



# GRAHAM FARISH

*Masterpieces in Miniature*



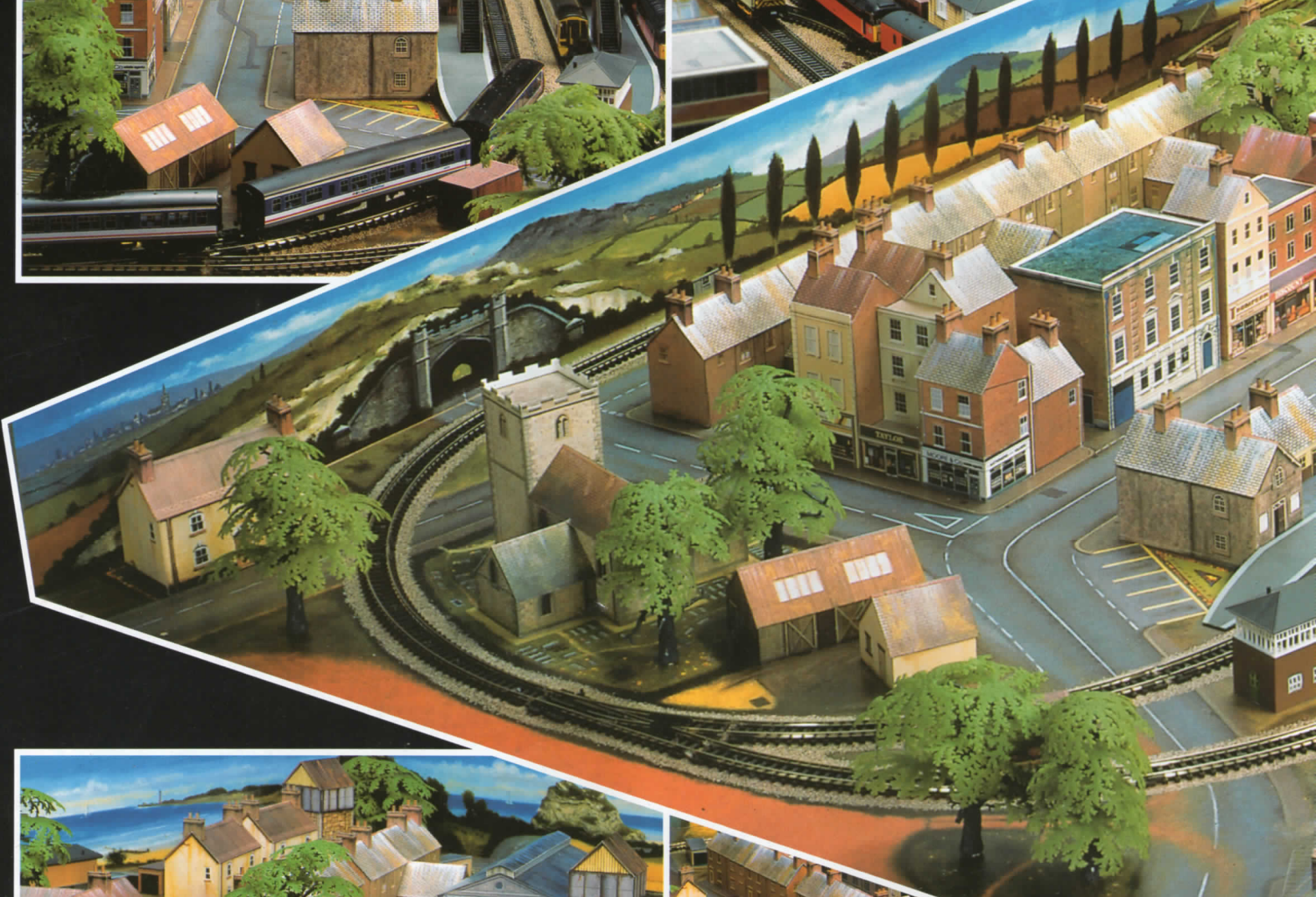
## Magnum II and III Layouts

Detailed Scale Models for Adult Collectors

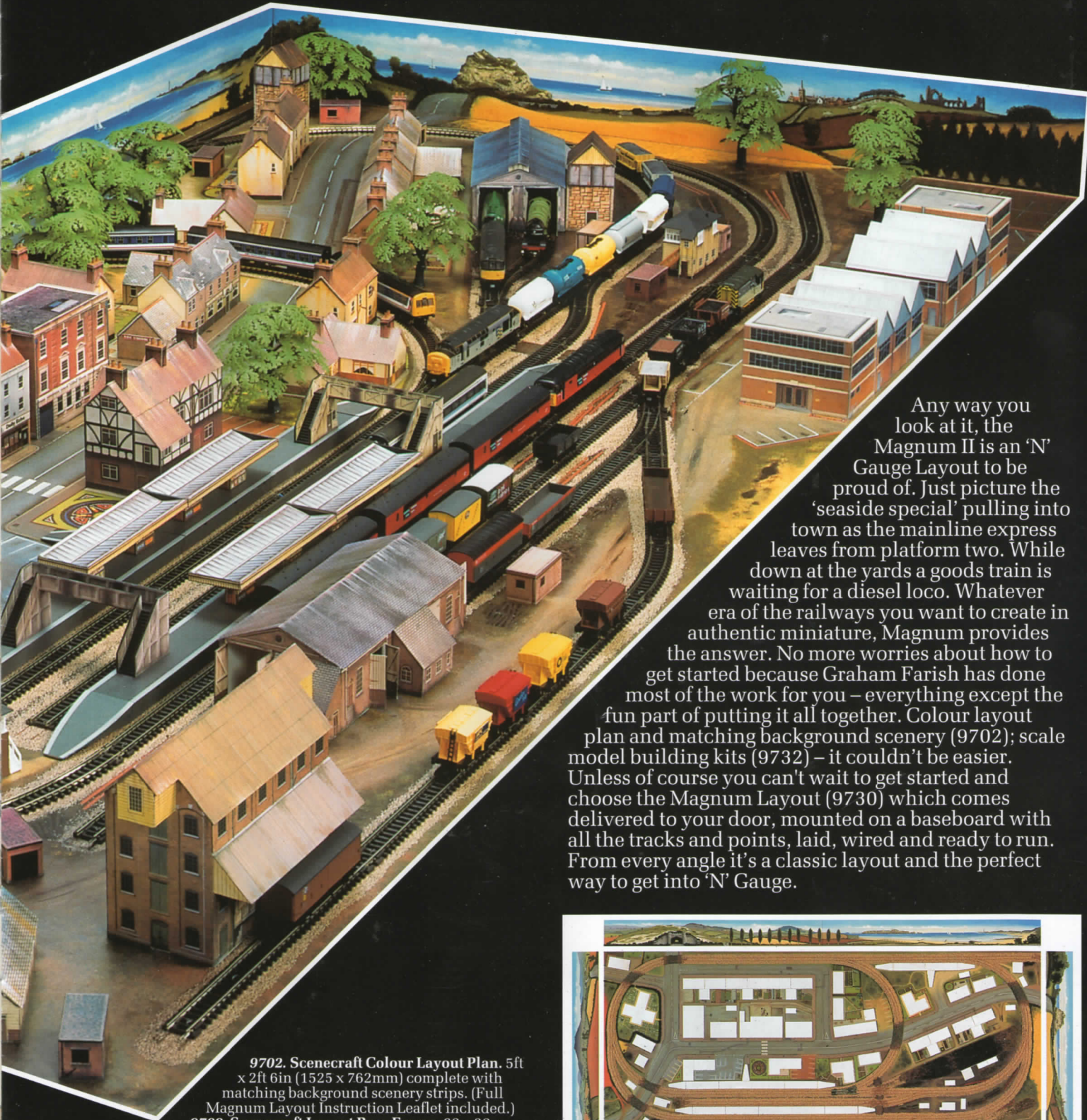


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# Magnum II Layout



Any way you look at it, the Magnum II is an 'N' Gauge Layout to be proud of. Just picture the 'seaside special' pulling into town as the mainline express leaves from platform two. While down at the yards a goods train is waiting for a diesel loco. Whatever era of the railways you want to create in authentic miniature, Magnum provides the answer. No more worries about how to get started because Graham Farish has done most of the work for you – everything except the fun part of putting it all together. Colour layout plan and matching background scenery (9702); scale model building kits (9732) – it couldn't be easier. Unless of course you can't wait to get started and choose the Magnum Layout (9730) which comes delivered to your door, mounted on a baseboard with all the tracks and points, laid, wired and ready to run. From every angle it's a classic layout and the perfect way to get into 'N' Gauge.

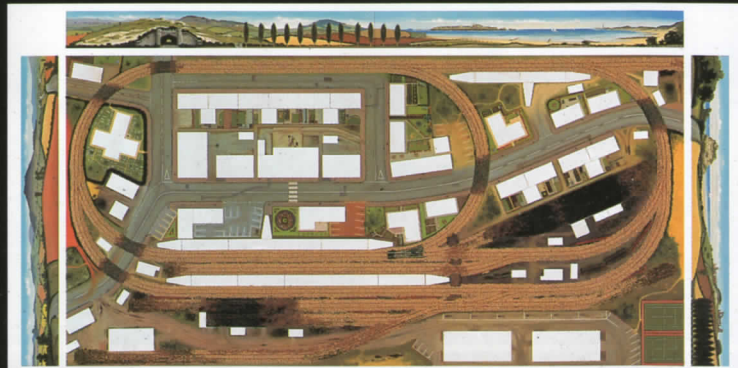
**9702. Scenecraft Colour Layout Plan.** 5ft x 2ft 6in (1525 x 762mm) complete with matching background scenery strips. (Full Magnum Layout Instruction Leaflet included.)

**9709. Scenecraft Layout Base Frame.** 60 x 30 x 33in height. This has been specifically designed for

the layout and can be put together in a matter of minutes with no more than a hammer. (See picture at right.)

**9730. Magnum Layout** comes ready mounted on its own baseboard complete with all track and points already laid, wired and Factory Tested. The three matching background scenery strips are mounted by the factory on pre-cut and drilled 3mm ply boards, ready for fitting to the baseboard. This is all delivered Carriage Free (UK mainland only), direct to the Customer's home.

**9732. Magnum Building Pack** contains all the buildings, building kits, trees and scenery items that you can see in these exciting pictures. These are great fun to make, and are easy to construct – see your layout come to life as you build them!



9702. Scenecraft Colour Layout Plan.

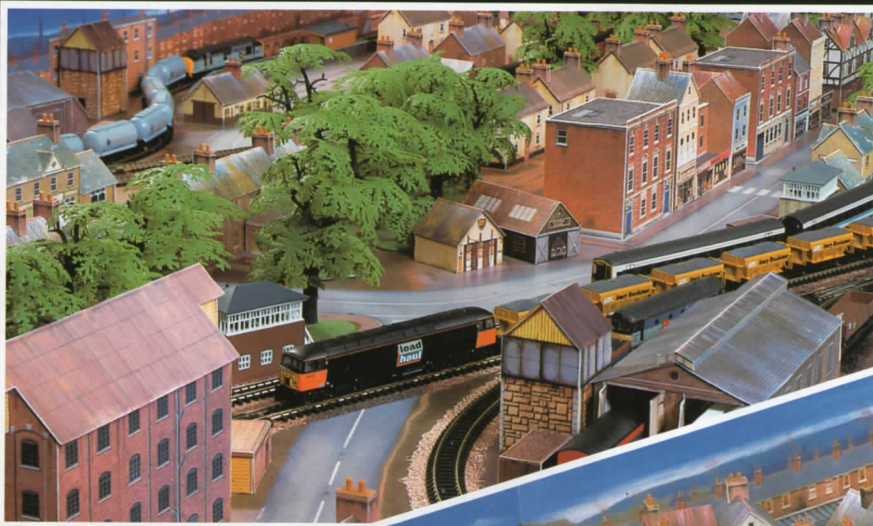


9709. Scenecraft Layout Base Frame. 60 x 30 x 33in height.

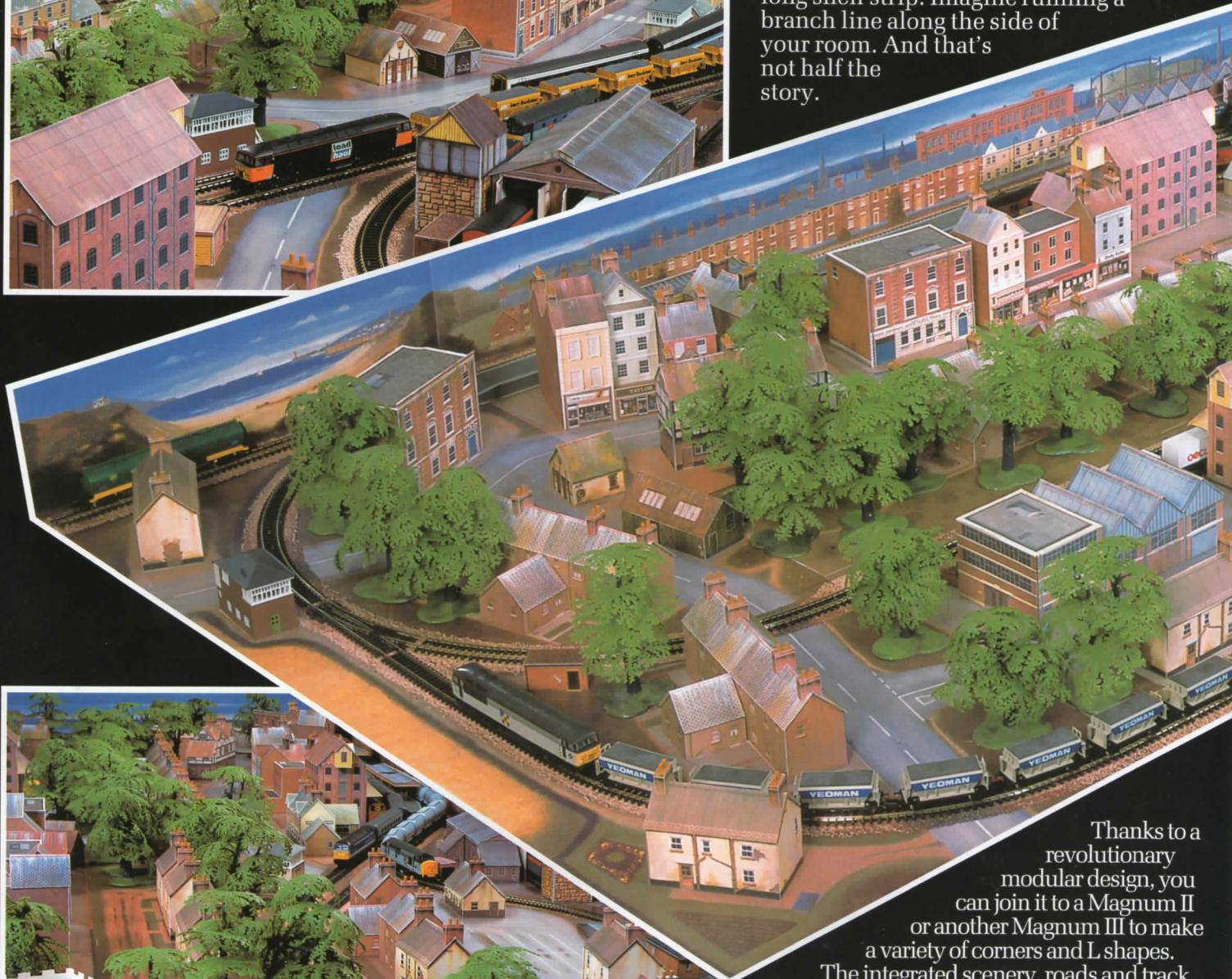


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At first sight the Magnum III Layout may look like the big brother of Magnum II, but look again. This magnificent 7ft x 2ft 6in layout can also be cut into two 1ft wide sections and joined together to make a 10ft long shelf strip. Imagine running a branch line along the side of your room. And that's not half the story.



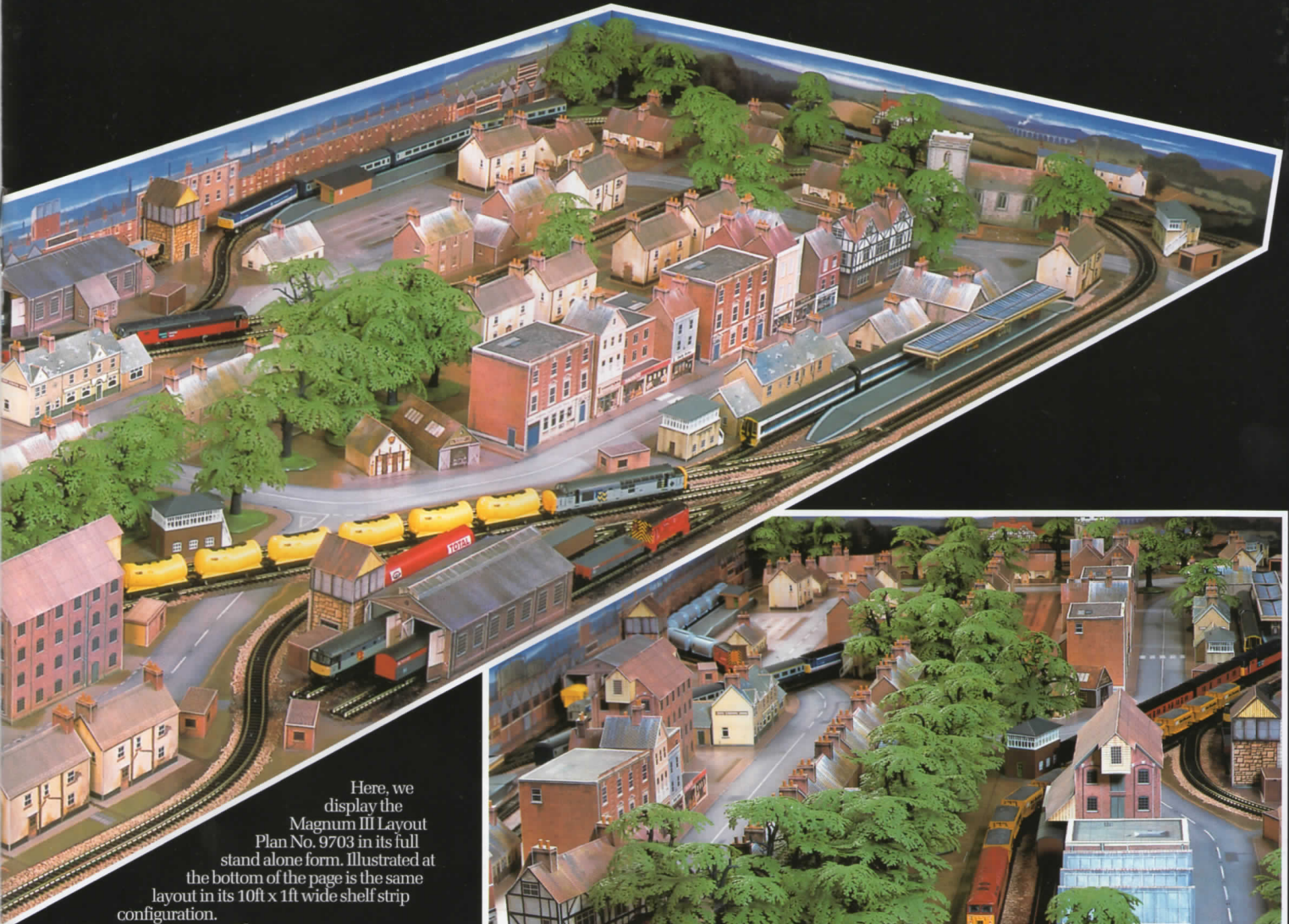
Thanks to a revolutionary modular design, you can join it to a Magnum II or another Magnum III to make a variety of corners and L shapes.

The integrated scenery, roads and track all fit together with seamless ease, bringing a whole new world of railways into play. Extend a Magnum II or create a unique design of your own. Graham Farish has thought of everything to help you plan and build a layout to fit any room. For newcomers and experts alike, no other proprietary layout plan provides the versatility and sheer 'playing power' of Magnum III.



9703. Magnum III Layout Plan using sections A + C only. 120 x 12in. (3048 x 305mm).

# Magnum III Layout



Here, we display the Magnum III Layout Plan No. 9703 in its full stand alone form. Illustrated at the bottom of the page is the same layout in its 10ft x 1ft wide shelf strip configuration.

#### Magnum III Layouts Plan

**9703. Scenecraft Colour Layout Plan.** 84 x 30in. (2134 x 762mm) complete with full set of matching background scenery strips. (Full Layout Instruction Leaflet included.)

#### Boards

**9740. Magnum Layout Board.** 84 x 30in. (2134 x 762mm) using complete Plan No. 9703.

**9750. Magnum Shelf Layout Board.** 60 x 12in. (1525 x 305mm) using Section A only, of Plan No. 9703.

**9760. Magnum Shelf Layout Board.** 120 x 12in. (3048 x 305mm) using Sections A + C only, of Plan No. 9703.

#### Buildings

**9742. Magnum Building Pack** to scenarise complete Plan No. 9703 / Board No. 9740.

**9752. Magnum Building Pack** to scenarise Board No. 9750.

**9762. Magnum Building Pack** to scenarise Board No. 9760.

#### Tables

**9749. Scenecraft Layout Base Frame.** 84 x 30 x 33in height. (2134 x 762 x 838mm height) for use with Plan No. 9703 / Board No. 9740.

**9759. Scenecraft Layout Base Frame** for Board No. 9750. 60 x 12 x 33 height. (1525 x 305 x 838mm height). (Only purchase this if you do not wish to mount this Layout on shelf brackets).

**9769. Scenecraft Layout Base Frame** for Board No. 9760. 120 x 12 x 33in height. (3048 x 305 x 838mm height). (Only purchase this if you do not wish to mount this Layout on shelf brackets).



9703. Magnum III Layout Plan. 84 x 30in. (2134 x 762mm).



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## A room for your layout or a layout for your room

To overcome the perennial problem of finding a room in which to fit the layout Graham Farish have designed the new Magnum to fit the room.

Opposite are a number of different layout configurations which can be achieved by combining Magnum II and Magnum III layout plans.



Keen modellers will no doubt think of other combinations and modifications like running a shelf strip into a tunnel. That's the beauty of this modular concept.

### Start right

Get the layout plan right and everything else will fit into place. Magnum II is easy, it's a one piece plan. Magnum III is also a full size plan but, in addition, it divides into four sections which enable you to cut out two 1ft wide shelf strips, which join together, or you can remove one end section when joining two Magnum III's to make a 'through' layout.

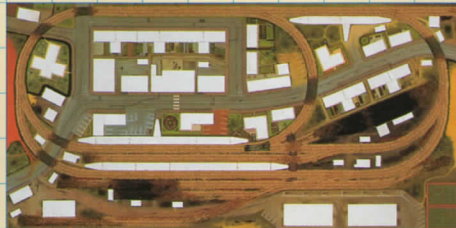
**CHECK WHAT FITS WHERE BEFORE YOU START AND DO A DRY RUN BEFORE PASTING THE PLANS TO THE BASEBOARDS.**

### Firm foundations

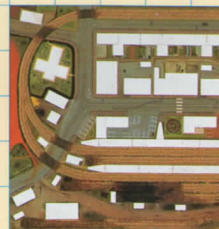
The plans should be mounted onto a firm baseboard such as 3/4 inch chipboard. Full instructions are included with each layout plan and a little bit of care at this stage will ensure good alignment.

It's quite a simple task but, for anyone who wants to miss out this stage, Graham Farish can supply the full Magnum II (9730) or Magnum III (9740), or the 10ft x 1ft version (9760), mounted on a baseboard, with the tracks and point work, laid, wired and tested.

Scale: 1 square = 6 x 6 inches or 152 x 152mm.



A. Layout requires 1 x Plan No. 9702 & 1 x Plan No. 9703.



E. Layout requires 1 x Plan No. 9702 & 3 x Plan No. 9703.



F. Layout requires 1 x Plan No. 9703.



G. Layout requires 2 x Plan No. 9703.



H. Layout requires 2 x Plan No. 9703.

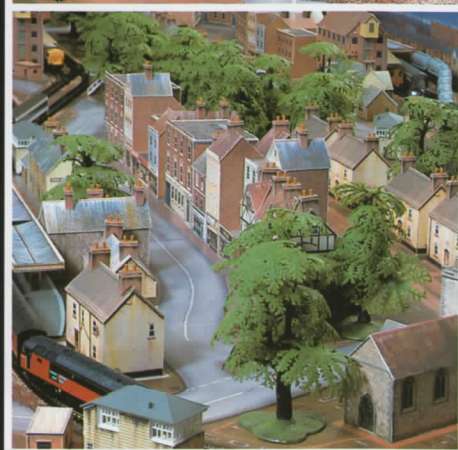
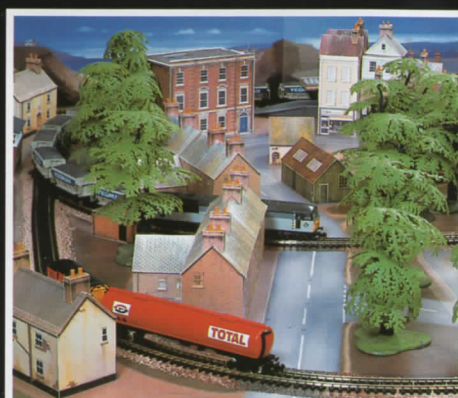
# Planning your Magnum Layout



## Track work and wiring

Laying the track and points yourself is simply a case of following the track plan. Magnum has been designed for use with PECO Settrack or flexitrack and there are full instructions detailing the track, points and the wiring requirements.

This is the engineering side of railway modelling and Graham Farish leads you through the process with an easy to follow step by step guide.



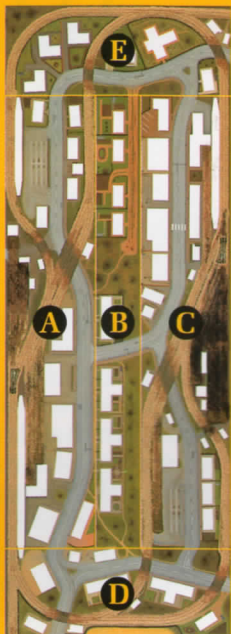
## Completion of the layout

With all the track work in position, wired up and tested, you're now ready to start adding the Graham Farish buildings and scenery. This is where the fun really starts as each completed building brings the layout to life. Again the modelling is simplicity itself, stick the self adhesive printed fascias to the plastic blocks and position in the spaces indicated on the plan. Factories, churches, shops, houses, signal boxes – the Magnum Building packs provide all the buildings you need to complete your masterpiece in miniature.

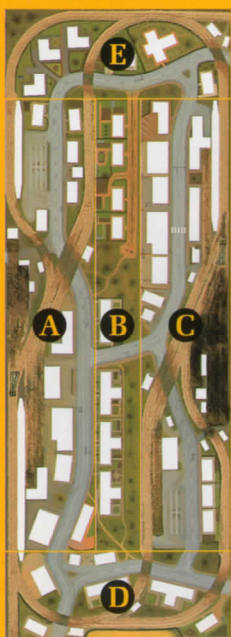
Cut out these scale plans and place them on your Magnum Planner.



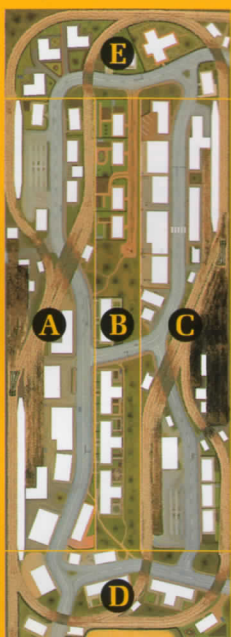
9702.



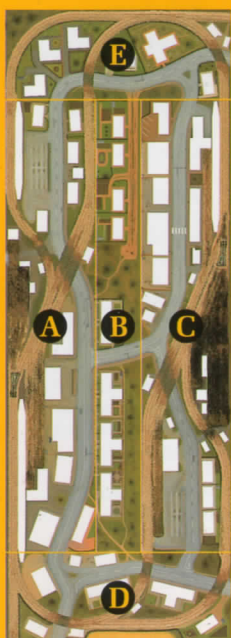
9703.



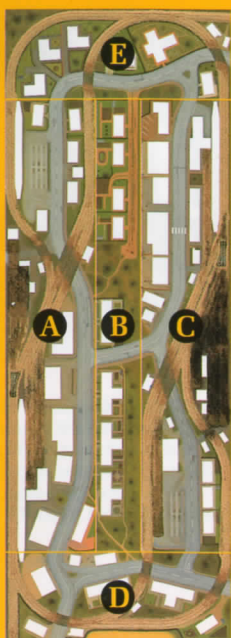
9703.



9703.



9703.



9703.



# D.I.Y. Planner

To help you plan your new 'N' Gauge layout, Graham Farish has produced a planning kit and checklist. Cut out the scale plans on the reverse of this tear off strip and use them to design your own unique layout.

There are various ways to configure the plans so consult the master planning guide to see some of the layout designs which can be achieved.

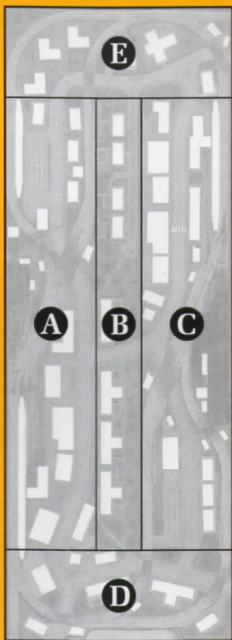
Then, using the layout planner, draw up the dimensions of the room you intend to use, together with any alcoves, cupboards and fixtures you need to work around, and start your project.

## Magnum Plan – Magnum Fun!

Making best use of the scale mini plans... The small scale coloured 9703 plans (at right overleaf), each have fine yellow lines printed on them to indicate where the sections can be cut.

Please note that the *smaller* 9702 plan (top left overleaf) is not designed to be cut into sections and is therefore only used complete as shown.

The yellow 9703 plan (below) is marked up to show the lettering that appears on each section of the full size plans



themselves. For your convenience, we have provided several duplicates of this in colour, overleaf.

Essentially, when devising your own layout shape, just make sure that the roads and the trackbeds line up. Remember: the number of mini plans you cut up to make the layout shape you want, will require the *same* number of full size plans to be bought – to make it work.

Take a look at some of the layout shape suggestions at left, and you will see how it works, and how many plans it took to do it. Have a go at devising your dream layout and see how it fits

your available space. Then, knowing how it will all look when completed, you can either do it all at once or build it in stages as and when you are ready to do so.

So have a go and, whatever you do, have fun! That's what it's all about.



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