INDICATING CHECK SWITCH and TRACK DEAD SECTION

Insert slips of paper between centre rails to insulate and create a 'dead' section

INDICATING CHECK SWITCH

Off
On

Connect this wire to centre rail using either:

1. A TTR Centre Rail Connector

2. A Terminal Rail (centre connection)

3. Solder or tie wire to rail joiner

Connect this wire to the main terminal rail centre, or 'C' on the Master Switch
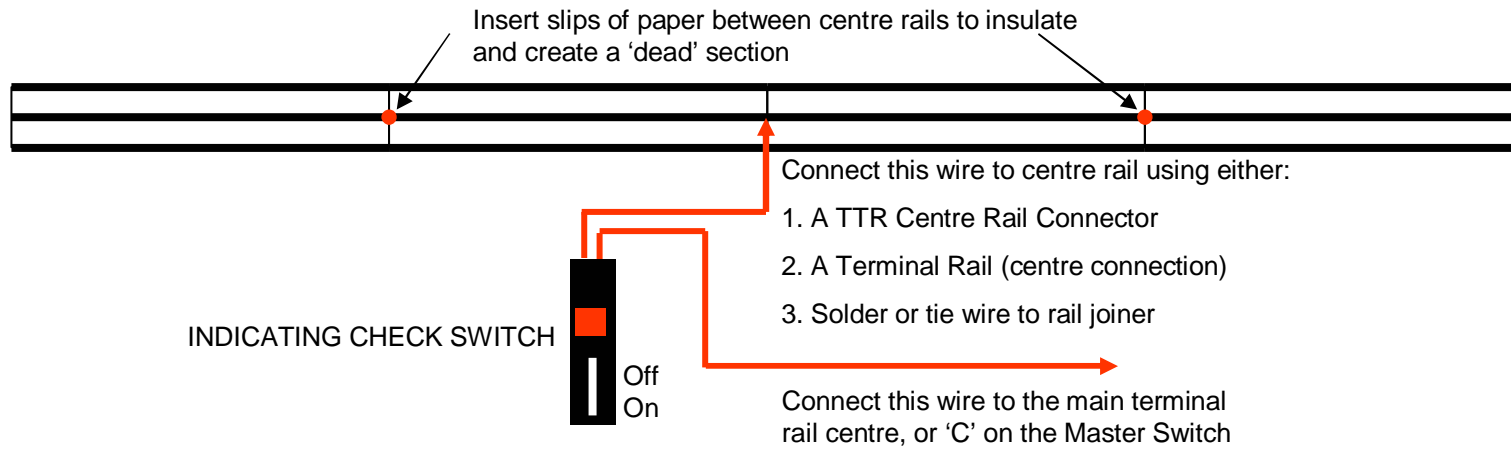
OPERATION

With the switch in the 'Off' position, the centre rail of the dead section is live, so the train travels normally.

With the switch in the 'On' position, a small bulb inside the switch is connected in series with the centre rail. The bulb acts as a resistance, so the train slows down and the bulb lights to show a train is in the dead section.

The dead section can be several lengths of track, a siding, main line or a loop.

ADDITIONAL

The Trix 'Block Signalling Set' adds two colour light signals. A 'Distant' signal is placed at the start of the dead section to warn that the train might stop, and a 'Home' signal is placed at the end to show 'all clear'. These signals are controlled by two yellow switches that are ganged to the Indicating Check Switch.

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