

The Grady Champion TGC-1 Owners Manual

By JM Products, U.S.A

Thank you for your purchase of The Grady Champion Remote controlled True bypass looper. It has been hand built with special care. We hope it serves you for many years.

Functions:



Input:

Accepts the signal from your guitar or keyboard

Output:

Sends signal from input out thru this output

Send:

When the pedal is engaged, the signal at the input is routed out of the send

Return:

When the pedal is engaged, the signal comes back in the return jack to be fed to the output

Power:

9Vdc Boss style power supply required.

Operation:



Your guitar plugs into the input, the output goes to your amp. The send feeds the input of your pedal while the Return brings the pedals effect back into the TGC-1. From there, the output feeds the amp.

Plug a suitable switch into the TGC-1.

Apply 9Vdc and prepare to rock!

By default the led is not lit and the effects loop is not engaged. A press of the switch brings the effect into the signal path. You literally are plugging and unplugging the pedal from your rig, eliminating High-End loss from your pedals bypass state.

Advanced use:



Figure 2.1 depicts using a midi processor with a latching switching function to control the TGC-1. The TC Electronics G-Major and G-Force both have this function as well as The Behringer FCB-1010 Midi foot controller. This allows you to make presets of you fx units while switching in and out non-Midi fx units via the TGC-1.

This gives you complete sound changes with 1 button press! The reason the pedal was designed was to be utilized in this fashion. The possibilities are endless!

Other products that can control the TGC-1 are the Axess CFX4 and the Mesa Triaxis.

Also Available:

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| The Grady Champion TGC-1+ | Remote True bypass looper with local switch |
| The Grady Champion TGC-2 | Two channel remote true bypass looper |
| The Champion Tap Dance | Two channel remote true bypass loopers |
| The Büdda Champion | Rack mount Four channel true bypass loop switching system |
| The Champion Pure A/B | Ultra pure splitter |
| The Champion Pure A/B/L | Relay based ultra pure signal router |
| The Champion Pure A/B+ | Remote controlled signal router |
| The Champion Pure A/B/Y | Pure signal router with transformer isolation |
| The Champion Pure A/B/Y | Remote controlled signal router with transformer isolation |
| The Champion Penta Switcher | Five way guitar splitter with transformer isolation |

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