



Switchbone - Order # R800 7080

The Switchbone is an ABY box that has been developed to solve the many problems associated with driving two guitar amplifiers without introducing noise, hum or coloration.

The Switchbone is in fact, a distribution amplifier that has been optimized for guitars to transfer the natural tone and feel of the instrument to the amplifiers. Unlike passive ABY boxes that introduce switch noise and divide the guitar signal in two, the Switchbone employs noiseless opto-coupler switching and the same highly acclaimed, Class-A circuit found in the Radial JD7 Injector with 100% discrete components (no op-amps). A unique Drag™ control load correction circuitry lets you dial-in the perfect guitar-to-amp relationship that is otherwise lost when buffering the signal to drive two amps.

To eliminate hum caused by ground loops, the output for amp-B is transformer-isolated. Our unique Toggle Mode™ footswitch and LED system provides clear visual feedback of amp selection without confusion or tap-dancing! To enhance performance, a power boost circuit adds extra kick for solos and may be set to GAIN for an overall level boost, MID ONLY for a boost that cuts through the mix or both at once. The power booster can also be set to mute for silent tuning through the Switchbone's tuner output.

**Features**

- 100% discrete, Class-A circuit for natural tone
- Noiseless opto-coupler amp switching
- Transformer-isolated to eliminate ground loops
- Drag™ control corrects load on pickups
- Vari-Boost™ with extra gain and/or mid-power

**Applications**

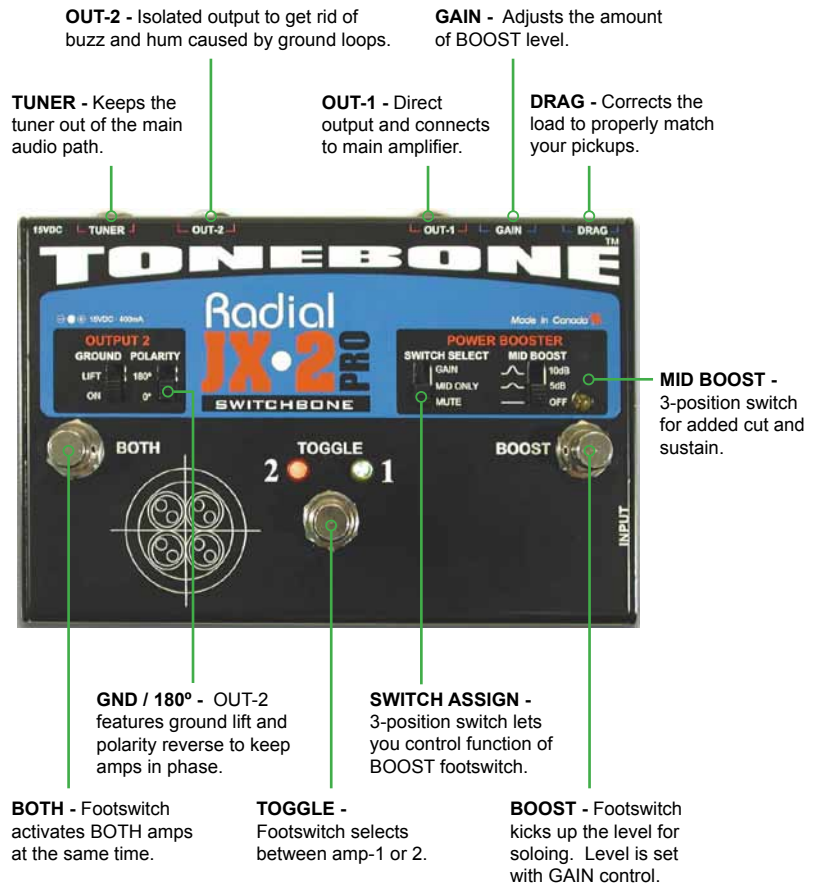
- Toggle between two amps or play both at once
- Switches and splits guitar signal without noise
- Power booster for soloing
- Creates new sounds by combining amps/effects

**Cool Stuff**

- Retains the natural sound of the guitar
- Does not introduce noise, hum or buzz
- Super-intuitive LED indicators that work
- Tuner output is separate from audio path

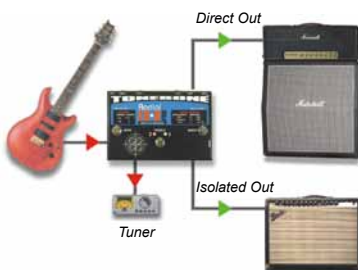
**Dimensions (W x D x H)**

- 6.9" x 4.5" x 2" (175mm x 114mm x 52mm)
- Includes 15VDC power supply
- 3 Year transferable warranty



**Switchbone Setup**

Amp switching done right. Switchbone connects your guitar, two amplifiers and a tuner. Figure in the gain and mid Vari-Boost modes and that's eight different tones!



"...the Switchbone sounds great! Best ABY box that I have used and the transformer isolation makes it easy to combine any two amps without noise."  
~ Allan Holdsworth



"Switchbone gives my rig plenty of options when called upon, but also stays out of the way when not! The Switchbone is amazing!"  
~ Johnny A.



**Editors Pick award**  
"We tested Marshalls and Fenders, Voxes and Victorias and other combinations, with nothing but stunning results."



**VINTAGE GUITAR**  
"... this could well be the best ABY pedal on the market"