List of handwired (PTP, turret board etc.) effect pedals

by **Mully** » 20 Jan 2014, 12:37

Heya,

feel free to list all handwired pedals you know of (with gutshot please)
no PCB boards allowed in this thread.

I'll start:

Ibanez TS808HW

VOX V846HW

Menatone King of the Britains (and other Menatone pedals - some use PCBs though)

Kingsley Jester (other Kingsley Pedals seem to be handwired as well)

some unknown fuzz

Circuits That Cure Cancer / Push + Pull Pedals - San B Overdrive

Mully

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Mully** » 20 Jan 2014, 12:55

some unknown fuzz face clone

eric d - fuzz face / rangemaster

Monolith Oracle fuzz

Monolith Fuzz Santa Muerte

Tim Brown - hoochee Mama

(original picture unavailable, so I used this one from Reverb.com)

Mully

Re: List of handwired (PTP, turret board etc.) effect pedals

by **The_Doc** » 20 Jan 2014, 15:10

A Highfield Rangemaster style treble booster from the early 70's I think...

A Jen Wah - not sure about this one but probably late 70's / early 80's....

[Image]

A Top Gear Fuzz (wooden casing!), again from the early 70's I think...

[Image]

The_Doc

Re: List of handwired (PTP, turret board etc.) effect pedals

by **sclitheroe** » 21 Jan 2014, 01:09

Noel Pedals Cornet Muff is pretty neat looking:

sclitheroe

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Mully** » 22 Jan 2014, 17:15

turns out some moollon pedals are PTP wired as well

Mully

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 24 Feb 2014, 08:40

Figure Effects 'Figure 11' Drive/Boost

Figure Effects
Liberty, Maine
figure.effects@gmail.com
facebook.com/figure.effects

figure.effects

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Pepe** » 24 Feb 2014, 10:24

Welcome to the forum!

That looks great! What else do you offer? At effectsdatabase.com is no info about your pedals, just where they come from.

Pepe

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Mully** » 24 Feb 2014, 15:54

welcome to the forum... that looks REALLY nice....

Mully

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 24 Feb 2014, 22:29

Thanks folks! Figure is still in her infancy - only about a month in at this point but it has been coming for many years. Bart put up the Figure 11 on the database early this morning, although I still have to get him the full specs and description and such. A website is in the works, hopefully live this weekend. Until then the Facebook site is what we're relegated to - more time has gone into building and prototyping than has the ancillary stuff. First things first! Not much of a web presence yet, but we've got pedals spread out all over the country and the orders are picking up VERY fast. Thanks again, there's more to come!

(natthu: I'm still a little fresh on the site to have the access to get back to you via PM, but the short answer is no. For now. We'll be in touch.)

figure.effects

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 24 Feb 2014, 22:40

Aaaah, and I didn't really answer your question, Pepe. For the time being, the Figure 11 is it. I've got the test enclosure for the new Figure 13 that I'm picking up today and that circuit is still being tweaked, but I expect it will be out in 2-3 weeks. It's the requisite Muff variant (I've always been a sucker for them) but with a kind of odd transistor choice (one used in silicon FF frequently), only one stage of clipping, and an overall fuzzier presentation. I wanted to strike more of a balance between the metal side of a Muff and the big wall of fuzz of a Buzzaround or the like. Some Muffs can get a little too metally for me so I'm trying to pull this one back to its roots a bit more. It'll be a 4 knob affair, likely not anything crazy in terms of the parameters, although that is still being worked out. I am thinking of employing a totally different way to control the Sustain but we'll see. Keep an eye out. She may be even prettier than the 11 too!

Beyond that, I've got a few others in the works - an optical parallel comp and a highly modified Phase 90 for starters. Both all turretboard, of course. I've got one project that I REALLY excited about that is still a few months off, but I have got a super good feeling that its going to be pretty exciting.

figure.effects

Re: List of handwired (PTP, turret board etc.) effect pedals

by **natthu** » 24 Feb 2014, 23:07

> *figure.effects wrote:*
> *natthu: I'm still a little fresh on the site to have the access to get back to you via PM, but the short answer is no. For now. We'll be in touch.*

No worries

natthu

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Laurie** » 25 Feb 2014, 00:26

Welcome! I'd like to see the other side of the board to see how the p2p is applied to the IC?

Laurie

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 08 Mar 2014, 15:01

Hi Laurie,

These are not PTP pedals. Most of the board construction is in fact PTP, but as you can tell from the gut shot there is wiring to connect the board to the jacks and switches. The same goes for the connections between the IC socket and the turrets. 24 gauge wire makes up those connections.

figure.effects

Re: List of handwired (PTP, turret board etc.) effect pedals

by **Mully** » 09 Mar 2014, 07:53

if PTP means using no wires at all I think there aren't many PTP pedals or even amps out there.

Mully

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 01 Apr 2014, 09:20

And you'd be right, Mully. I think that the definition of 'point to point' has become a lot looser but I still can't quite feel OK about calling my pedals PTP. Point to point means point to point all the way through in my book. It's all semantics though, right?

figure.effects

Re: List of handwired (PTP, turret board etc.) effect pedals

by **figure.effects** » 01 Apr 2014, 09:29

As was requested by a few folks, there are a few demos of the 11 up on the Youtube now. I'll let your expert tracking skills lead you to them! Thanks!

figure.effects