# **B** Uhlenbrock Elektronik

## **REPA-Uncoupler 83 400**

## Scale N

- · For international N-couplings and the Fleischmann short couplings
- For problem free retrofitting
- Reliable
- Noiseless
- Almost invisible
- Space requirement under the baseboard only 43 mm

#### Installation Guide

Firstly cut 3 sleepers, corresponding to the length of the uncoupling beam from the inside of the track. Then drill a 4.5mm hole for the uncoupling shaft: for a straight - exactly in the centre of the track, in a curve - a little to the outside.

Then the REPA-Uncoupling magnet is screwed under the board so that the uncoupling shaft can move freely in the drill hole. That is very simple: when one pulls the uncoupling shaft it is removed from the solenoid with a strong pull and the 4.5mm drill is used in its place. For easier removal of the uncoupling shaft cut or file off a little of the hemispherical stop at the end.

The uncoupling shaft protruding above the track is cut off 2-3mm below the top of the sleeper when in its rest position.

Then the beam is pressed on but not too hard because the bobbin is meant for fine height adjustment.

Finally the beam is fixed parallel to the track.

## **(B)** Uhlenbrock Elektronik

## Our contact Details: Service

In the event of a defect or failure send the unit together with the invoice and a short description of the fault back to us for repair.

### Hotline

We are available if you have any questions! Your direct line to a technician: **0 20 45 - 85 83 27** Mon - Tue - Thu – Fri, 14:00~16:00 and Wed 16:00~18:00



Uhlenbrock Elektronik GmbH Mercatorstr. 6D-46244 Bottrop Made in Germany Electronic devices do not belong in household rubbish

## Part No. 83 400

Ν