

**amptweaker**<sup>TM</sup>  
good tone comes from tweaking ...



Welcome! Thanks for purchasing the TightFuzz Pro<sup>TM</sup> pedal, another Amptweaker<sup>TM</sup> handmade product designed with your advice. This version of our very popular TightFuzz<sup>TM</sup> pedal has a dual boost system, 3 effects loops, & added 3 band EQ...and an Octave switch to add higher octaves when using the boost. Keep the ideas coming!

A handwritten signature in black ink that reads 'James Brown'.

*James Brown,  
Amp Engineer*

**Cool Ideas:**

- Dual illuminated Boost controls via Boost footswitch
- 3 band EQ, with Smooth Edge, Germanium/Silicon, 60's/70's, and More Fuzz switches
- 3 effects loops, Universal, Boost, and SideTrak loop that works when the pedal is OFF!
- Noise gate with internal adjustment
- Octave switch blends Octave Up to Boosted tone
- Pre/Post select switches for Universal and Boost Loops
- True Bypass switching—with special input circuitry, works great with active pickups or wah pedals in front!
- Bias automatically tracks Fuzz control for greater range

# How does the **DRIVE RAZZ™** work?

**Noise Gate Sw**—cuts noise, internally tweakable

**Volume**—Master Volume, for overall volume

**Octave**—blends octave UP with Boost Foot Switch

**Output Jack**—connect to next pedal's input or amp

**3 Band EQ**—very flexible for blues, rock, punk, metal, alternative

**Tone**—EQ for brighter 60's or heavy 70's fuzz tones

**Transistor Sw**—Germanium (warm) or Silicon (bright/high gain) output transistor

**Fuzz**—adjusts distortion & bias..for better clean tone

**Edge**—set Smooth for a softer/less buzzy tone

**Tight**—set high for aggressive, chunky attack, low for thick fatter overdrive.

**DC Jack**—9-18 VDC regulated supply, center pin ground(-). 9V is more compressed, 18V is cleaner, more dynamic

**Input Jack**—from guitar or previous pedal -Battery(s) disconnected if unplugged

**SideTrak Loop**— This loop is active when the TF Pro is bypassed. Send to 'clean effects' In, Return from 'clean effects' Out.

**True Bypass Switch**—directly connects Input Jack through SideTrak loop to Output Jack

**Boost Sw**—adds Fuzz Boost & Volume boost/ cut knobs, Boost EFX Loop, Octave switch, with internal Octave blend adjustment





**Battery Door**— The battery door is held closed by magnets, & opens just by pulling out...no tools needed! An internal switch selects 1 or 2 batteries.

**LEDs**—light up the knobs if an adapter is used

**Battery Switch**— This switch turns the battery(s) off when not in use. No need to unplug the input...disabled when using an adapter

**Boost Loop**— this effects loop is only active when the Boost Ftsw. is selected

**Universal Effects Loop**— effects in this series loop are always active when the TightFuzz Pro is On. A switch on the bottom positions this loop before or after the distortion.

### Specs:

- Input impedance: 240K Ohm (effect on), Out Impedance: 1K Ohm (effect on)
- Current: 22mA with 1 or 2-9V batteries, 24mA with 9V adapter, 28mA with 18V adapter(adapter adds knob LEDs)...internal switch disconnects 1-9V battery clip for 1 battery operation. Keep battery clips taped when not in use
- Adapter: 9-18VDC adapter w/5.5mm X 2.1mm positive barrel, center ground(-)
- Housing: 14 Gauge galvanized steel
- Weight: 3 pounds, Dimensions: 5.625"W X 5"D X 2.125"H

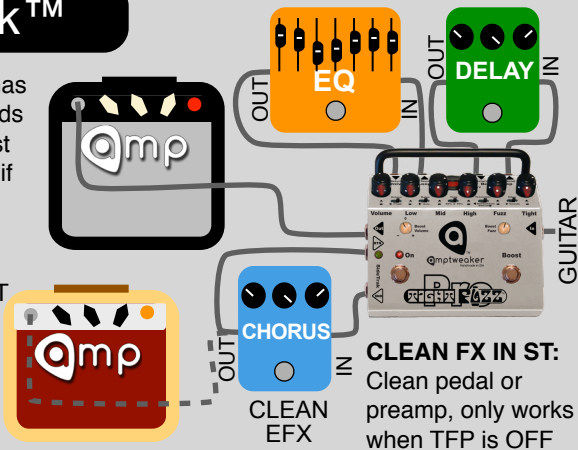
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# SideTrak™

**NORMAL:** TFP has EQ when ON, adds Delay when Boost ON, Chorus only if TFP is bypassed.

**DUAL AMPS:**  
Take Chorus OUT to 2nd 'Clean' amp instead of RET of SideTrak, for dual amp A/B



**CLEAN FX IN ST:**  
Clean pedal or preamp, only works when TFP is OFF

## Hidden Tweaks under the battery compartment

**Octave Blend**-adds octave-up effect when turned clock-wise (if Boost FTSW is ON and Octave SW is ON). Octave is more pronounced with higher fuzz settings

**Noise Gate**- turn clock-wise to increase gating effect, CCW to reduce gate

**EFX Loop Pre/Post Switches**- puts loops before or after the TFP

**More Fuzz**-for lower output pickups, or if you just want a ton of fuzz all the time!

**9V-18V Battery Switch**-set to 9V when using 1 battery to disable one terminal