

# Exactoscale Limited

20 Waterson Vale, Moulsham Lodge,  
Chelmsford, Essex CM2 9PB  
01245 263779

## Red Arrow relaunched

### **Exactoscale will relaunch the Red Arrow control system in January 2007**

Developed by Steve Leyland from his technology for remote control of industrial equipment and private railways, and enthusiastically adopted by the late Bernard Weller, this unique control system gets rid of one of the most frustrating problems for the railway modeller - current collection from the track.

The system uses battery power in the locomotive/powering car and infra-red remote control, rather than relying on current collection from powered track.

More information will be made available on Exactoscale's website and in other publicity, and directly to those who have indicated an interest.

### More on the Red Arrow System

The standard Red Arrow system consists of three main elements:

1. A hand-held cordless controller, controlling a loco/motor unit's speed, direction, acceleration etc.;
2. An infra-red detector and receiver module in each loco/motor unit, and
3. A rechargeable (or replaceable) battery power supply in each loco/motor unit. Charging can be through a separate plug-in system, or use localised wheel/track collection.

There will be two main packs (which will include instructions):

1. A hand-held cordless controller;
2. A locomotive receiver, infra-red detector and isolator switch.

Instructions, part numbers and prices will be available on the Exactoscale website in January 2007.

An enhanced system will also be available, using radio links to make control more reliable for larger layouts and to reach places which are difficult for the usual infra-red signal. More details will be available on request.

November 2006

**[www.exactoscale.co.uk](http://www.exactoscale.co.uk)**

**[www.p4track.co.uk](http://www.p4track.co.uk)**

Company Registration No. 05275090  
Registered in England and Wales.

Directors: L.C.Newman & A.J.Jukes  
Registered Office: Suffolk House, George Street, Croydon CR0 0YN

VAT Registration UK No. 848 6751 76