

# CARL MARTIN

## Manual



AC-Tone is the next overdrive in the British voiced vein, as the PlexiTone it is a three in one pedal. The AC-Tone offers two channels of overdrive, voiced alike for preset usage, on top of that it gives you an up to 20dB clean boost channel.

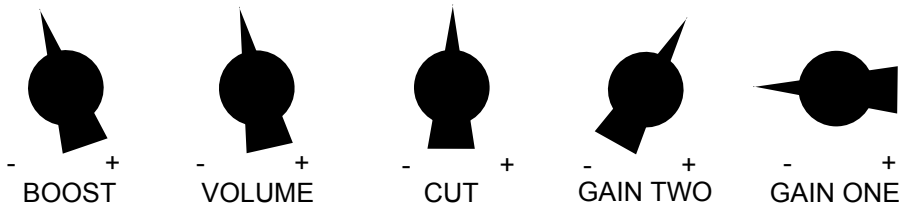
The overdrive is low to medium gained for a sweet and crispy with the mellow midrange that reminds one of the old TopBoost amps from the late 60's, the two channels are ranging from a mild breakup to a healthy overdriven sound. One channel can be used for that slightly chimey breakup, and the other channel can be set for more overdrive giving more saturated mids and drive, you can freely set them the way that suits your needs.

The AC-Tone has as most Carl Martin pedals a built in regulated (+12V) power supply, to secure the necessary headroom that gives you the great tone

### Sample Settings

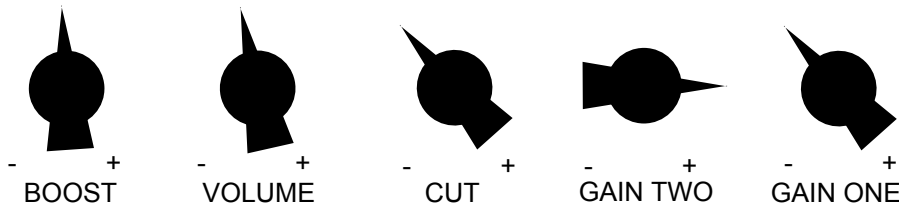
#### Classic Crunch & Rock

Drive switch activated, and enter select switch for Rock mode at gain two



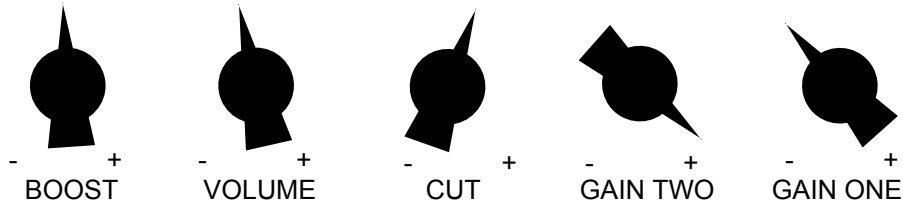
#### Smooth Rhythm & Lead

Drive switch activated, and enter select switch for Lead mode at gain two



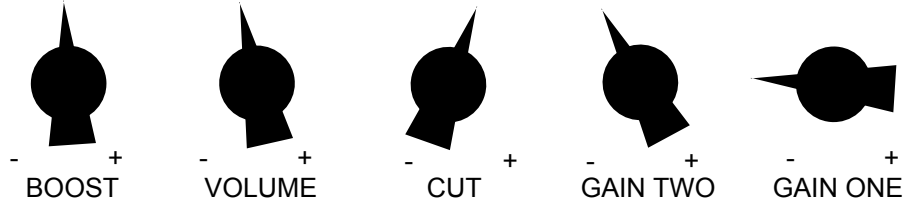
### Crisp Drive & Lead

Drive switch activated, and enter select switch for Lead mode at gain two



### Soft open Drive & Lead

Drive switch activated, and enter select switch for Lead mode at gain two



### Power Requirements

The AC-Tone comes with a built in mains power supply, that deliver internally +/-12V regulated  
Power consumption: 2,3Watts.

The AC-Tone will be delivered either in 100 or 115 or 230 VAC 50/60 Hz versions depending on the country's requirements

PLEASE NOTICE: If the AC-Tone is purchased in USA (115V) it can not be used in country's where 230V is used, you will burn the built in transformer.

### Specifications

Input.....	1M Ohm	Boost Max.....	+20 dB
Output.....	200 Ohm	Dimensions .....	186 (W) x 120 (D) x 55 (H) mm
S/N Ratio.....	58 dB		7.31" (W) x 4.72" (D) x 2.16" (H)
Gain Max.....	+80 dB	Weight.....	820g / 1,81lbs

**Warranty:** Carl Martin Research warrants the manufacturing, material and proper operation for a period of one year from date of purchase. Carl Martin will replace defective parts, make necessary repairs or replace the unit at the discession of our technicians. The warranty applies only to the original purchaser of this product, and excludes any damage or faulty operation resulting from misuse, neglect or unauthorized service.

HandMade in Denmark

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