



HENRETTA

engineering

TRUSTED QUALITY SOUND

GOLDEN YEARS PHASER

The Golden Years is classic phase shifter stomp-box for electric guitar.

OPERATION

The GOLDEN YEARS phaser is a modern take on our favorite classic phaser, the MXR Phase45. This circuit provides a subtle and very musical phase shifting effect reminiscent of rotating speaker sounds from the golden years of rock recording. Place it before distortion pedals for throbbing modulated sounds, or place it after distortion pedals for a more modern dance-like comb filtering effect (particularly cool with slow speed settings)

The Golden Years is housed in a tiny 2-1/8" x 2-5/16" enclosure that's sure to squeeze onto any pedal board. Step on the footswitch to turn the pedal on and off. The LED lights up to indicate that the circuit is active. The powered circuit is completely removed (true bypass) from your signal chain when the pedal is off.

Internal Controls

SPEED – *trimpot near the top right of the circuit board when foot switch is down and LED is up.* This controls the speed of the phase shifting cycle and goes from very slow and subtle to fast and warbly.

BIAS – *trimpot near top left of circuit board when foot switch is down and LED is up.* This control is factory set and should not be adjusted. If it gets moved by mistake, set the speed to fully clockwise, and sweep slowly through the bias trimmer's travel until the effect is prominent. There is only a very small window where the effect is active.

SPECIFICATIONS

Configuration: As you look down at the front of Golden Years, the LED is near the top, and the on/off footswitch is near the bottom. The input jack is on the right side, the output jack is on the left side, and the power jack is on the left side.

Power: You can only power Golden Years with an external power supply (9 VDC) with the commonly used center-negative barrel connector. The maximum current draw is 15mA.