

## **RAM** amps **ODIN**

ODIN is a very simple overdrive/boost pedal that is designed to have minimum effect on your guitar tone when it is brought into operation (unlike tube-screamers and their derivatives). It is designed to make your own amp sound like a cranked, late 60s plexi.. It will clean up well when you roll back the volume pot on your guitar. If you are the type of player that likes to move between clean and overdrive using the guitar volume knob - ODIN is for you!!

ODIN has only one knob that not only adjusts the gain but also the 'bias' of the single stage transistor circuit. Set the bias for the sweet spot, and adjust the volume pot on you guitar to clean or dirty the signal. ODIN has quite a bit of gain and will also push your amp.

**NOTE:** The knob on the pedal that adjusts the gain also changes the bias on the transistor. This knob will make a noise when you adjust it (it crackles). The old Dallas Rangemasters did the same thing. The switch for the 9 volt power supply is located on the input jack. So make sure you unplug the lead at the input jack to stop the battery draining when not using the pedal. Cheap carbon batteries will work and sound OK (£1-shop, 2 for a pound). The Pedal can also be used with a Boss ac adaptor such as the PSA-240. When the ac adaptor jack is in use, the battery is disconnected and will not drain even with an input lead connected. These Boss type adaptors supply 9 volts dc with the pin on the 2.1mm plug being earth. Do not use adaptors with 9 volts on the pin of the 2.1mm plug!!

[mike@ramamps.co.uk](mailto:mike@ramamps.co.uk)

01642 813785