

Dingo Servo Mounts

DCC Frog Juicer.

Safety Precautions.

Before installing this product, make sure that you have read the full instruction guide and are comfortable with the requirements.

Make sure that all parts, especially plastic packets, are kept away from young children.

These boards are still in a test phase of marketing and maybe subject to failure.

Description and Origin



This DCC Frog Juicer is the next control board to come out of the Dingo development department.

It is very simple to wire up and switches the frog automatically when a locomotive enters the point.

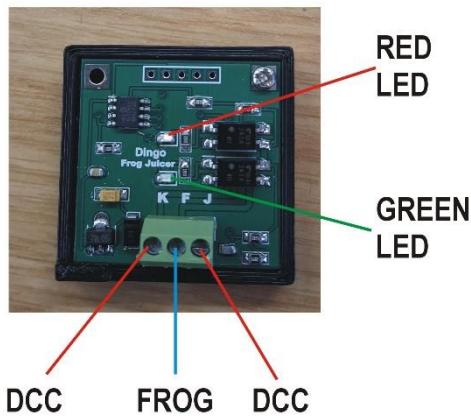
The frog is left inactive but only activates when the loco is in the point. There is a 4 second delay once the loco has left the point and then automatically disconnects.

If required the board can power a spur as long as there is no other connection to the spur.

Wiring up.

Wiring up is very simple.

The DCC input is connected to the DCC bus on the layout. And the frog is connected to the centre pin.



There is a video here of how it all functions.

VIDEO

<https://youtu.be/q8t5Q9KjuAk>

It comes complete with a 3D printed clip for mounting.

This is mounted with the 2 flange screws supplied and the board is fixed in with the single M2 screw into the insert in the clip.

I hope that you will find this unit useful and, as always, I welcome any feedback.

Dave Ingoldby

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With Grateful thanks to Julian Coles for help with firmware.