

*User manual*

# ToneBug

*Booster*





## CONGRATULATIONS

on your purchase of the Booster, part of our Tonebug series of effects pedals that combine gorgeous T-Rex tone, cool retro design, and affordable pricing.

Booster is the perfect solution for making sure your solos and single-note lines are loud enough – without having to sacrifice tone on your rhythm parts or adjust your amp while you're on stage.

With just a BOOST control and a subtle, tone-shaping SCOOP control, Booster is one of the simplest pedals we make. But it's one you find yourself using constantly.

To make sure you get the most out of your Booster, be sure to read this brief user manual before getting started.

Enjoy!

## ONE-STOMP VOLUME...

### Using your Booster

1. Insert a 9V alkaline battery or connect to an electrical outlet using a T-Rex Fuel Tank power supply (not included).
2. Plug your guitar into the INPUT jack, and run a lead from the OUTPUT jack into your amp.
3. Use the BOOST knob to determine how loud you'd like your boosted signal to be (set by comparing with your non-boosted volume).
4. Try using the SCOOP knob to adjust the tone of your boosted signal. This can help you cut through the mix in more subtle ways than just increasing volume.

## HOW IT WORKS

### Your natural tone at any volume

Booster is as much about protecting your rhythm tone as turning up the volume on your leads. A replacement for adjusting the volume knob on your guitar, Booster lets you play rhythms at full volume – and optimal tone – and then boost that same great sound when you play leads or single-note rhythm parts.

### What's the SCOOP?

SCOOP is a control which alters the way your sound is equalized by boosting the midrange frequencies while keeping your highs and lows the same. Louder mids can help you cut through the mix using tone or a combination of tone and volume instead of volume alone.

## TECHNICAL SPECIFICATIONS:

Input Impedance @ 1KHz	Higher than 1 M Ohm
Output Impedance @ 1KHz	Lower than 1 K Ohm
Power supply	9V DC (T-Rex FuelTank)
Minimum Power supply Voltage	8,5V DC
Maximum Power supply Voltage	12,5V DC
Current Draw @ 9V DC	25 mA
Maximum input signal Vp/p	3,2 Vp/p
Battery Type	9V battery 6F22 Alkaline
Battery Life	8 to 12 Hours
External connectors	Input Jack. Output Jack, 9V DC Jack (center pin negative)
Controls	On/Off, Booster, Scoop
Depth	120 mm
Width	78 mm
Height	60 mm
Weight (excl. battery)	0,404 Kg

## T-REX WARRANTY CONDITIONS

T-Rex offers a 2-year warranty on all our products. In the unlikely event of a malfunction, please contact our technical support at [info@t-rex-effects.com](mailto:info@t-rex-effects.com) before sending us the product for repair. When the product has been sent to us at sender's cost, we will repair or replace your product and send it back to you - free of charge and usually within 3 weeks (shipping not included). The product needs to be accompanied by a copy of your receipt, serial number, return address, phone number, e-mail address and a brief explanation of the problem. Please note that we cannot replace a product until we have received it here in Denmark.

The warranty is lost if the product has been damaged by alteration, misuse, accident, or neglect; or if the product has been repaired or serviced by persons not authorized by T-Rex. Read more about warranty conditions at [www.t-rex-effects.com](http://www.t-rex-effects.com).

## ABOUT T-REX

Based in Vejle, Denmark, T-Rex Engineering makes classic and signature effects pedals for the world's best musicians. Our approach blends hi-tech innovation with old-world craftsmanship – always in the service of killer tone.

## EU REGULATIONS • ENVIRONMENT PROTECTION

T-Rex accepts and follows the regulations and directives issued by the EU. We find these environment protecting regulations very good, and we are happy to follow them.

ISSUED IN VEJLE 2011



Steen Meldgaard Laursen  
Managing Director



Lars Dahl-Jørgensen  
Development Director



Sebastian Jensen  
Production Director



**T-Rex Engineering ApS**

[www.t-rex-effects.com](http://www.t-rex-effects.com)