-Harmonix, Genalex, Mullard, Sovtek, Svetlana &

ECC83-HARMA STR BALANCED Harma Valves Special balanced item with matched sections for use in phase inverter position, ... ECC83/ 12AX7A-TUNG SOL RI Tung-Sol RI The Tung sol ECC83/12AX7 is a remake of the classic American designed 12AX7 from the early 1960s. The valve displays a ...

This set includes: (2) Matched Tung-Sol 6V6GT power tubes (1) Tung-Sol 12AX7 preamp tube (1) "Gain Balanced" Tung-Sol 12AX7 preamp tube (phase inverter) marked with a yellow "Balanced Triodes" label Audio Tubes Direct is an Authorized Tung-Sol, Electro-Harmonix, Genalex, Mullard, Sovtek, Svetlana & JJ Dealer. If you do not see the amp set you are looking for, please let us ...

Tung-Sol's all-new 12AT7/6201 provides crystal-clear, unsullied tonality typified by robust headroom and a moderate signal gain level. ... Serving as an excellent choice for reverb speaker drivers, phase inverters, and all-purpose preamp use, the JJ T-12AT7 features solid construction for long-term functional life. ... Launched in the 1940s ...

In my Engl Savage, I switched the Phase Inverter to a NOS Mullard 12AT7. I know you said no NOS, but for a single balanced preamp tube, it is only a few bucks more than a standard tube(I think it was only \$15-20). ... ANY long plate 12ax7 will do pretty well in the PI, but those sovteks work really good there.

There's a difference in the way they behave, the phase inverter is the tube that diverts current between pairs of power tubes. A 12at7, though lower in gain than a 12ax7, actually has a much ...

This set includes: (2) Matched Tung-Sol EL34B power tubes (3) Tung-Sol 12AX7 preamp tubes (1) "Gain Balanced" Tung-Sol 12AX7 preamp tube (phase inverter) marked with a yellow "Balanced Triodes" label Audio Tubes Direct is an Authorized Tung-Sol, Electro-Harmonix, Genalex, Mullard, Sovtek, Svetlana & JJ Dealer. If you do not see the set you are looking for, ...

Summary: Great choice for phase inverter position. The ... Review - Tung-Sol 12AX7 March 10, 2016; Fashion Week - Runway Worthy Headphones February 19, 2016; Guitar Effects Pedals - Tips On Setting Up Your Signal Chain February 16, 2016; Triode Roundup: Seven "Common Man" 300B Tubes Compared

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January 26, 2016;

Improved reissue of the Vintage NOS Tung Sol 12AX7. Compare with similar items. This Item. Tung-Sol 12AX7. Recommendations. Three Pack of JJ ECC82 / 12AU7 Preamp Vacuum Tube. dummy. Sovtek 12AX7LPS ...

In my effort to get MORE EL34 distortion at lower volume, should I switch the V4 phase inverter to a high gain tube like the Tung Sol ? People recommend that you go with a Mullard 12AT7(4024), but it seems to me that using a lower gain tube would get you LESS EL34 distortion, adding compression and clean headroom that would break up the EL 34's ...

12AX7 (ECC83) TUNG-SOL. The Ultimate 12AX7. Big, warm, and musical. High Gain, ultra-low microphonics, and superb linearity with a dynamic 3-D sound. Large Image: 12AX7 Tung-Sol specifications (PDF)

If it's going to be pushed hard I really like Tung Sol. I have a pair of their vintage black plates in the phase splitter spots on my 500c and they will go forever and barely drift (for tubes). For normal applications I love the 60s Mullards. With ...

Tung Sol 12AX7 re-issues for driver/phase inverter. I rely on Jim McShane to test and match them (if matching is needed). ... Jun 29, 2019 #3 Very few re issue 12ax7's will function in the Fisher phase inverter section correctly, hence the phase inverter mod that has been developed so any brand 12ax7 can be used. I have used tung sol's and ...

I recently swapped the phase inverter on my bassman clone for a CV4024 (12AT7) instead of the 12AX7. What a lovely warm tone. Slight drop in volume but worth the sacrifice. Anyone else tried this? Current Tube lineup is V1 CV4024, V2 JJ 12AX7S, V3 CV4024. 2 x TAD 6L6GC-STR RCA Blackplate replicas. Got a 6072 (12AT7) on order for V1 and hoping for ...

tung-sol double triode miniature type unipotential cathodes 12ax7 bottom view small button 9 p in base series 12.6 volts 150 ma. heater parallel 6.5 volts or dc for 12.6 volt operation apply heater voltage between and 15. for 6.3 volt operation apply heater voltage between 19 and p ins and connected together. any mounting position

In my TopHat Embassy one-off, I run an NOS RCA 12AX7 in V1, Ei ECC83 Long Plate in V2, balanced NOS RCA 12AX7 in V3 and a perfectly balanced NOS Grommes (Siemens) ECC83/12AX7 medium plate in the PI slot. I'm running 4 new issue Tung Sol 6V6s in the amp and it sounds stunning. Articulate and quiet as a mouse.

A lot depends on what you actually use the two sides of the tube to do. For driving a reverb or a tremelo, probably not so important. For a phase inverter, it is more important that the two halves be closely matched in

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output, whereas for preamp tubes, it is more important that they not be microphonic, especially in a combo, while a variance in output from one side to the ...

A 12AT7 tube serves various critical roles in audio amplification circuits. As a reverb driver, it amplifies and shapes the reverb effect, determining its richness and character by controlling the echo's size and warmth. In the phase inverter position, it converts a single-ended input signal into a balanced, phase-split output, essential for driving push-pull amplifier stages, improving power ...

Tung-Sol 12AX7: Quantity: 4 Type: Matched Quad: \$90: Read Full Review Below: 7. Sovtek 12AX7LPS: Quantity: 2 Type: Matched Pair: \$45: Read Full Review Below: 8. Mullard 12AX7/CV4004 ... The 12AU7 is also commonly used in a specific part of an amp, which is known as the phase inverter section. This vacuum tube is perfectly suited to this, as it ...

This set includes: (2) Matched Tung-Sol 6L6GCSTR power tubes (2) Tung-Sol 12AX7 preamp tubes (1) "Gain Balanced" Tung-Sol 12AX7 preamp tube (phase inverter) marked with yellow "Balanced Triodes" sticker. Audio Tubes Direct is an Authorized Tung-Sol, Electro-Harmonix, Genalex, Mullard, Sovtek & am...

Telefunken 12AX7 smooth plate. No experience with ribbed plate, but read about the same as smooth plate. Clear, detailed & musical. Adds the "rock" to rock & roll - a complete tube that falls in the center of different flavors. Tung Sol 12AX7 tall grey or black plate. Slightly less warm than Telefunken, warmer than Brimar & very clear sounding.

The Chinese 8 and 9 generation 12ax7 and JJ 12ax7's (which are darker) will hold up better in the cathode follower and phase inverter section of the circuit due to the higher voltages being applied to the plates of the tubes.

The Tung-Sol 12AX7 Preamp vacuum Tubes have a big, warm & musical sound that can help to improve the tone of any musical instrument or any Hi-Fi amp. Welcome to TubeDepot Javascript must be enabled to use this site.

The reissue Tung-Sol 12AX7 tubes don't impress me much. They seem to lack a certain something. The stock tubes in my Pro-Ject Tube Box SE II (presumably Electro-Harmonix) sound much better, offer great detail and a smooth, balanced sound across the spectrum. ... Using 5751s as a phase inverter in your integrated, driving the output stage less ...

Today I substituted the JJ 12AT7 in the preamp for the Tung-sol 12AX7 preamp tubes in V1, V4. The V2, V3 preamp tubes are Tung-sol 12AU7 and the power tubes are Tung-sol EL34B. ... In guitar amps, it is commonly used as a phase inverter. I did not know quite what to expect tone wise from this tube and was pleasantly surprised.



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This one is highly recommended for the phase inverter position, the most mysterious tube slot in amps. Should give the amp the best "feel". I had all JJ's in my amp and ...

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