PHCO



RENOWNED FOR HIGH QUALITY TRACKAGE AND ACCESSORIES

ESTABLISHED 1946

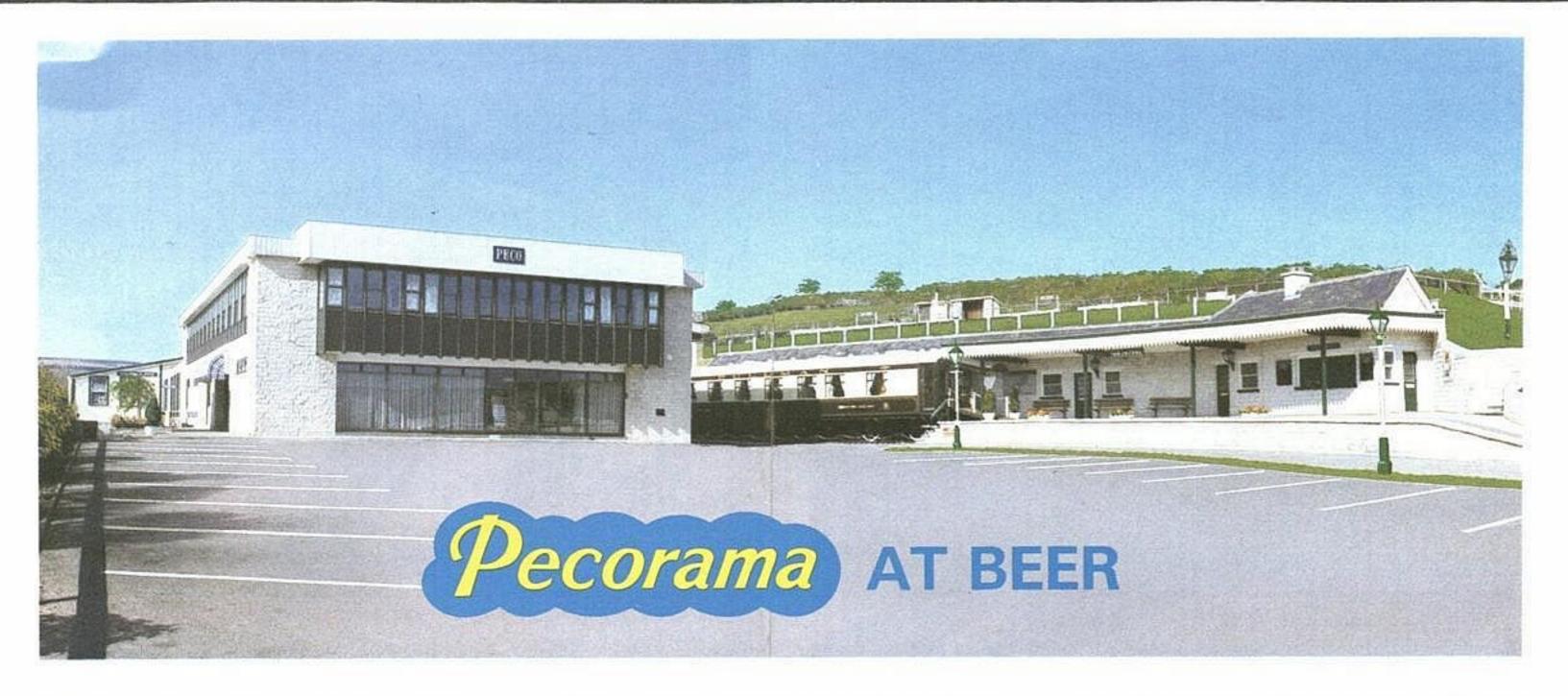
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New products illustrated are not necessarily available at the time of going to press. The price list shows availability of items. Peco reserve the right to alter or delete products shown in this catalogue. All dimensions given are approximate and intended only as a guide.

#### PRITCHARD PATENT PRODUCT CO LTD

BEER, SEATON, DEVON, EX12 3NA, ENGLAND Telephone: Seaton (0297) 21542 Fax: 0297 20229



The Peco office buildings with the exhibition entrance on the left and 'Orion' and Beer Victoria Buffet on the right. Part of the Pleasure Gardens and the Beer Heights Light Railway can be seen behind.

# A PLACE TO VISIT FOR INSPIRATION

High on the hillside at the back of the delightful little fishing village of Beer in East Devon stands the head office of Peco - the largest factory in Great Britain devoted exclusively to the production of model railways.

Apart from the production units, this fine complex also incorporates Beer Pecorama Pleasure Gardens, an inspiring venue for modellers and a family tourist attraction. The Model Railway Exhibition Hall, which is open all the year, contains examples layout in all the popular scales; Z, N, HO/OO, O, 1, N-6.5, OO-9, O-16.5, SM-32 and G-45. The layouts on show include British, European and American practice, each displayed in a typical location around the house or garden. Indeed there are many items of interest designed to enthuse and assist you with your modelling. You will find a visit rewarding, for apart from the indoor exhibition, in the adjoining garden is an O gauge railway which you can operate yourself (by putting a coin in the slot) and an SM-32 narrow gauge line employing radio controlled live steam locomotives. Demonstrations are given at intervals during the day throughout the 'high' season.

In the main Gardens you can enjoy a ride on the Beer Heights Light Railway with its delightful views across Lyme Bay. The railway is built to narrow gauge practice and operated by three steam locomotives and one diesel which run from the terminus 'Much Natter' to 'Upsan Downs', 'White Falls', 'Mount Delight' and on through 'Wildway Park' past 'Deepwater Lake'. On route you will pass under numerous bridges and through an exciting long tunnel before returning to 'Much Natter' terminus.

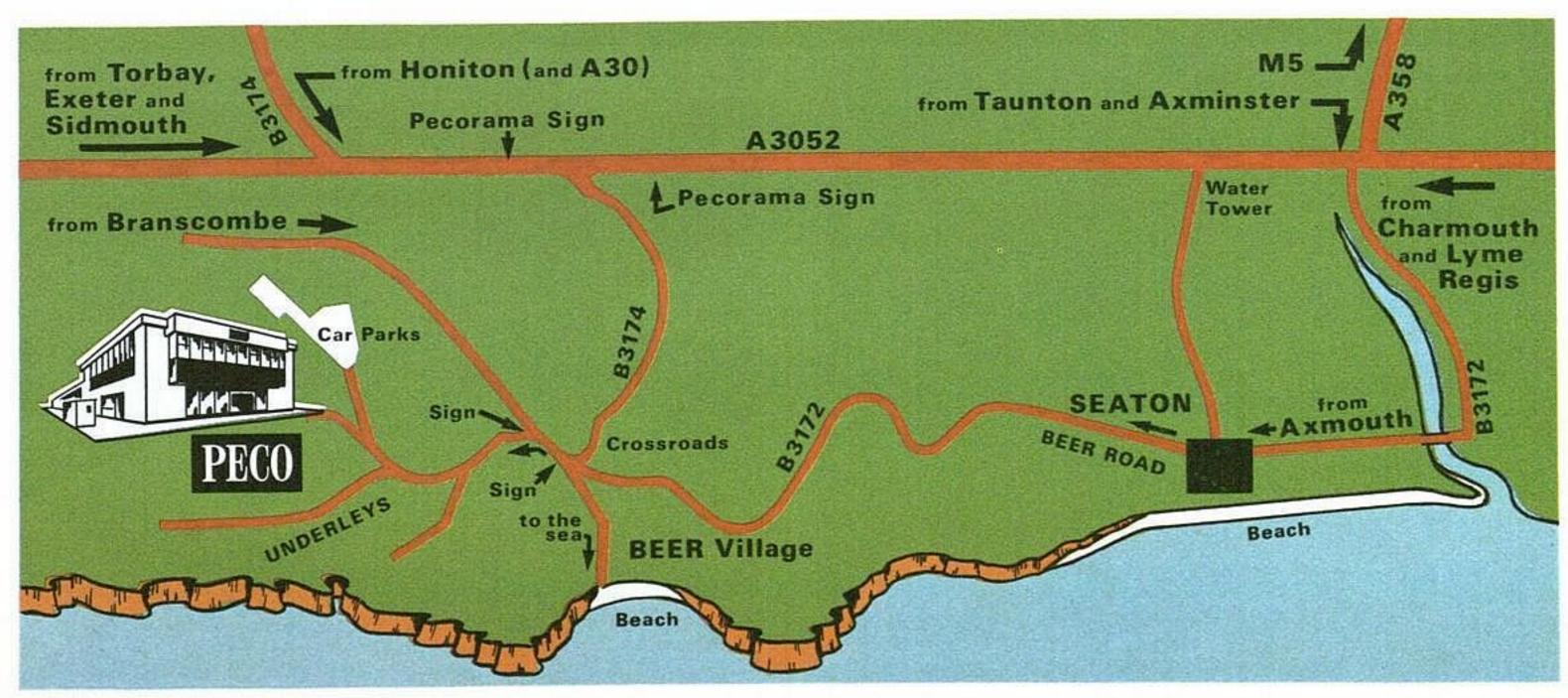
The colourful flower gardens include Crazy Golf, Fun-Putt, 'Feathers' Aviary plus plenty of seats on which to sit and just relax on sunny days.

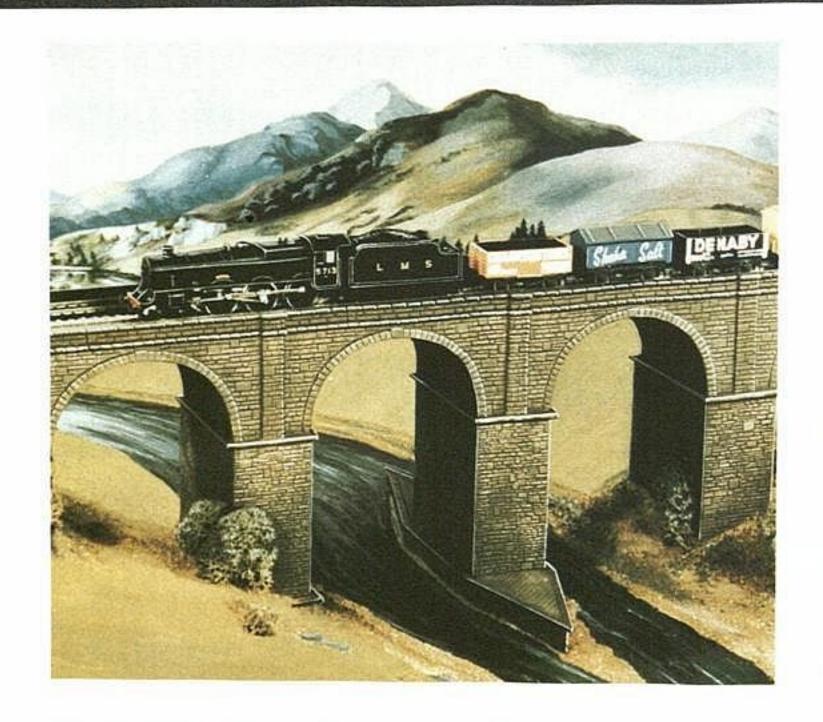
During the high season at 'The Top Spot' in 'Melody Close' there is children's entertainment and concerts on many afternoons.

Another attraction, especially for the railway enthusiast, is the beautifully preserved Pullman Car 'Orion'. Originally it was part of the famous 'Golden Arrow' train and conveyed many celebrities during its busy life. It is now used as a Wine Bar and rests at platform 1 of 'Beer Victoria' station - the latter built from materials recovered from local demolished stations.

Full refreshment facilities are available at the 'Garden Room' cafeteria and there are Model and Souvenir Shops plus ample car parks. Toilets include facilities for the disabled and a mother/baby-care room.

There is a welcome on the hillside - come and immerse yourself in a railway atmosphere amidst beautiful sea and landscapes. Pecorama is situated halfway between Sidmouth and Lyme Regis and is well sign-posted, look for the brown county signs. See inside back cover for opening times or send for free Pecorama leaflet.







# RAILWAY MODELLING TODAY

Gone are the days when quaint little tank engines chuffed their way up and down a few miles of romantic branch line pulling the odd coach or two plus an assortment of wagons from one place or other to nowhere in particular. Instead, we have modern main lines on which fast HST passenger and block freight trains pulled by massive diesel or electric locomotives roar their way through town and country from one important rail-head to another. Yes, the modern scene is exciting for, new stations, new signals, marshalling yards, in fact virtually complete new railways are being built, and with the channel tunnel, continental trains will soon be seen running through to London.

operating on the many, and some quite extensive, standard and narrow gauge lines run by Preservation Societies. There never was a time so full of interest for the railway modeller. Modelling railways in any form is absorbing, educational, and lots of fun. Although a start is often made with one of the excellent sets of ready made units, it can be a great deal more satisfying to design, build and operate in true life-like manner a complete system of your own creation. This modern hobby, so often shared by parent and child, offers a wonderful challenge to one's ingenuity and creative ability, and it is therefore no wonder that it has

caught the interest and imagination of so many people from all walks of life.

Peco move with the trends, and have been very largely responsible for not only developing the popular N gauge, so suited to modelling complete realistic railway systems, but also for for the renewed interest in the larger sizes, standard gauges O and 1 and more lately the even larger narrow gauge scales SM-32 and G-45.

Peco are renowned world-wide for their flexible and unit trackage systems in all the popular gauges, plus of course their Wonderful Wagon and Quality Line Wagons, Lineside and Scenic Kits, whilst Peco Publications Produce 'Railway Modeller', Britain's most popular magazine devoted to modelling British outline railways and its companion magazine 'Continental Modeller' for those modelling overseas railways. In addition the many text books and booklets will help you enjoy your hobby to the full.

A study of this catalogue will, we hope, convince you that we strive to achieve perfection, to give complete satisfaction and to assist you to the utmost to ensure that you not only start on the right lines, but continue successfully throughout your railway adventures.

If we have left any doubt, we are -AT YOUR SERVICE, ALWAYS. Top left: A goods train hauled by a Peco N scale Jubilee crosses a viaduct built using Peco Lineside kits.

Top right: Busy locomotive sidings on an OO layout.

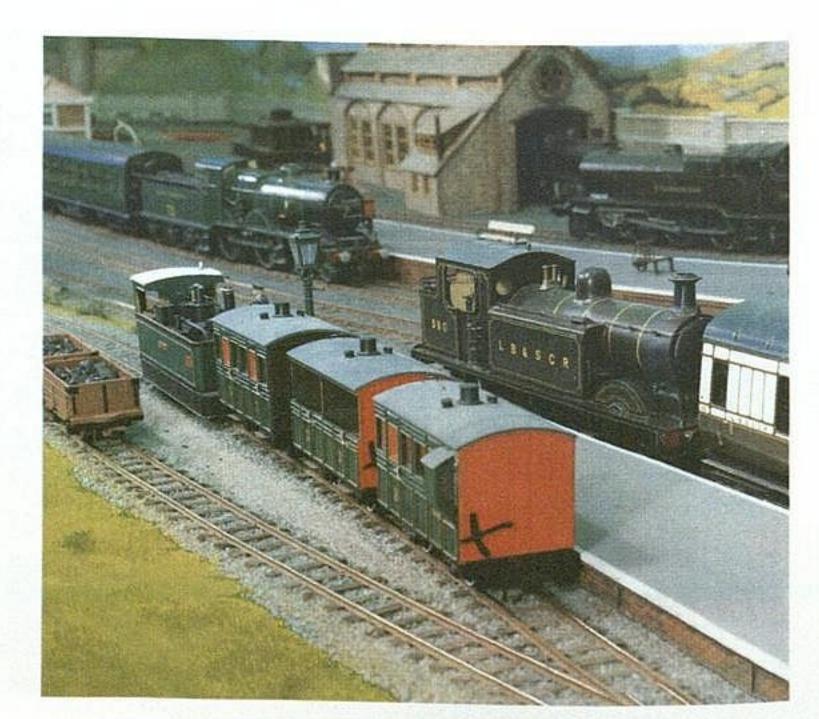
Bottom left: A station on an OO-9 layout incorporating an exchange siding for transferring goods from the narrow gauge to an HO/OO standard gauge line.

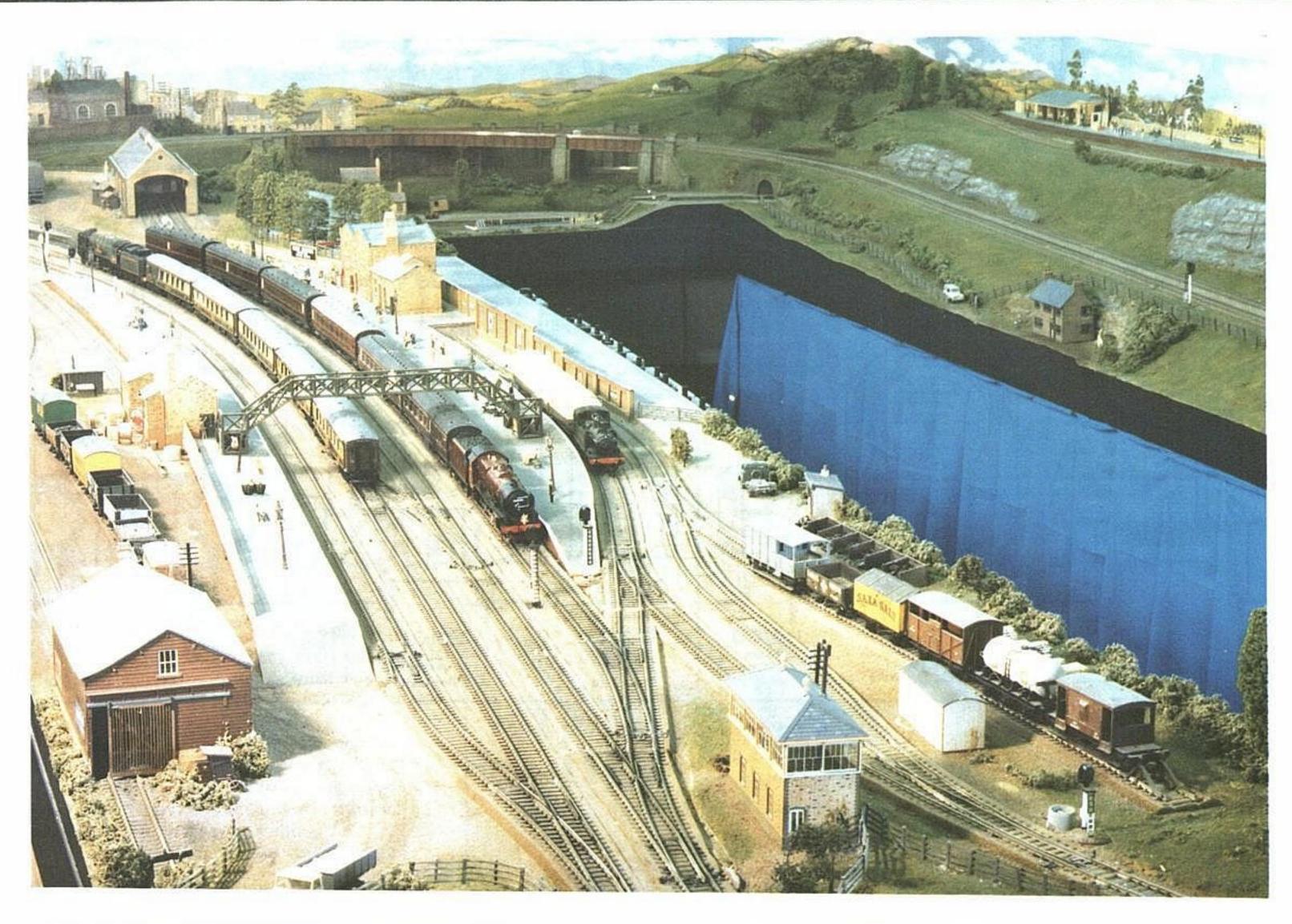
Bottom right: An O-16.5 narrow gauge train waiting for passengers to transfer from the O gauge main line.

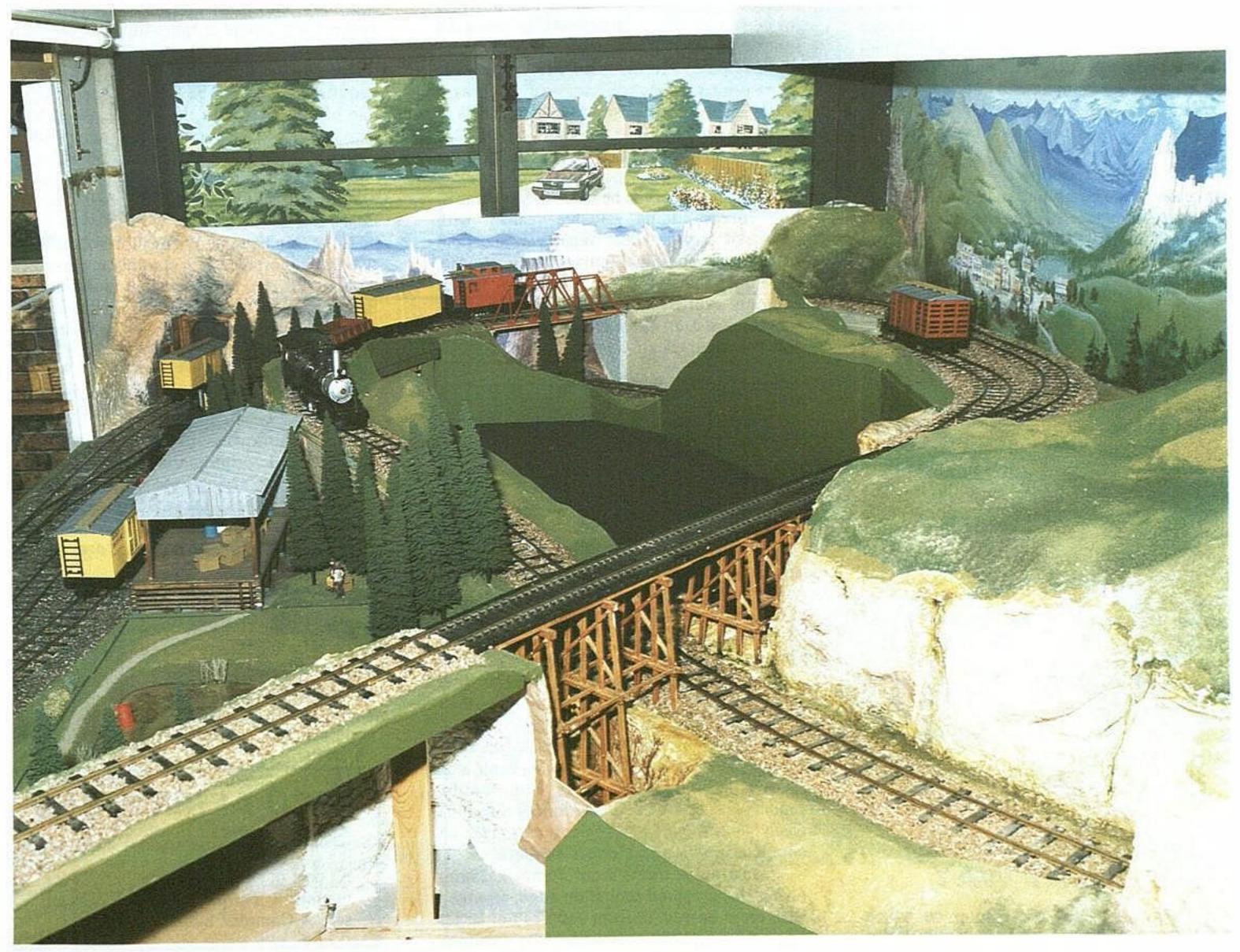
Opposite page, top: In many homes, the loft is an ideal place to build a model railway. This fine 00 layout, on display at Pecorama, is shown in a loft setting.

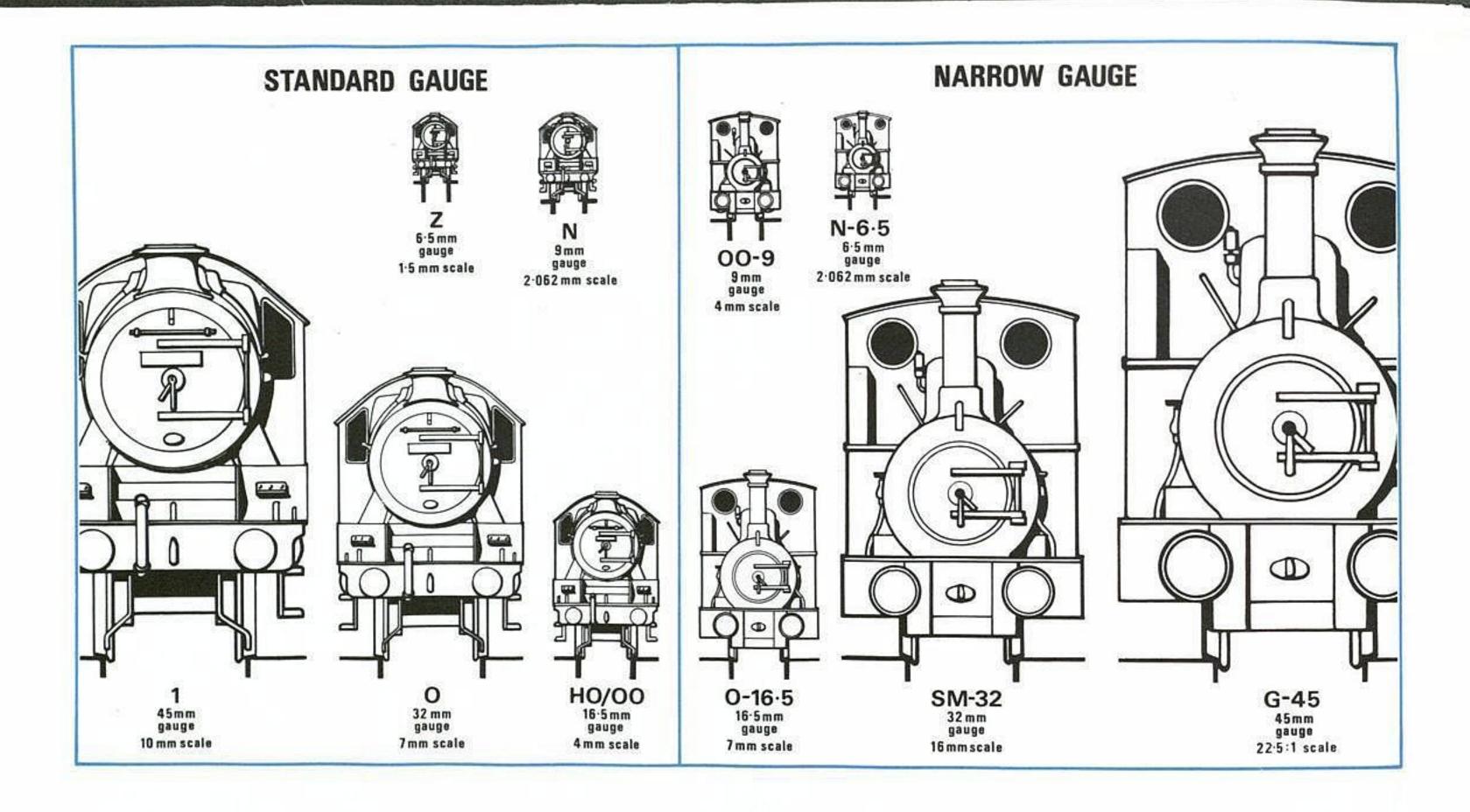
Opposite page, bottom: G-45 in a garage only 5.02m (16ft 6in) x 2.51m (8ft 3in) — 'not possible', you might think — but at Pecorama we have proved that it can be done!











# THE CHOICE IS YOURS

There are no frustrating regulations governing the world of railway modelling. From the ten sizes in popular use, you simply choose the gauge and scale best suited to your particular requirements. For the benefit of anyone about to begin who might be confused by the terms 'standard gauge' and 'narrow gauge' we would explain that 'standard' refers to the 4ft 8½ in gauge to which narrow and broad gauges are compared.

The diagram above illustrates all the popular scale/gauge combinations including G-45 which has only recently become widely popular. G-45 narrow gauge runs on a gauge of 45mm and is modelled to a scale of approx. 22.5: 1.

#### A COMPLEX SUBJECT

Railway modelling can be as simple or as complex as you wish to make it, one of the reasons why people from all walks of life find it so absorbing. Problems can however arise, but Peco is ready to help you. In addition to the range of inexpensive planning and other text-books (see pages 6 and 7), the Peco Technical Advice Bureau will be pleased to answer, free of charge, any queries in connection with our products or the construction of your model railway in general. We do however request that all enquiries be accompanied with a stamped addressed envelope. Address your letters to:

Peco Technical Advice Bureau, Beer, Seaton, Devon, EX12 3NA, England. Telephone: 0297 21542

# PLANNING THE PERMANENT WAY

The trackwork is the focal point on which every model railway depends. It is therefore of

the utmost importance that it is planned in a railway-like manner conforming to prototype practice and that the permanent way provides for perfect operation at all times. By using the modern assembled flexible or unit track success is assured, and the fascination of actually being ganger, laying the track and watching it grow, is one of the most interesting facets of railway modelling.

Peco Streamline and Setrack look longer due to the clever sleeper sizing and spacing, and full advantage can be taken of large transition curves adding valuable realism with improved performance. Whatever plan and scale/gauge combination you may choose, remember that the operation of your layout can only ever be as good as the permanent way, so insist on the best - Peco Streamline and Peco Setrack.

# BASEBOARD CONSTRUCTION

This is the very foundation of the whole model - the structure on which everything else depends. It cannot be replaced without destroying hours of patiently executed work, so do not be tempted to skimp on its construction, even if the temptation is to hurry in order to get the trains running. Make sure it is correct and well built - it is a false economy to make do and quite wrong to imagine that imperfections in the surface will be smoothed out by the track.

Undoubtedly the most suitable material for the baseboard surface is 9.5mm (3/8in) thick 'Sundeala' fibre board. This cuts readily, reduces noise and accepts track fixing pins easily yet firmly. It must however be given an adequate wooden framework support.

Construct a frame from 50mm x 25mm (2in x 1in) prepared timber on edge, arranged with cross bearers to form squares not larger than 300mm (12in), but where, for example,

the baseboard is only 450mm (18in) wide, still include the centre bearer with cross members at 300mm (12in) intervals. The baseboard is best made in sections approximately 1200mm (48in) long by the width required. This allows for portability (in the event of moving house) and the sections can be joined by using brass flap back hinges with the pins replaced by a wire handle. Make sure that the framework is well constructed with glued and screwed joints and that the surface is quite level before pinning and gluing on the 'Sundeala' board. Edges can be finished off with strips of hardboard or thin battens. We cannot over emphasise the importance of a soundly constructed baseboard. The Peco booklet 'Building the Baseboard' (see page 6) is highly recommended, especially if you are a newcomer to the hobby.

#### **TERMINOLOGY**

Points are nowadays usually referred to as 'turnouts', a description that is accepted internationally even though some countries also call them 'switches'. Likewise, in some countries sleepers are referred to as 'ties' and catch turnouts are known as 'traps' or 'derailers'.

# PECO AFTER SALES SERVICE

As part of our After Sales Service we operate a Technical Advice Bureau, see 'A Complex Subject' above.

# PECO PUBLICATIONS

Whether you are just a beginner having fun with your first train set, or an experienced modeller of many year's standing, you will need a number of books on various aspects of railway modelling and the prototype, plus the two leading magazines - Railway Modeller and Continental Modeller.

Peco Publications are essential reading for every railway modeller both before you begin and during your modelling activities. Peco magazines and books are published specially for you, to help inspire and obtain maximum enjoyment from this fascinating hobby. The modelling books, booklets and magazines 'show you how' to build and operate your layout, whilst the publications about the prototype are invaluable sources of reference to ensure the authenticity of your railway.

Finally, do not forget to obtain a copy of the PPP Catalogue of Model Railway Products which contains items complementary to the peco range shown in this catalogue. Together they form a comprehensive selection of products covering virtually all of your model railway requirements. Both catalogues, together with Railway Modeller and Continental Modeller and the host of other Peco Publications can be obtained from your local Peco Stockist.

#### **MAGAZINES**

### RAILWAY MODELLER

For the average enthusiast modelling the British scene.

The first name to remember - every month. Railway Modeller is Britain's most popular railway modelling magazine with by far the largest circulation.

Recognised as the 'live wire' of model railway magazines, the Railway Modeller really 'shows you how' and keeps you up-to-date with all the latest news and topics in the fascinating world of railway modelling.

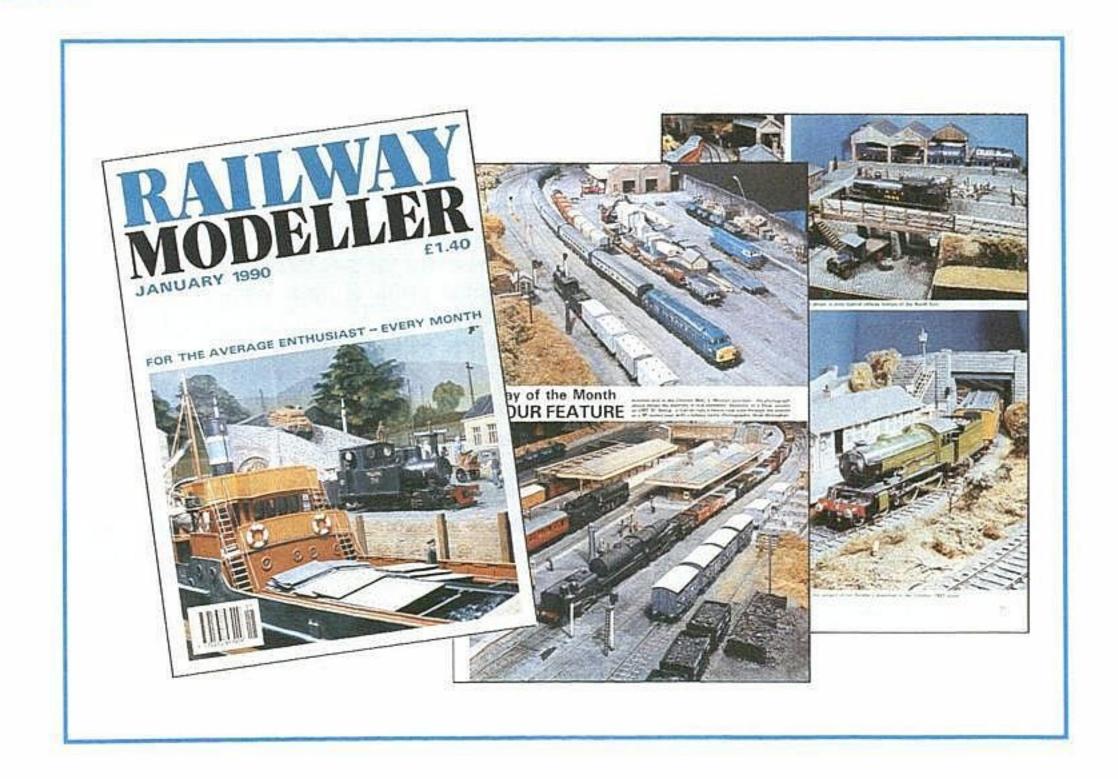
Since the introduction of its companion magazine 'Continental Modeller', the Railway Modeller editorial concentrates entirely on the British scene.

Every month it includes lavishly illustrated articles by experienced enthusiasts and examples of other modeller's layouts which will help you to get still more interest from your own line - these layouts are frequently featured in colour. Also included every month is 'News Special' which contains up-to-theminute reports of the very latest products.

Railway Modeller is without doubt THE essential publication for every enthusiast.

Published monthly

...PB-100



## CONTINENTAL MODELLER

# Incorporating INTERNATIONAL MODEL RAIL

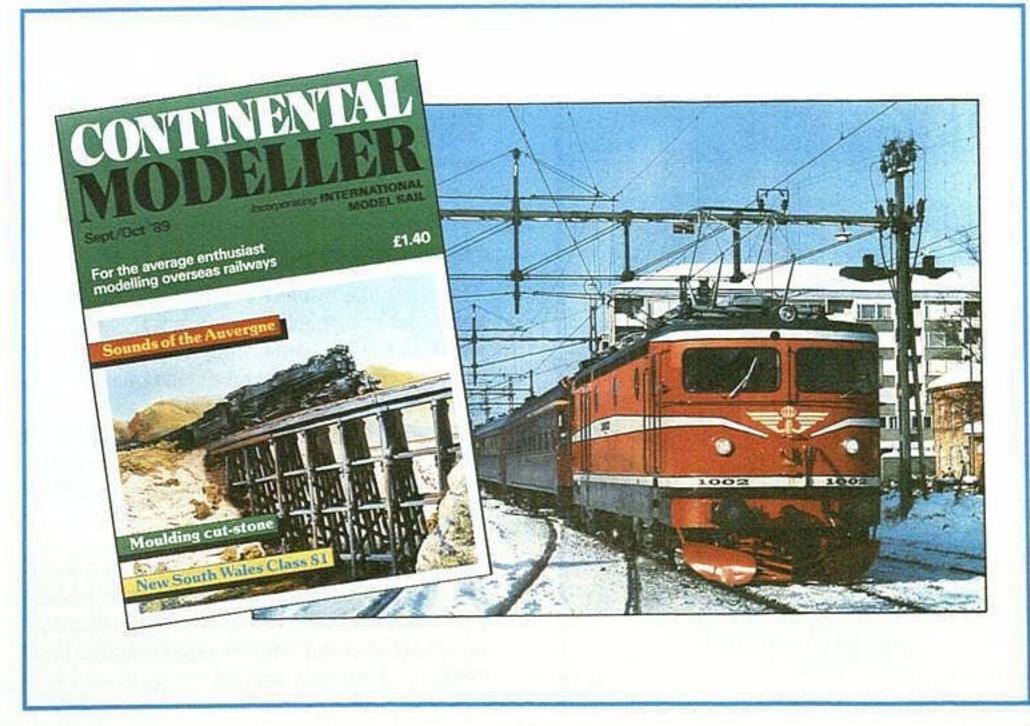
For the average enthusiast modelling overseas railways.

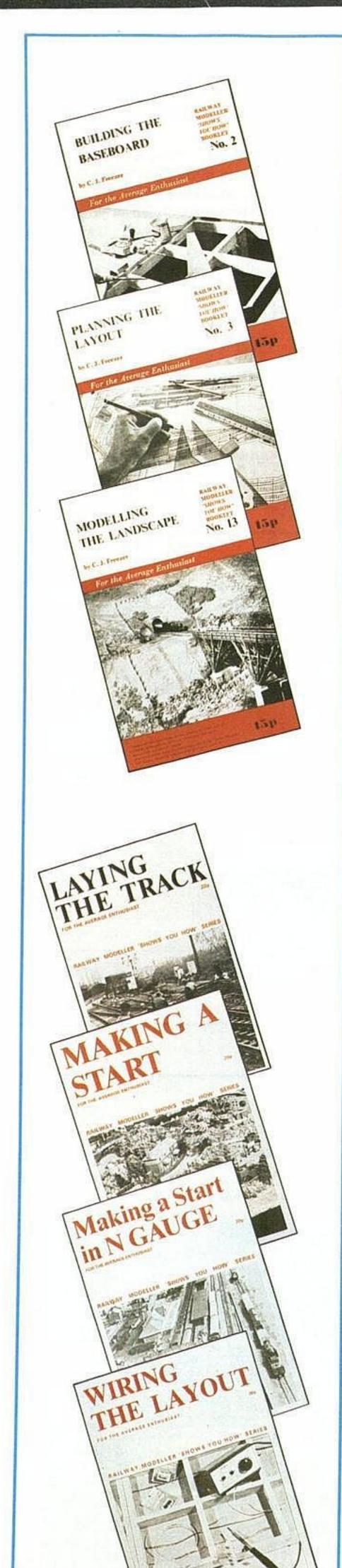
The second name to remember - Continental Modeller, the companion magazine to Railway Modeller, concentrates entirely on overseas railways for the enthusiast who enjoys railways 'world-wide'. Continental Modeller knows no boundaries so that whether you enjoy European, American, Australasian, African or Asian railways you will find plenty to interest you.

The contents are similar in style to Railway Modeller with 'shows you how' articles, lavishly illustrated layouts, plans and news of all the latest foreign railway models available in Britain. Add to that advertising by specialist manufacturers, importers and suppliers and you can't afford to miss it.

Published bi-monthly

...PB-101





#### RAILWAY MODELLER

# SHOWS YOU HOW BOOKLETS

An invaluable series of inexpensive minibooklets the 'show you how' and provide much useful information. Each booklet describes a particular aspect of the hobby.

#### **SERIES No.1**

- 2 Building the Baseboard
- 3 Planning the Layout
- 7 Point and Signal Control
- 10 Turntables and Traversers
- 12 Signalling the Layout
- 13 Modelling the Landscape

#### **SERIES No.2**

- 3 Laying the Track
- 4 Model Railway Terminology
- 5 Modelling the Background
- 6 Making a Start (HO/OO)
- 7 Making a Start in N
- 8 Building a OO Garden Layout
- 9 Wiring the Layout
- 10 Curing TV Interference

#### **PLANBOOKS**

#### SETRACK PLANBOOKS

These comprehensive planbooks give full instructions for the Setrack systems along with detailed plans of both simple and complex layouts.

N gauge Setrack Planbook ...IN-1 HO/OO gauge Setrack Planbook ...STP-00

#### THE MODELLER BOOK OF TRACK PLANS No.1

A set of layout plans by Cyril Freezer, based on previously published designs, but re-drawn in line with modern ideas and trends. If it's practical ideas you are after, then this booklet is not to be missed. Suitable for all gauges.

...PB-66

#### THE MODELLER BOOK OF 60 TRACK PLANS

Sixty well tried layout plans, large and small by Cyril Freezer. ...PB-3

#### THE MODELLER BOOK OF GWR RAILWAYS OF THE MONTH

A compilation of favourite Great Western layouts from past issues in various scales.

... PB-70

#### **ERICPLANS** (Combined)

A useful collection of detailed drawings of GWR and LMS buildings, bridges and lineside items. ...PB-40

#### **DOWNESPLANS**

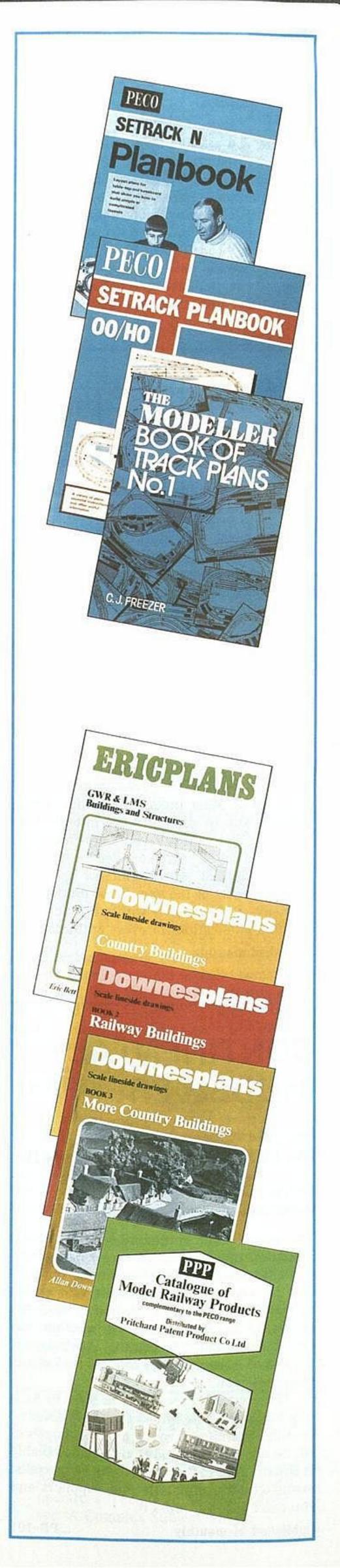
Three popular books for modellers who like to construct buildings from scratch to add originality to their layouts. They contain a variety of plans, photographs and details on construction.

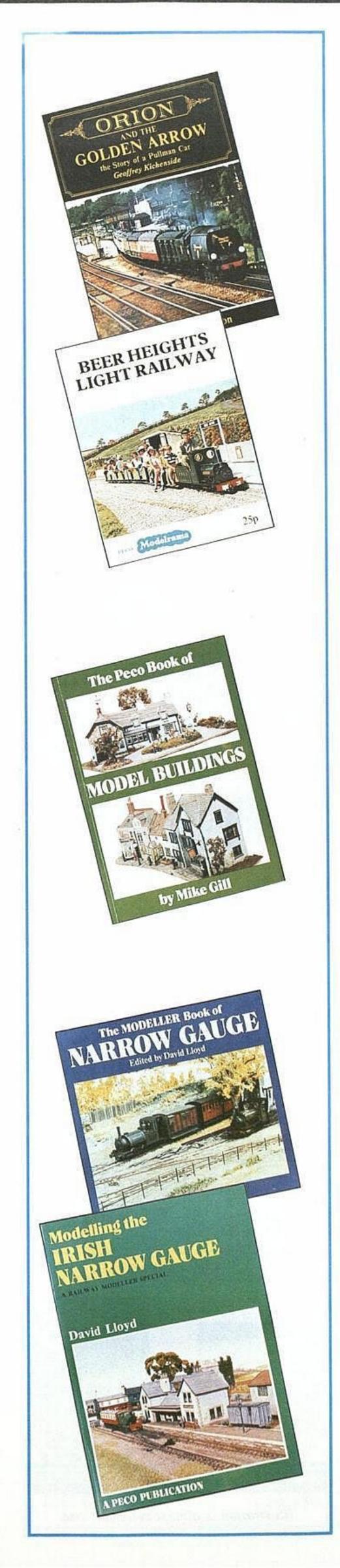
1 Country Buildings ...PB-50
2 Railway Buildings ...PB-51
3 More Country Buildings ...PB-52

#### PPP CATALOGUE

An essential companion to this Peco Catalogue, the PPP Catalogue covers model railway products and publications by other manufacturers which are complementary to the Peco range.

...PPP-1





#### ORION AND THE GOLDEN ARROW

An illustrated description of the famous British boat train, together with the history and development of the luxury Pullman Cars used in the train's formation. ...PB-62

#### BEER HEIGHTS LIGHT RAILWAY

A brief resume about the start of the only passenger carrying railway in the little fishing village of Beer - Narrow gauge at Beer Pecorama. ...PB-24

# THE PECO BOOK OF MODEL BUILDINGS

In this 72 page book, Mike Gill describes and illustrates how he makes beautiful models of cottages, pubs, shops and general townscapes. It contains a section of full colour illustrations and the book not only instructs but also inspires. An indispensable publication.

...PB-63

# THE MODELLER BOOK OF NARROW GAUGE

Edited by David Lloyd. This is a compendium of some of the best contemporary narrow gauge modelling, together with prototype inspiration portrayed in mono-chrome and colour. It covers scales from N-6.5 to SM-32. ...PB-64

#### ONE MAN'S RAILWAYS

Ken Payne needs no introduction to regular Railway Modeller readers. After the success of his EM gauge 'Tyling Branch' Ken changed to O gauge in the garden. The book describes his layouts with track plans and photographs, plus much that is autobiographical. Over 35 photographs - some in colour. ...PB-65

## MODELLING THE IRISH NARROW GAUGE

David Lloyd - a compilation of David's published articles, from his 'Augher Valley' in 1964 to 'Rolling Stock for Coolcalghta' which appeared just before his untimely death in 1988. An inspiration to modellers who wish to venture back to that brief half century when 'Blarney', 'King Edward' and the like worked their trains across a wild and romantic landcsape. ...PB-69

#### HARDBACK BOOKS

#### RAILWAY STATIONS SOUTHERN REGION

Nigel Wikely and John Middleton - a detailed photo survey by SR Architects of station buildings found on the Southern Region, illustrations of all types. ...PH-200

#### **RAILS IN THE FELLS**

David Jenkinson - a detailed survey of the Settle and Carlisle railway route from the viewpoint of a modeller and geographer.

Illustrated throughout. ...PH-205

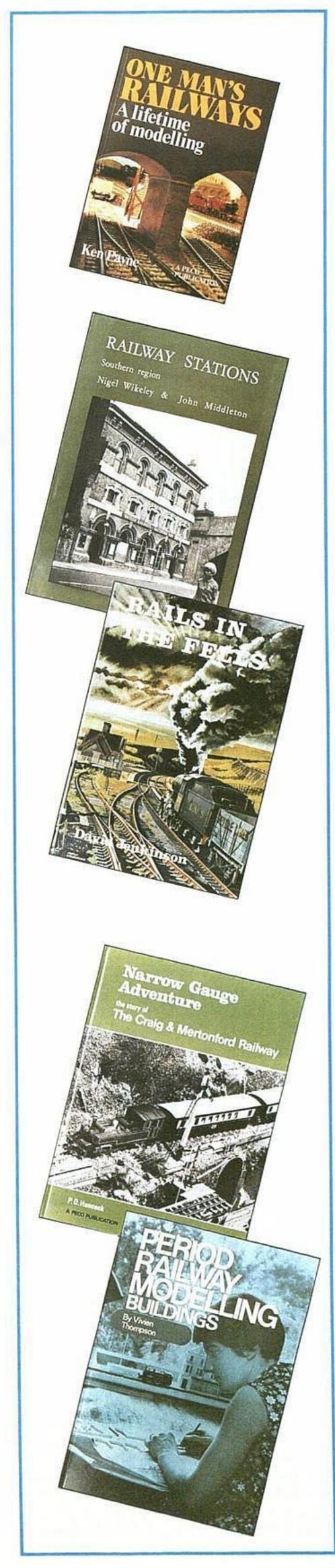
#### NARROW GAUGE ADVENTURE

P. D. Hancock - the story of a 4mm scale railway with a difference - The Craig & Mertonford. Witty text with the author's own superb photographs. ...PH-206

#### PERIOD RAILWAY MODELLING - BUILDINGS

Vivien Thompson - writes on how she made accurate buildings from plastic sheet. Includes scale drawings of various buildings.

...PH-203



#### **ROLLING STOCK**



A busy goods yard scene featuring Peco Wagons and Locomotive Body Kits

# PICO QUALITY LINE WAGONS - N SCALE

#### **READY-TO-RUN**

Peco Quality Line Wagons for N are supplied completely assembled and painted, 'ready-torun' on your layout. Faithfull reproductions of the prototype they set a very high standard of perfection - Peco perfection.

These delightful true British N scale models not only possess every possible detail, i.e. rivets, strapping, planking, ladders, full brake gear in line with the wheels, but the bodies are painted in correct Railway Company or Private Owner liveries and fully lettered. Where appropriate, the wheels even have white tyres. They are indeed complete in every way, and yet each wagon is a robust scale model and fully guaranteed.

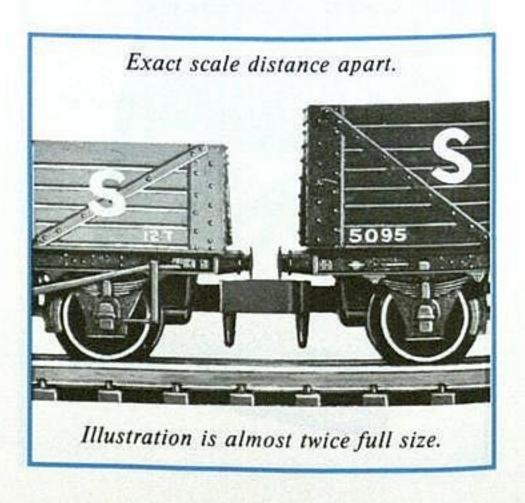
Peco were the first to introduce a comprehensive range of 10ft and 15ft wheelbase wagons to constant British N scale. They are fitted with the Peco 'Elsie'\* coupling, housed in a small inconspicuous pocket making possible the close and easy coupling of vehicles. The resulting exact scale distance between wagons enables eleven Peco wagons to be coupled together in the same length as ten wagons fitted with ordinary spring mounted couplings. Despite this the Elsie coupling is still 'universal', conforms to international N standards and couples with other makes of wagons.

Apart from the superb realistic appearance of Peco Quality Line Wagons, the wheels have correct profile and back-to-back measurements and are moulded in a special plastic making the wagons exceptionally free running. This means longer, more realistic goods trains can be run with the same motive power.

All parts of the wagons are moulded separately in the correct material - no less than four different plastics are used to produce the very best results for each section of the wagon. All this meticulous care, yet they are so reasonably priced.

The wagons are also supplied unpainted in kit form for enthusiasts who wish to finish them in their own liveries.

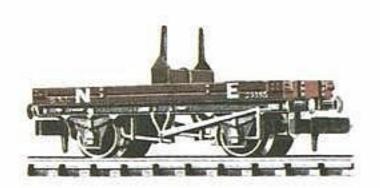
\* 'Elsie' - ELC, stands for 'Easy Light Lift Close Coupling', patented.



## N gauge

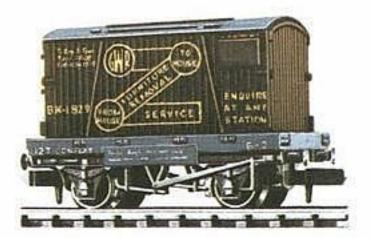
...NR-39M

# RAILWAY COMPANY SERIES 10ft Wheelbase

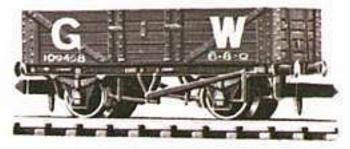


NE Single Bolster Wagon

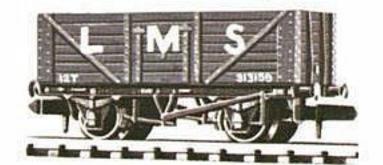
...NR-39E



GWR Furniture Removals Container and Conflat Wagon ...NR-20

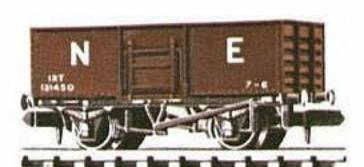


GWR 5 Plank Mineral Wagon ... NR-40W



LMS 7 Plank Coal Wagon

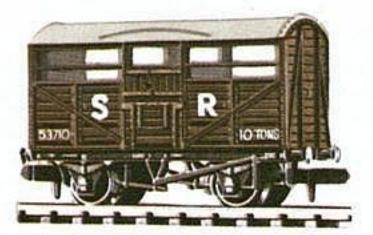
...NR-41M



NE Butterley Steel Type Coal Wagon ...NR-44E



GWR Standard Type Box Van ...NR-43W



SR Cattle Truck

...NR-45S



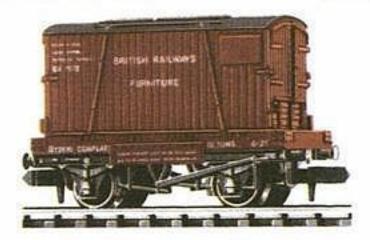
LMS Goods Brake

...NR-48M

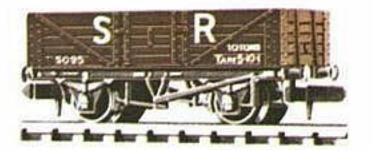


MR Goods Brake

...NR-47



BR Furniture Removals Container and Conflat Wagon ...NR-22



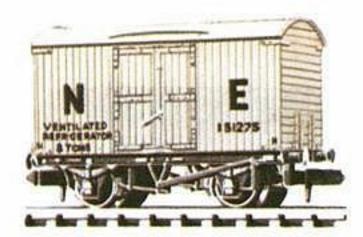
SR 5 Plank Mineral Wagon

...NR-40S

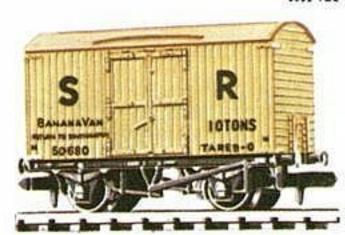


SR 7 Plank Coal Wagon

...NR-41S

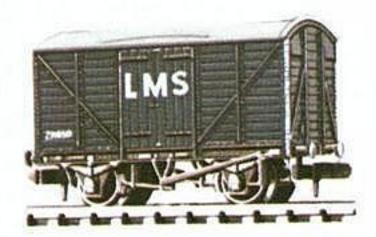


NE Refrigerator Type Box Van
...NR-42E

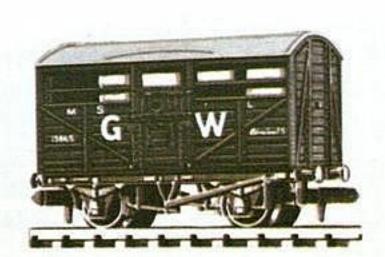


SR Banana Box Van

...NR-42S

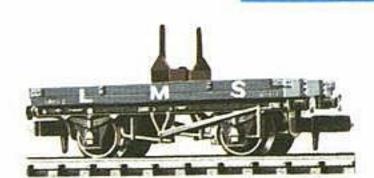


LMS Standard Type Box Van ...NR-43M



GWR Cattle Truck

...NR-45W



LMS Single Bolster Wagon

K.I. LMS

FURNITURE REMOVAL

SERVICE

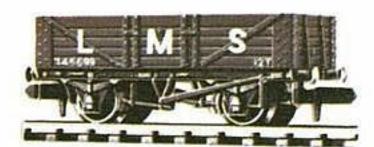
SERVICE

STIMATES FREE

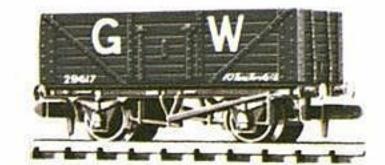
TO CONTROL

TO C

LMS Furniture Removals Container and Conflat Wagon ...NR-21



LMS 5 Plank Mineral Wagon ...NR-40M

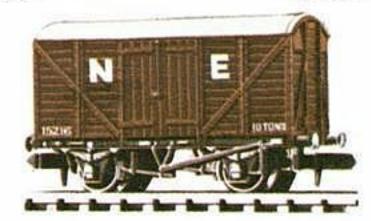


GWR 7 Plank Coal Wagon

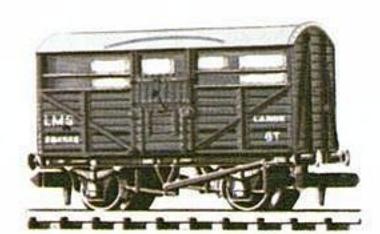
...NR-41W



GWR Butterley Steel Type Coal Wagon ...NR-44W



NE Standard Type Box Van ...NR-



LMS Cattle Truck

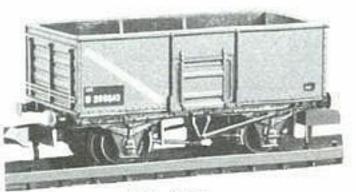
...NR-45M



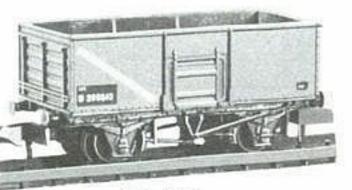
NE Goods Brake

...NR-49E

## N gauge



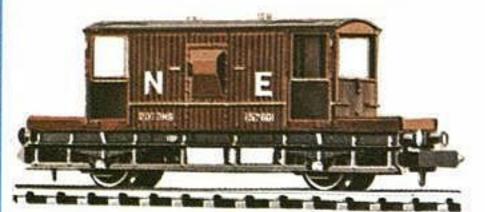
NR-44B





NE Bolster Wagon

...NR-4E



LNER Goods Brake

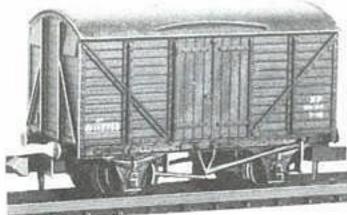
...NR-28E

#### RAILWAY COMPANY SERIES

#### 10ft Wheelbase (continued)

COAL-BUTTERLEY STEEL TYPE - B.R. Dark Grey body with white strip. White numbers on black panel. ...NR-44B

STANDARD TYPE BOX VAN - B.R. Bauxite body with white numbers and letters. Dark grey roof. ...NR-43B



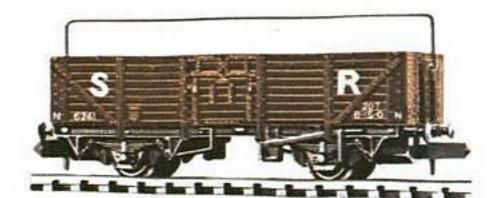
NR-43B

#### 15ft Wheelbase Wagons



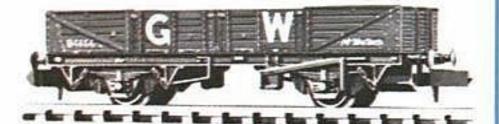
GWR Plate Wagon

...NR-5W



SR Tarpaulin Wagon

...NR-10S



GWR Tube Wagon

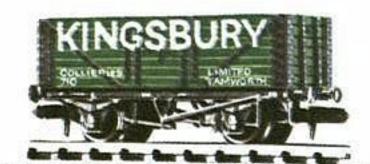
...NR-7W



BR Goods Brake

...NR-28B

#### PRIVATE OWNER SERIES 10ft Wheelbase



Kingsbury 7 Plank Coal Wagon ... NR-P92



Charringtons Butterley Steel Type Coal Wagon ...NR-P100



Hood & Son 7 Plank Coal Wagon ...NR-P93



Crawshay Brothers Lime Wagon ...NR-P112



Park End 7 Plank Coal Wagon ...NR-P91



Dowlow Lime Wagon

...NR-P111



Shaka Salt wagon

...NR-P121



SLB Lime Wagon

...NR-P113



Saxa Salt Wagon

...NR-P120



Worthington Standard Type Box Van ...NR-P130

New names are introduced from time to time - see advertisements in the RAILWAY MODELLER.

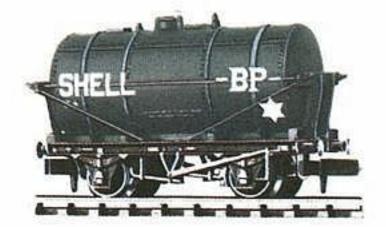


Colman's Refrigerator Type Box Van ...NR-P141



#### NATIONAL BENZOLE

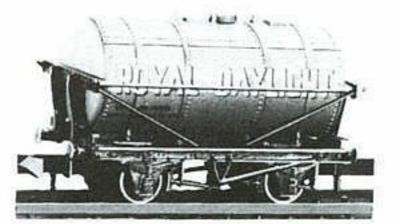
Buff coloured tank. Red NATIONAL BENZOLE and stripe, remainder of lettering black. Brown tension rods and ...NR-P162 supports.



Shell/BP Petrol Tank Wagon NR-P160



Raleigh Cycles Container and Conflat ...NR-P30 Wagon

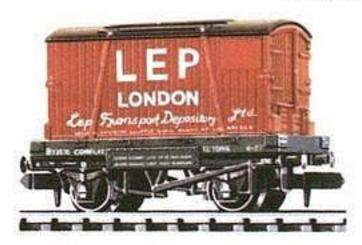


ROYAL DAYLIGHT

Red Tank. ROYAL DAYLIGHT white, shaded black. Other lettering, tension rods and end supports, black. ...NR-P163



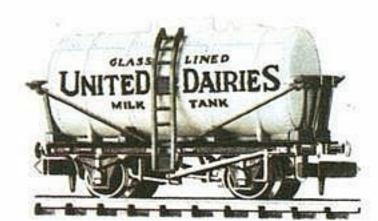
Express Dairies Milk Tank Wagon ...NR-P168



LEP Transport Depository Container and Conflat Wagon ...NR-P32



Fyffes Refrigerator Type Box Van ...NR-P140



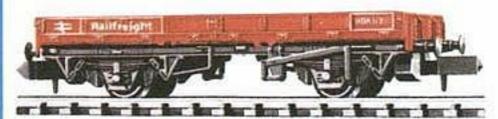
United Dairies Milk Tank Wagon ...NR-P167



Lyons Tea Container and Contflat Wagon ...NR-P31

#### **MODERN SERIES** PRIVATE OWNER AND RAILWAY COMPANY

#### 15ft Wheelbase



BR Railfreight Plate Wagon

BR Railfreight Open Wagon

...NR-5R

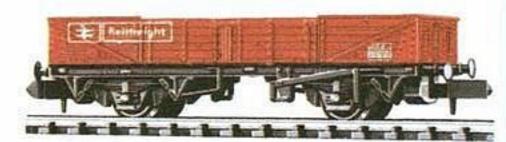
...NR-11R



BR Railfreight Box Van

#### ...NR-42R

#### 15ft Wheelbase



BR Railfreight Tube Wagon

...NR-7R

#### 15ft Wheelbase



ICI Caustic Soda Tank Wagon ... NR-P71



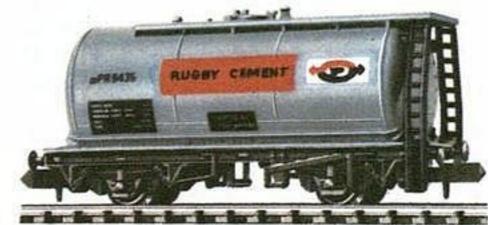
BR Railfreight Van

...NR-12R



Albright & Wilson Tank Wagon

...NR-P75



Rugby Cement Tank Wagon ... NR-P74

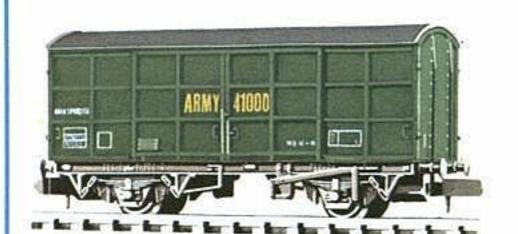


Mobil LP Gas Tank Wagon

...NR-P79

### N gauge

# MODERN SERIES (continued) 15ft wheelbase



Army Pallet Van

...NR-P54



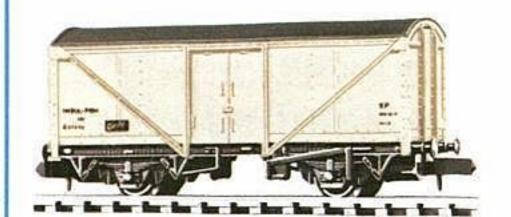
Ford Pallet Van

...NR-P55



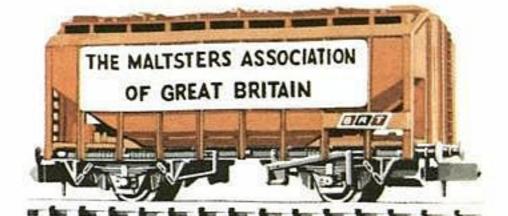
Izal Pallet Van

...NR-P56

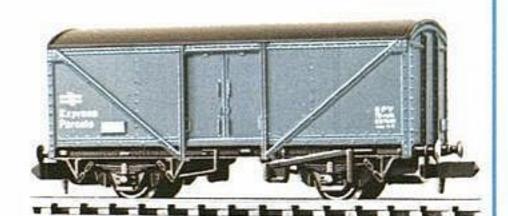


BR Fish Van

...NR-6B



Maltster's Association Whisky Grain Wagon ...NR-P70

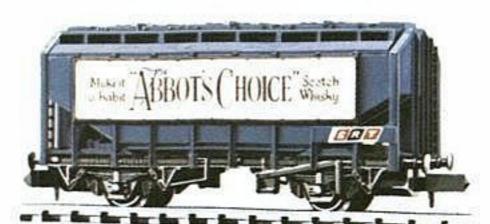


BR Parcels Van

...NR-9B



White Horse Whisky Grain Wagon ... NR-P69



Abbot's Choice Whisky Grain Wagon

...NR-P67



Haig Whisky Grain Wagon

...NR-P68



Grain Wagon

...NR-66

#### WAGON KITS - N

The wagon types shown above and on the previous pages are available unpainted and unlettered in kit form.

#### 10ft Wheelbase

Conflat

Comiat	NNK-20
Single Bolster Wagon (pair)	KNR-39
5 Plank Open Wagon	KNR-40
7 Plank Open Wagon	KNR-41
Butterley Steel Type Open W	agon
THE PERSON NAMED IN COLUMN ASSOCIATION	KNR-44
Refrigerator Type Box Van	KNR-42
Standard Type Box Van	KNR-43
Cattle Truck	KNR-45
LMS Type Goods Brake	KNR-48
LNER Type Goods Brake	KNR-49
Tank Wagon	KNR-P167
15ft Wheelbase	
Bolster Wagon	KNR-4

Tank Wagon ...KNR-P167

15ft Wheelbase

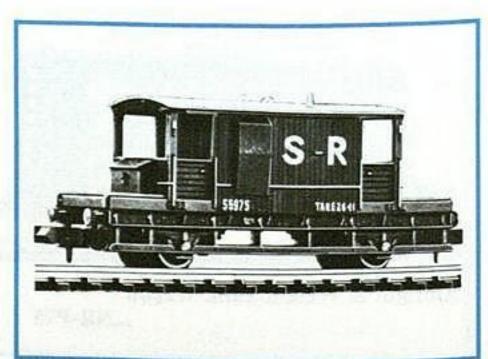
Bolster Wagon ...KNR-4
Plate Wagon ...KNR-5
Tube Wagon ...KNR-7
Tarpaulin Wagon ...KNR-7
Pallet Van ...KNR-8
Parcel/Fish Box Van ...KNR-9
Tank Wagon ...KNR-9

Whisky Grain Wagon ...KNR-P67
LNER & BR Type Goods Brakes ...KNR-28

#### SR TYPE GOODS BRAKE KIT

(Not available ready-to-run)

Detailed moulded plastic parts to assemble your own brake van. Includes separate lookout duckets, solid doors and sand boxes. Unpainted and unlettered. Black chassis and running boards. ...KNR-29





#### ROLLING STOCK ACCESSORIES - N

#### **CHASSIS KITS**

All the parts required on which to mount your own bodies. The kits are complete with underframe, wheels, metal weight, 'Elsie' couplings and coupling pocket plugs.

10ft Wheelbase, Wooden type solebars for old time wagons ...NR-123

10ft Wheelbase, Wagon type with steel type solebars ...NR-121

10ft Wheelbase, Goods Brake type with steel type solebars ...NR-121B

15ft Wheelbase, Wagon type with ...NR-122 steel type solebars

15ft Wheelbase, Goods Brake type with steel type solebars ...NR-122B

#### WHEELS AND COUPLINGS

Wheels on axles, Hardlon mouldings ...NR-100

'Elsie' (ELC) type couplings Hardlon mouldings ...NR-102

#### **COUPLING LIFT ARMS**

Separate metal Lift Arms for use with the 'Elsie' couplings and Peco Lectrics Electro Magnetic Decoupler (PL-25, see page 41). 18 per pack, with full instructions.

...NR-103

...NR-201R

COUPLIER LIFT ARMS

As supplied

#### WAGON LOADS

Twelve different types of wagon loads moulded in realistic correct colour plastic. As supplied, they each fit neatly into 10ft wheelbase open wagons. The mouldings are cleverly designed to divide in half, therefore by joining one and a half loads together they will also fit 15ft open wagons - see illustration below right.

Supplied in sets of 4 of one type.

Sand, natural/buff ...NR-200

Sand, red/brown - Devon etc ...NR-200R

Sand, china clay/lime -

Granite, red - ironstone

white/grey ...NR-200W

Coal/coke, black ...NR-201

Granite, grey - ballast etc ...NR-201G

Bricks, red ...NR-202

Bricks, terracotta ...NR-202T

Bricks, blue ...NR-202B

Timber, natural ...NR-203

Barrels, dark brown ...NR-204

Crates, natural timber colour ...NR-205

#### CONTAINERS

(Packed in pairs / without wagons)

GWR and LMS Furniture Removals

one of each ...NR-207

BR and LEP Furniture Removals

one of each ...NR-208

Raleigh Cycles and Lyons Tea

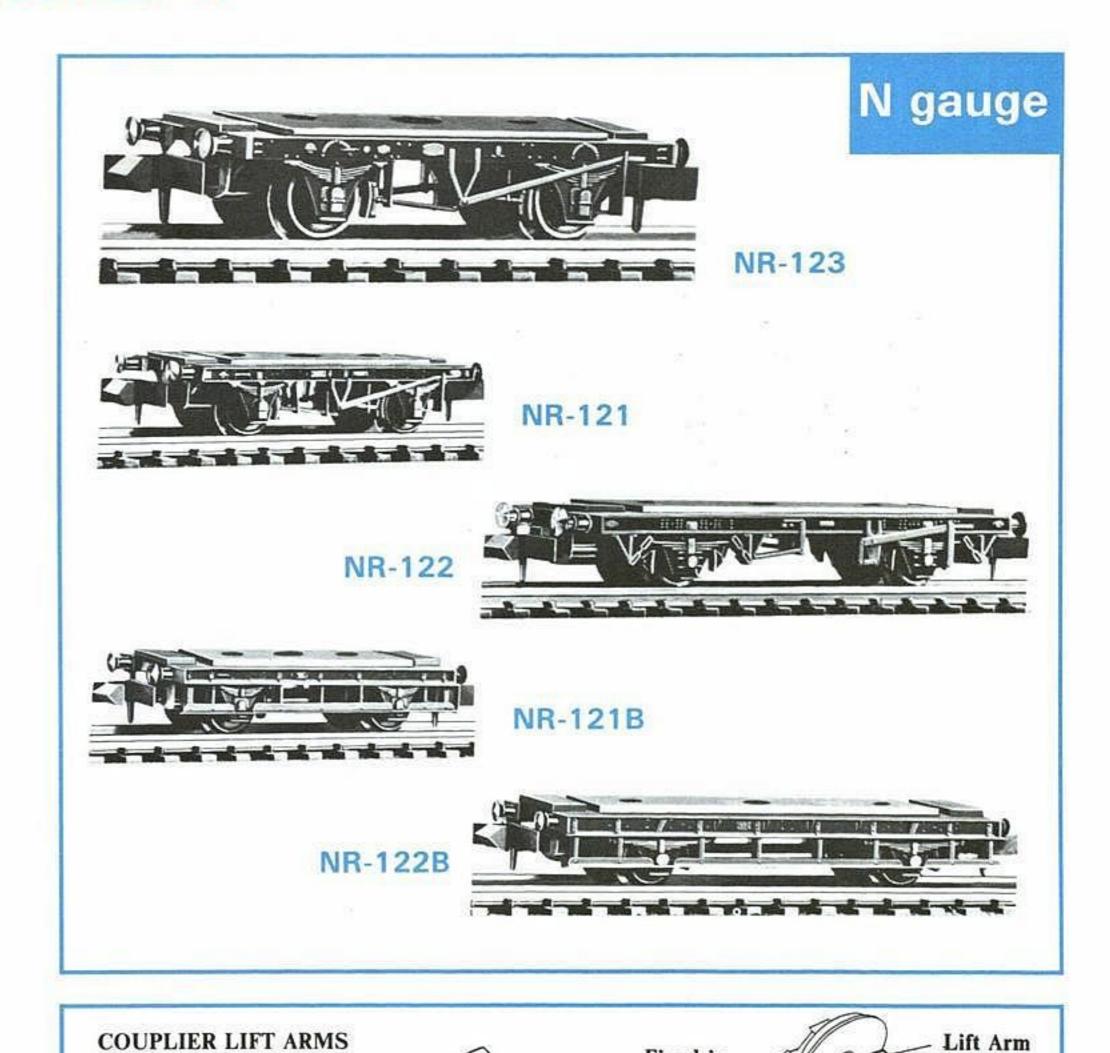
one of each ...NR-209

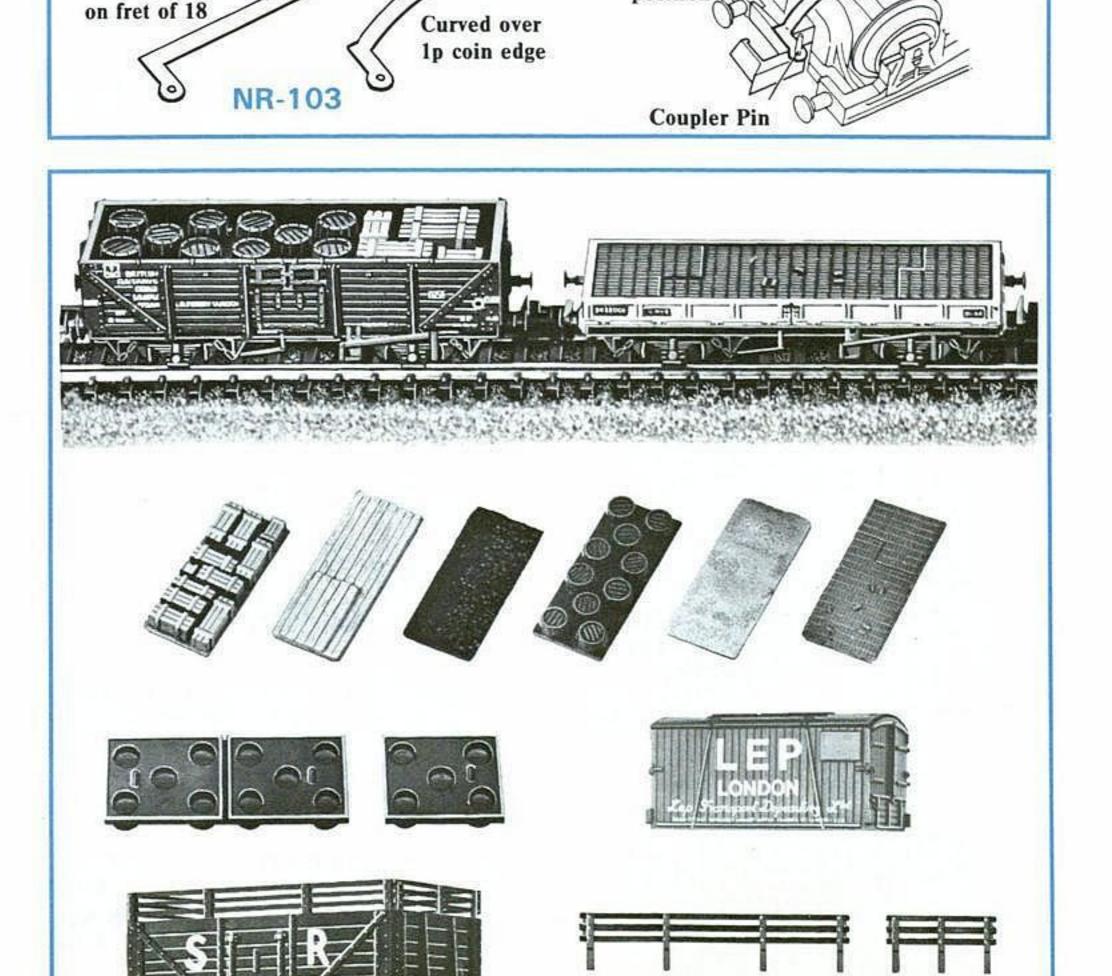
#### **COKE EXTENSION BOARDS**

Detailed black plastic mouldings supplied in kit form, two ends and two sides easily cemented together. Designed to fit Peco 10ft wheelbase 7 plank coal wagons (see illustration right) and suitable for use with the Coal/ coke Wagon Load (NR-201) which will fit inside to represent the coke.

...NR-206

Both the Coke Extension Boards and Wagon Loads can be used with other makes of wagons of similar size and in goods yards to good effect.





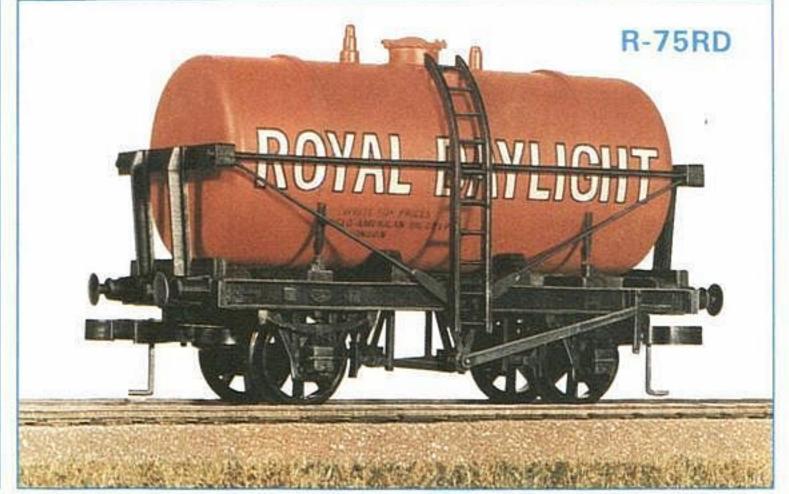
Fixed in

position

NR-206

# WONDERFUL WAGONS - MKIV 00/HO KITS





#### THE NEW SERIES

Now even more 'wonderful' - the MkIV OO/HO series retains all the previous famous features plus a host of new ones making them quite exceptional.

- \* Actual working axlebox springs.
- \* Sprung metal buffers.
- \* Fully painted and lettered body.
- \* All parts in correct colours no painting.
- \* Pin-point axles running in special bearings for maximum length trains.

\* Two sets of couplings included so that you can choose between either Peco Magni-Simplex or Peco Anita tension lock types. The latter is fully compatable with Hornby, Dapol etc.

Both types of coupling are available separately (see page 15).

#### PETROL TANK WAGONS

Royal Daylight ...R-75RD Shell/BP ...R-75S

#### MILK TANK WAGONS

Express Dairies, black tank ...R-74E with white lettering

United Dairies, white tank with black lettering ...R-74U

Blue Circle Cement, yellow

#### WAGON CARDS MkIII 00/HO Series

Whereas the complete MkIII wagon kits are no longer in production, the full colour, printed and embossed wagon side and end cards are still available separately.

CLEAN FINISH SERIES	
3 Plank Low Side cards	
Field & McKay, brown	R-62FM
Pwllheli Granite Co Ltd, blac	kR-62PG
Blaenavon Company, brown	R-62BC
5 Plank Mineral cards	
Garswood, blue	R-70G
Charles Dunsdon, green	R-70D
Mendip Mountain Quarries, g	rey
types one set	R-70M
Tarmac, black	R-70T
Derbyshire Stone Ltd, black	R-70DS

Bibbington, buff	R-70B
Dixon, red oxide	R-70DN
7 Plank Coal cards	
Baddesley, black	R-54B
Kingsbury, green	R-54K
Pinxton, black	R-54P
Newbattle, blackR-54N	
Hood & Son, holly green	R-54H
Lime Wagon cards	
Crawshay Brothers, buff	R-68C
SLB, grey	R-68S
South Wales Lime, white	R-68SW
- 500 TO BE SEE - BEEFFEED SERVES STEEL - SEA THE SEE SEE SEEL	

Grain Wagon cards
Leith General Warehousin
bauxite
Salt Wagon cards
ICI Salt Division, blue
Union salt, grey
Saxa Salt, yellow
Stafford Salt Works, red
Shaka Salt, blue
Box Van cards
Colman's Mustard, yellow
Fyffes Bananas, yellow
Worthington, brown
Bass, grey
Carricks, black

	J & W Stuart, brown (with	
R-58LW	vertical planking)	R-72S
	Conflat, single plank, bauxite	R-64
R-58ICI		
R-58US	WEATHERED FINISH SERIE	ES
R-58SX	5 Plank Mineral cards	
76500 CAMOWORIN	Dixon, red oxide	RW-70D
R-58SS	Garswood, blue	RW-70G
R-58SH	7 Plank Coal cards	
	Emlyn, green	RW-54E
R-72C	S Moseley & Sons, grey/red	RW-54M
R-72F	Anderson & Co, brown	RW-54A
R-72W	Dowlow Lime, reddish brown	RW-68D
R-72B	Shaka Salt, blue	RW-58SH
R-72C	Box Van, Blue Circle, yellow	RW-72BC

...R-72BC





R-66R

#### CONTAINER KITS 00/H0

A beautifully printed series of card kits in authentic colours with embossed strapping and rivet detail. When made up they are strong yet light in weight, adding little to the load.

Supplied separately, the Conflat Wagon is not included.

Lyons Tea, container kit	R-66JL
Raleigh Cycles, container kit	R-66R
Silver Cross, container kit	R-66SC
British Rail, container kit	R-66C



R-66R

#### ROLLING STOCK ACCESSORIES - 00/HO

# 9ft/10ft WONDERFUL WAGON UNDERFRAME KIT

Incorporate the special features of the latest MkIV kits in your own wagon building. This new Underframe Kit icludes a choice of either 9ft wooden type or 10ft metal type solebars, sprung metal buffers, working axlebox springs, accurately detailed brake gear and mountings for two types of coupling.

Designed for use with Peco wheels, bearings and couplings, all available separately, see below. ...R-20

#### MAGNI-SIMPLEX AUTO COUPLING

A superb auto coupling designed for magnetic operation using the special Decoupler SL-32 (see page 37). It will couple with the original Simplex Auto-Coupling (R-2) and still retains the feature that allows a vehicle to be lifted straight from a train without causing derailment.

It also facilitates delayed uncoupling, so that a vehicle can be propelled along the track and left in any desired position. The Magni-Simplex can be fitted to other makes of rolling stock besides Peco.

Magni-Simplex Auto Coupling, spring, screw and adaptor ...R-3

#### SIMPLEX AUTO COUPLING

The original Simplex Coupling, designed by Peco and adopted by Hornby-Dublo and Trix.

Inconspicuous in use and simple to operate. Will couple with R-3 above. See page 37 for decoupler (SL-30). ...R-2

# ANITA TENSION-LOCK COUPLING

A neater version of the type currently used by Hornby etc. Will couple with other makes of tension-lock couplings including Hornby, Dapol etc. ...R-4

# WONDERFUL WHEELS AND BEARINGS

Made from a material not to be confused with ordinary plasic, these Peco Wonderful Wheels are moulded integrally with pin-pointed axles\* and cannot go out of gauge. Used in conjunction with Peco Wonderful Bearings (R-15) they provide super free running for really long trains. Suitable for use with fine scale or universal tracks.

\*Tender Wheels (R-18) have plain ended axles (necessary when extra weight is involved) and should be used with Peco Brass Bearings (R-30). Spoked Wagon Wheels, 12mm dia. ...R-10 Disc Wagon Wheels, 3 hole, 12mm ...R-11 Disc Coach Wheels, 2 hole, 14mm ...R-12 Mansell Coach Wheels, 14mm dia. ...R-13 Plastic Bearings (for use

with the above) ...R-15
Tender Wheels, 16mm dia. ...R-18
Brass Bearings, (for use with R-18) ...R-30

#### **WASHERS**

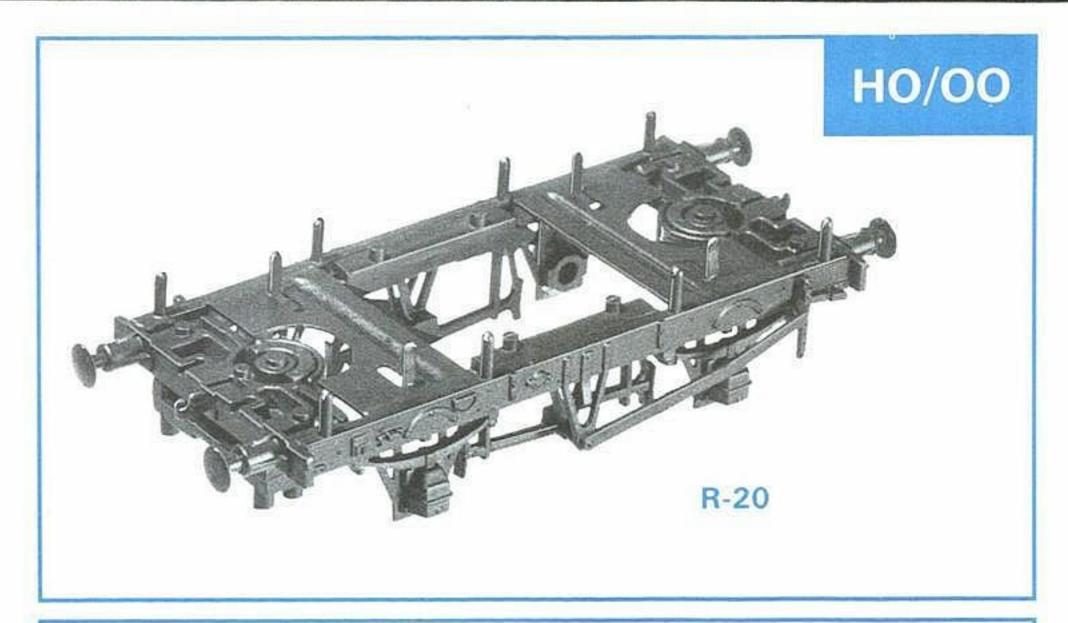
Made of fibre, for placing between wheels and axleboxes.

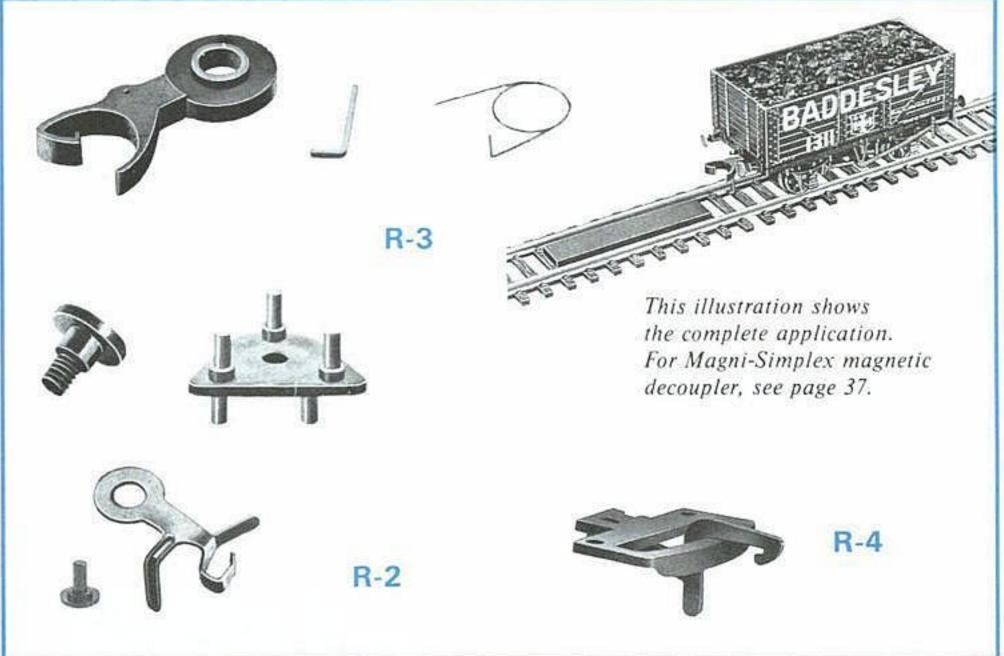
Type OO/6 with 1.575mm (1/16in) dia. hole for rolling stock & loco axles ...R-8

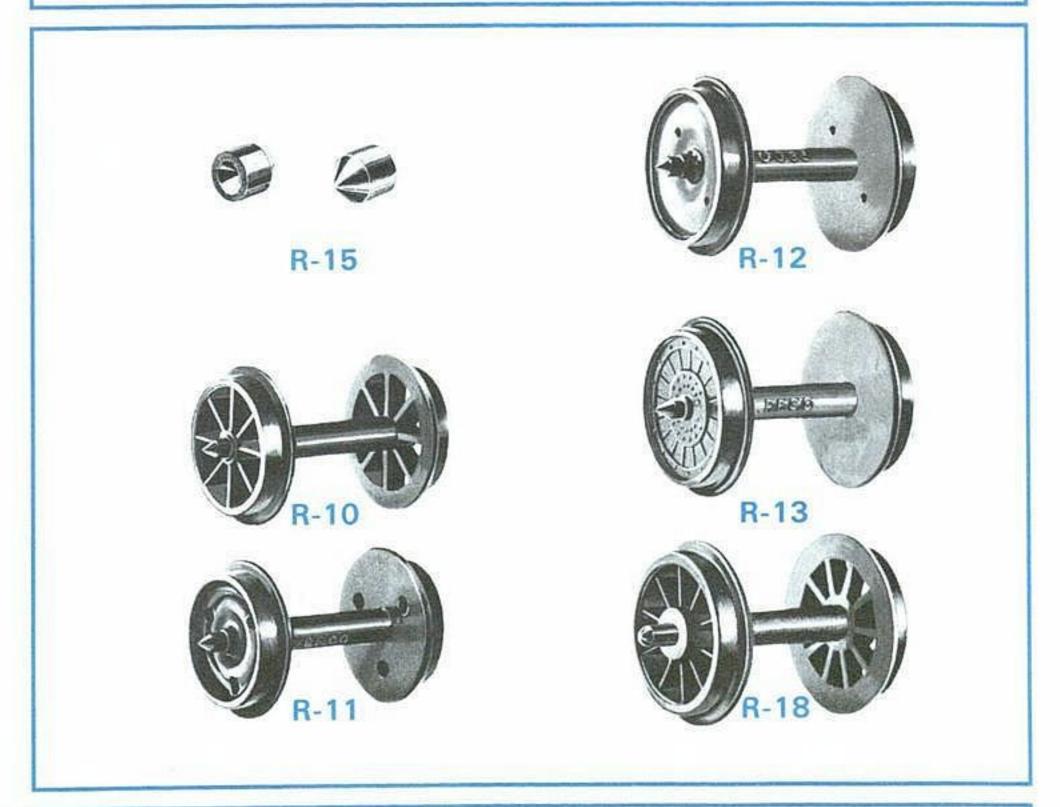
Type OO/O/8 with 3.175mm (1/8in) dia. hole for rolling stock & loco axles ...R-9

#### **INSULAXLES**

Metal rolling stock wheels can be mounted on these special axles which provide the necessary insulation for two rail operation (not suitable for locomotive wheels. For HO/OO gauge. ...R-5



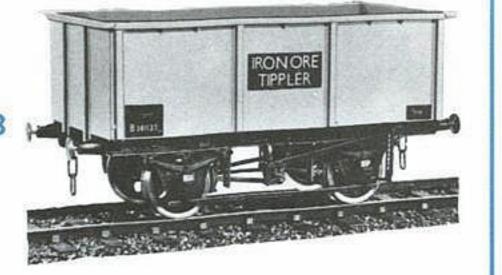


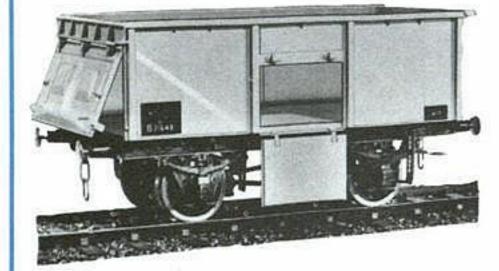




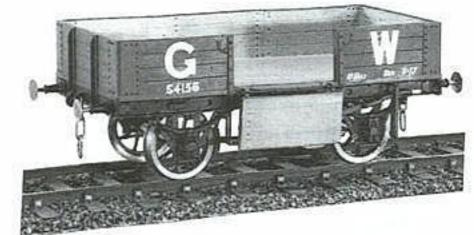
# WONDERFUL WAGONS - O GAUGE

W608





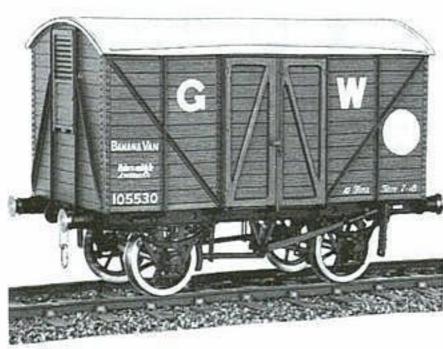
W607



W604

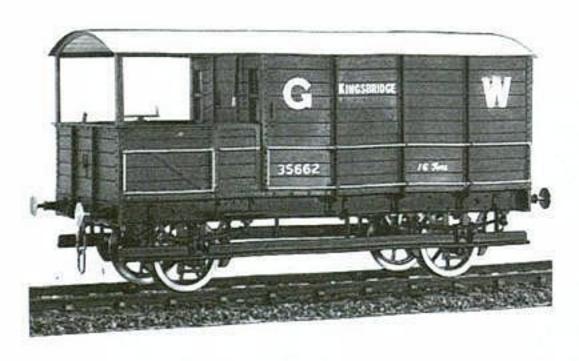


W605

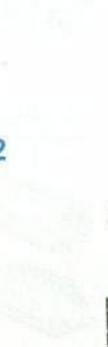


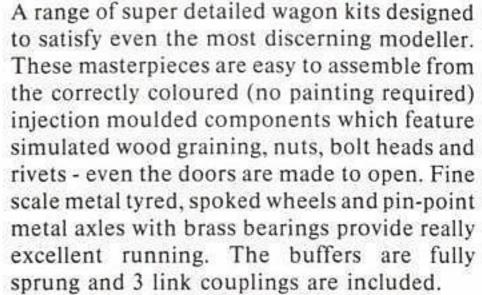
W606

GWR vehicles have dark grey bodies and white roofs (where applicable). Lettering transfers are included.



W601





The latest additions to the range, W-607 and W-608 also feature actual working axlebox springs, 3-hole disc wheels and movable brake levers (the latter providing for extra realism in close-up photography).

Full instructions included.

#### **27 TON WELDED STEEL TYPE** IRON ORE TIPPLER WAGON KIT

Once common on all regions of British railways. All the usual super detail features plus working axlebox springs and movable brake levers. Transfers include six different numbers. ...W-608

#### 16 TON WELDED STEEL TYPE MINERAL WAGON KIT

With opening side and end doors, working axlebox springs and movable brake levers. Transfers include six different numbers.

...W-607

#### **GWR 10 TON 4 PLANK OPEN WAGON KIT**

With central side drop doors. ...W-604

#### **GWR 8 TON PERMANENT WAY** STEEL TYPE OPEN WAGON KIT

With double side drop doors. Used in conjunction with Permanent Way Brake (W-602) on track maintenance trains.

...W-605

#### **GWR 10 TON VENTILATED BOX VAN KIT**

In general use for transporting perishable goods. Kit includes a choice of ventilators to suit different applications. ...W-606

#### **GWR TOAD 16 TON BRAKE VAN KIT**

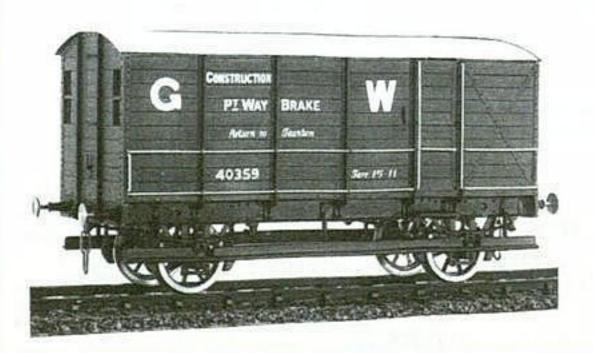
Used all over the Great Western system and still in use today. ...W-601

#### **GWR PERMANENT WAY** BRAKE VAN KIT

Used with the open wagon (W-605) on track maintenance trains. ...W-602

#### **GWR 24 TON SIX WHEEL BRAKE VAN KIT**

One of a limited number of heavy goods brake ...W-603 vans.



W602



W603

#### WAGON ACCESSORIES

#### WONDERFUL WAGON BR UNDERFRAME KIT - O

Incorporate the special features of the latest Peco O gauge kits in your own wagon building. This Underframe Kit includes working axlebox springs, sprung buffers, 3-link couplings, floor, accurately detailed solebars and buffer beams, full brake gear with alternative types of brake lever and a choice of either 'open' or 'solid' type axleguards.

Designed for use with Peco Wheels and Bearings, available separately, see below.

...RO-8

# WONDERFUL WAGON WHEELS AND BEARINGS

Free running, correct profile metal rims on moulded centres with metal axles, representing the prototype RCH 3ft 1½in diameter wheels. Supplied in packs of two pairs of wheels with four brass bearings.

Spoked Wheels & Bearings

...RO-1

3-hole Disc Wheels & Bearings

...RO-7

## BUFFER & COUPLING SETS STANDARD GWR TYPES

Superb sets of components to assemble into spring buffers and couplings for one wagon comprising; 4 metal buffer heads, 4 brass buffer shanks, 4 brass collars, 4 brass spring locators, 2 metal spring rods, 2 black plastic couplings and 6 metal coupling links.

Parallel Shank type

...RO-2

Tapered Shank type

...RO-3

#### STANDARD LINK COUPLINGS AND HOOKS

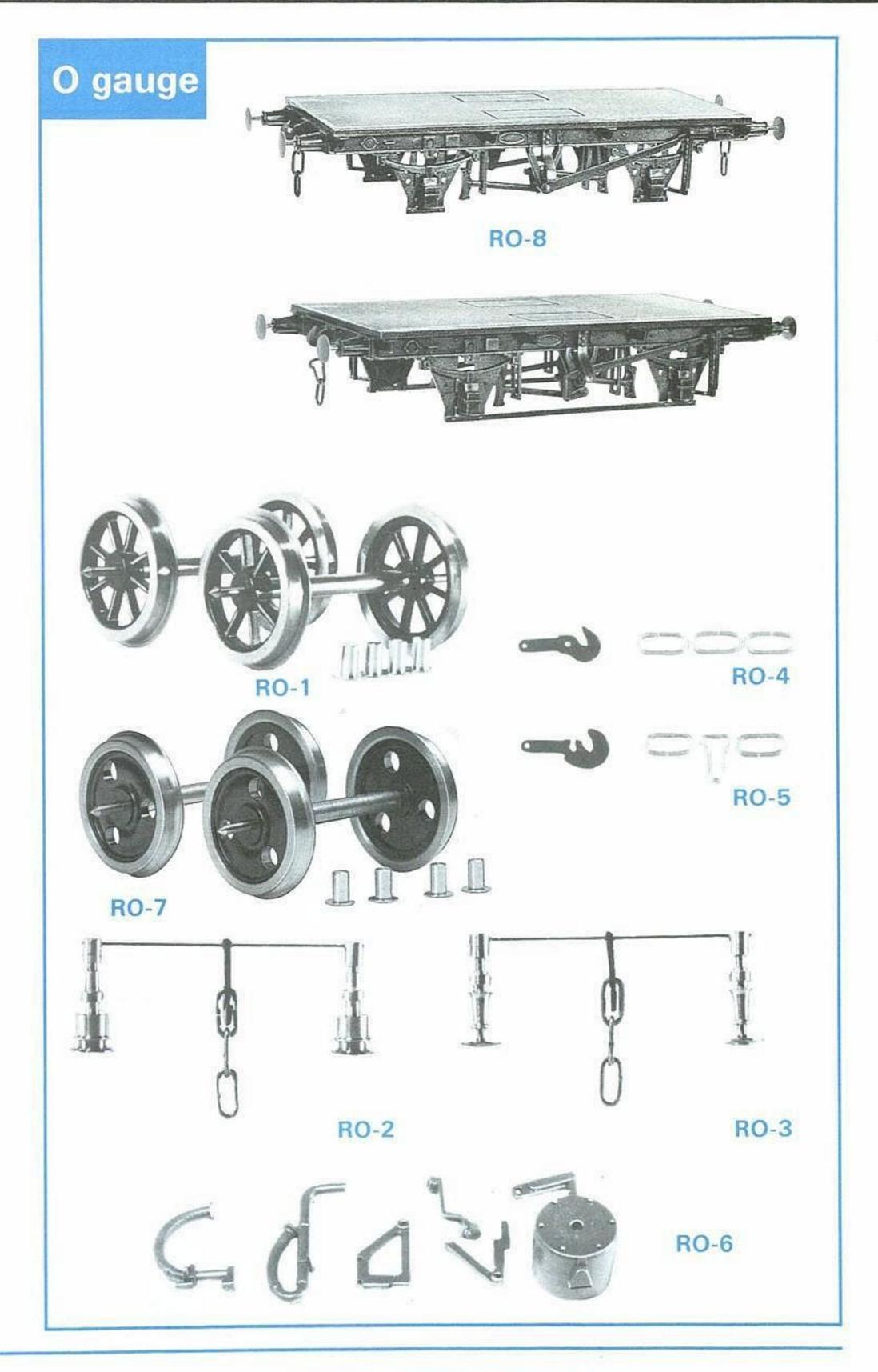
Eight hooks and twenty-four links - enough parts for 4 wagons. ...RO-4

#### INSTANTER COUPLINGS AND GEDGE HOOKS

Eight Gedge hooks, eight Gedge type links and sixteen standard links. Enough parts for four wagons. ...RO-5

#### DEAN CHURCHWARD VACUUM BRAKE FITTINGS & PIPES

Dean Churchward short brake lever, brackets and rodding, vacuum pipes and cylinder, together with steam pipes. Enough parts to fit one wagon. ...RO-6



#### CONTINUED FROM PAGE 15 - HO/OO ROLLING STOCK ACCESSORIES

#### FITTED STOCK SET

When wagons are used in fast freight trains, regulations stipulate that they must be fitted with vacuum brakes and steam pipes. This detailed Peco kit provides all the essential visible parts; 2 vacuum pipes, 2 steam pipes, a vacuum cylinder and 4 extra brake shoes on hangers. Moulded in black unbreakable plastic, complete with instructions.

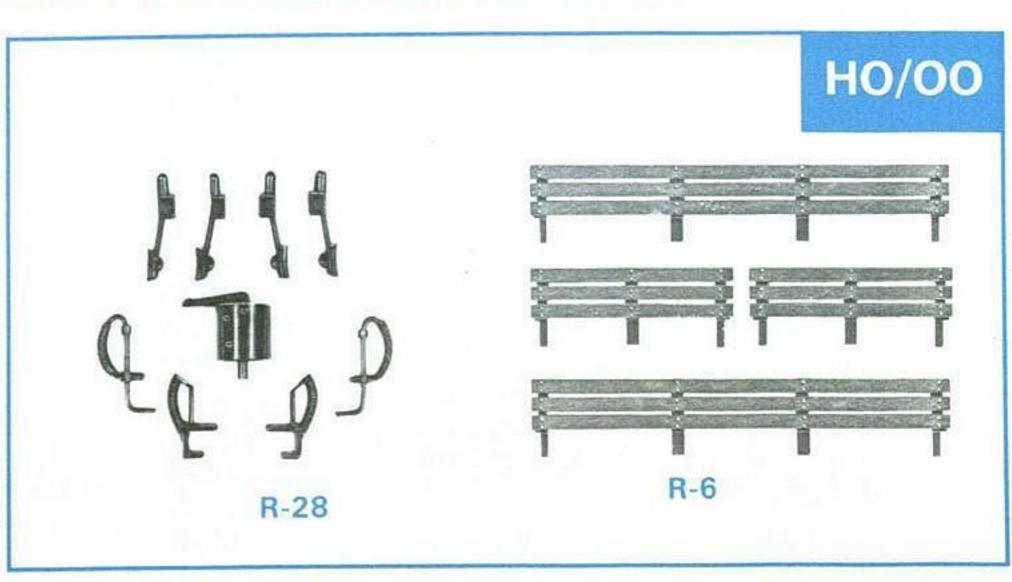
Suitable for 9ft or 10ft wheelbase

wagons.

...R-28

#### **COKE EXTENSION BOARDS**

Detailed extension board components moulded in black plastic. Two sides and two ends to cement together. Designed to fit 7 plank wagons. ...R-6



# PICO SETRACK THE BRITISH INTERNATIONAL UNIT TRACKAGE SYSTEM

Start with Peco Setrack, the British International Unit trackage. The ideal system for beginners and enthusiasts alike who require a high quality track to build realistic layouts in the shortest possible time. Peco Setrack in N and HO/OO with solid nickel silver rails is suitable for use with all popular makes of trains in the respective gauges.

Setrack is complementary in every way to

the Peco Streamline Flexible Trackage System. Because of this, Setrack items need never be discarded when your railway develops. The turnouts, crossings and buffer stops are especially suitable for making instant storage sidings and fiddle yards on permanent layouts as they occupy the minimum of space.

For maximum strength and realism, the simulated wood grained, dark brown sleepers

with detailed rail fixings are moulded integrally to the rails. The solid nickel silver rails will of course never rust, nor is there any coating to wear off - electrical contact is thus maximised at all times.

HO/OO Setrack is compatible with other unit track systems that conform to the British Standard Geometry.

#### SETRACK STARTER SET - N

An ideal present and an excellent way to start your first N model railway. Set contains all the necessary track components. Details opposite on page 19.

#### PECO SETRACK N **PLANBOOK**

An essential instructive booklet for the beginner and experienced enthusiast alike. It illustrates numerous layouts and gives advice on ...IN-1 using Setrack.

#### RIGID UNIT TRACK WOODEN SLEEPER TYPE

Supplied in three straight and three curved units with international code 80 nickel silver rail.

#### Standard Straight

...ST-1 Length: 87mm (3<sup>7</sup>/16in)

#### Double Straight

...ST-11 Length: 174mm (67/8in)

#### Short Straight

...ST-2 Length: 58mm (25/16in)

#### Standard Curve

Radius: 228mm (9in) Angle: 221/2° (16 per circle)

...ST-3

#### **Double Curve**

Radius: 228mm (9in)

...ST-12 Angle: 45° (8 per circle)

#### Half Curve

Radius: 228mm (9in)

...ST-4 Angle: 111/4° (32 per circle)

#### **TURNOUTS** AND CROSSING

The solid nickel silver rails of Peco Setrack N Insulfrog\* Turnouts and Crossings are integrally moulded into the sleeper bases for maximum realism and strength. Fitted with an over-centre spring for immediate hand control (no extra levers to buy or fit), they automatically isolate the track not in use. For remote control (on permanent layouts) the Peco Turnout Motor (PL-10) can be fitted.

\*See page 26 for details on Insulfrogs.

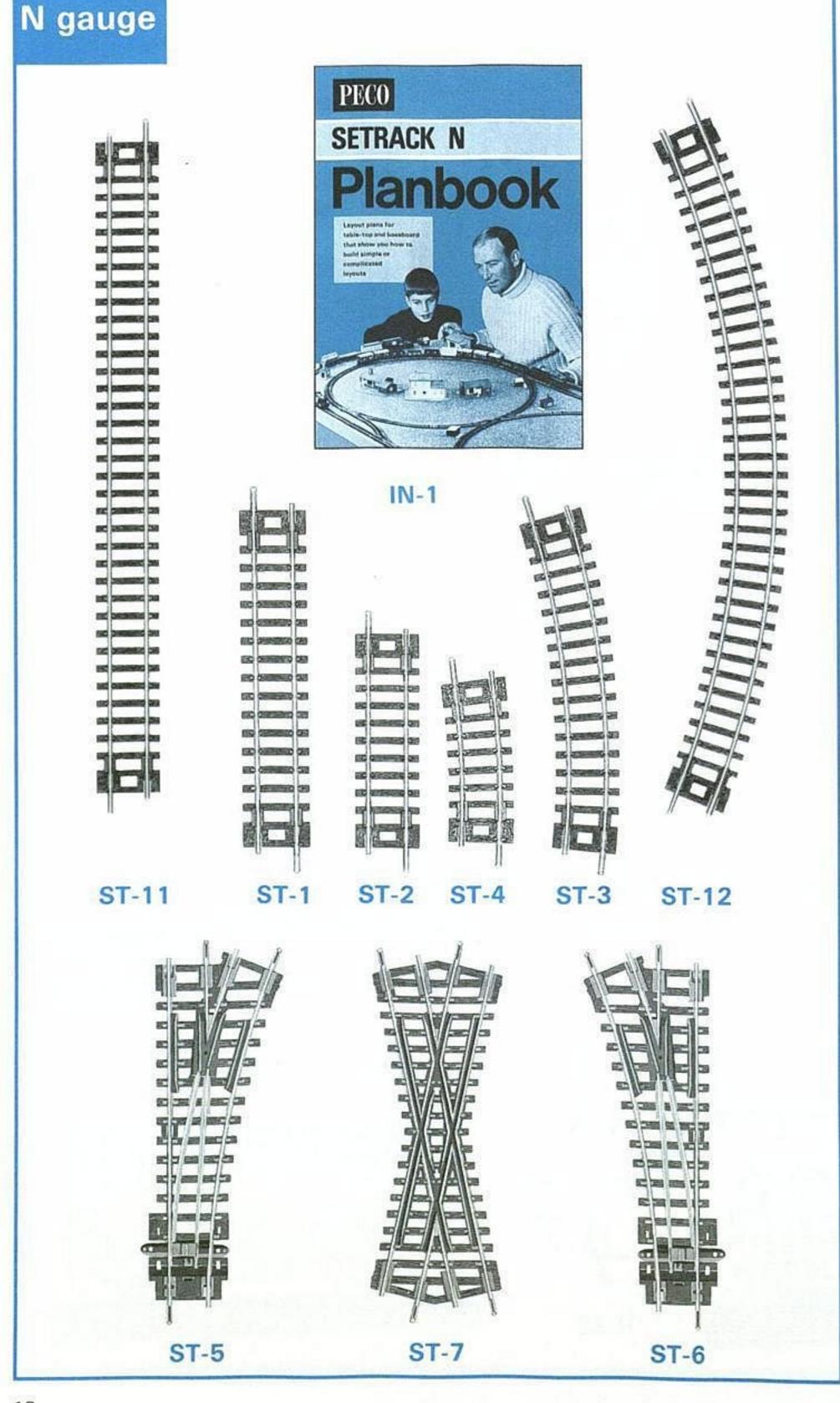
#### SMALL RADIUS TURNOUTS RIGHT & LEFT HAND

Nominal radius: 228mm (9in)

Angle: 221/2° Length: 87mm (37/16in) ...ST-5 Insulfrog Right hand ...ST-6 Left hand

#### SHORT CROSSING

Angle: 25° Length: 91mm (319/32in) ...ST-7



# PECO SETRACK

# Starter Track Sets

# An ideal way to build your very first layout

Attractively packaged, these sets make ideal presents and contain all the necessary track components for a beginner to build a first N or HO/OO layout.

Peco Setrack is a high quality unit trackage system that is suitable for use with all popular makes of model trains - thus you can make a start having complete freedom of choice regarding locos, rolling stock, controller etc.

A comprehensive Planbook is included in each set giving full instructions for the Setrack system and many track plans to inspire you.

#### N GAUGE SETRACK STARTER SET

#### Contents:

- 12 x Standard Straights ST-1
- 17 x Standard Curves ST-3
- 1 x Right Hand Turnout ST-5
- 1 x Left Hand Turnout ST-6
- 2 x Buffer Stops, Sleeper Built ST-8
- 2 x Power Connecting Clips ST-9
- 1 x Planbook IN-1

(Ballast underlay not included)

Setrack Starter Set N

...ST-300

#### HO/OO SETRACK STARTER SET

#### Contents:

- 7 x No.2 Radius Double Curves ST-226
- 2 x No.2 Radius Standard Curves ST-225
- 5 x Double Straights ST-201
- 3 x Standard Straights ST-200
- 1 x Right Hand Turnout ST-240
- 1 x Left Hand Turnout ST-241
- 1 x Short Straight ST-202
- 2 x Buffer Stops, Sleeper Built ST-270
- 2 x Decoupling Units ST-271
- 1 x pair Power Connecting Clips ST-273
- 1 x Planbook STP-00

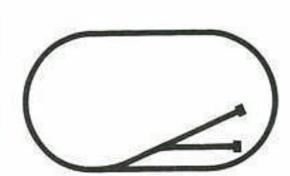
(Ballast Underlay not included)

Setrack Starter Set HO/OO

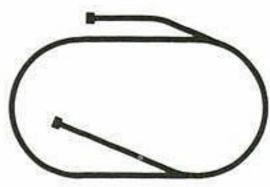
...ST-100



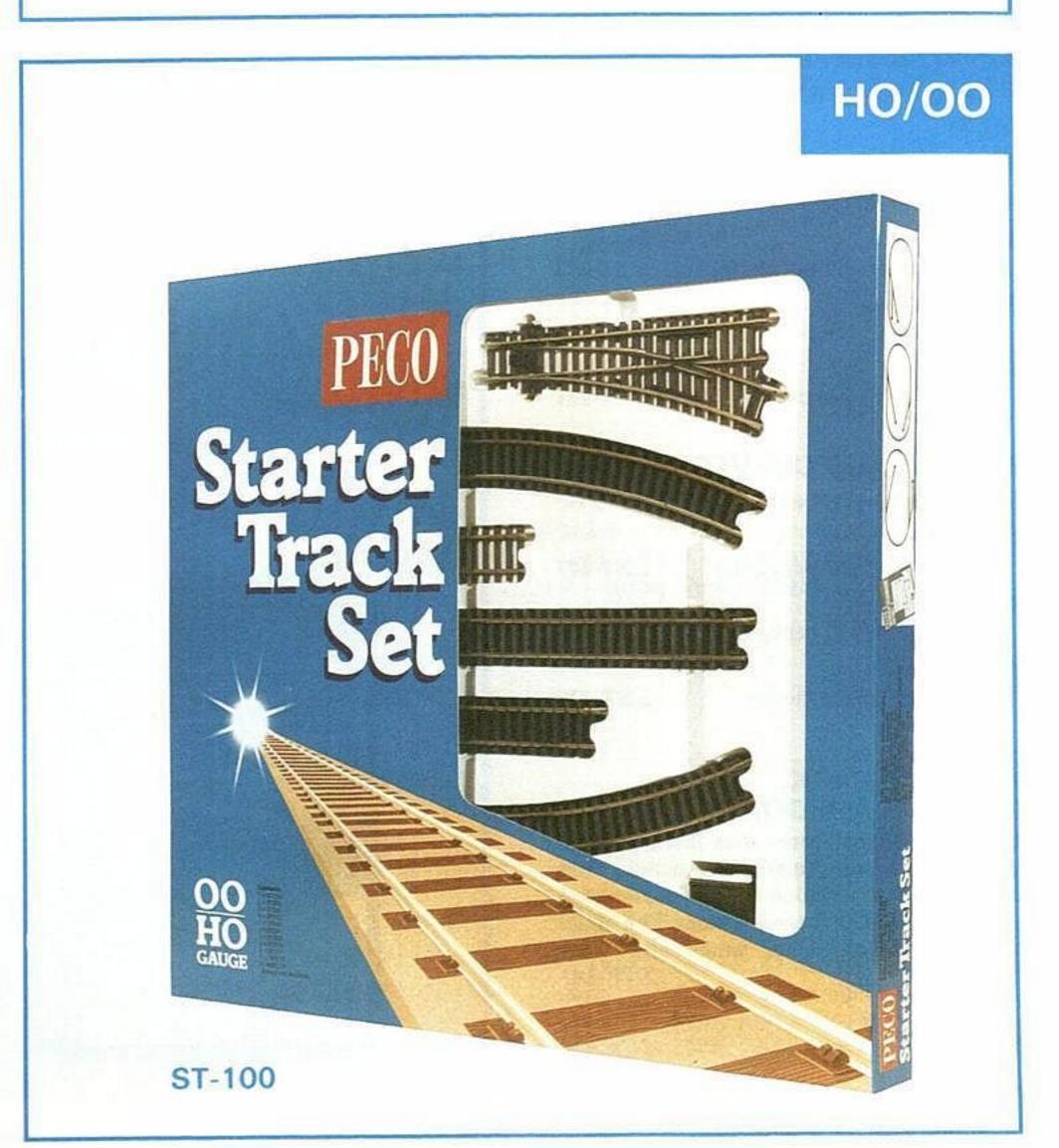
Use the Setrack components in the sets to build any one of the layouts shown here or to develop your own ideas.







All setrack items are available separately from your local Peco stockist - see pages 18 and 20.



#### PECO SETRACK - HO/OO

A complete system in itself, incorporating two radii of curves to provide for double track, straight units, straight and curved turnouts, a universal crossing and many accessories.

#### SETRACK STARTER SET HO/00

An ideal present and an excellent way to start your first HO/OO model railway - set contains all the necessary track components. See page 19.

#### RIGID UNIT TRACK

#### **WOODEN SLEEPER TYPE**

Supplied in four lengths of straight, three lengths of No.1 radius curves and three No.2 radius curves. All with international code 100 nickel silver rail.

#### STRAIGHT UNITS

#### Special Short Straight

For use with curved turnouts (ST-242) & (ST-243) when forming cross-overs.

Length: 41mm (15/8in) ...ST-203

Short Straight

Length: 79mm (3<sup>1</sup>/8in) ...ST-202

Standard Straight

Length: 168mm (65/8in) ...ST-200

Double Straight

Length: 335mm (133/16in) ...ST-201

Isolating Standard Straight with Switch

Length: 168mm (65/8in) ...ST-205

#### No.1 RADIUS CURVED UNITS

Radius: 371mm (145/8in)

Half Curve

Angle: 11<sup>1</sup>/4° (32 per circle) ...ST-222

Standard Curve

Angle: 22<sup>1</sup>/2° (16 per circle) ...ST-220

**Double Curve** 

Angle: 45° (8 per circle) ...ST-221

#### No.2 RADIUS CURVED UNITS

Radius: 438mm (17<sup>1</sup>/4in)

Half Curve

Angle: 11<sup>1</sup>/4° (32 per circle) ...ST-227

Standard Curve

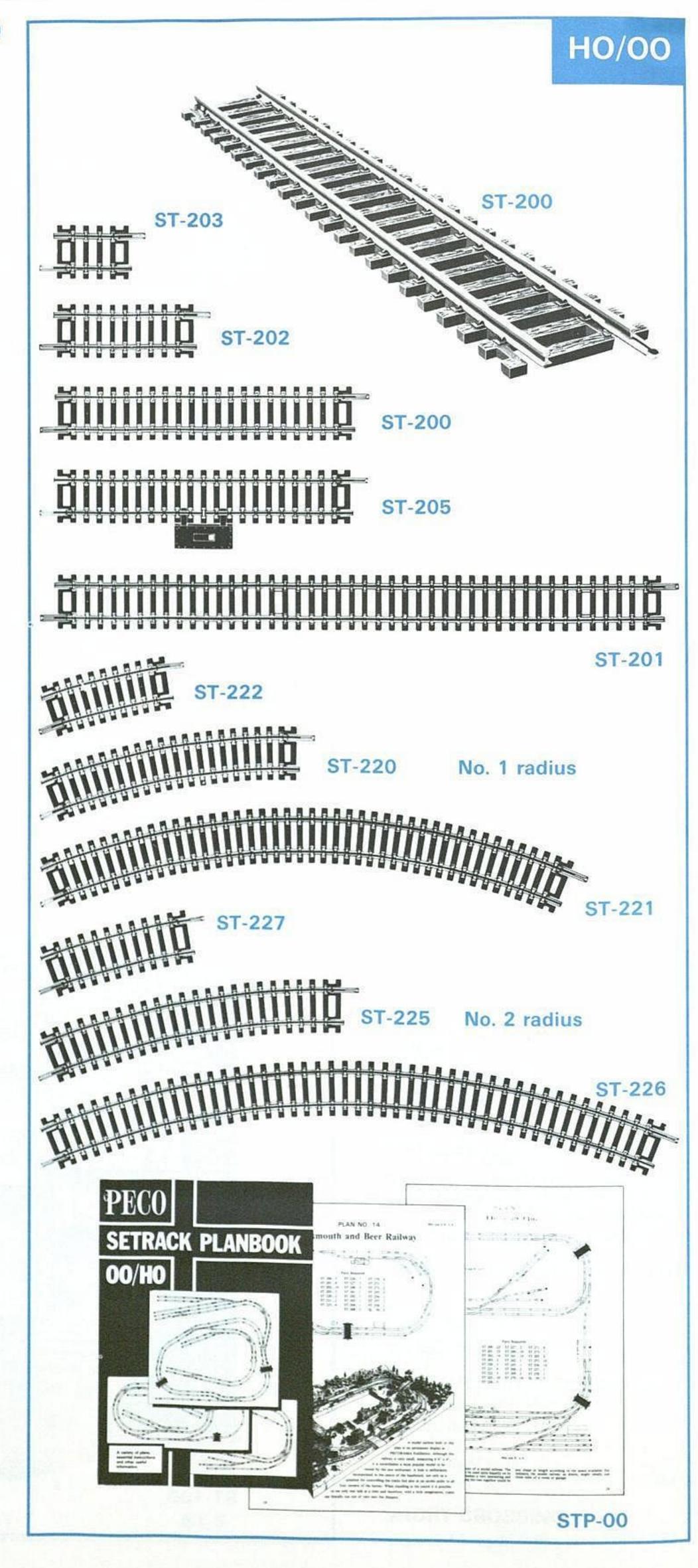
Angle: 22<sup>1</sup>/2° (16 per circle) ...ST-225

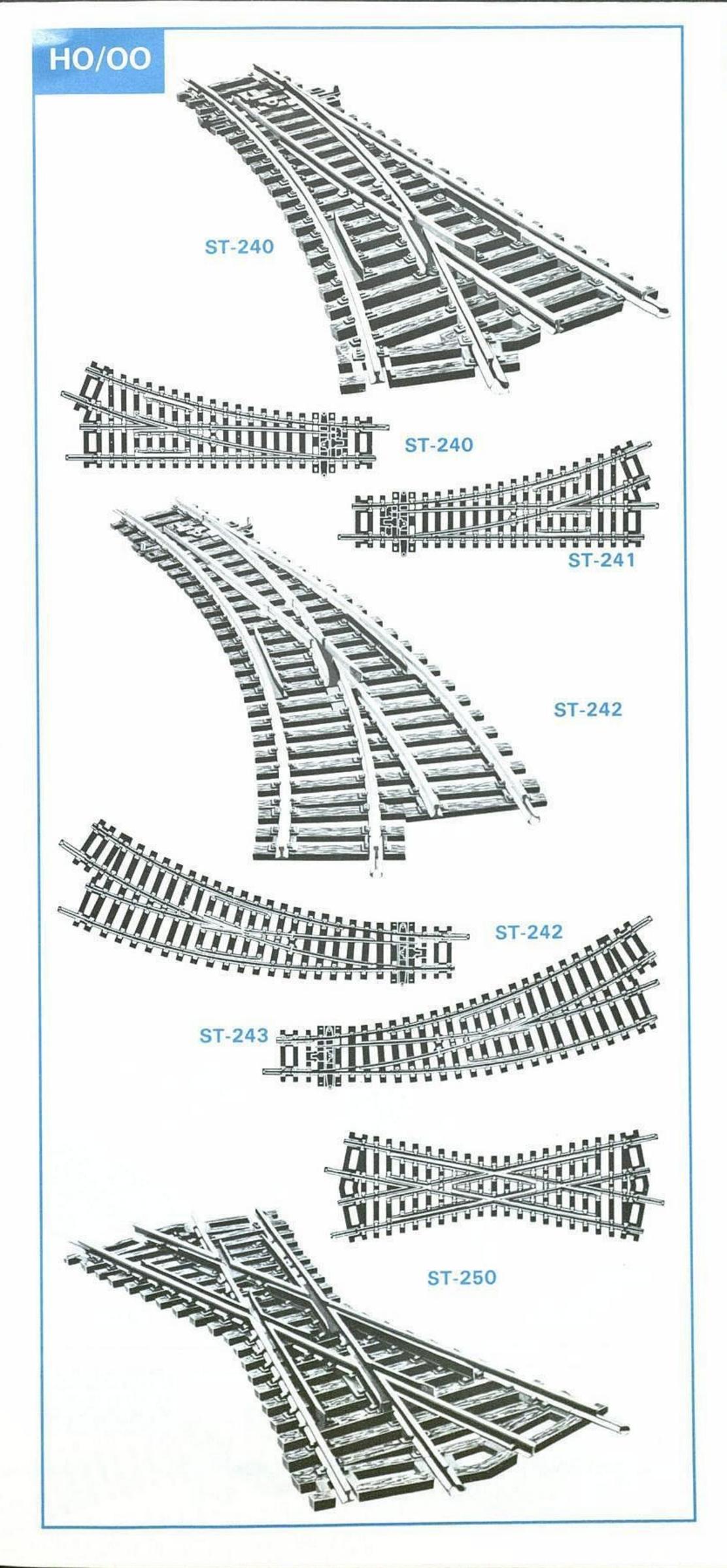
**Double Curve** 

Angle: 45° (8 per circle) ...ST-226

#### PECO SETRACK HO/OO PLANBOOK

The first essential. More than just a book of plans, it contains helpful instructions and other useful information to help you develop your own HO/OO Setrack system. The range of plans covers both small and large layouts. ...STP-OO





#### SETRACK HO/OO TURNOUTS AND CROSSING

The solid nickel silver rails of Peco Setrack HO/OO Insulfrog\* Turnouts and Crossings are integrally moulded into the sleeper bases for maximum realism and strength. Fitted with an over-centre spring for immediate hand control (no lextra levers to buy or fit), they automatically isolate the track not in use. For remote control (on permanent layouts) the Peco Turnout Motor (PL-10) can be fitted.

\* See page 26 for details on Insulfrogs.

#### STRAIGHT TURNOUTS RIGHT AND LEFT HAND

No.2 Radius: 438mm (17<sup>1</sup>/4in) Length: 168mm (6<sup>5</sup>/8in) Angle: 22<sup>1</sup>/2°

Insulfrog Straight Right Hand ...ST-240 Straight Left Hand ...ST-241

#### CURVED DOUBLE RADIUS TURNOUTS RIGHT AND LEFT HAND

Can be used to connect between No.1 and No.2 radius, and between No.2 and No.3 radius (other manufacturer's No.3 radius).

Insulfrog Curved Right Hand

...ST-242

Curved Left Hand

...ST-243

#### CROSSING

The one Universal Crossing Unit suits both right and left hand locations when used with the special Short Straight ST-202.

Insulfrog Crossing

Medium, Angle: 221/2° ...ST-250

For turnout motor, switches and other electrical accessories for use with N and HO/OO Setrack, see Peco Lectrics section on page 40.

For Ballast Inlay for use with N and HO/OO Setrack see page 36.

For N Lineside Kits see page 47.

For N Lineside Kits see page 47.
For HO/OO Lineside Kits see page 51.

#### PECO SETRACK LEVEL CROSSING SYSTEM - HO/OO

These Setrack Level Crossings with their unique 'Addon' units can be positioned virtually anywhere on your HO/OO layout.

On table-top layouts, a corner is often the most convenient place to site a level crossing, and with this in mind, the standard Setrack Level Crossing is available with a curved track centre section (ST-226) as well as a straight track section (ST-268). Both come complete with traditional wooden type gates. Modern type Barriers (LK-51) are available separately.

Two separate Addon Track Units are available and allow for curved double track (use ST-266 and ST-269 together) and multiple straight track (use ST-268 with ST-264). Some examples of how to use the system are illustrated alongside.

#### LEVEL CROSSINGS (complete)

With No.1 radius track, 2 ramps, 4 gates

...ST-266

With straight track, 2 ramps, 4 gates

...ST-268

#### **ADDON UNITS**

Straight Track Unit ...ST-264
Curved, No.2 radius Track Unit ...ST-269
Modern Type Barriers ...LK-51

#### SETRACK ACCESSORIES

#### RAIL NAILS (for HO/OO)

For a permanent layout, fix the track to a baseboard with these Rail Nails. Holes are provided in some sleepers to accept the nails. ...ST-280

#### DECOUPLER (for HO/OO)

Moulded in brown plastic to resemble planking. These are fitted between the rails for use in decoupling locomotives and rolling stock with tension-lock type couplings. ...ST-271

#### POWER CONNECTING CLIPS

Simply attach the wires from the output terminals of the controller to these clips and connect to opposing rails.

Full instructions included.

For N Setrack ...ST-9

For HO/OO Setrack (can also be used with HO/OO Streamline) ...ST-273

#### SLEEPER BUILT BUFFER STOPS

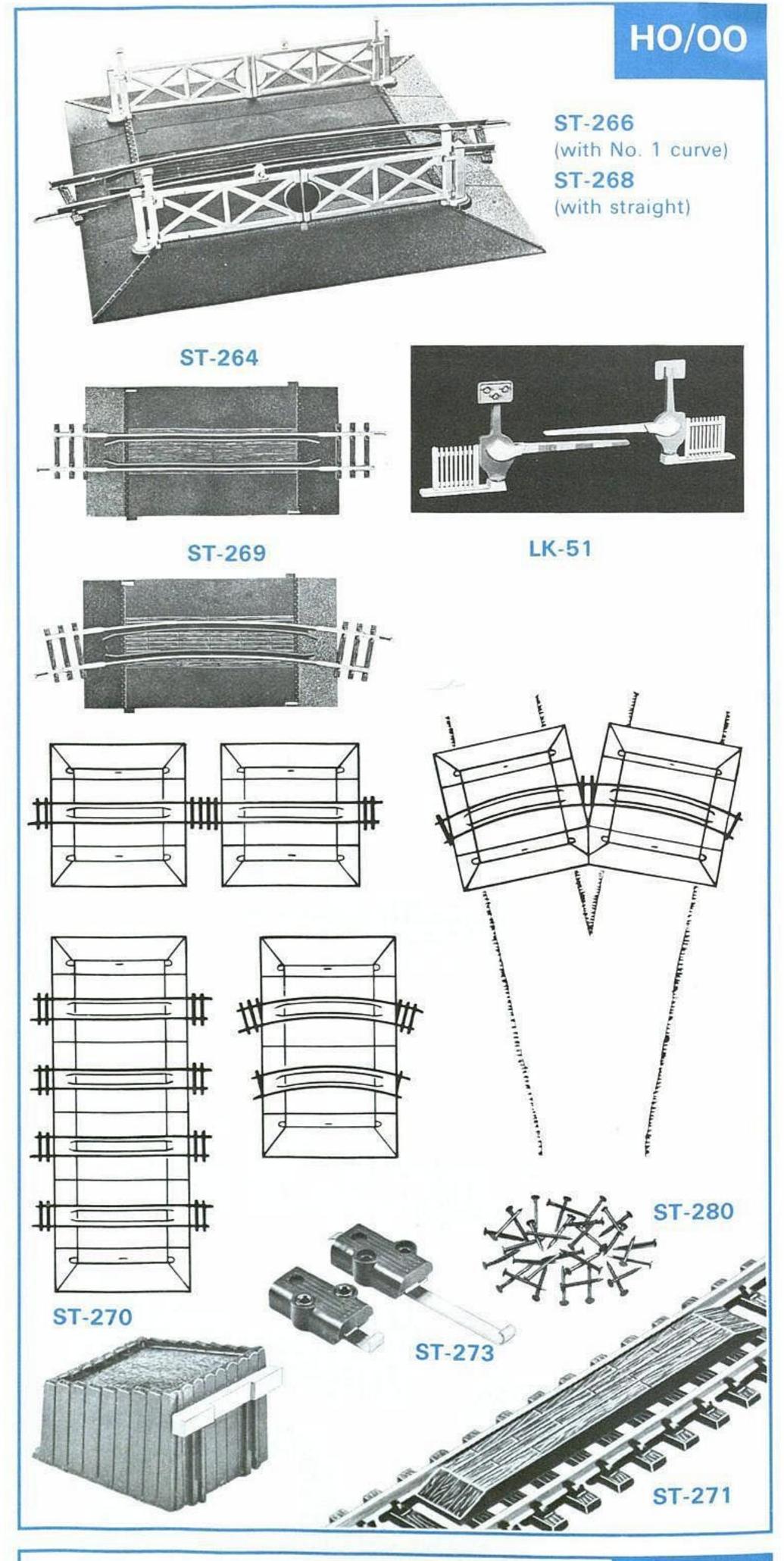
One piece brown plastic mouldings with slots to locate onto the track. Simulated wood grain finish sleeper sides with ballast textured surface on top.

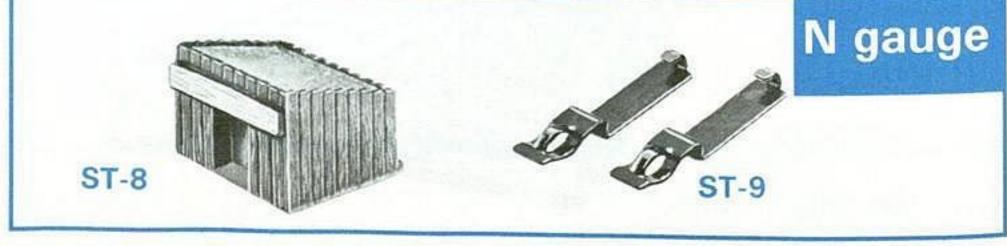
N gauge, with recess to take couplings

e couplings ...ST-8

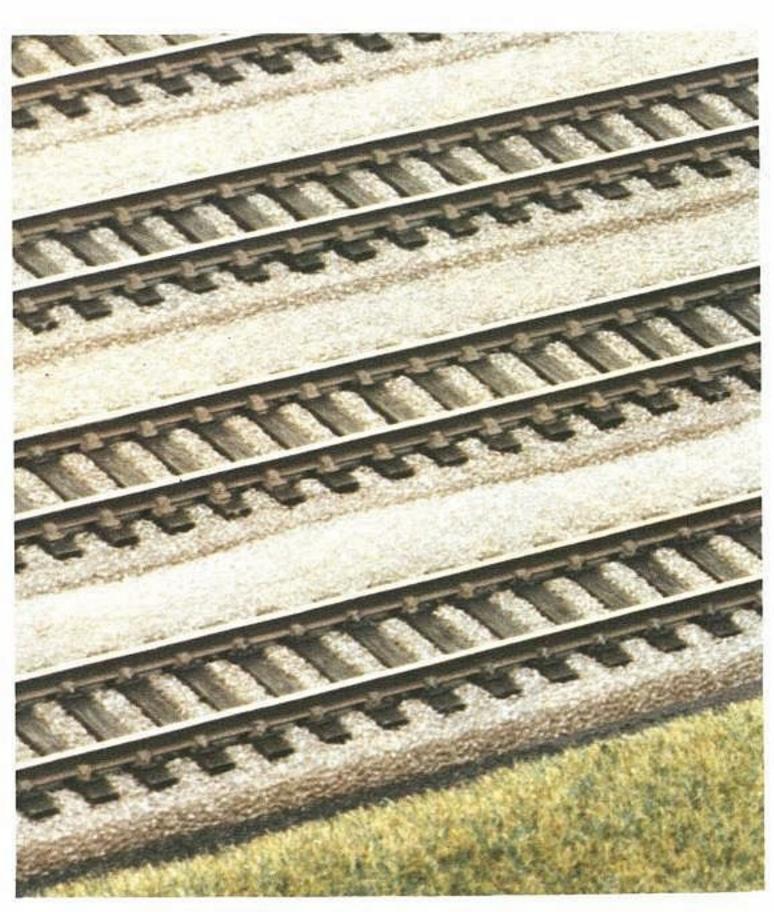
HO/OO gauge, with white buffer beam

...ST-270





# PICO STREAMLINE THE BRITISH INTERNATIONAL FLEXIBLE TRACKAGE SYSTEM



Universal HO/OO with Instant Balast.

Part of an outdoor SM-32 layout.

# SUPER REALISM PLUS TECHNICAL INNOVATION

Peco Streamline, the British International Flexible Trackage System with the fine scale longer look, is acclaimed world-wide to be the most realistic model trackwork produced.

In N and HO/OO gauges Streamline is fully compatible with Peco Setrack.

Peco Streamline tracks are supplied in flexible lengths and intended for use when building a permanent model railway layout. Full advantage can thus be taken to include transition and other gentle curves to make your layout truly prototypical.

Peco Streamline incorporates finely detailed moulded sleeper bases and in N and HO/OO offers you the choice of traditional wooden type sleepers or the modern concrete type. In all scales, both standard gauge (except O gauge) and narrow gauge Streamline track is modelled on flat bottom practice. For O gauge, since most of the modelling in this scale is based on the older tradition, the rail used represents the British Bullhead rail of yesteryear.

The strong, moulded sleeper bases make all but the smallest sizes (Z and N) suitable for garden layouts as well as indoors. All sizes of Streamline are available with solid nickel silver rail (again, ideal for out of doors) whilst in some scales there are alternatives (steel and aluminium) available - see relevant pages and price list for details.

One of the unique features of Peco Streamline standard gauge systems (particularly N and HO/OO) is the clever geometry that allows small, medium and large radius turnouts to be used with either short or long crossings. An almost endless variety of formations can thus be made from the large range available.

For narrow gauge OO-9, O-16.5, SM-32 and G-45 special tracks are produced having sleeper size and spacing that captures the essential character of the prototype. N-6.5 narrow gauge, due to its small size, uses standard Z gauge track.

Further details relating to Streamline flex-

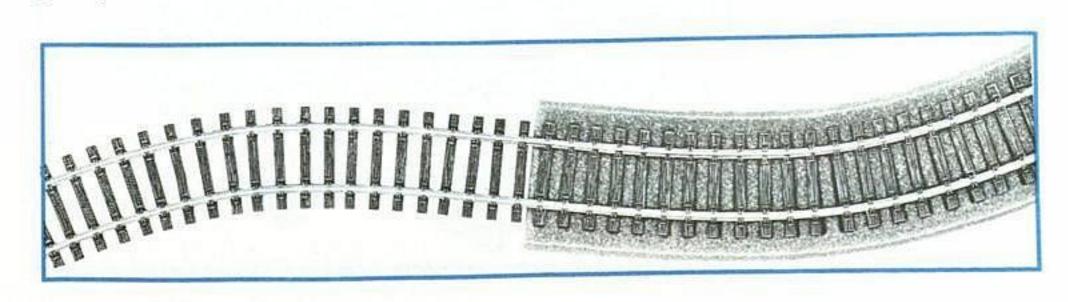
ible tracks, turnouts, crossings and accessories are on the following pages appropriate to each gauge.

#### **Instant Ballast**

To complete the essential realism of Peco Streamline (and Setrack), Foam Ballast Inlays are produced to fit track, turnouts and crossings in Z, N and HO/OO. The Ballast Inlays extend to the correct width beyond the sleepers and incorporate the correct prototypical chamfer. The six-foot way between tracks can be filled with the same material - no loose granules to glue down. The realistic effect of the Inlay can be seen in the photograph above. Details of Ballast Inlays are on page 36.

For the larger scales it is usual practice to use loose ballast fixed with PVA type adhesive.

For details of the many other track accessories available see pages 37 & 38.



This illustration demonstrates the flexibility of Peco Streamline, with and without Ballast Inlay.

#### **FLEXIBLE TRACKS**

#### STANDARD GAUGE - Z

#### With code 60 rail

Modellers in Z gauge (6.5mm) can enjoy the advantages of Peco Streamline Flexible Track - smooth, sweeping, realistic curves or tight space-saving radii. The finely detailed moulded sleepers have 'wood grain' finish with blind fixing holes underneath for easier track laying. Solid nickel silver rail ensures good electrical pick-up with maximum realism. Ideal for use with Marklin 'Miniclub' trains and turnouts.

#### Narrow Gauge - N-6.5

In addition to its use for standard Z gauge, this track is also designed for N-6.5 narrow gauge. See pages 4, 45 and 46.

# WOODEN SLEEPER TYPE Z and N-6.5 gauges

Supplied in 609mm (24in) lengths.

...SL-200

#### **UNIVERSAL FINE - N**

#### With code 55 rail

Now you can have even greater realism, with Peco Streamline Universal Fine N flexible track. Despite the low visible rail height of only .055in - all makes of British and Continental locomotives and rolling stock will operate on it.

Due to the clever design rail section (see illustration) Peco Universal Fine combines strength with realism and can be readily joined to Peco Universal Standard N trackage and other makes with .080in rail. Standard N Joiners (SL-310) are used. Special sleepers (supplied with the joiners) enable correct spacing to be maintained at rail joins.

Universal Fine flexible track has the unique feature that whilst it is fully flexible, it is also 'semi-rigid', so that when curved it will hold the curve without having to be pinned down. This not only makes track laying easier, but is particularly useful when used in conjunction with Peco N Setrack for 'table-top' layouts.

#### WOODEN SLEEPER TYPE

Supplied in 914mm (36in) lengths.

Nickel silver

...SL-300F

#### UNIVERSAL STANDARD - N

#### With code 80 rail

The ever popular Peco Streamline Universal Standard Flexible track for N gauge. It offers a choice of finely detailed, moulded traditional wooden type sleepers or the modern concrete type. Both with solid nickel silver rail.

Wooden Sleeper Type

...SL-300

Concrete Sleeper Type

...SL-302

#### FINE SCALE - HO/00

#### With code 75 rail

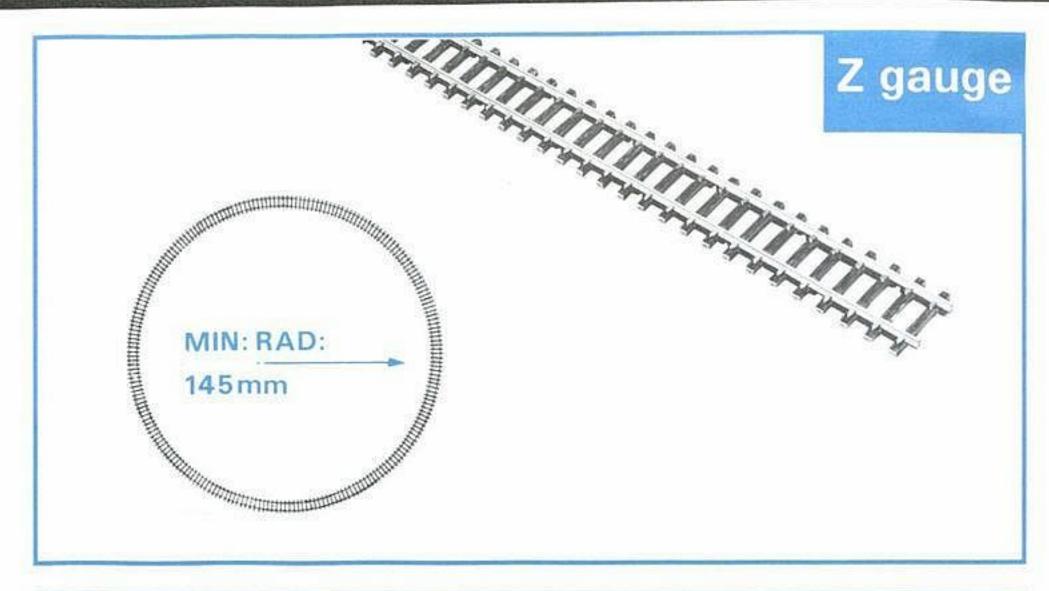
Peco Streamline Fine Scale HO/OO track meets the demands of enthusiasts who wish to operate trains on scale height rail.

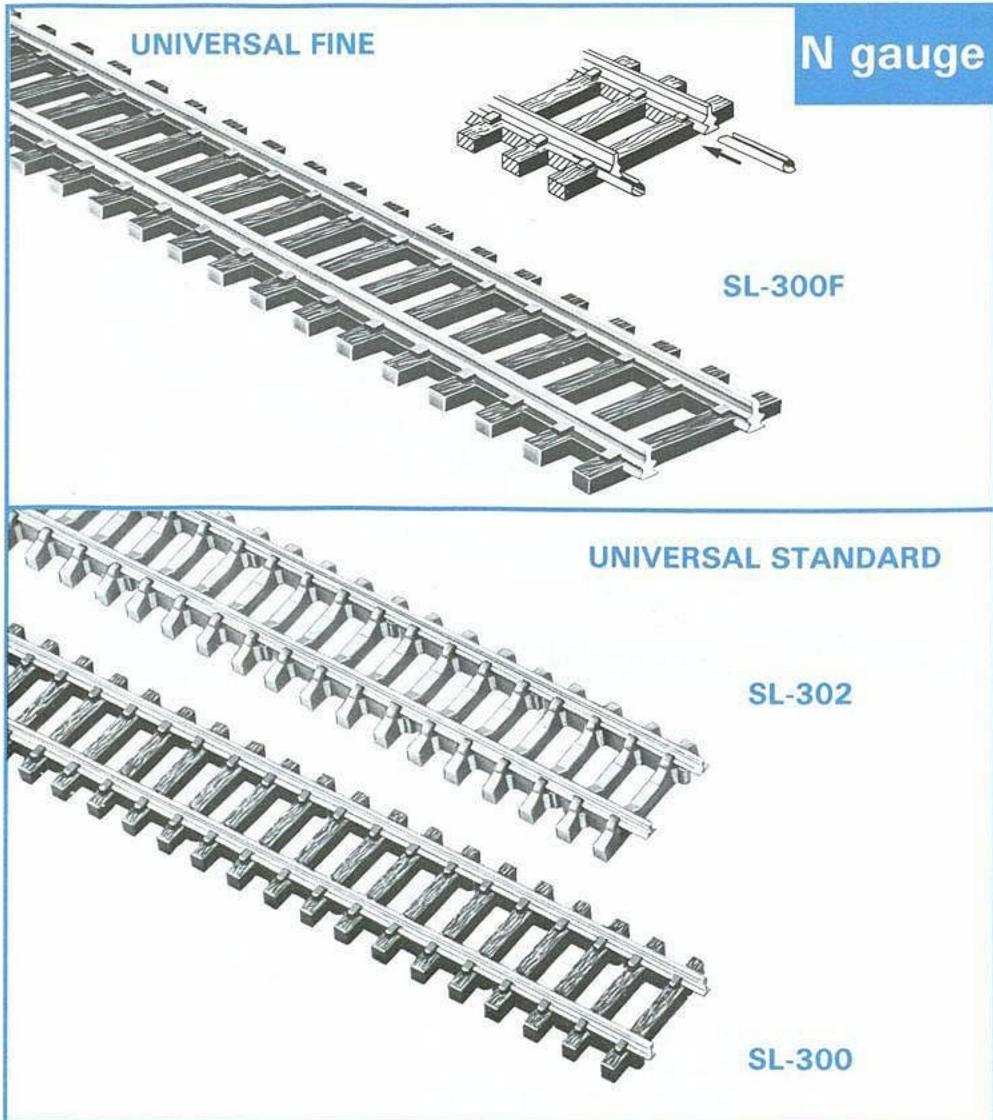
Since the clearance between the top of the rail and the rail fixings is only .053in (1.364mm) it is important to understand that it can only be used with wheels having flanges no greater than .045in (1.143mm) in depth.

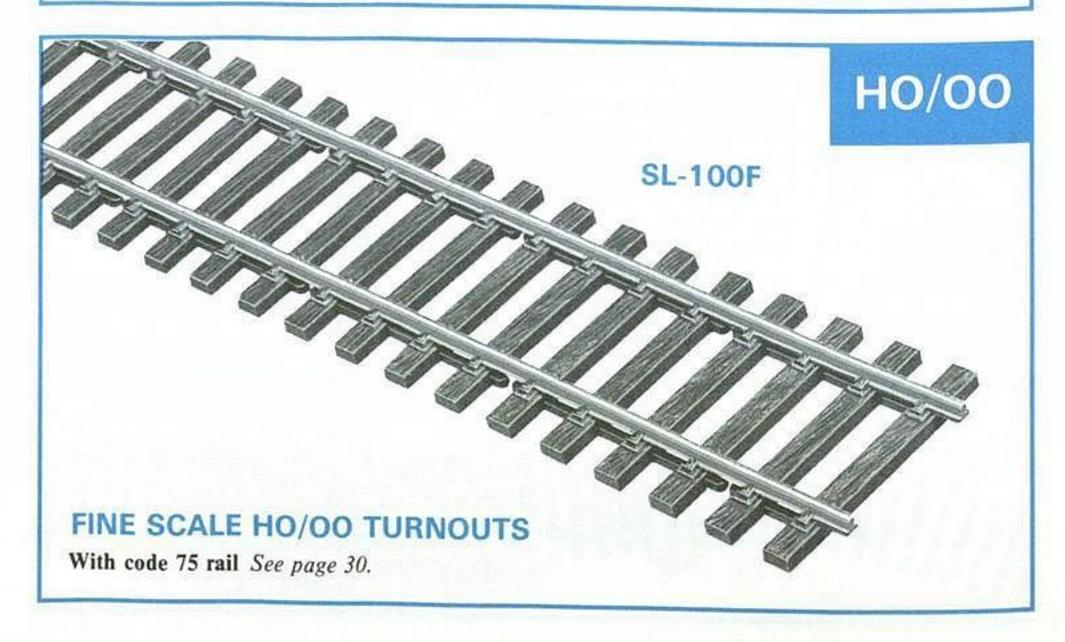
Many manufacturers currently produce locomotives and rolling stock with finer flanged wheels suitable for use with Peco Fine Scale track. Flange depth however, is not the only consideration, back-to-back dimensions are also important and often vary. The advice is - test your rolling stock on a Fine Scale turnout before deciding to use Fine Scale trackage.

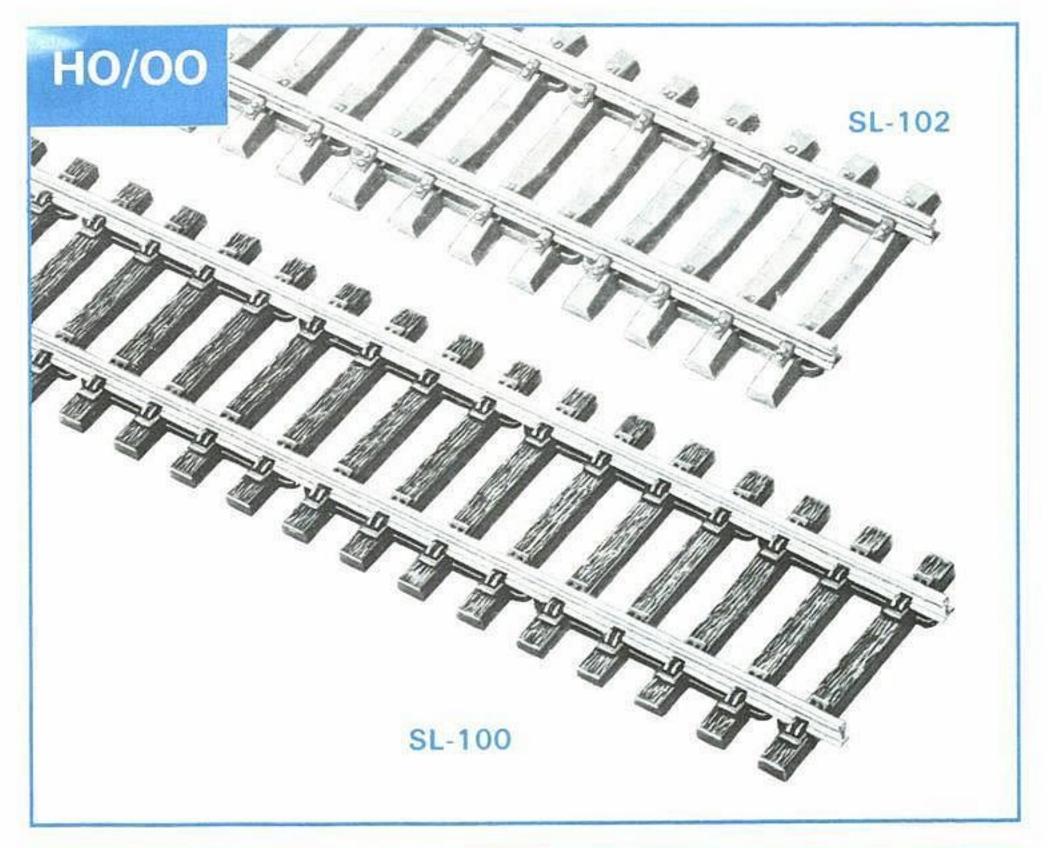
Wooden Sleeper Type

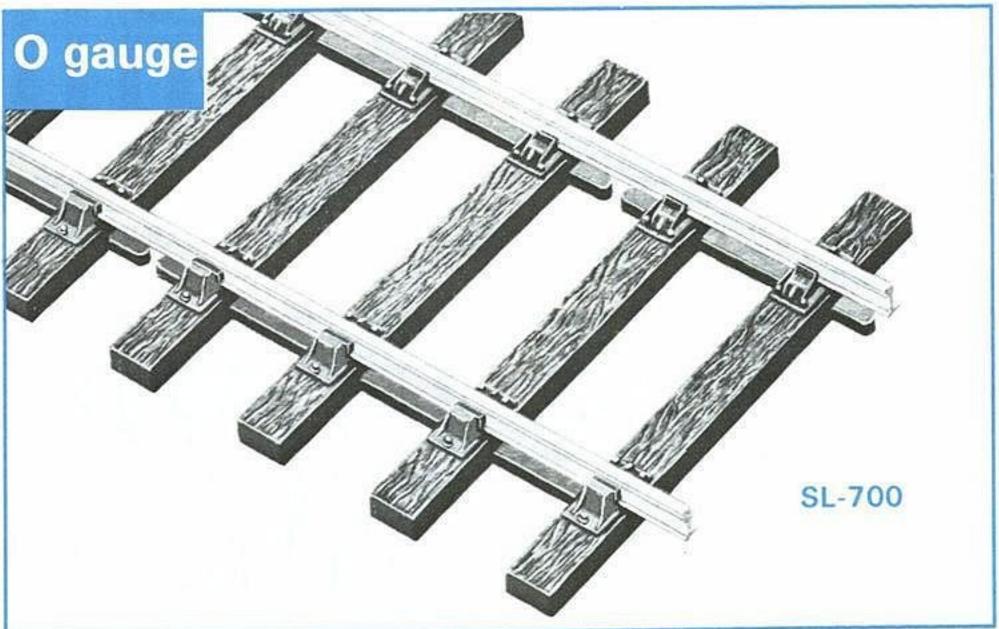
...SL-100F

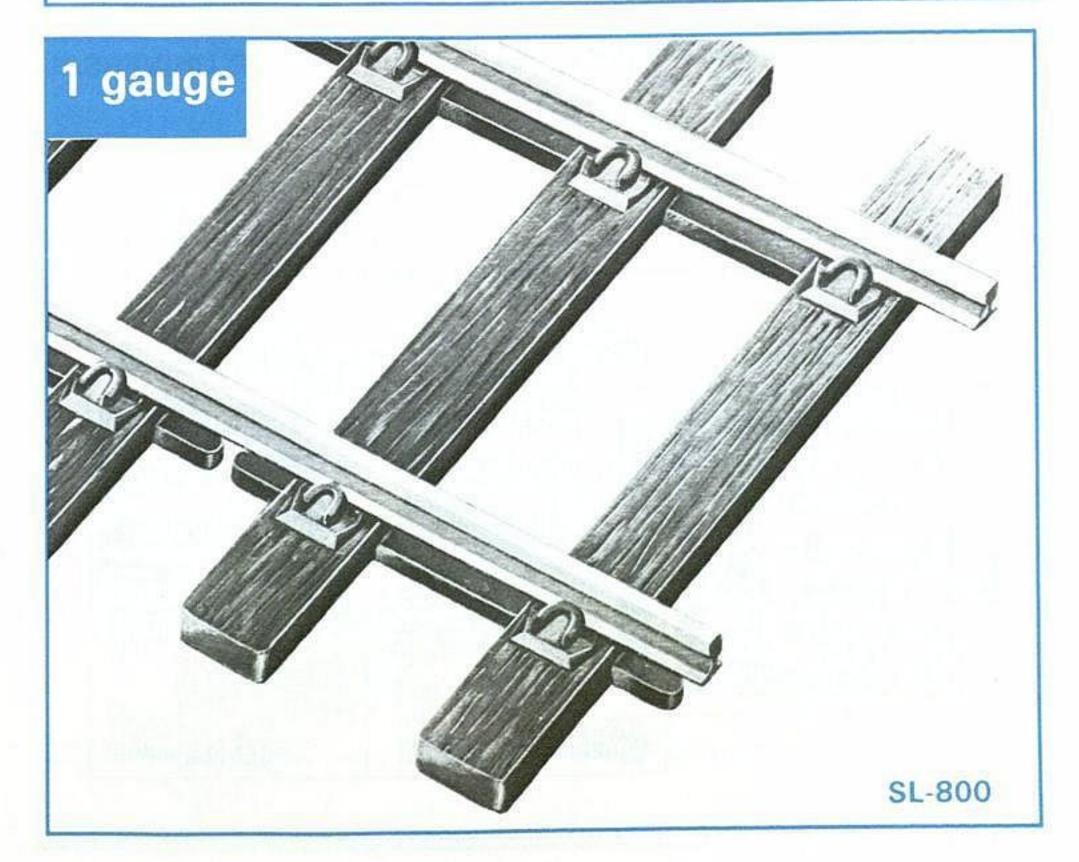












# FLEXIBLE TRACKS UNIVERSAL - HO/OO

#### With code 100 rail

If you wish to mix the wheel standards that you use on your layout, this is the track to choose. Peco Streamline Universal HO/OO allows you to use wheels having a flange depth of up to .055in (1.397mm). It will therefore accommodate all the popular makes of locomotives and rolling stock currently produced.

Universal HO/OO offers you a choice of traditional wooden type sleepers or the modern concrete type. Both are available with either solid nickel silver or galvanised steel rail.

Supplied in 914mm (36in) lengths.

#### **WOODEN SLEEPER TYPE**

Nickel Silver ...SL-100 Galvanised Steel ...SL-100GS

#### **CONCRETE SLEEPER TYPE**

Nickel Silver ...SL-102 Galvanised Steel ...SL-102GS

#### FINE SCALE - O

#### With code 124 Bullhead rail

Superbly detailed, this fine scale track has realistic 'wood grain' sleepers, scale chairs complete with square headed 'fixing bolts' and simulated wood keys.

Supplied in 914mm (36in) lengths with solid nickel silver or bright coated steel rail.

#### WOODEN SLEEPER TYPE

Nickel Silver ...SL-700 Bright Coated Steel ...SL-700S

#### UNIVERSAL - 1

#### With code 200 rail

Truly impressive in appearance and embodying all the usual Streamline features - readily flexible, realistic 'wood grain' finish sleepers and accurately detailed rail fixings.

This robust standard gauge 1 track is ideal for use in the garden as well as on indoor layouts and for live steam or electric locomotives. The solid nickel silver rail ensures maximum strength and good electrical pick-up. Can be used with Marklin and other gauge 1 systems.

Supplied in 914mm (36in) lengths.

#### **WOODEN SLEEPER TYPE**

Nickel Silver ...SL-800

# PICO STREAMLINE TURNOUTS AND CROSSINGS

There is something rather special about Peco Streamline turnouts and crossings. They follow correct prototype practice and are suitable for all popular makes of trains (see sections below regarding Universal and Fine Scale). All have solid nickel silver rails which, in the smaller scales, are integrally moulded into the detailed simulated wood grain sleeper bases for strength.

The turnouts have pivoted blades and incorporate an over-centre spring for immediate hand operation - no separate lever required. For remote control, all\* are designed for fitting the Peco Lectrics Turnout Motor (PL-10) out of sight, underneath. Where it is not practical to cut a hole in the baseboard, the motor can be mounted alongside using the special Adaptor Base (PL-12).

For N and HO/OO there is a choice of either Insulfrog or Electrofrog types (see below).

In line with prototype practice, turnouts and crossings are only available with wood type timbers (sleepers).

\*Except G-45 which has its own special motor.

#### PECO STREAMLINE GIVES YOU A CHOICE...INSULFROG OR ELECTROFROG

# INSULFROG - N, HO/OO and G-45

The Peco Streamline Insulfrog electrical system is extremely simple, making it particularly suitable for the beginner or less experienced modeller. That said however, they are equally popular among experienced enthusiasts. Wiring instructions are almost unnecessary and, provided locomotives are fitted with correct current collectors, perfect operation will be achieved.

Insulfrog turnouts incorporate the minimum dead section due to the tapered frog rail design (see illustration).

Each Peco turnout is 'switched'\* so that only the track for which the blades are set is electrically alive.

\*Except G-45, see page 35.

# ELECTROFROG - N, HO/OO, O, OO-16.5 and SM-32

The Electrofrog (live frog) system provides maximum continuous electrical pick-up assuring perfect smooth running even at slow speed - provided current collectors and wheels are kept clean.

A layout using Electrofrog turnouts is slightly more complicated to wire and therefore often suits the more experienced modeller. However, once the basic principle is learnt - ie, 'current should always be fed to the toe end of a live frog turnout', the rest is not so very difficult. All is fully explained and illustrated in the Instructional packed with each turnout.

# N UNIVERSAL STANDARD - code 80

Available with Insulfrogs and Electrofrogs. The ever popular Peco Streamline Universal trackage for N offers a comprehensive range of turnouts plus many accessories. Suitable for all popular makes of N trains.

#### N UNIVERSAL FINE - code 55

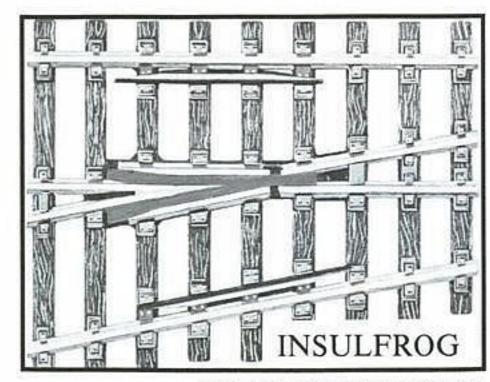
With Electrofrogs only. For maximum realism use Peco Streamline Universal Fine N turnouts with their low visible rail height of only .055in. Suitable for all popular makes of N trains, see page 24 for details, rail section etc.

#### HO/OO UNIVERSAL - code 100

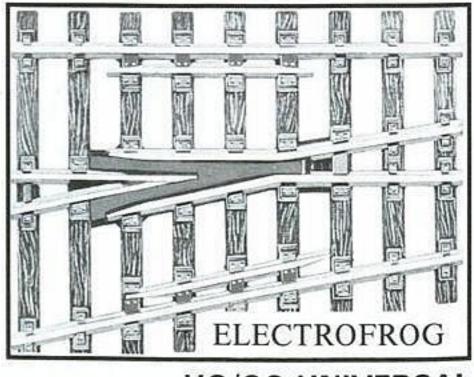
With Insulfrogs and Electrofrogs. If you wish to mix the wheel standards on your HO/OO layout, this is the trackage to use. The comprehensive range of turnouts, crossings and accessories gives you the greatest possible scope when designing your railway. See page 25 for details regarding wheel standards.

#### HO/OO FINE SCALE - code 75

Available with Electrofrogs only. Peco Streamline Fine Scale HO/OO trackage meets the needs of enthusiasts who wish to operate their trains on scale height rail. It is important that you study page 25 for details regarding wheel standards before deciding to use this.



HO/OO UNIVERSAL



**HO/OO UNIVERSAL** 

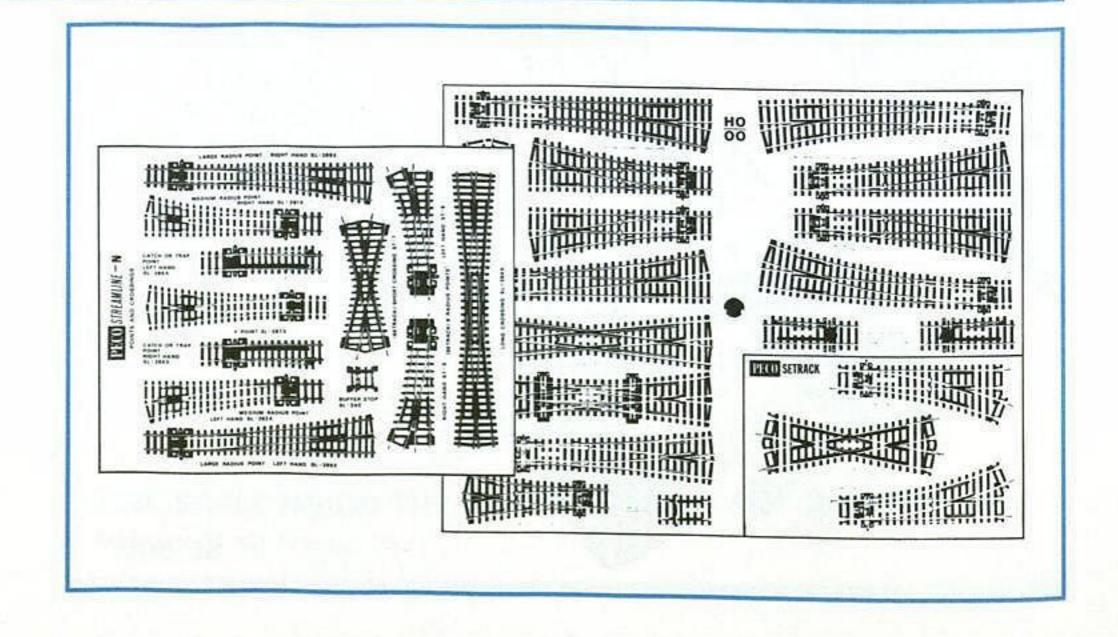
#### N and HO/OO TURNOUTS & CROSSINGS PLANS

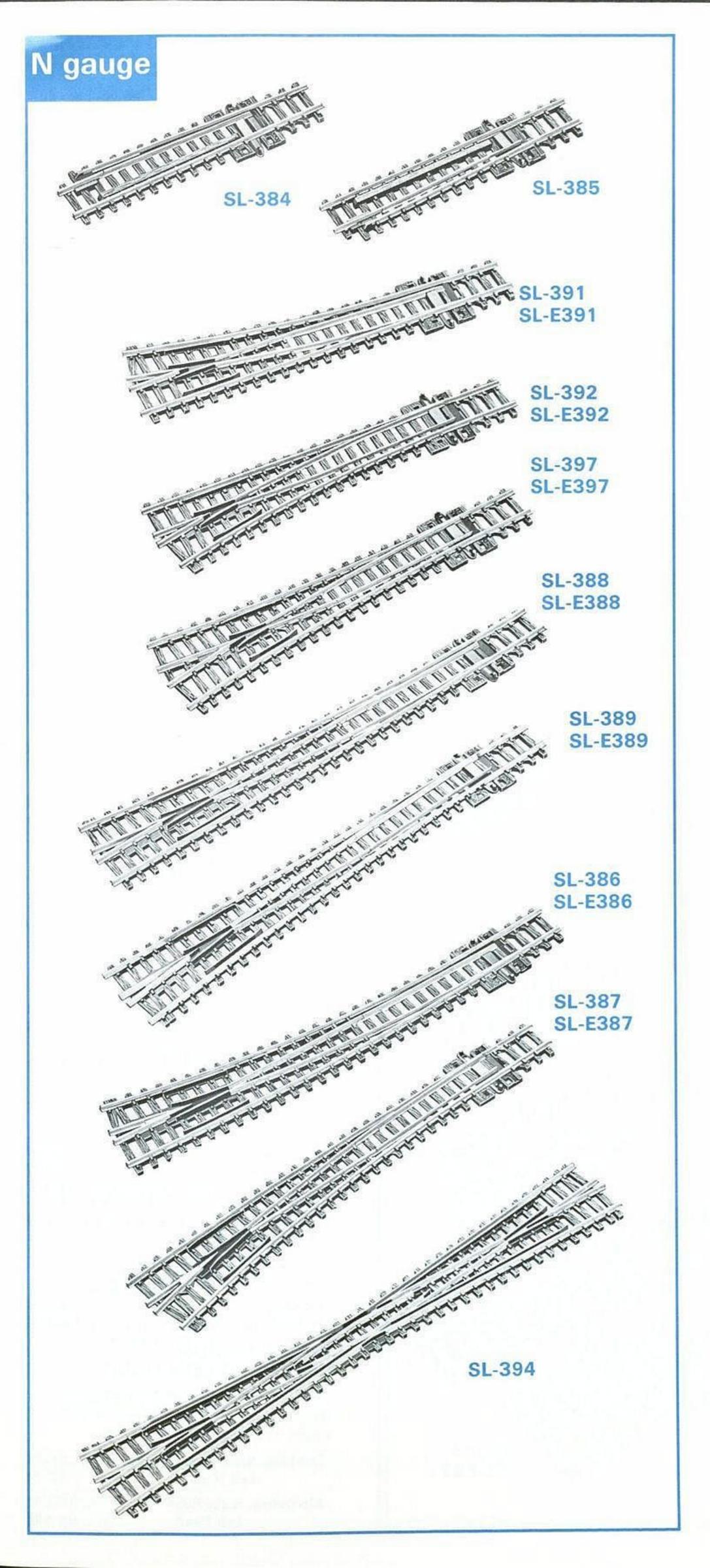
#### Streamline and Setrack

Accurate layout planning can save time and money. These actual size plans or templates cover the ranges of N and HO/OO Streamline and Setrack turnouts and are available FREE. Simply cut them out and pin temporarily to your baseboard to plan the formation required.

To obtain your set of plans, simply send a large SAE together with a Peco track label of the appropriate type (N or HO/OO as required) to:

Peco Technical Advice Bureau Beer, Seaton, Devon, EX12 3NA, England





#### N GAUGE UNIVERSAL STANDARD TURNOUTS

With code 80 rail

#### CATCH TURNOUTS RIGHT AND LEFT HAND

British Rail use thousands of Catch Turnouts, the sole purpose of which is safety. Sidings have them installed to guard against runaway vehicles or incorrect train movement ending up on the main line. The function of the Catch Turnout is simply to derail the errant vehicle(s) and thus avoid a major accident. Make sure your layout is likewise protected. Length: 86mm (33/8in).

Right Hand ...SL-384 Left Hand ...SL-385

#### SMALL RADIUS RIGHT AND LEFT HAND

Use Peco Setrack turnouts, see page 18.

#### MEDIUM RADIUS RIGHT AND LEFT HAND

The most popular radius, suitable for most situations.

Nominal radius: 457mm (18in) Angle: 14° Length: 123mm (4<sup>13</sup>/16in)

Insulfrog, Right Hand ...SL-391
Left Hand ...SL-392
Electrofrog, Right Hand ...SL-E391
Left Hand ...SL-E392

#### **MEDIUM RADIUS Y TURNOUT**

A space saving design. Two Y turnouts 'toe to toe' can be used instead of a double slip. A most useful turnout for a variety of situations.

Nominal radius: 762mm (30in) Angle: 8° Length: 127mm (5in)

Insulfrog, ...SL-397 Electrofrog, ...SL-E397

#### LARGE RADIUS RIGHT AND LEFT HAND

The last word in scale realism with its long smooth curve.

Nominal radius: 914mm (36in) Angle: 8° Length: 159mm (6<sup>9</sup>/<sub>32in</sub>)

Insulfrog, Right Hand ...SL-388
Left Hand ...SL-389
Electrofrog, Right Hand ...SL-E388
Left Hand ...SL-E389

#### CURVED DOUBLE RADIUS RIGHT AND LEFT HAND

Extremely useful for overcoming awkward situations and providing alternative attractive formations.

Nominal Radii: Outside, 914mm (36in) Inside, 457mm (18in)

Length: 157mm (6<sup>3</sup>/16in)

Insulfrog, Right Hand ...SL-386
Left Hand ...SL-387
Electrofrog, Right Hand ...SL-E386
Left Hand ...SL-E387

SHORT CROSSING

Use Peco Setrack crossing, see page 18.

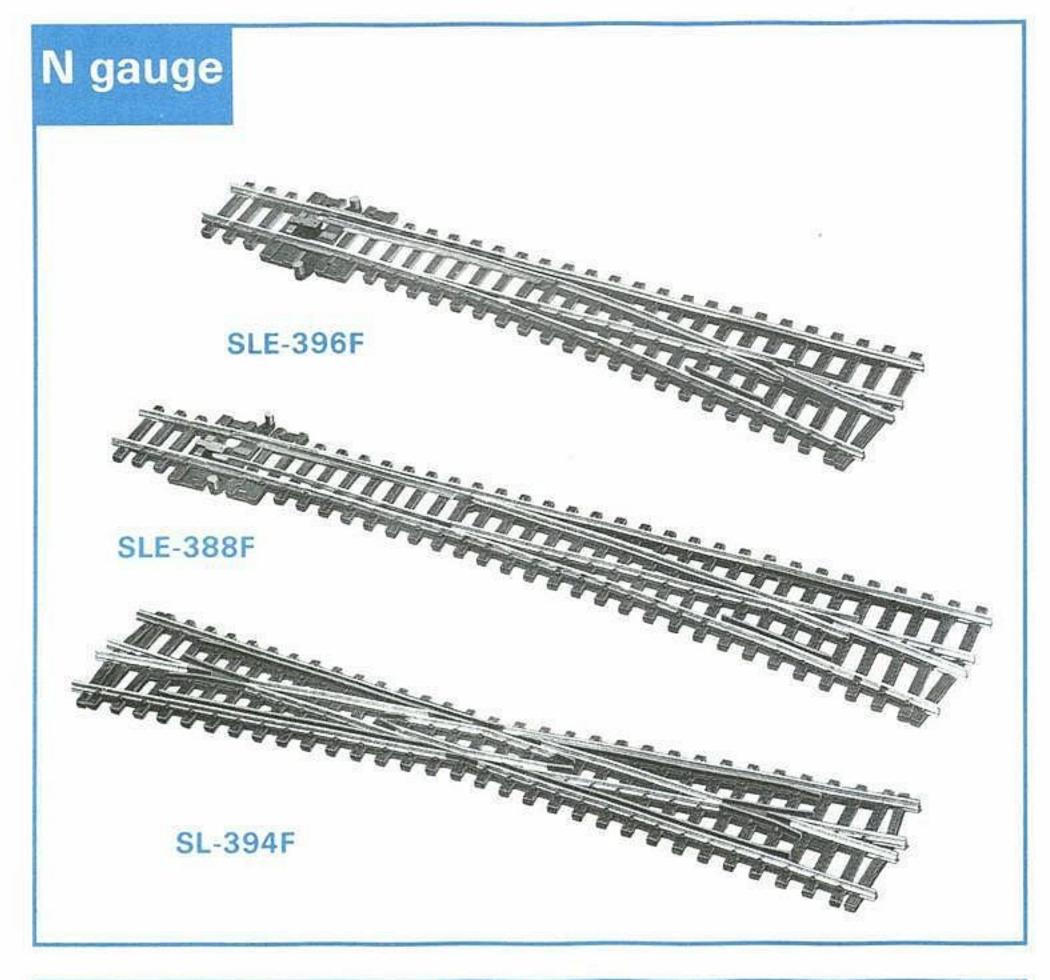
#### LONG CROSSING

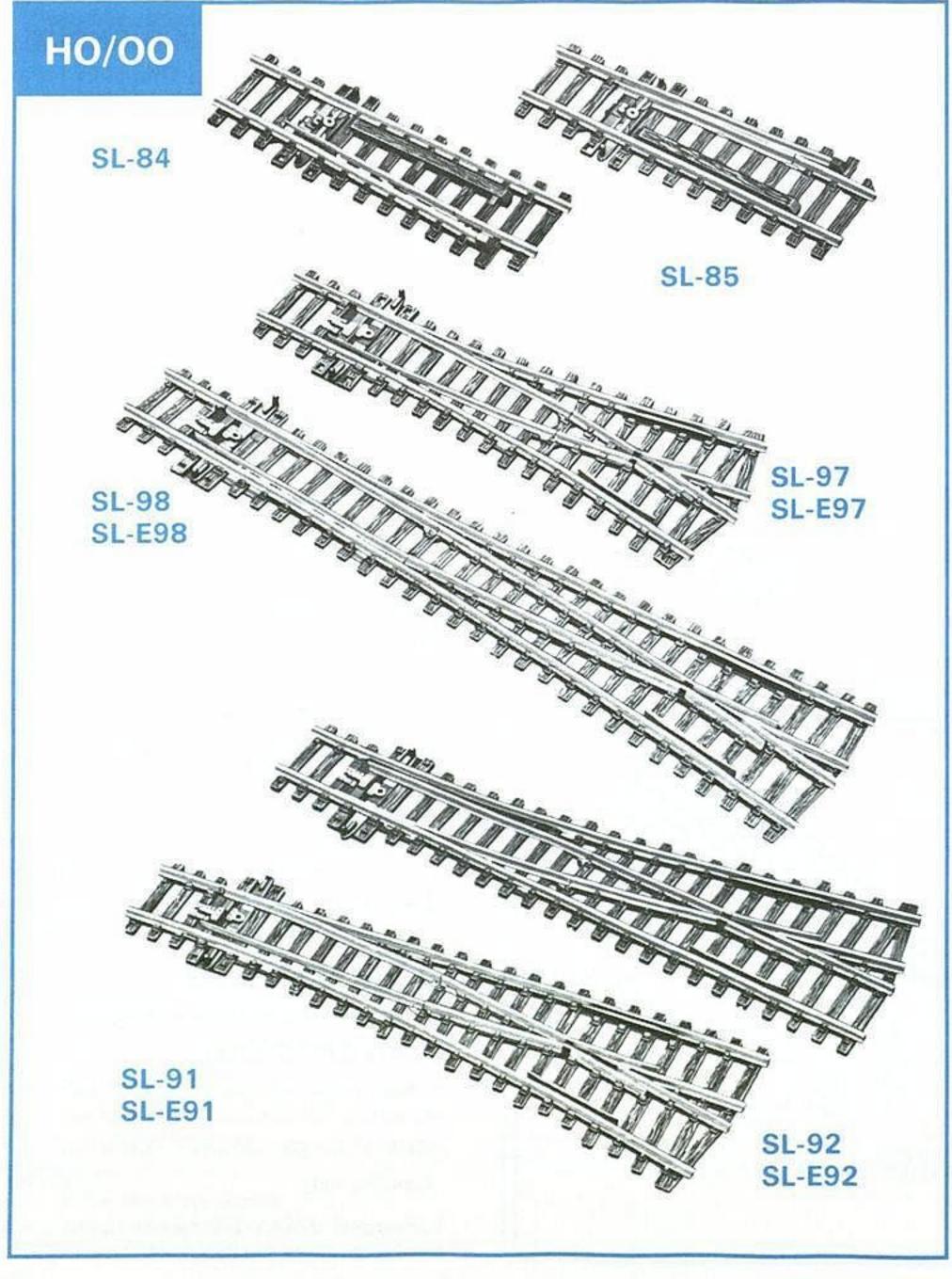
A high-speed crossing. Together with two turnouts it forms a double junction.

Angle: 8° Length: 187mm (73/8in)

Insulfrog only ...SL-394

For turnout motors, switches and other electrical accessories, see Peco Lectrics on page 37.





# N GAUGE UNIVERSAL FINE TURNOUTS

With code 55 rail

Electrofrogs only. Due to the clever rail section (see page 24) you can join Peco N Universal Fine turnouts to Universal Standard track and turnouts. They are suitable for all popular makes of N trains. If maximum realism is required, this is the range to choose.

Universal Fine Turnouts are supplied with special sleepers for placing under the rail joiners.

#### MEDIUM RADIUS RIGHT AND LEFT HAND

The most popular radius, suitable for most situations.

Nominal radius: 457mm (18in) Angle: 10° Length: 137mm (5<sup>3</sup>/8in)

Electrofrog, Right Hand ...SL-E395F

Left Hand ...SL-E396F

#### LARGE RADIUS RIGHT AND LEFT HAND

When space allows, these turnouts with their pleasing 'gradual' curve offer maximum realism

Nominal radius: 914mm (36in) Angle: 10° Length: 164mm (6<sup>7</sup>/16in)

Electrofrog, Right Hand ...SL-E388F Left Hand ...SL-E389F

#### LONG CROSSING

Angle: 10° Length: 154mm (61/16in)

Insulfrog only ...SL-394F

#### HO/OO GAUGE UNIVERSAL TURNOUTS

With code 100 rail

Available with Insulfrogs and Electrofrogs If you wish to mix the wheel standards on your HO/OO layout, these are the turnouts to use.

#### CATCH TURNOUTS RIGHT AND LEFT HAND

The sole purpose of Catch Turnouts is to protect main lines from runaway vehicles by derailing them. They are situated mainly in exit roads from sidings and on inclines.

Length: 98mm (3<sup>7</sup>/8in)

Right Hand ...SL-84 Left Hand ...SL-85

#### **SMALL RADIUS Y TURNOUT**

A very useful space saving turnout.

Nominal radius: 610mm (24in) Angle: 24° Length: 148mm (5<sup>13</sup>/16in)

Insulfrog, ...SL-97
Electrofrog, ...SL-E97

#### LARGE RADIUS Y TURNOUT

Provides for long, sweeping Y junctions and other realistic formations.

Nominal radius: 182mm (72in) Angle: 12° Length: 220mm (8<sup>21</sup>/32in)

Insulfrog, ...SL-98
Electrofrog, ...SL-E98

#### SMALL RADIUS RIGHT AND LEFT HAND

Ideal for where space is at a premium.

Nominal radius: 610mm (24in) Angle: 12° Length: 185mm (79/32in)

Insulfrog, Right Hand ...SL-91 Left Hand ...SL-92

Electrofrog, Right Hand ...SL-E91 Left Hand ...SL-E92

#### HO/OO GAUGE UNIVERSAL TURNOUTS

With code 100 rail

#### MEDIUM RADIUS RIGHT AND LEFT HAND

The 'happy medium', ideal for most layouts.

Nominal radius: 914mm (36in) Angle: 12° Length: 219mm (85/8in)

...SL-95 Insulfrog, Right Hand Left Hand ...SL-96

...SL-E95 Electrofrog, Right Hand

Left Hand ...SL-E96

#### MEDIUM RADIUS 3 WAY

A great space-saver, gives a choice of three directions in a length of only 220mm enabling you to have the maximum number of tracks in the minimum of space.

Nominal radii: 914mm (36in)

Angles: 12° Length: 220mm (821/32in)

Insulfrog, ...SL-99 Electrofrog, ...SL-E99

#### LARGE RADIUS RIGHT AND LEFT HAND

The last word in scale realism with a long gradual curve. Whenever space permits these are the turnouts to use.

Nominal radius: 1524mm (60in) Angle: 12° Length: 258mm (105/32in)

Insulfrog, Right Hand ...SL-88 ...SL-89 Left Hand

...SL-E88 Electrofrog, Right Hand ...SL-E89 Left Hand

#### **CURVED DOUBLE RADIUS** RIGHT AND LEFT HAND

Beautiful examples of the prototype in miniature, enhancing the appearance of any layout. Curved turnouts overcome awkward situations and add interest to the layout.

Nominal Radii: Outside, 1524mm (60in) Inside, 762mm (30in)

Length: 256mm (10<sup>1</sup>/32in)

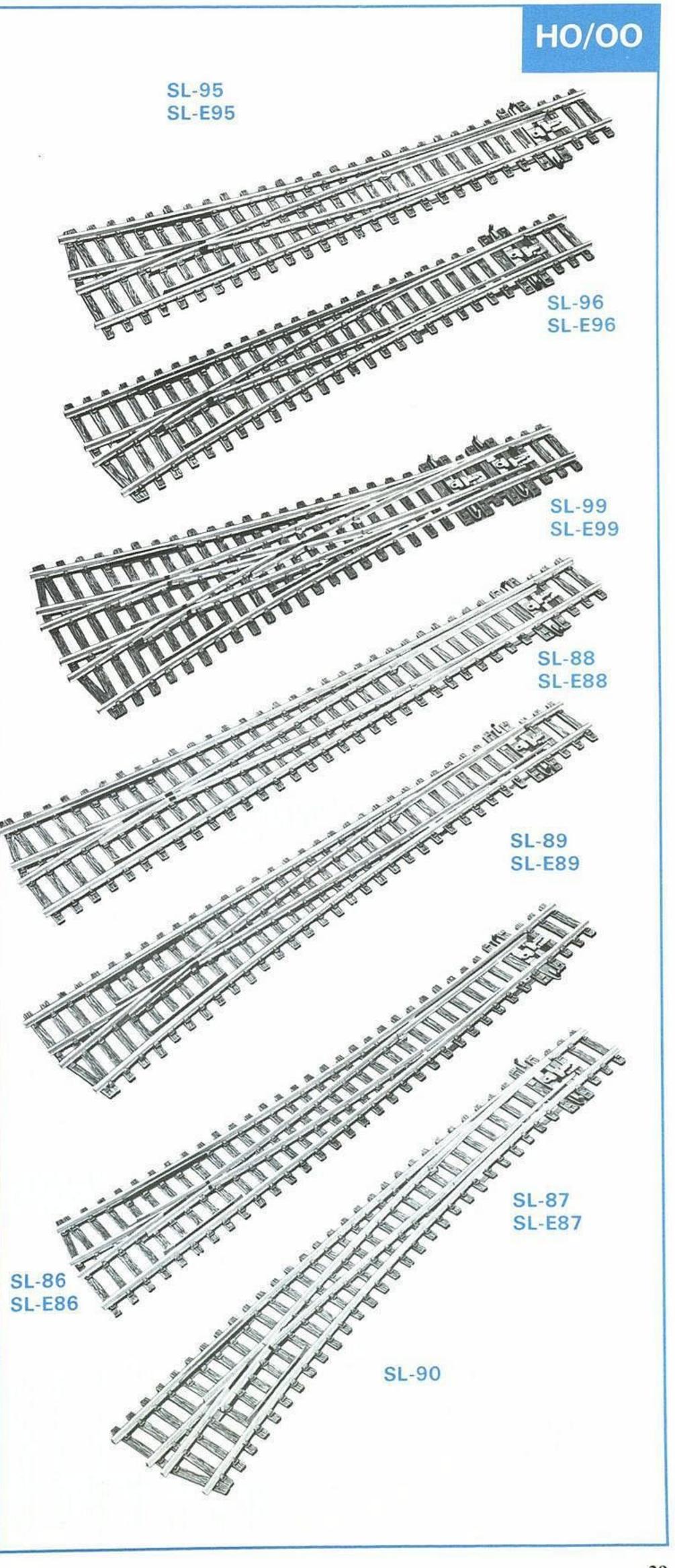
...SL-86 Insulfrog, Right Hand ...SL-87 Left Hand Electrofrog, Right Hand ...SL-E86 ...SL-E87 Left Hand

#### **TURNOUT MOTOR**

For remote control of turnouts, plus switches and other electrical accessories, see Peco Lectrics on page 40.

#### **BALLAST INLAYS**

See page 36





# **SL-E196** SL-E188 SL-E189

#### HO/OO GAUGE UNIVERSAL TURNOUTS (continued)

With code 100 rail

#### **DOUBLE SLIP**

A masterpiece of HO/OO turnout production and invaluable on any layout since it is in effect the combination of four turnouts and a crossing all in one. It allows train movement in a variety of directions.

Length and angles match the long crossing. Angle: 12° Length: 250mm (9<sup>13</sup>/16in)

Insulfrog only

...SL-90

#### LONG CROSSING

A useful item of trackwork for double junctions and other formations.

Angle: 12° Length: 250mm (913/16in)

Insulfrog only

...SL-94

#### SHORT CROSSING

Can be used to build scissor cross-overs and Y double junctions. A most useful space saver.

Angle: 24° Length: 127mm (5in)

Insulfrog only

...SL-93

#### HO/OO GAUGE FINE SCALE TURNOUTS

#### With code 75 rail

Available with electrofrogs only. Peco Streamline Fine Scale HO/OO turnouts meet the needs of enthusiasts who wish to operate their trains on scale height rail. Their superb appearance adds the extra realism often sought by experienced enthusiasts. It is important however, that fine scale wheels only are used - see page 25 for details regarding wheel standards.

#### MEDIUM RADIUS RIGHT AND LEFT HAND

The most popular radius, suitable for most situations on a layout.

Nominal radius: 914mm (36in) Angle: 12° Length: 219mm (85/8in)

Electrofrog, Right Hand

Left Hand

...SL-E195

#### LARGE RADIUS RIGHT AND LEFT HAND

When space allows, these large radius turnouts offer the greatest realism with their smooth gradual curve.

Nominal radius: 1524mm (60in) Angle: 12° Length: 258mm (10<sup>5</sup>/32in)

Electrofrog, Right Hand

...SL-E188

Left Hand

...SL-E189

#### **TURNOUT MOTOR**

For turnout motor, switches and other electrical accessories see Peco Lectrics on page 40.

Ballast Inlay, see page 36. Accessories, see pages 37, 38 and 39. HO/OO Lineside Kits, see page 51.

#### O GAUGE TURNOUTS AND CROSSING



#### With code 124 Bullhead rail

Electrofrog only. Peco Streamline O gauge turnouts and crossing are something extra special. They follow correct prototype practice and yet are universal in application due to the unique adjustable check rails (see illustration). These allow fine or medium/coarse wheels to run smoothly through the turnouts and crossing.

The super detailed moulded 'wood grain' timbers are the correct scale width and incorporate scale chairs with square headed 'fixing bolts' and simulated wooden keys. Solid nickel silver Bullhead rail is used throughout including the frog sections and check rails.

Fitted with strong over-centre springs to ensure electrical continuity, each Turnout is switched so that only the track for which the blades are set is electrically alive, enabling locomotives to be stored in sidings without separate switching.

The over-centre springs also mean that they are ready for hand use - no extra levers to buy. For remote control the Peco Lectrics Turnout Motor (PL-10) simply fits to the underside.

#### CATCH TURNOUTS RIGHT AND LEFT HAND

Used to protect main lines from run-away vehicles, they are situated mainly in exit roads from sidings and on inclines.

Length: 210mm (81/4in)

Right Hand Left Hand ...SL-784 ...SL-785

#### MEDIUM RADIUS RIGHT AND LEFT HAND

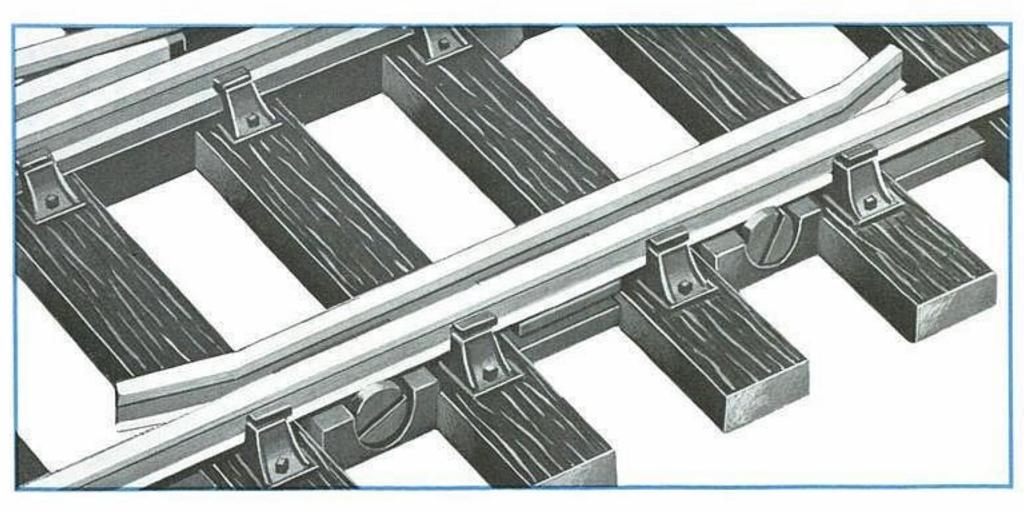
The last word in O scale realism, they provide the basis for many formations. With adjustable check rails.

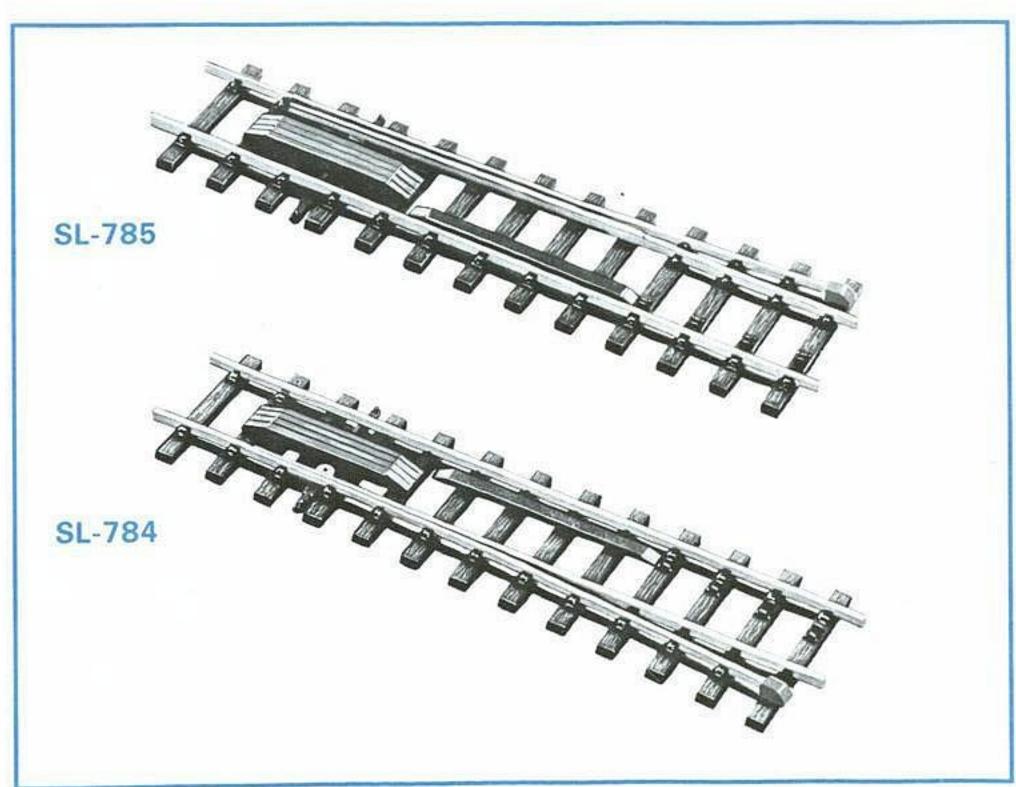
Nominal radius: 1520mm (72in) Angle: 8° Length: 416mm (16<sup>3</sup>/8in)

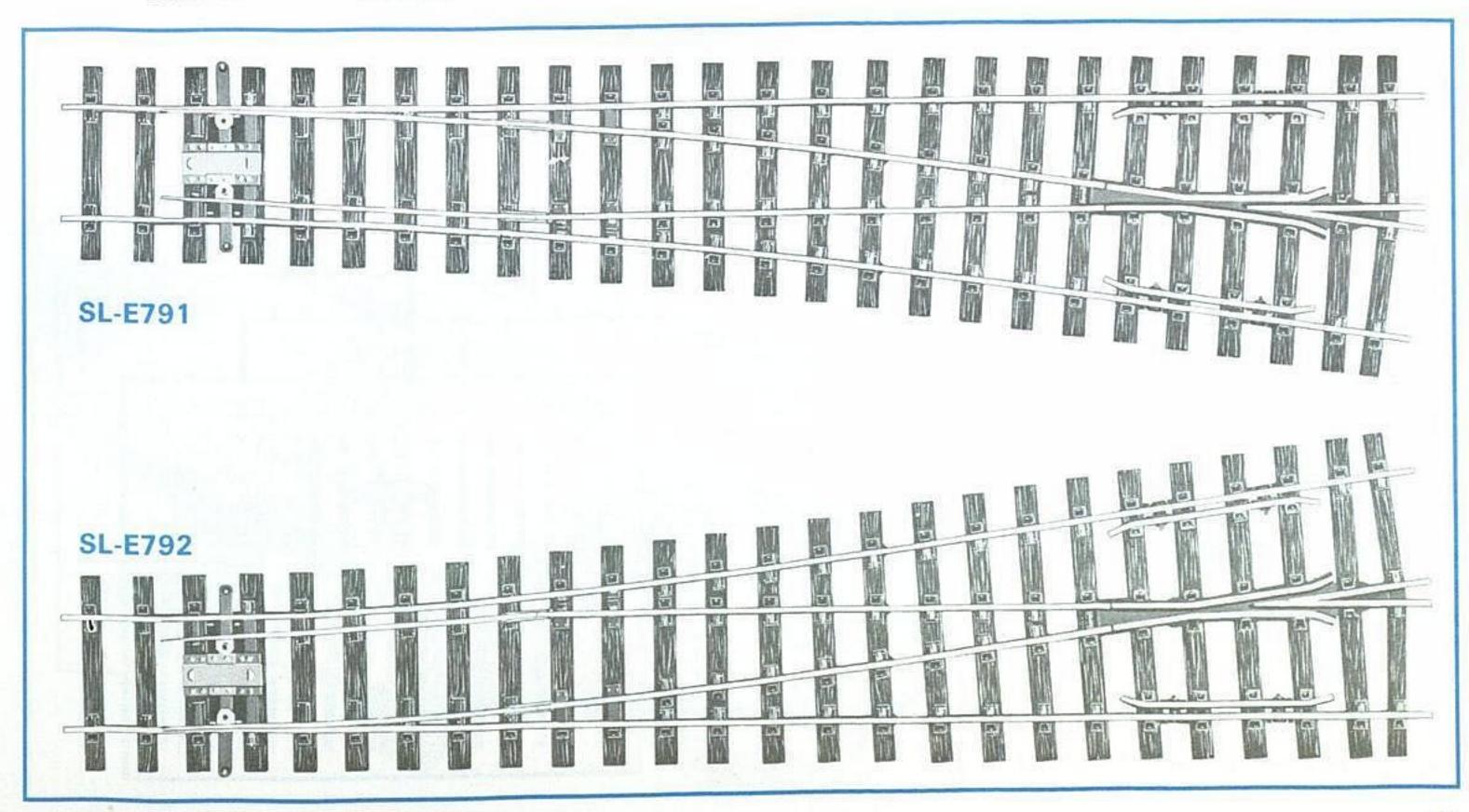
Electrofrog, Right Hand

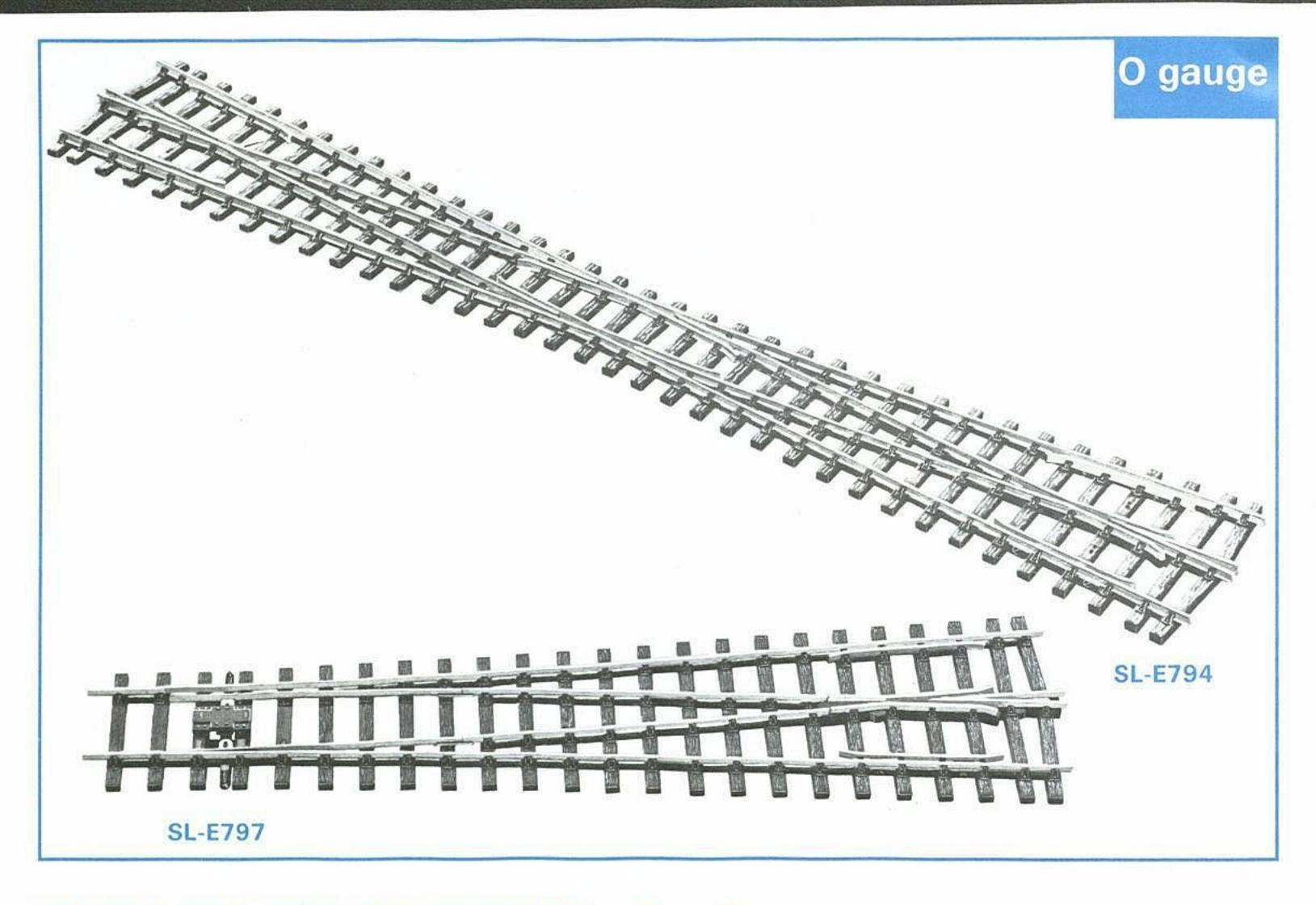
Left Hand

...SL-E791









#### O GAUGE TURNOUTS AND CROSSING (continued)

...SL-E797

#### MEDIUM RADIUS Y TURNOUT

A valuable space saving turnout that will add interest to many track formations.

With adjustable check rails.

Nominal radius: 1520mm (72in) Angle: 8° Length: 381mm (15in)

Electrofrog,

#### MEDIUM CROSSING

Supplied packaged in two halves which simply plug together. The angle matches the turnouts to provide for double junctions and other formations.

With adjustable check rails. Angle: 8° Length: 584mm (23in)

Electrofrog, ...SL-E794

#### **TURNOUT MOTOR**

For turnout motor, switches and other electrical accessories see Peco Lectrics on page 40.

Accessories, see page 38.

O Lineside Kits, see page 58 and 59.

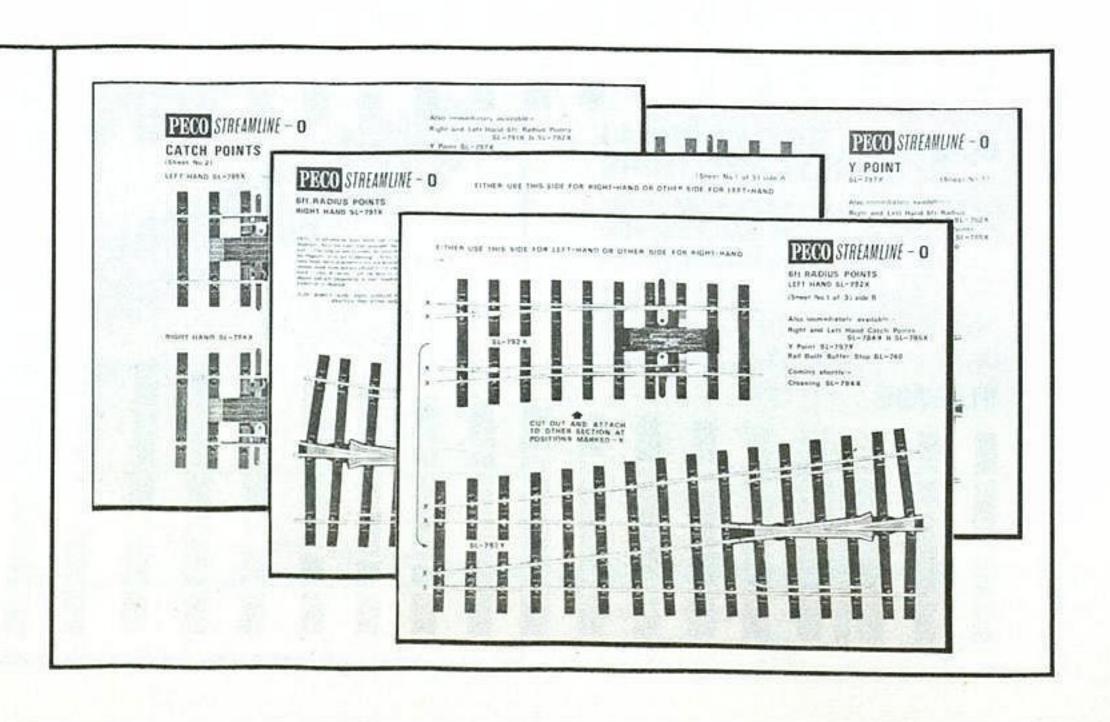
# TURNOUT AND CROSSING PLANS - O GAUGE

Planning is often a difficult procedure. By using these full size Peco O gauge plans/templates you need not take any chances. The actual-size plans are printed ready to cut out and pin temporarily to your baseboard until the required formation has been designed.

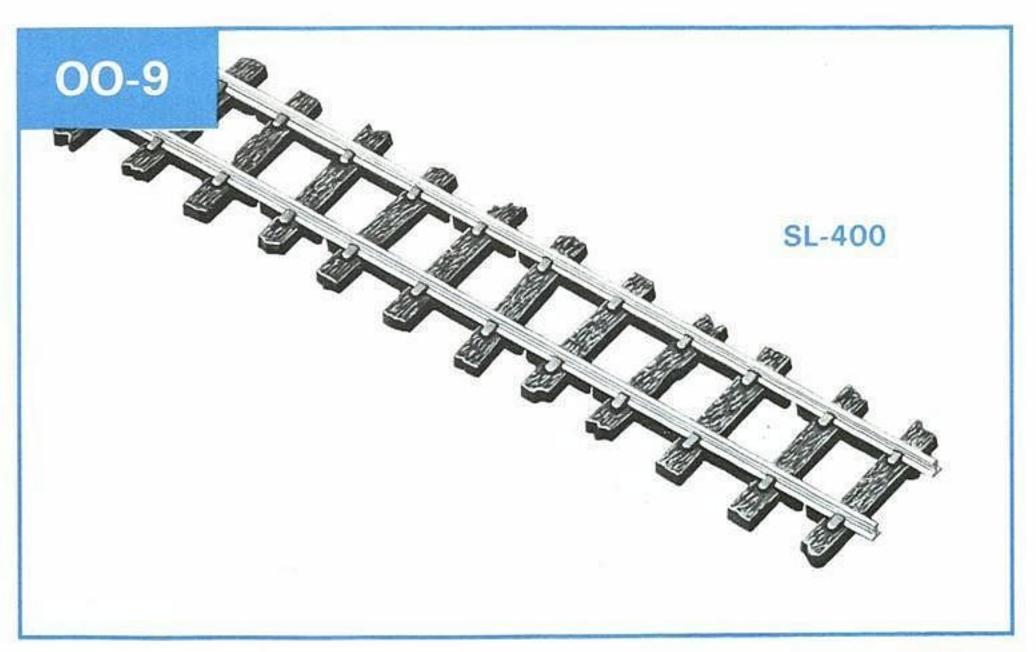
To obtain your set of plans, send a large SAE, together with a label from a length of O gauge Streamline track to:

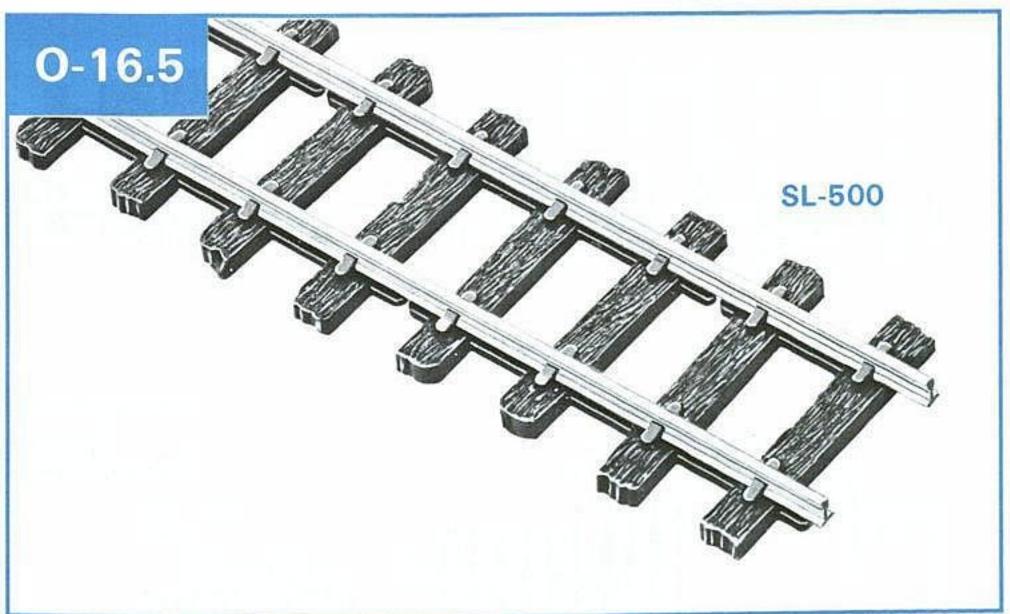
Peco Technical Advice Bureau,

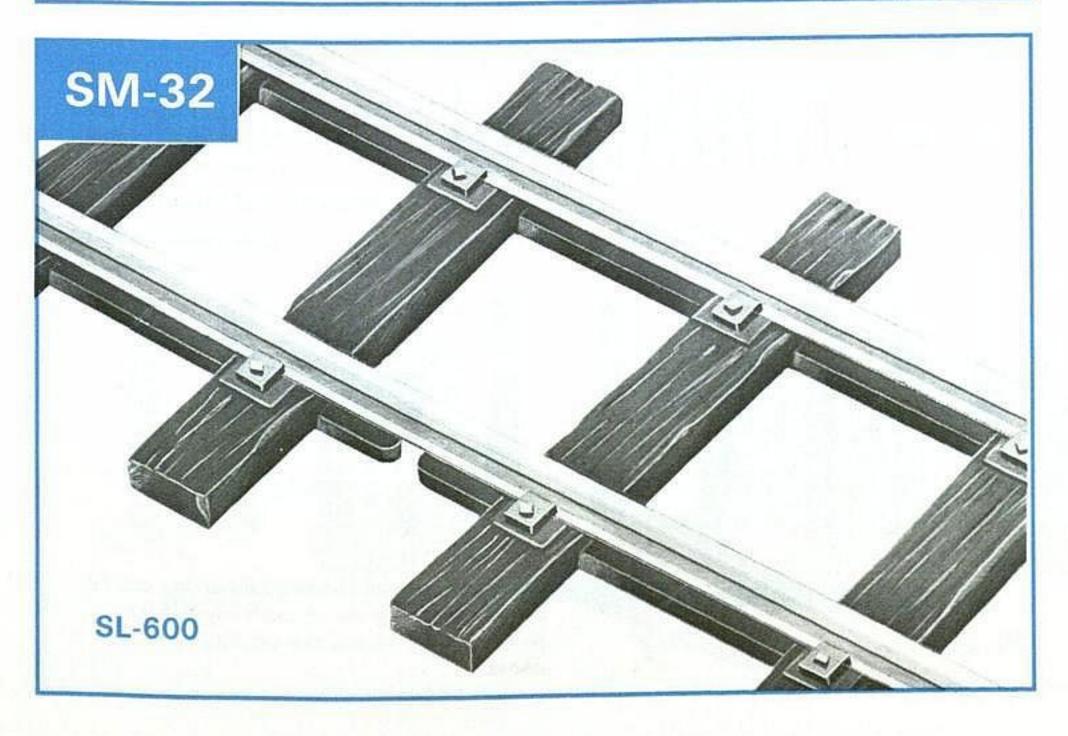
Beer, Seaton, Devon, EX12 3NA, England



# PICO STREAMLINE BRITISH INTERNATIONAL FLEXIBLE NARROW GAUGE TRACKAGE







#### **FLEXIBLE TRACKS**

Peco Streamline Narrow Gauge tracks for OO-9, O-16.5, SM-32 and G-45 are acclaimed world-wide for their realism and attention to detail.

The moulded unbreakable simulated wood grain sleepers with their detailed, realistic rail fixings are correctly sized and spaced to capture the essential character of the prototype. Because of the 'random' sleeper spacing, the smaller sizes have become known affectionately as 'Crazy Track'.

Fully flexible, the tracks provide complete freedom of layout design.

All sizes are supplied with solid nickel silver rail, whilst for G-45 aluminium is also available. (See page 35).

#### N-6.5 Narrow Gauge

For N scale narrow gauge (2.062mm scale on 6.5mm gauge) use Peco Streamline Z gauge track (SL-200), see page 24.

#### 00-9 (HOe) Narrow Gauge

With code 80 rail

For models built to OO (4mm) or HO (3.5mm) scales and running on 9mm gauge.

This 'quaint' looking track is often affectionately known as 'Crazy Track'

#### **WOODEN SLEEPER TYPE**

Supplied in 914mm (36in) lengths, Nickel silver rail ...SL-400

#### O-16.5 Narrow Gauge

With code 100 rail

For models built to O (7mm) scale and running on 16.5 gauge.

#### **WOODEN SLEEPER TYPE**

Supplied in 914mm (36in) lengths,
Nickel silver rail ...SL-500

#### SM-32 Narrow Gauge

With code 200 rail

An increasingly popular size, especially for garden layouts. SM-32 models 16mm scale and run on a gauge of 32mm.

Peco Streamline SM-32 track with its slightly irregularly spaced and 'weathered' finish sleepers, fully captures the narrow gauge character and is eminently suitable for use indoors or on a garden layout using either live steam or electric locomotives.

The special plastic used for the sleeper mouldings and the code 200 rail combine to make a strong, yet readily flexible track that will withstand the often heavy locomotives of this size.

#### WOODEN SLEEPER TYPE

Supplied in 914mm (36in) lengths,
Nickel silver rail ...SL-500

#### **NARROW GAUGE TURNOUTS**

These superb Peco Streamline turnouts are carefully designed incorporating the authentic random sleepering to match the respective scales of track. They include all the excellent features associated with standard gauge Peco Turnouts. All are fitted with Electrofrogs (except G-45) and have solid nickel silver rails.

Completely self-contained, they are fitted with an over-centre spring and ready for immediate hand operation without any extra levers to buy or fit. For remote control, the Peco Lectrics Turnout Motor (PL-10)\* simply fits underneath out of sight.

\*Except for G-45 which has its own special turnout motor (PL-11), see page 35.

#### 00-9 (HOe) **SMALL RADIUS TURNOUTS**

With code 80 rail

These three turnouts enable a wide variety of track formations to be built.

#### RIGHT AND LEFT HAND

Nominal radius: 304mm (12in) Angle: 19<sup>1</sup>/2° Length: 125mm (4<sup>15</sup>/16in)

...SL-E491 Electrofrog, Right hand ...SL-E492 Left hand

#### Y TURNOUT

Nominal radius: 457mm (182in) Angle: 221/2° Length: 109mm (45/16in)

...SL-E497 Electrofrog,

#### 0 - 16.5MEDIUM RADIUS Y TURNOUT

With code 100 rail

A most versatile type for narrow gauge layouts enabling a wide variety of formations to be constructed.

Nominal radius: 914mm (36in) Angle: 22° Length: 197mm (73/4in)

Electrofrog,

...SL-E597

#### TURNOUT PARTS

Additional types of turnouts and crossings can be made by using standard OO Setrack and Streamline turnouts and replacing some of the timbers (sleepers), see page 38.

#### SM-32 **MEDIUM RADIUS Y TURNOUT**

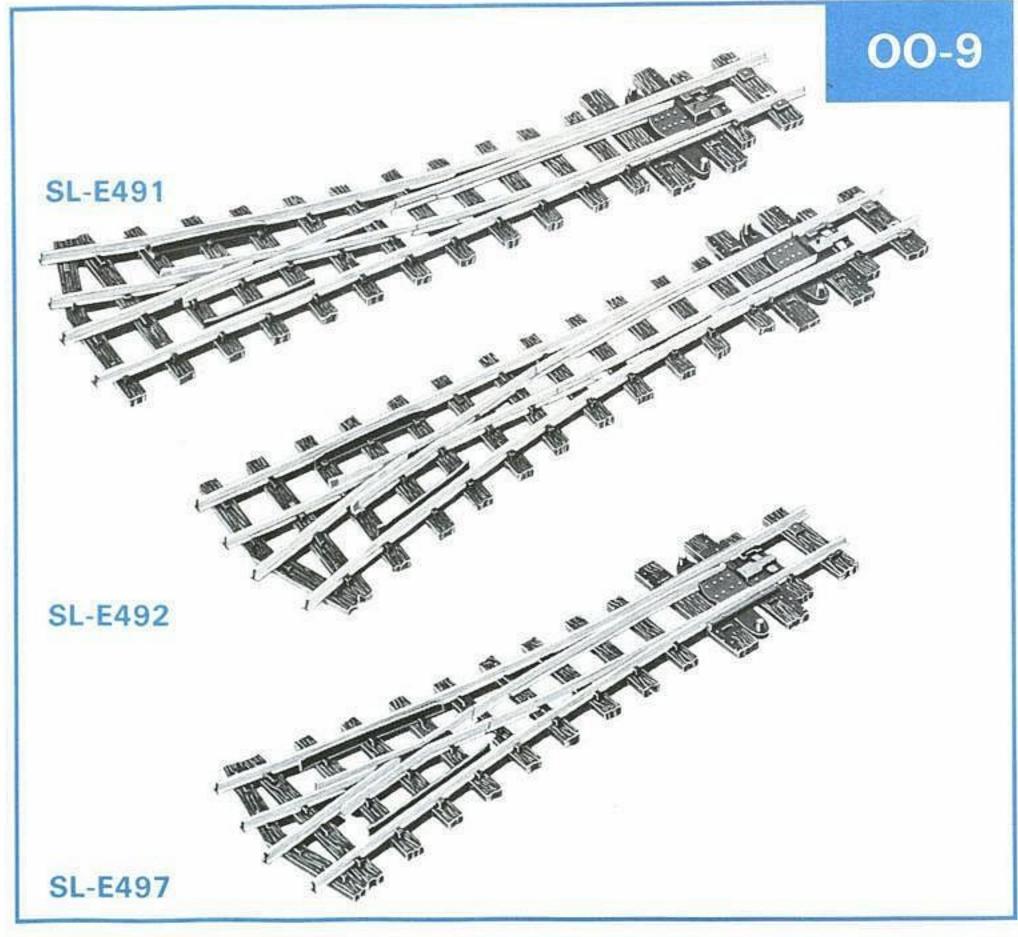
With code 200 rail

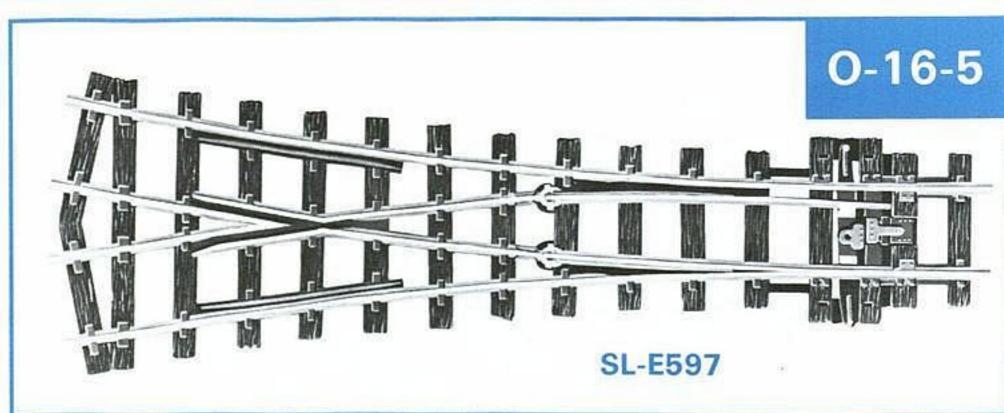
A most versatile type for narrow gauge layouts enabling a wide variety of formations to be constructed.

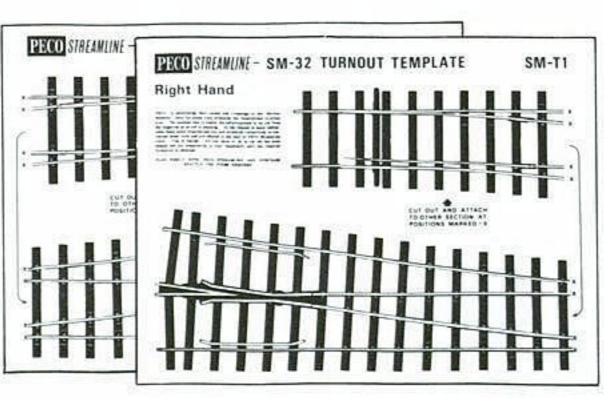
Nominal radius: 2413mm (95in) Angle: 8° Length: 487mm (195/32in)

Electrofrog,

...SL-E697





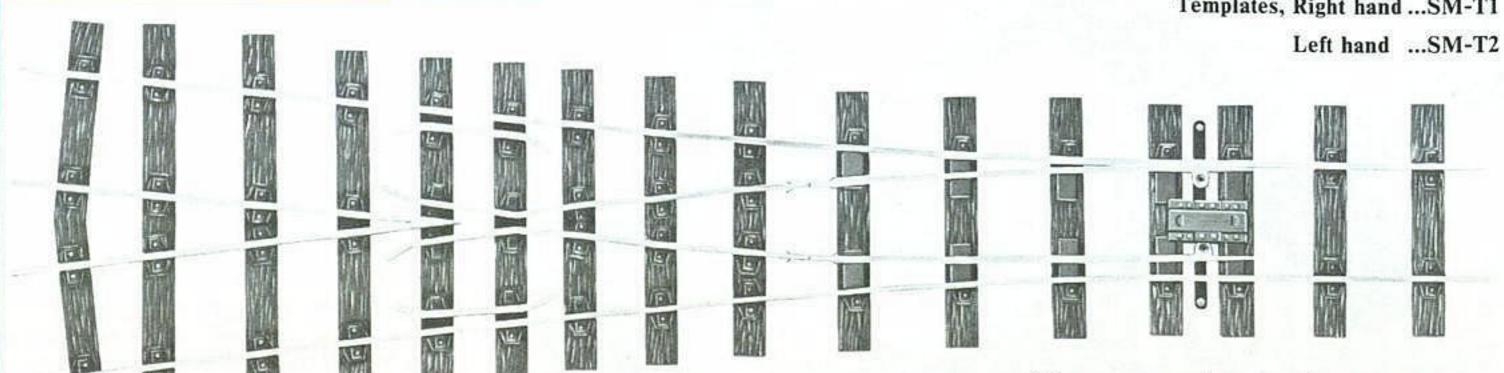


SM-32

#### SM-32 **TURNOUT AND** CROSSING **TEMPLATES**

Full size printed template sheets on which to assemble turnouts using separate components shown on page 38.

Templates, Right hand ... SM-T1



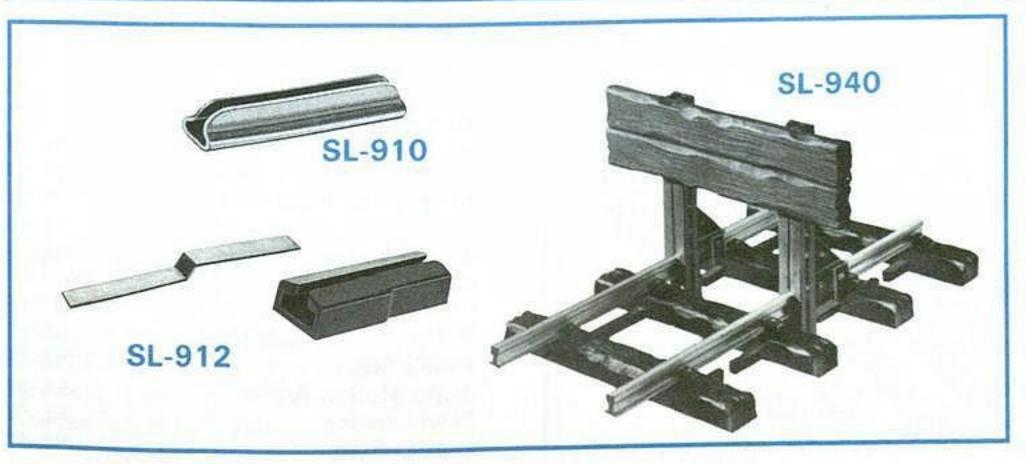
SL-E697

Other turnout and crossing formations can be constructed using the separate components listed on page 38 and the templates shown above.









#### STREAMLINE G-45

#### TURNOUTS

With code 250 rail

These really superb turnouts are carefully matched with the track and as completely self contained units, they require no extra levers for hand operation. For remote control special Motor Units\* (PL-11) simply attach to the sleepers.

The turnout blades are machined to correct prototype profile from solid nickel silver rail whilst the insulated frog is moulded in a special hard wearing plastic. Unlike other Peco Insulfrog turnouts they are not electrically self switching - all rails are 'live' which ever way the blades are set.

\*In preparation.

#### RIGHT AND LEFT HAND

1219mm (48in) radius Angle: 12° Length: 600mm (235/8in)

Insulfrog, Right hand ...SL-995 Left hand ...SL-996

#### FLEXIBLE TRACK

The slightly irregularly spaced and 'weathered' finish sleepers capture the essential narrow gauge character. The special plastic used for the sleeper mouldings and code 250 rail together make a strong, yet readily flexible track that will withstand the heavy weight of locomotives in this size. It is suitable for use indoors or on a garden layout using live steam or electric locomotives.

Supplied in 914mm (36in) lengths with nickel silver or aluminium rail.

#### WOODEN SLEEPER TYPE

With nickel silver rail ...SL-900 With aluminium rail ...SL-900A

#### SETRACK RIGID UNIT TRACK

A High quality unit trackage for building realistic layouts quickly and easily. Carefully designed to match Streamline G-45, the units have authentic slightly irregular sleepering with wood grain effect and detailed rail fixings.

Suitable for use with 'LGB' and other makes of G-45 trains. Each unit is complete with rail joiners whilst special joiners (SL-912) are available for joining to tracks with larger rail section - see below.

#### WOODEN SLEEPER TYPE

Supplied in two straight and one curve unit with code 250 nickel silver rail.

Double Straight

Length: 600mm (235/8in) ...ST-901 Standard Straight

Length: 300mm (11<sup>13</sup>/16in) ...ST-902 Standard Curve, 600mm (23<sup>5</sup>/8in) radius, Angle: 30° (12 per circle) ...ST-905

#### BUFFER STOP RAIL & SLEEPER BUILT TYPE

The all important item to complete the end of a siding. Modelled to typical narrow gauge practice, it is supplied in kit form moulded in hard brown plastic and fits onto both G-45 Setrack and Streamline.

Simple assembly. ...SL-940

#### METAL RAIL JOINERS

Nickel silver, for joining code 250 G-45
Streamline track and turnouts. Also required when joining Setrack units to Streamline. ...SL-910

#### SPECIAL RAIL JOINERS

Moulded plastic joiner (with metal insert), for joining Peco code 250 to larger section rail (i.e. LGB). Metal insert can be omitted when insulation is required. Moulding incorporates central 'web' to prevent rail ends touching. ...SL-912

## STANDARD GAUGE

#### BALLAST INLAY FOR Z, N and HO/00



Moulded Foam Ballast Inlay in realistic brown colour. Supplied in flexible rolls for track (Setrack and Streamline), and special moulded units to fit the respective turnouts and crossings.

Not only does the Inlay add extra realism to your layout (see illustration on page 23) but it also gives quiet, smooth running.

#### Z GAUGE

Track Roll, 5 metre (16ft 4in)	SL-250
For Marklin Turnouts	
Long Crossing, Marklin 8559	SL-259
Double Slip, Marklin 8560	SL-260
Right and Left Hand,	
Marklin 8561/8564	SL-261
Curved Right and Left Hand	
Marklin 8567	SL-267

#### N GAUGE

Track Roll, 5 metre (16ft 4in) suitable for Setrack, Universal Standard N and Universal Fine Streamline....SL-350

#### SETRACK (Turnouts)

Small Radius.	Right Hand	SL-348
	Left Hand	SL-349
Short Crossin	g	SL-354

#### STREAMLINE (Turnouts)

Designed to fit Universal Standard, but can easily be adapted for use with Universal Fine N Turnouts.

(Special Units are in preparation for use with the Universal Fine Turnouts.)

Catch Turnout, Right Hand	SL-361
Left Hand	SL-362
Medium Radius, Right Hand	SL-351
Left Hand	SL-352
Y Medium Radius	SL-353
Large Radius and Curved,	
Right Han	dSL-368
Left Hand	SL-369
Long Crossing	SL-370

#### HO/OO GAUGE

Track Roll, 5 metre (16ft 4in) suitable for Setrack, Universal and Fine Scale HO/OO Streamline. ...SL-50[

#### **SETRACK** (Turnouts)

No.2 Radius, Right Hand	SL-255
Left Hand	SL-256
Curved, Double Radius	
Right Hand	SL-257
Left Hand	SL-258
Medium Crossing	SL-265

#### STREAMLINE (Turnouts)

Designed to fit both Universal and Fine Scale Turnouts.

14 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Catch Turnout, Right Hand	SL-61
Left Hand	SL-62
Small Radius, Right Hand	SL-51
Left Hand	SL-52
Y Small Radius	SL-53
Medium Radius, Right Hand	SL-59
Left Hand	SL-60
Large Radius Right Hand	SL-55
Left Hand	SL-56
Y Large Radius	SL-68
Curved, Double Radius	
Right Hand	SL-66
Left Hand	SL-67
Double Slip	SL-58
3-Way Medium Radius	SL-69
Short Crossing	SL-54
Long Crossing	SL-57

## STANDARD & NARROW GAUGES

#### TRACK ACCESSORIES

#### TRACK FIXING PINS

Blackened mild steel pins, 14mm (%16in) long. For fixing Peco Streamline to wood fibre ('Sundeala') or similar baseboards.

Not recommended for sizes larger than gauge O. ...SL-14

#### METAL RAIL JOINERS

For connecting rail ends together, provides both mechanical and electrical bonding. All are nickel silver unless stated otherwise.

Z and N-6.5, (code 60 rail) ...SL-210 N and 00-9, (code 55 & 80 rail) ...SL-310 HO/OO, O & O-16.5, (code 100 & 124)

> .SL-10 ...SL-10B

HO/OO, Brass (code 100 rail) ...SL-101 HO/OO, Fine scale, (code 75 rail)

...SL-110

1 and SM-32, (code 200 rail) ...SL-810 For G-45 see page 35.

**Note:** The special sleepers supplied with N Joiners (SL-310) are for use with Peco N Universal Fine track. (See page 24.)

#### **INSULATING RAIL JOINERS**

Moulded in nylon for joining rail where electrical continuity is not required.

N & 00-9, (code 80 rail) ...SL-311 HO/OO, O & O-16.5 (code 100 rail)

...SL-11

HO/OO, Fine scale, (code 75) ...SL-111
For G-45 see page 35.

#### **DECOUPLERS**

For automatically uncoupling locomotives and rolling stock.

#### N GAUGE

Electro-Magnetic Decoupler

(see page 13) ...PL-25

Manual Decoupler, uncouples by vertical action operated by side lever. For use with Peco 'Elsie' (ELC) and most other makes. ...SL-330

#### 00-9

Manual Decoupler, for use with Peco NG coupling (GR-101) and similar ...SL-430

#### HO/00

Magni-Simplex Decoupler, a special permanent magnet for use with Peco Magni-Simplex couplings (R-3). The ultimate in remote control.

(See Magni-Simplex, page 15) ...SL-32

Type RH, for use with Hornby, Lima and other tension-lock couplings. Moulded in brown plastic to resemble planking. ...SL-29

#### HO/OO and O-16.5

Type A/HD, for use with the original Peco Simplex Coupling (R-2) and original Hornby-Dublo Couplings. Moulded in brown plastic to resemble check rails. Can be used with O-16.5 by adjusting the sleeper spacing to suit. ...SL-30

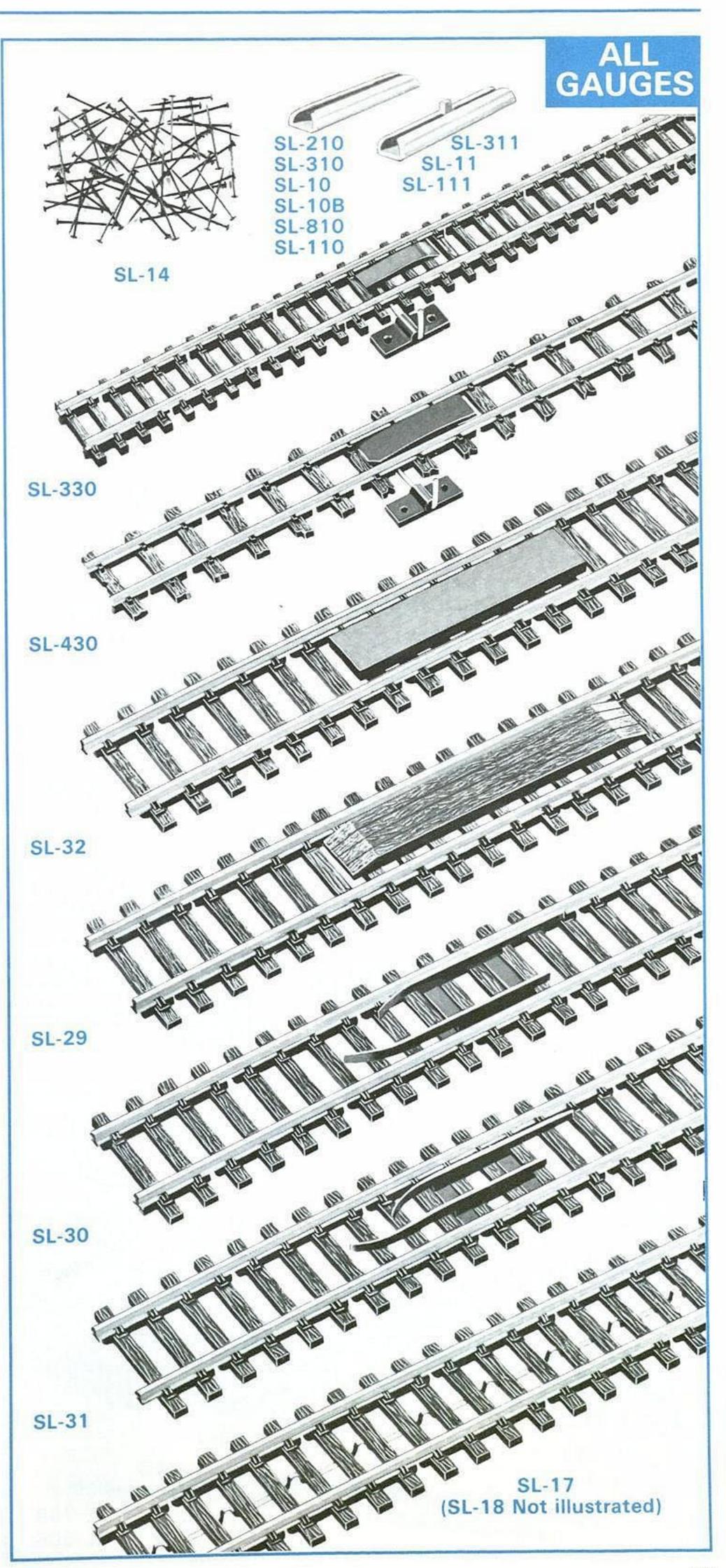
Type T, as type A/HD above, but for use with original Trix couplings. ...SL-31

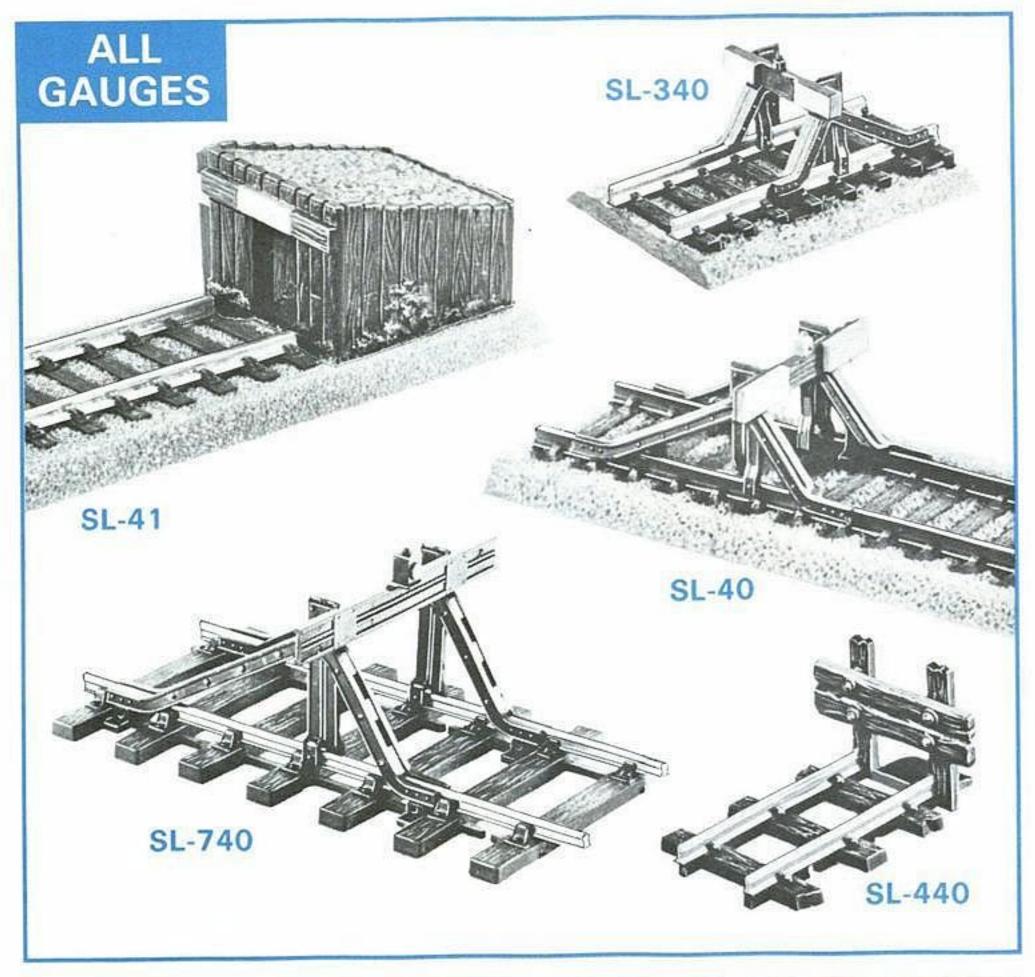
#### STUD CONTACT STRIP

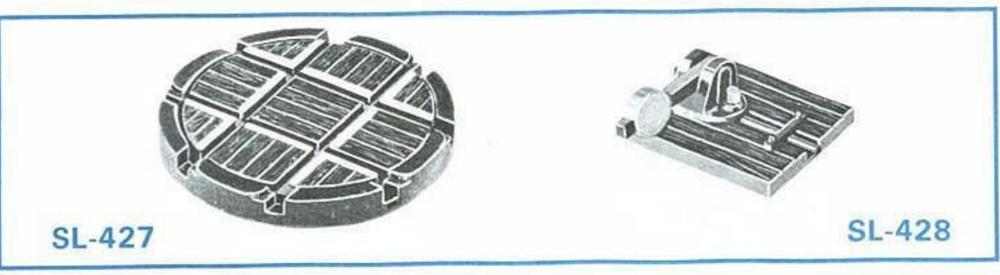
Fits under HO/OO Setrack and Streamline for use with the Marklin system. Not recommended for use with Ballast Inlay.

For track, 1828mm (72in) ...SL-17
For turnouts and crossings,

1176mm (48in) ...SL-18









#### **BUFFER STOPS**

#### RAIL BUILT TYPE

Super detailed models of the standard British railways type. Three plastic moulded parts which when assembled clip on to the rails.

N gauge ...SL-340 HO/OO gauge ...SL-40 O gauge ...SL-740

#### SLEEPER BUILT TYPE

Extremely realistic - simulated wood grain mouldings with even the weeds around the base (HO/OO version only). Ballast textured surface on top. Recessed to take couplings. A kit of parts easily cemented together.

N gauge, (see Setrack page 22) ...ST-8 HO/OO gauge ...SL-41

#### NARROW GAUGE TYPE

Super detailed simulated wood grained buffer stop typical of the type used on narrow gauge systems.

OO-9 narrow gauge ...SL-440 G-45, see page 35

#### 00-9 WAGON TURNTABLE

Often found in narrow gauge sidings. For example, quite a number were used on the Ffestiniog Railway at Porthmadog. Finely detailed plastic moulding. ...SL-427

#### TURNOUT LEVER

Non-working. Finely detailed moulding to add realism to the sidings on your layout.

OO-9 and HO/OO ...SL-428

# COMPONENTS FOR CONVERTING AND BUILDING SPECIAL TURNOUTS

#### **0-16.5 SLEEPERING**

Standard HO/OO Setrack and Streamline turnouts and crossings can be converted for use with O-16.5 using this special sleepering. Moulded in brown plastic with simulated wood-grain finish in 124mm

 $(4^{7/8}in)$  lengths. ...SL-501

#### **TURNOUT PARTS**

Components for enthusiasts who wish to build their own turnouts to match Peco Streamline.

#### O gauge

Moulded Wood Grain Sleepering	
174mm (6 7/8in) lengths	SL-701
Running Rail Chairs	SL-702
Slide Rail Chairs	SL-703
Frog Rails & Wing Rails, N/S	SL-706
Turnout Blades, N/S (code 124)	
and Brackets	SL-708
Rail, Bullhead, N/S (code 124),	53.73
914mm (36in) lengths	SL-704
Rail, Bullhead, bright coated steel	
(code 124), 914mm (36in)	SL-704S

#### 1 Gauge and SM-32

Moulded Wood Grain Sleepering	
177mm (7in) lengths	SL-801
Running Rail Fixings	SL-802
Slide Rail Fixings	SL-803
Frog Rails and Wing Rails, N/S	SL-806
Turnout Blades, N/S (code 200)	SL-808
Rail, Flat Bottom, N/S (code 200)	IL-8

(See also Peco Individulay, page 62)

#### N and HO/OO - AWS RAMPS

Detailed moulding of the ramp/protective cover for the Automatic Warning System used on British railway routes. This dummy unit will add that touch of extra realism to your layout.

N gauge HO/OO gauge ...SL-345 ...SL-45

#### HO/OO EXPANSION JOINT KIT

Technically known as a 'breather switch' and used between sections of continuously welded rail. Bring your layout right up to date with this unit installed at appropriate distances apart.

Length of assembled unit:

86mm (3<sup>3</sup>/8in)

...SL-44

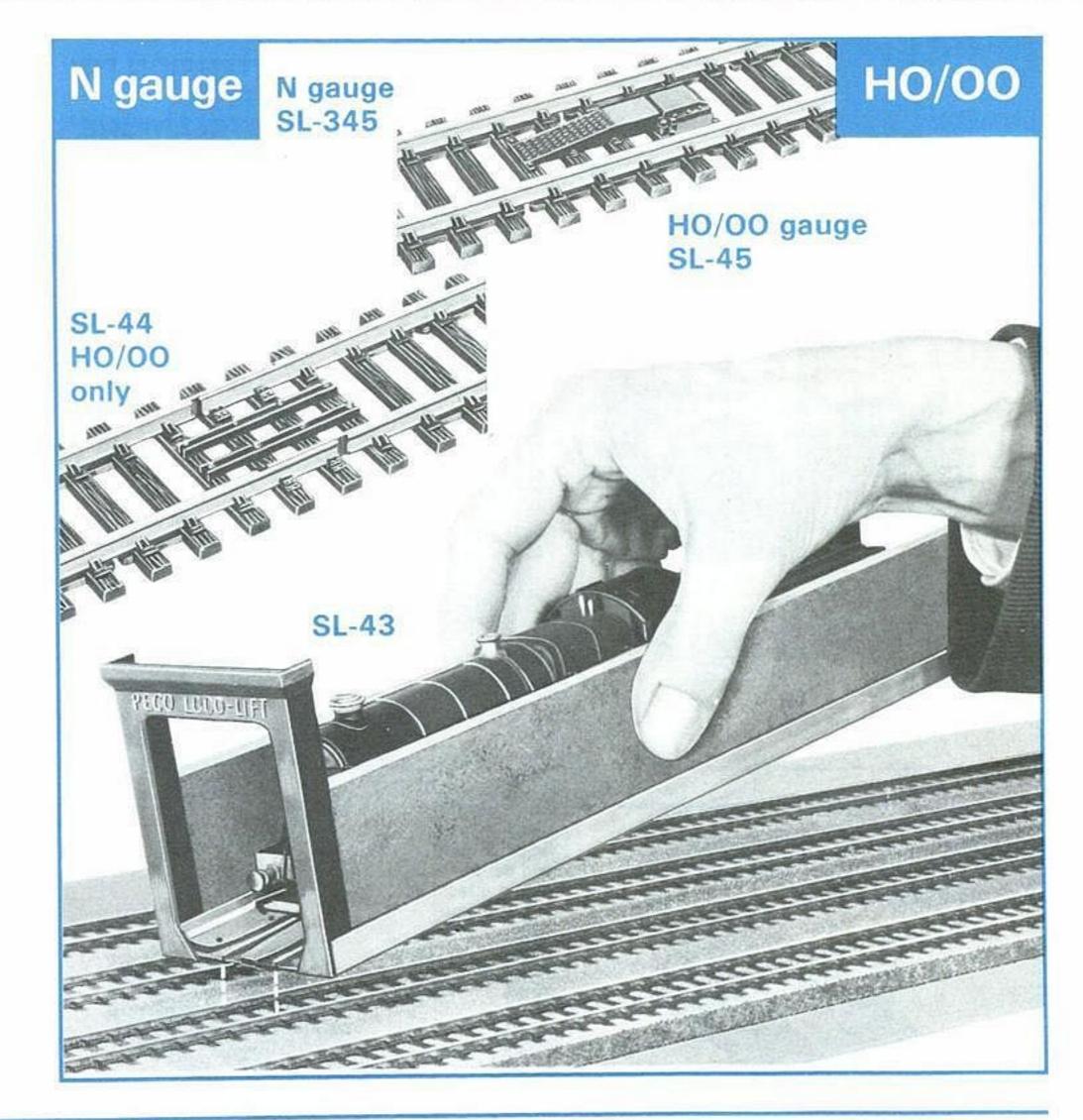
#### HO/OO LOCO-LIFT

This versatile unit is designed primarily for use in storage sidings, facilitating the removal of a locomotive from the end of an incoming train and placing it at the opposite end. It eliminates handling the locomotive thus preventing possible damage to detail and paintwork. The rails within the Loco-lift are automatically electrified when the unit is placed on the track and the whole train can be run through it.

It can also be used for storing locomotives as it incorporates stacking beams at both ends.

Length: 305mm (12in)

...SL-43



## PECO LEGIRICS

#### WHEEL CLEANING BRUSH AND SCRAPER

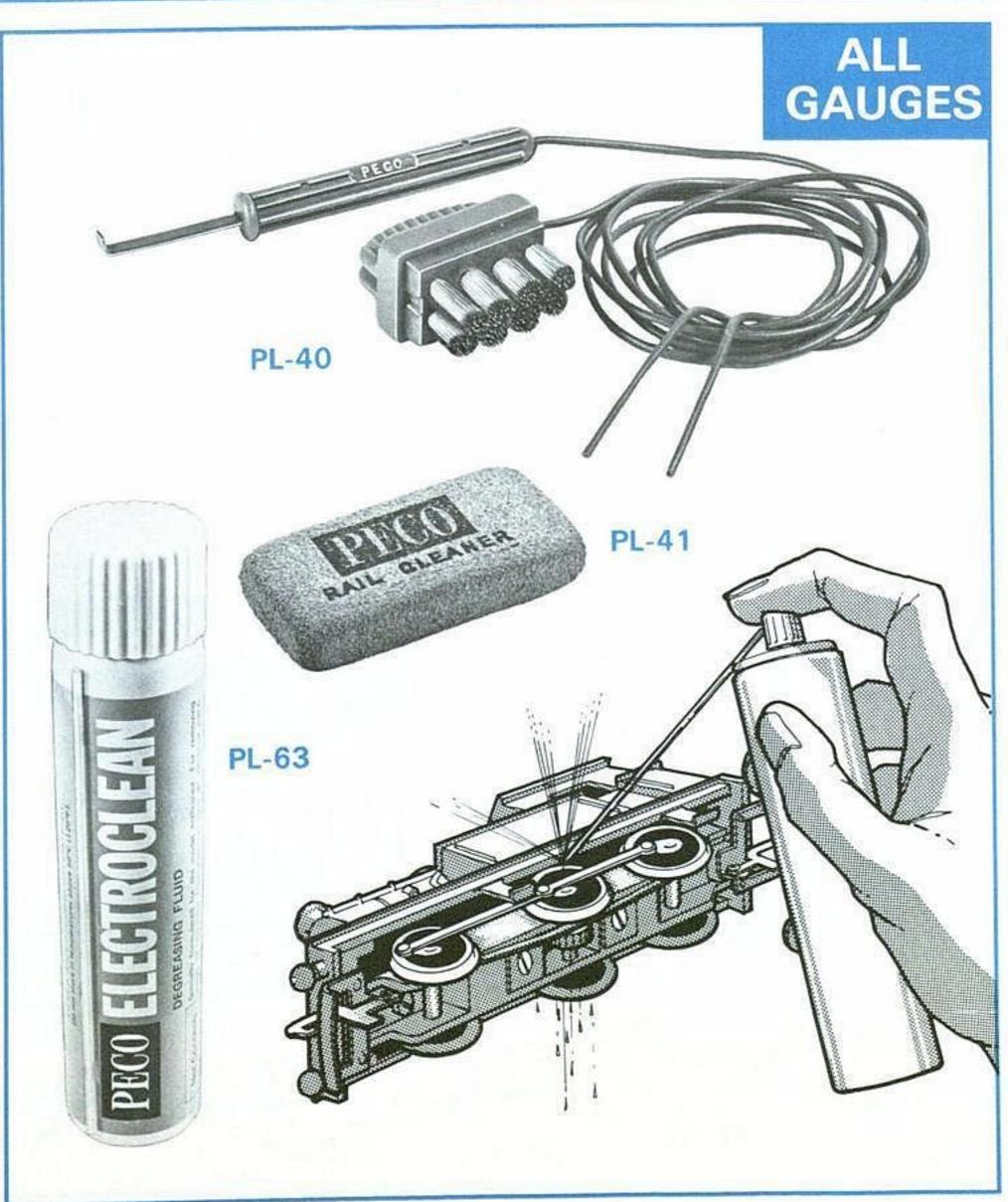
Essential for cleaning locomotive driving wheels to ensure efficient running. Simply connect the wires from the Brush and Scraper either direct to a 12 volt DC power unit, or to each rail of the track and apply the Brush and Scraper to the driving wheels, one each side. Full instructions included. ...PL-40

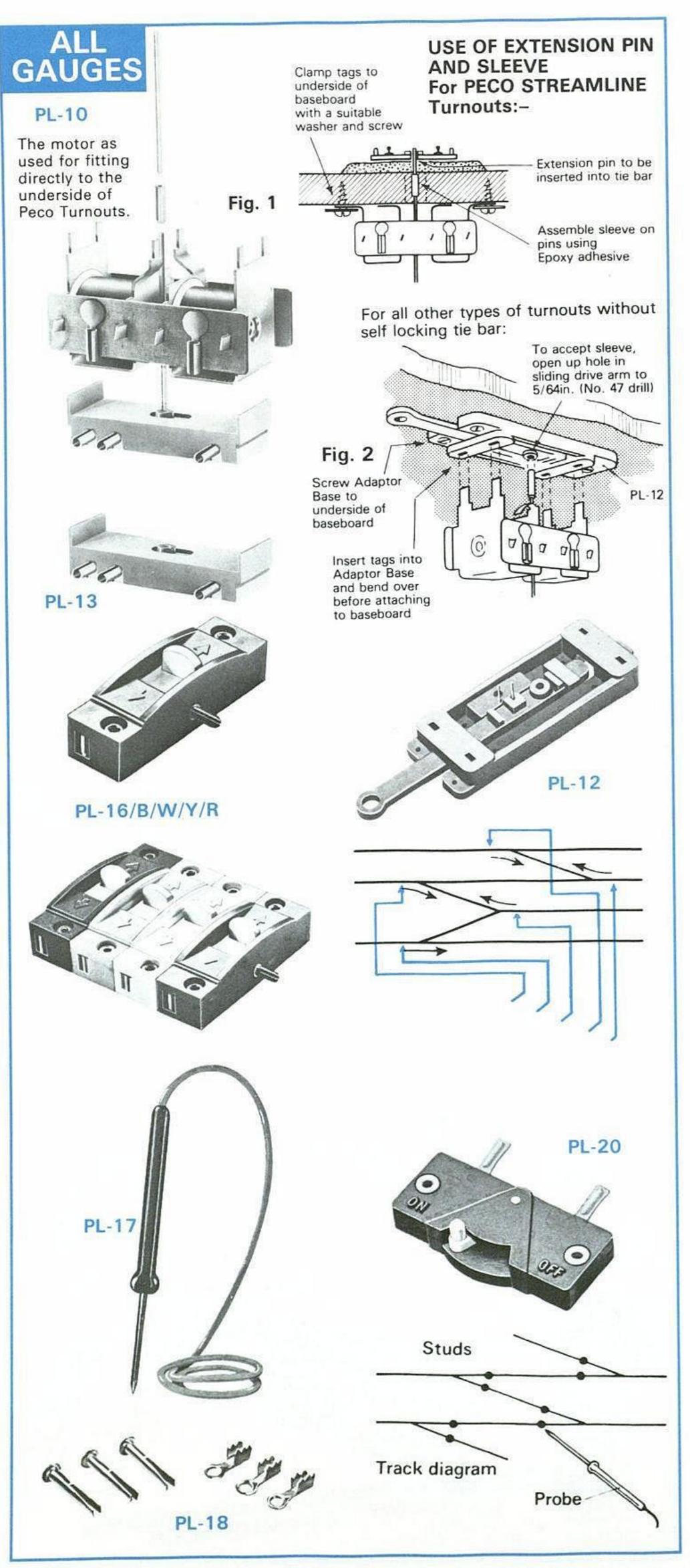
#### **RAIL CLEANER**

An abrasive rubber block for burnishing the rail surfaces. Ensures good electrical contact. ...PL-41

#### **ELECTROCLEAN**

No need to dismantle locomotive chassis to clean them. Peco Electroclean fluid removes all accumulated dust and greasy dirt which locomotives and rolling stock inevitably collect. Simply apply the fluid by inserting the thin tube supplied into the area to be cleaned. Harmless to plastics and rubber. ...PL-63





## (SWITCH MACHINE)

For operating turnouts. Includes extension pin and sleeve.

#### RECOMMENDED METHOD

No need to attach ugly boxes to the sides of turnouts - the Peco Motor simply clips underneath the turnout converting it immediately from hand to electrical operation. With no linkage or other connections, it provides positive action and is completely invisible in use. Just cut a hole in the baseboard to accept the motor, then lay the turnout with the motor already fitted. The motor is fitted with crimp terminal tags - no soldering is required.

#### **ALTERNATIVE METHODS**

Drill a small hole through the baseboard at the position of the tie-bar. Attach the extension pin (supplied with motor) to the motor driving pin (see Fig.1) and, after bending the motor fixing tabs as shown, insert the extension pin up through the baseboard into the tie-bar. Clamp the motor to the underside of the baseboard with screws and washers.

The motor can also be used with other makes of turnout using the extension pin and Motor Adaptor (PL-12), see Fig.2.

Suitable for N, HO/OO, O, OO-9, O-16.5 and SM-32. ...PL-10

Special Motor in preparation for G-45

#### MOTOR ADAPTOR

If above baseboard fitting is essential, the Peco motor can be mounted at the side of the turnout using this Adaptor Base. It can be conveniently disguised by covering with a Platelayer's or similar hut (LK-4) on HO/OO layouts.

The Adaptor incorporates an over-centre spring and self-locking operating arm making it suitable for use with other makes of turn-outs. It can be fitted either at the side of a turn-out or under the baseboard as shown in Fig.2. ...PL-12

#### ACCESSORY SWITCH

One or two of these switches can be fitted underneath the Turnout Motor (PL-10) to provide electrical switching for frog polarity, signal operation etc. ...PL-13

#### MULTI-PURPOSE SWITCH

For turnout motor operation etc. Double acting press button switch that due to its precise, positive, sliding action can be used as a direction switch for turnouts. Several can be plugged together to form a console.

Also suitable for use with N gauge Decoupler Unit (PL-25).

Plastic case, available in four colours. Moving parts have solid silver contacts for long life.

Black ...PL-16B Yellow ...PL-16Y White ...PL-16W Red ...PL-16R

#### PROBE, STUDS & WASHERS

#### For turnout motor operation, etc.

A simple yet effective method for switching turnout motors. The studs are inserted into the track plan panel and wired to the motors. Turnouts are then operated by touching the studs with the probe along the selected route.

Probe, moulded plastic handle with

brass, silver plated pin. ...PL-17

Studs, silver plated and

Tag Washers for connections. ...PL-18

#### TRACK ISOLATING SWITCH

Can be clipped on to Peco Streamline HO/OO track or used as an on/off switch on control panels. Easy action.

Plastic case. ...PL-20

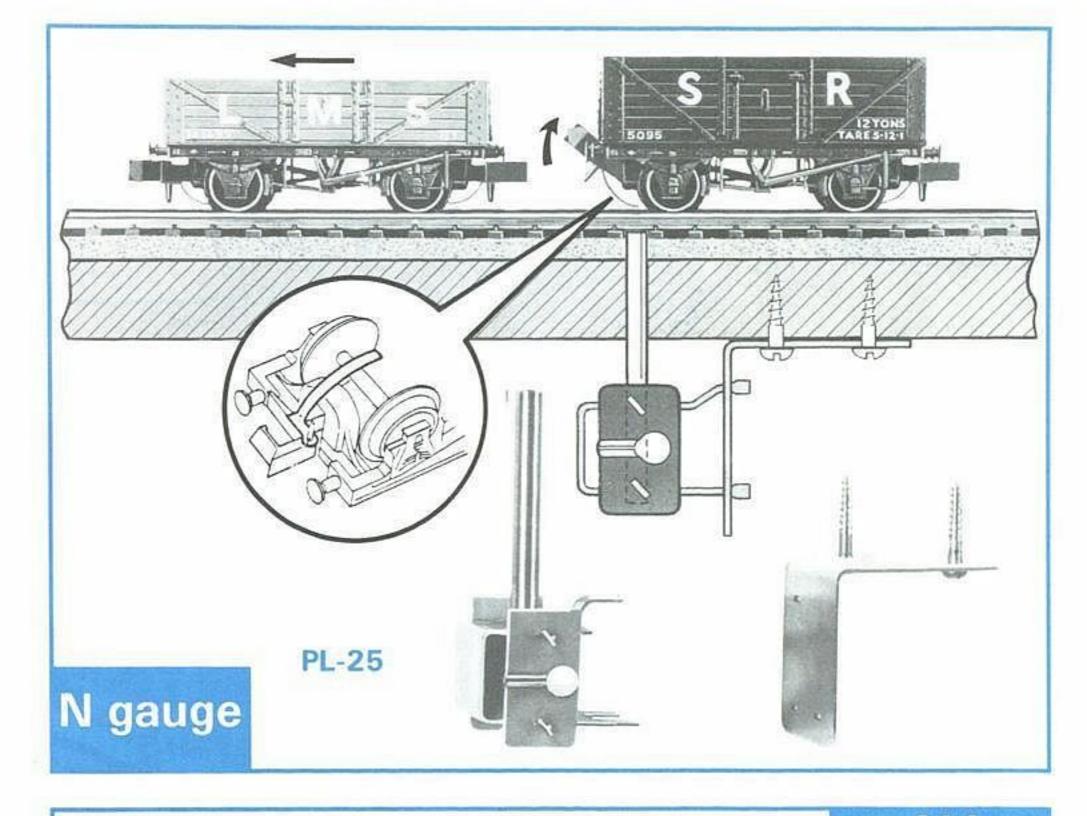
#### N GAUGE ELECTRO-MAGNETIC DECOUPLER SYSTEM

Designed specially for use with the 'Elsie' (ELC) couplings fitted to Peco N Quality Line Wagons and other non-sprung couplings. The Electro-Magnetic Decoupler operates in conjunction with the special Lift Arms (NR-103, see page 13) attached to the couplings and activated by the electro magnet hidden under the baseboard.

Installation requires only a single small hole between two sleepers and the unit being screwed to the underside of the baseboard using the bracket supplied. All very simple and effective.

Full instructions are included.

...PL-25



#### **ELECTROLUBE**

Tarnished tracks, pick-up troubles and other electrical problems can be solved with Peco Electrolube, lubricant/cleaner. It can be used with most plastics and is ideal for lubricating motors, commutators and bearings. Supplied in convenient pen-type dispenser with fine tube for access to awkward mechanisms.

...PL-64

#### **GRAIN OF WHEAT BULBS**

These miniature bulbs have many uses, particularly in colour light signals and model buildings. Also suitable for coach interiors, locomotive and brake van lights, etc.

Consumption:

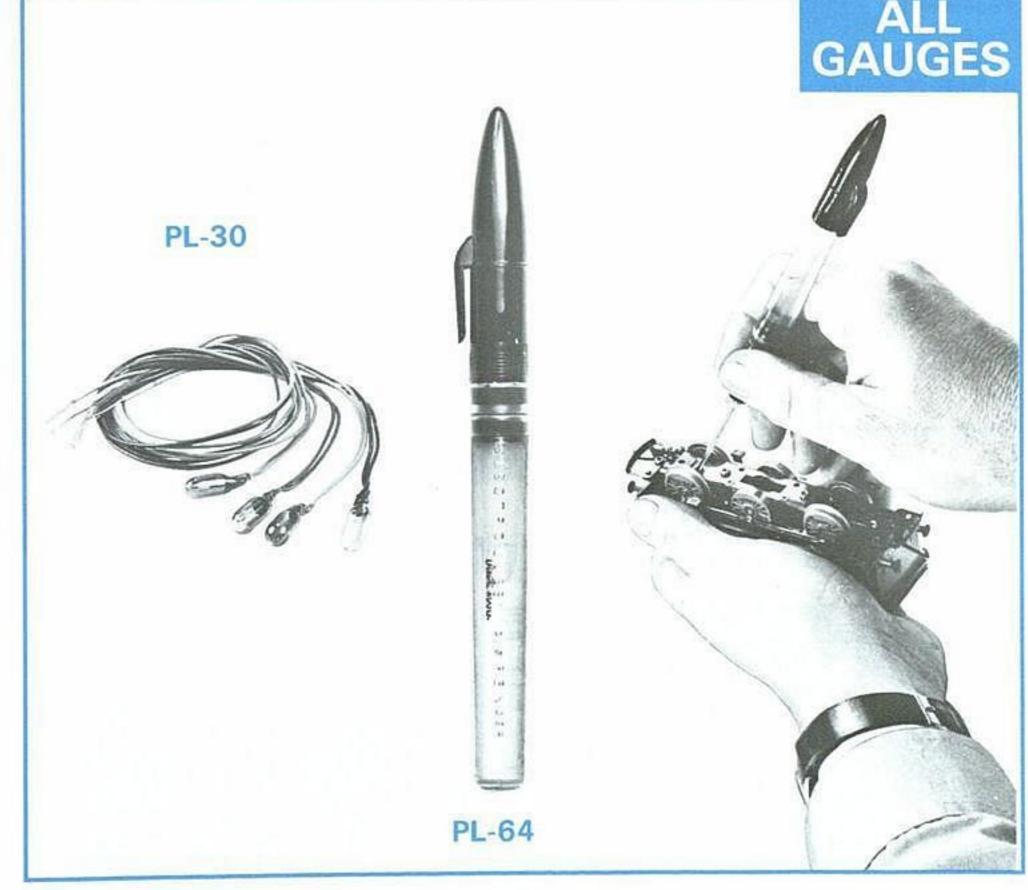
Approx. 45mA @ 12 volts DC.

Red ...PL-30R

Yellow ...PL-30Y

Green ...PL-30G

Clear ...PL-30C



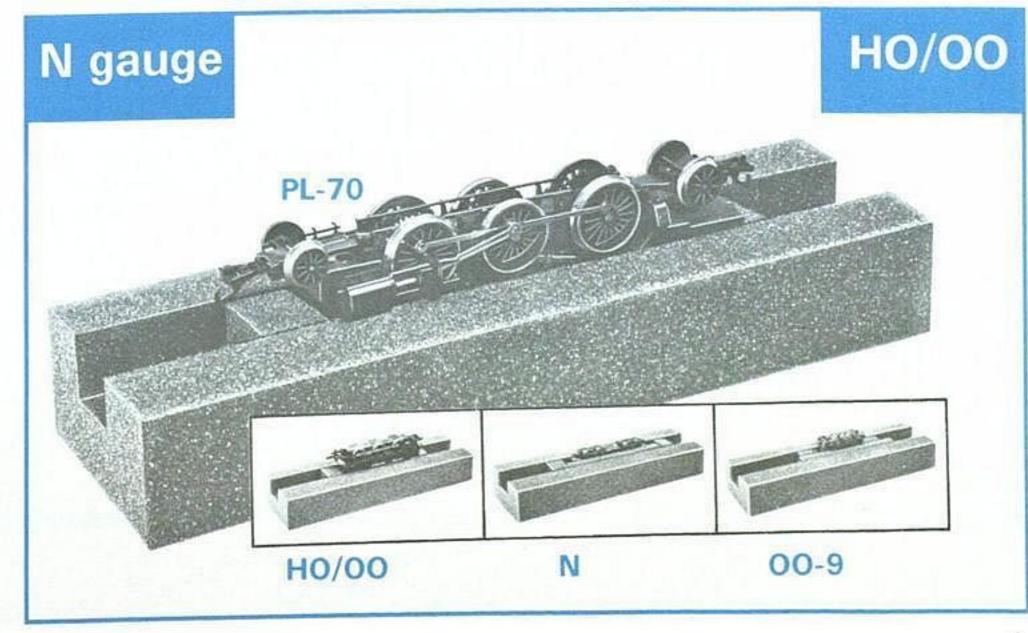
#### LOCOMOTIVE SERVICING CRADLE N, HO/OO and OO-9

An extremely useful accessory which enables locomotives and rolling stock to be held firmly without damage during servicing. Made in foam plastic it will not harm livery or fine detailing whilst wheel cleaning, lubrication, etc is carried out.

The channel in the base moulding fits HO/OO items and an extra foam strip insert provides for N and OO-9 gauge.

Length: 254mm (10in)

...PL-70



## PECO LOCOMOTIVES

N gauge

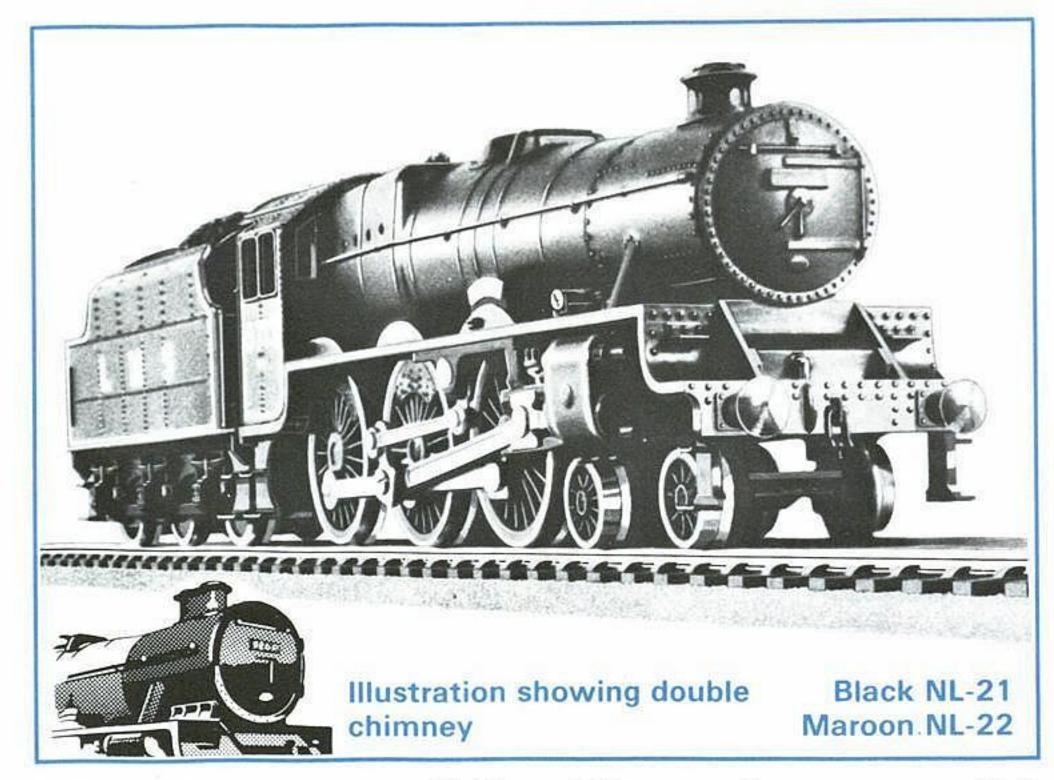
#### **READY TO RUN-N**

The Peco 'Jubilee' is without doubt the finest British prototype 'ready-to-run' locomotive ever produced in British N gauge. The finely moulded plastic body comes fully painted and printed but unnamed and unnumbered. Transfers are supplied giving you a choice of six names and numbers (including numbers for the smoke box door) for the black livery version and a further set of names with the maroon model.

A double chimney moulding is also supplied to enable enthusiasts to make this modification if desired.

The fine detail of this superb model, its correct proportions, beautiful fine spoked wheels, valve gear and cab fittings are just a few of the special features.

Its performance is in every way as good as its looks. The large powerful motor is housed in a heavy diecast tender chassis and drives the metal traction tyred wheels providing smooth realistic operation at all times. All wheels on the metal locomotive chassis have nickel silver tyres and electrical pick-up is via both tender and locomotive wheels thus ensuring no hesitation across dead spots on the track.



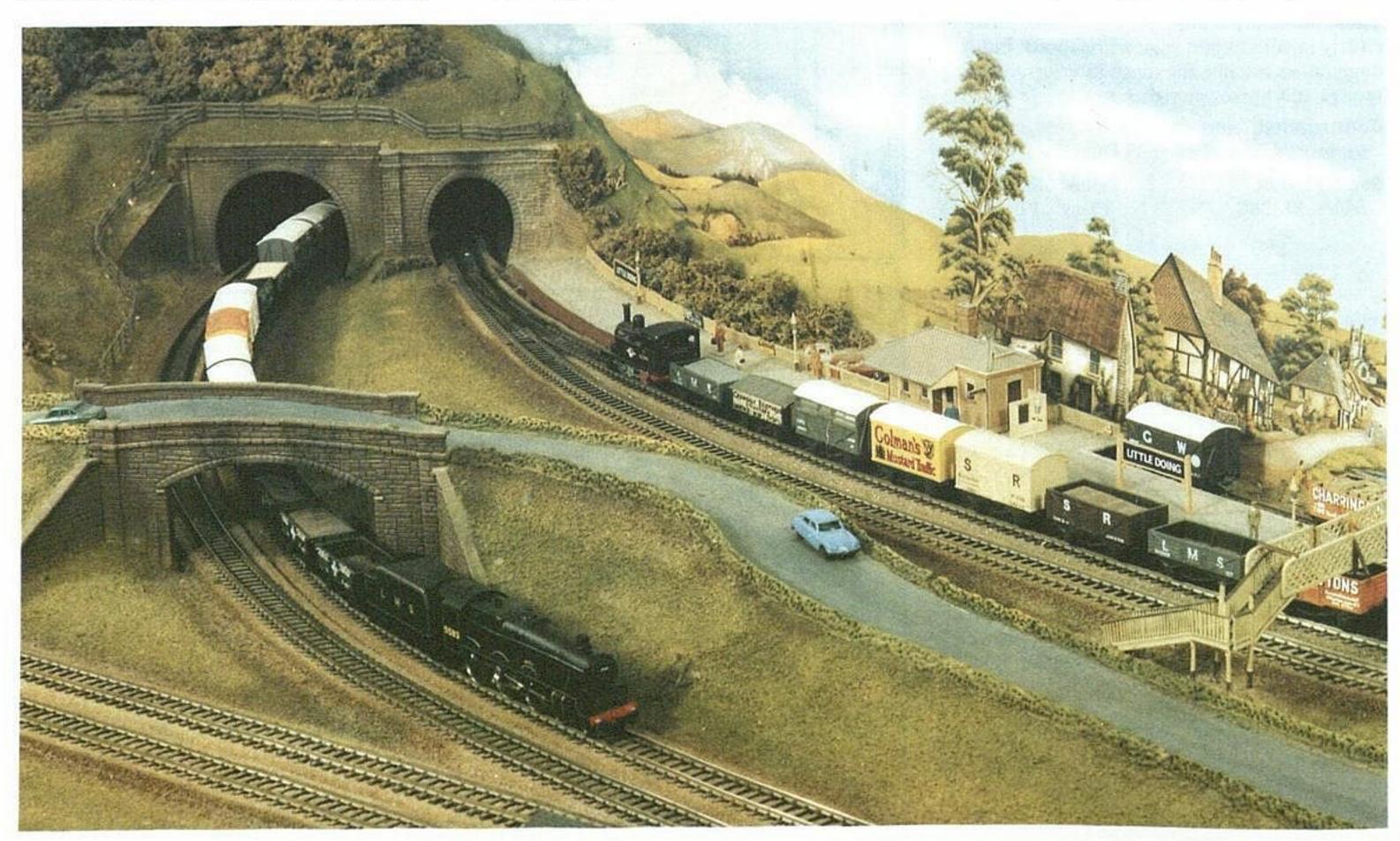
Jubilee, black livery ....NL-21
Name/number transfers included:
5553 Canada 5664 Nelson 5593 Kolhapur
5712 Victory 5596 Bahamas 5713 Renown

Jubilee, maroon livery ...NL-22
Name/number transfers included:
5563 Australia 5565 Victoria 5596 Bahamas
5690 Leander 5719 Glorious 5723 Fearless

Brushes and springs for motor ...NL-51

The photograph below shows a section of one of the many layouts in the Exhibition Hall at Pecorama, Beer. On this particular N gauge layout Jubilee locomotives can be seen in action hauling exceptionally long trains.

Locomotives assembled from Peco N Body Kits (see page 43) can also be seen proving their hauling power. The range of close-coupled Peco N Quality Line Wagons are used on the layout to show off the long length of trains that can be run due to their exceptional free-running quality.



#### N LOCOMOTIVE BODY KITS

These easily assembled kits enable extra variety to be added to any British practice N gauge layout.

The finely detailed white metal parts are designed to fit chassis from the Arnold range of locomotives. The combined weight of the kit and excellent running of Arnold chassis gives the resulting locomotive plenty of power. There are also other makes of chassis which can be used.

#### **BR 0-4-0 SIDE TANK**

A delightful, well proportioned little tank locomotive that is hard to resist - especially suitable for branch line and shunting duties. ...NL-5

#### PECKETT 0-4-0 SADDLE TANK

An attractive saddle tank type to add further variety to your layout. The prototype was often to be seen on factory sidings in the livery of its private owners. ...NL-6

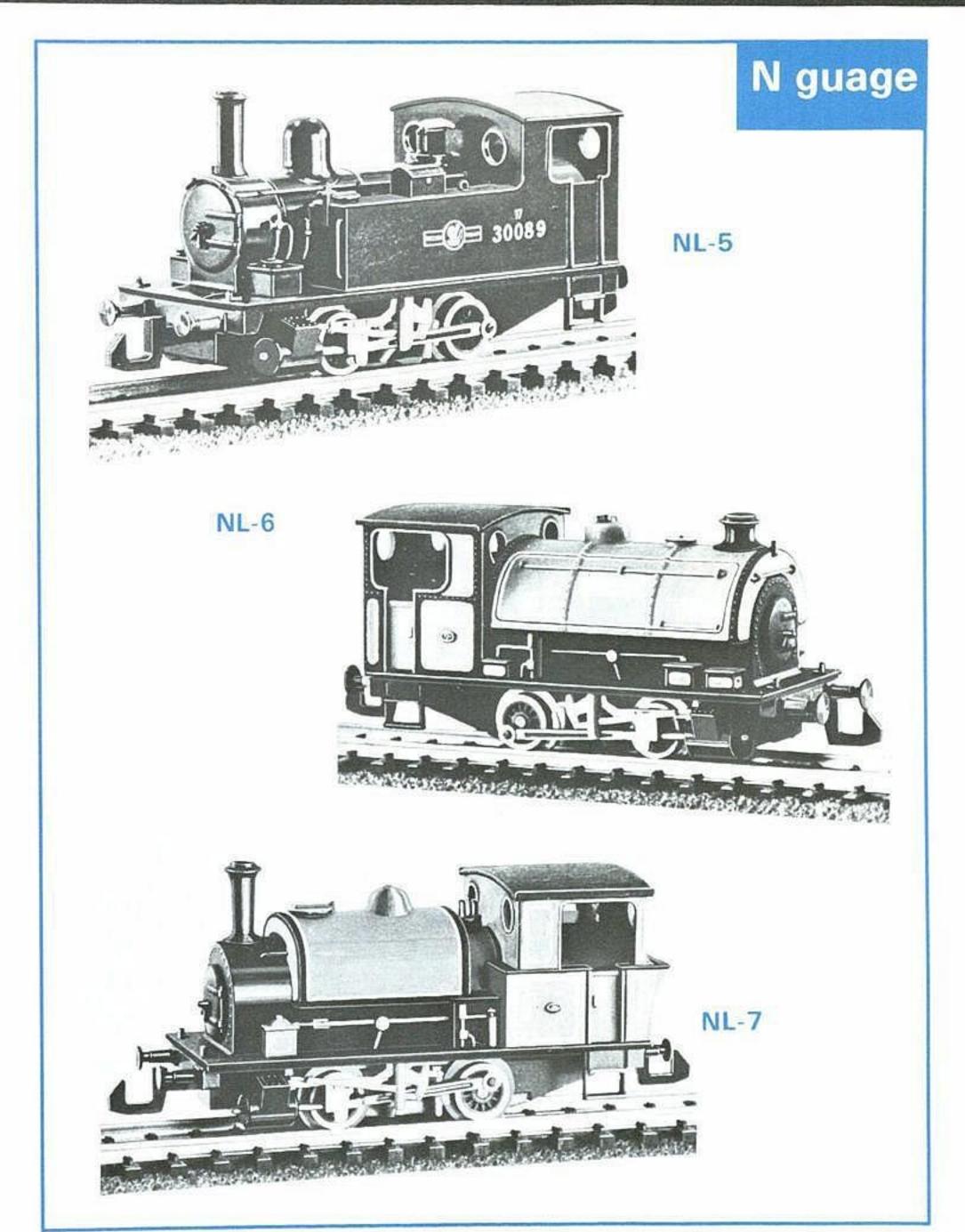
#### MANNING-WARDLE 0-4-0 SADDLE TANK

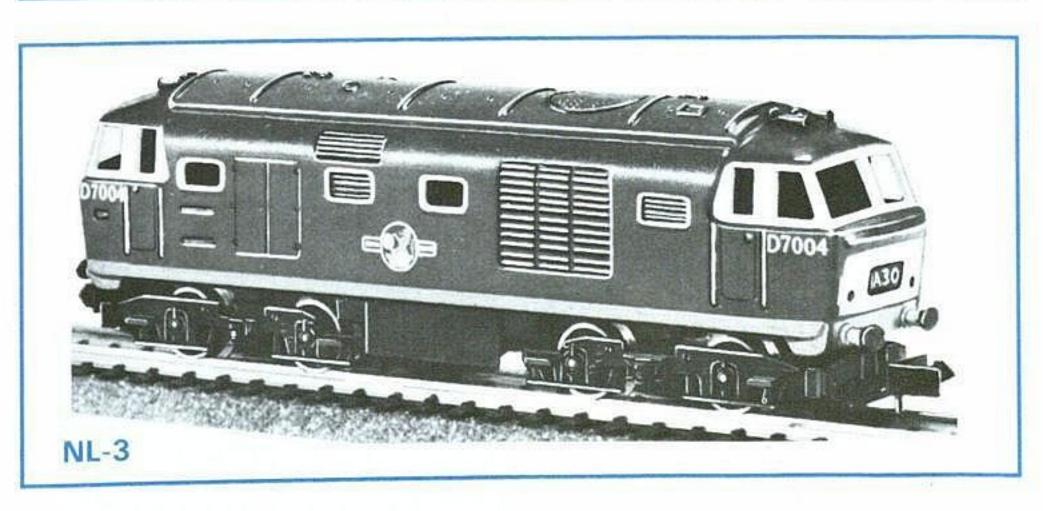
A superb little model that can be finished in a variety of liveries to suit Railway Company or Private Owner use. ...NL-7

#### **BR HYMEK DIESEL**

One of the most popular and visually appealing diesel locomotives in the medium power range produced by British Rail. The Peco Kit fully captures the essential character of the prototype. ...NL-3

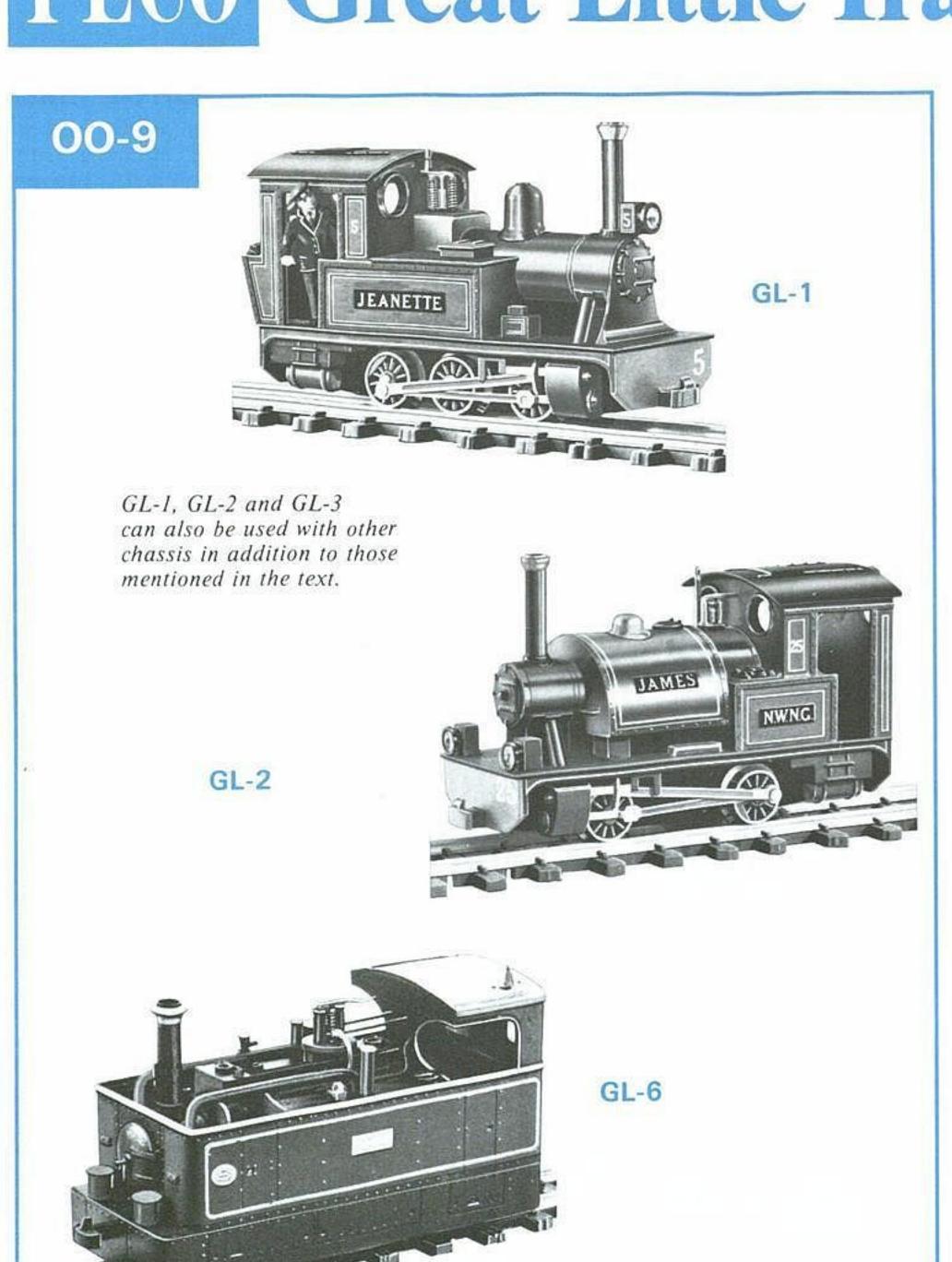
This little scene could well be the locomotive depot on a Preservation Society's line.

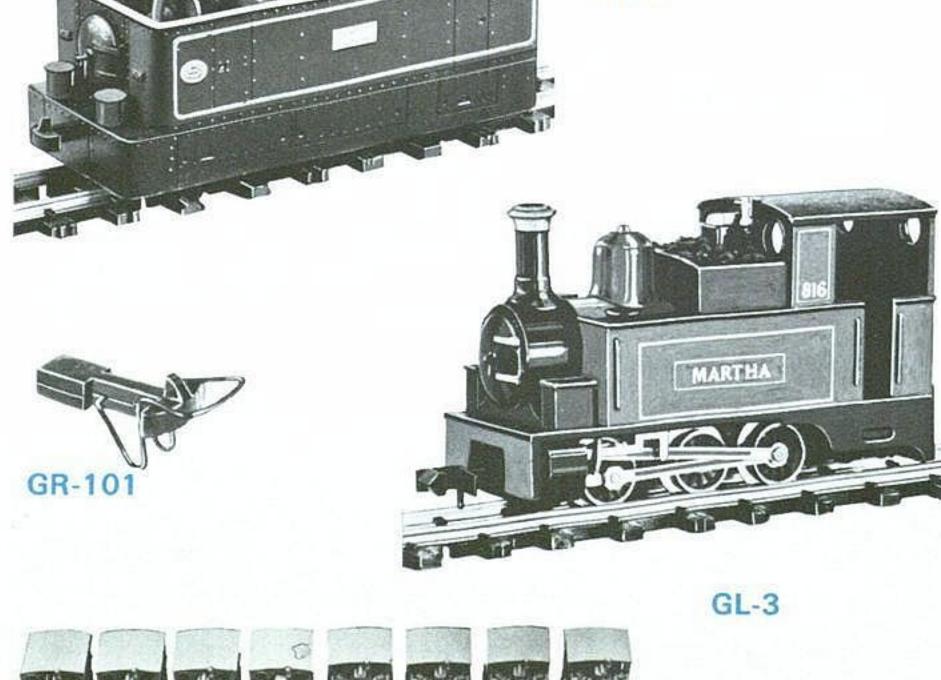






## PECO Great Little Trains





#### 00-9 NARROW GAUGE LOCOMOTIVE BODY KITS

These 4mm scale body kits are easily assembled from the accurately cast white metal components and are designed to fit specific proprietary chassis as specified below.

The combination of a heavy white metal body and these chassis provide good adhesion. The locomotives are therefore particularly suitable for the steeper gradients so often incorporated in narrow gauge layouts.

#### 'JEANETTE' & 'JAMES'

Two free-lance designs that capture the essence of typical narrow gauge locomotives. Full of charm and character, they remind one of the good old days which have been recaptured to some degree - thanks to the many preservation societies that now operate.

The bodies are designed for use on the chassis from the Arnold 0-6-0 locomotive. The centre pair of wheels can be easily removed to make an 0-4-0 if desired.

'Jeanette' Body Kit ...GL-1 'James' Body Kit ...GL-2

#### TRAM LOCOMOTIVE

Although the Beyer-Peacock prototype of this 'Tram' type locomotive was usually to be found running alongside the road, this attractive model does not need to be restricted to road use only.

Designed for use with the Graham Farish 0-6-0 chassis.

Tram Locomotive Body Kit ...GL-6

#### VARI-KIT LOCOMOTVE BODY KITS

A OO-9 narrow gauge locomotive body kit with a difference. The white metal components supplied are to build ONE model only, but the choice of how you wish to assemble them is entirely up to the individual. This unique kit enables you to make one of up to six different basic bodies, three use the chassis from an Arnold locomotive, and three use a Minitrix chassis.

As well as the choice of basic body types there are a number of additional detail components with which to vary the appearance considerably - at least 21 variations are possible. The illustration on the left shows just eight of them.

Vari-Kit Locomotive Body Kit ...GL-3

#### NARROW GAUGE COUPLING

As supplied with the above kits. Available separately for modellers wishing to build their own narrow gauge stock. Also fits the Peco N gauge wagon chassis (see page 13) which can be used for OO-9 narrow gauge underframes. ...GR-101

#### N-6.5 NARROW GAUGE

The introduction of Z gauge made it possible to model narrow gauge in N scale - namely N-6.5.

Peco produce two locomotive body kits for N-6.5. The accurately cast white metal components are designed for use with Marklin Miniclub 0-6-0 chassis, running on Peco Z gauge Streamline track (see page 24). Full instructions included with each kit.

#### TRAM LOCOMOTIVE

A smaller version of the Tram Locomotives made for OO-9 and O-16.5 described in the relevant sections. ...NG-651

#### 0-6-0 SADDLE TANK

A typical example of a narrow gauge saddle tank locomotive. ...NG-652

#### O-16.5 NARROW GAUGE

Easily assembled, fully detailed white metal kits for O-16.5 narrow gauge locomotive bodies in 7mm scale. The parts include various thicknesses of brass and nickel silver wire to make up the necessary piping and handrails. All kits are designed for fitting the Peco Simplex auto-couplings (R-2, see page 15), but scale couplings can be easily fitted if preferred. Comprehensive, step-by-step instructions are included with each kit.

#### 0-4-0 HUNSLET QUARRY LOCOMOTIVE

A really superb kit, the prototype of which originally operated on the Welsh Dinorwic Quarry Railway. Extremely well detailed, it includes cab fittings - a real 'must' in O-16.5 scale.

Designed for use with the Hornby 0-4-0 chassis, or special purpose kit. ...OL-3

#### TRAM LOCOMOTIVE

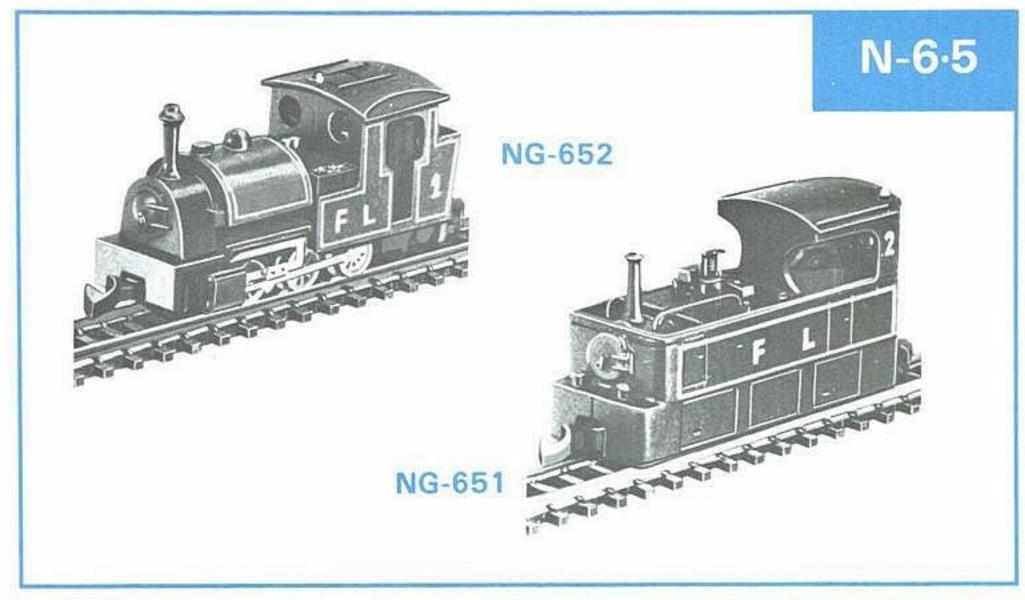
This fascinating Beyer-Peacock Tram Locomotive need not be restricted to roadside use, being equally at home on any part of a narrow gauge-layout. Fully detailed - even down to including a shovel and oil can.

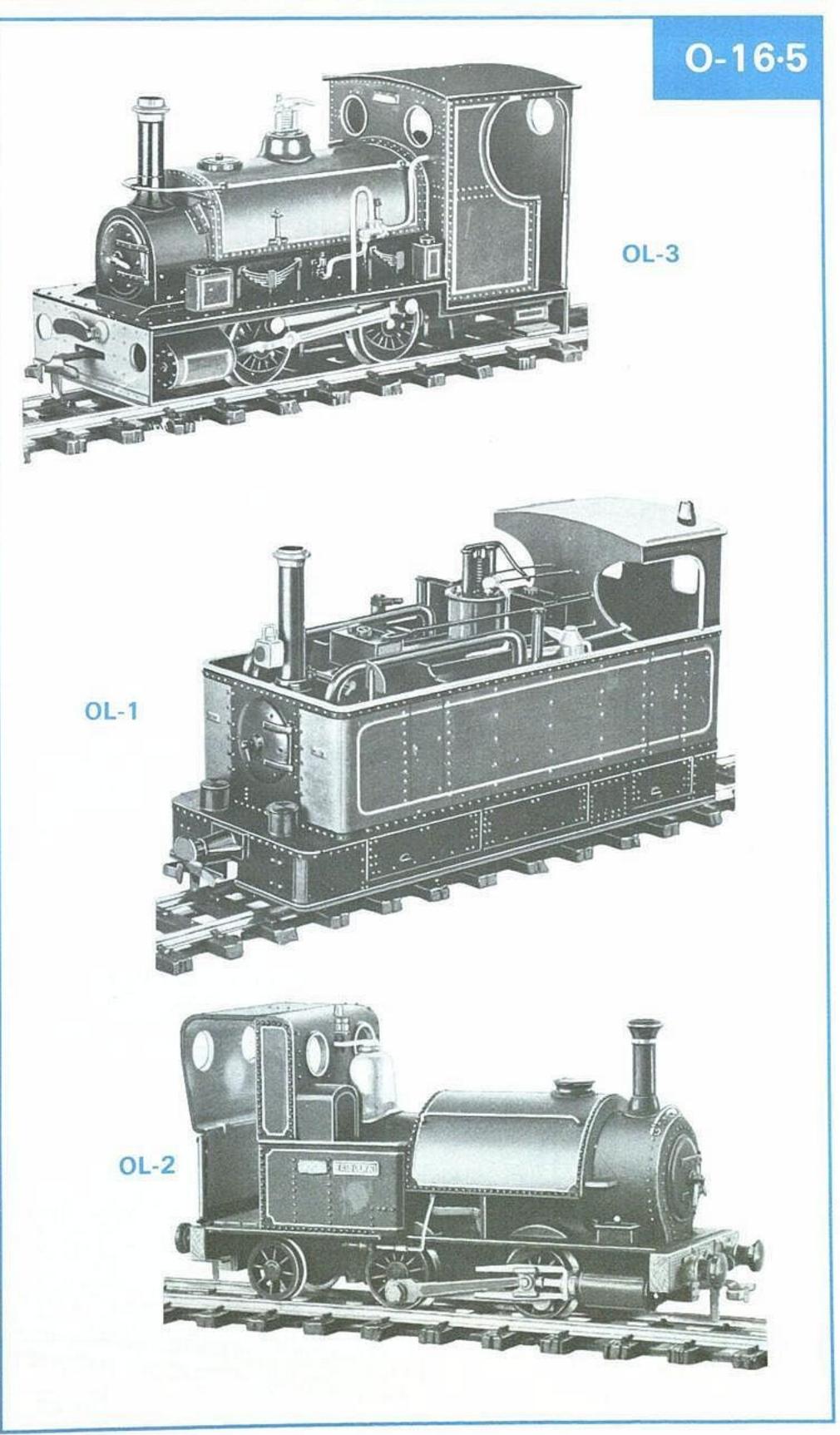
Designed for use with the Hornby 0-6-0 chassis. The 'skirt' surrounding the base effectively conceals the wheel arrangement (the prototype was actually an 0-4-2). Additional parts are included to model this locomotive at various stages of its life - as originally built or as modified in later years. ...OL-1

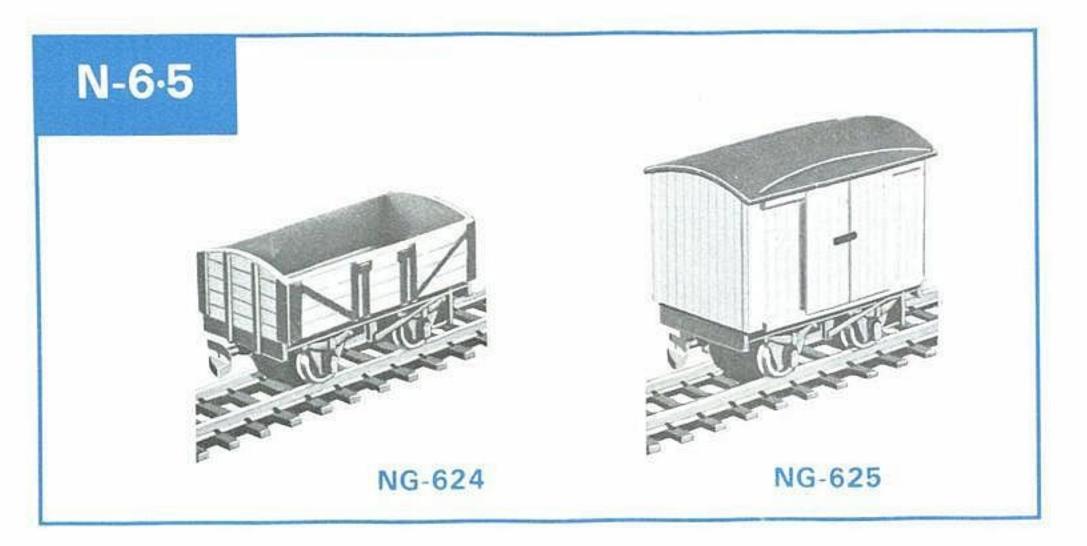
#### 0-4-2 FLETCHER JENNINGS SADDLE TANK LOCOMOTIVE

A superb model of this famous narrow gauge locomotive from the Talyllyn Railway. The components incoporate a wealth of detail including the cab fittings.

Designed to fit a special Wrightlines chassis. ...OL-2







# 0-16.5 Fig. 1 Fig. 2 **OR-31** Fig. 3 **OR-32 OR-23** OR-21 **OR-24** OR-25 **OR-28**

#### NARROW GAUGE ROLLING STOCK KITS

#### N-6.5

Two typical narrow gauge wagons for use with the N-6.5 locomotives featured on page 45. Accurately cast white metal parts with plasic chassis, wheels and Miniclub type couplings.

4 wheel Open Wagon kit ...NG-624 4 wheel Box Van kit ...NG-625

#### 0 - 16.5

#### 4 WHEEL COACH/BRAKE KITS

Really superb coach kits based on typical narrow gauge prototypes. Fully detailed parts assemble into very attractive models that should be acquired for your 'Railway Company'. The kits consist of white metal & plastic chassis, plastic moulded sides, end, roof, duckets, central and side buffers, Peco Wonderful Wheels and a comprehensive instructional. There is a choice of livery, either maroon or green and fully lined. The coach ends are moulded in red and require no further painting. Couplings and transfers are not supplied.

These kits are extrememy versatile, for the ducket supplied (fig.1) converts the coach to a brake if desired and the instructions show how to make an open version (fig.3), or with 3 kits, how to build a bogie type coach (fig.2). Bogies not supplied.

Coach/Brake Kit, Maroon ...OR-31 Green ...OR-32

#### 0-16.5 WAGON KITS

Typical examples, based on Welsh narrow gauge rolling stock from the slate traffic era. All are beautifully detailed white metal castings with simulated wood graining where applicable. Complete with Peco Wonderful Wheels. Couplings not included.

4 Ton Mineral Wagon ...OR-20
2 Ton Flat Wagon ...OR-21
2 Ton Bolster Wagon ...OR-22
1 Ton Slate Wagon ...OR-23
Side Tip Wagon ...OR-28

An Open Wagon and Box Van add further variety to the O-16.5 range. These two kits consist of fully detailed plastic moulded chassis and body components, central and side buffers, and Peco Wonderful Wheels. Couplings are not included.

4 Wheel Open Wagon ...OR-24 4 Wheel Box Van ...OR-25

#### O-16.5 CHASSIS KITS

Complete with Peco Wonderful Wheels.

Plastic Wagon Chassis ...OR-40

Plastic Coach Chassis ...OR-41

## PECO LINESIDE KITS

A popular series of easy to assemble, attractive, fully detailed buildings and lineside kits.

#### FLEXIBLE FIELD FENCING - Z

A revolution in lineside realism, for it will follow the landscape contours in true prototypical manner with the posts vertical regardless of the terrain. Moulded in 'weathered' brown colour plastic. ...ZK-245

#### **ROAD BRIDGE SIDES AND TUNNEL MOUTHS - Z**

Realistically detailed and painted plastic simulated stone mouldings, complete with separate retaining walls that can be positioned at any required angle.

#### ROAD BRIDGE SIDES/WALLS

For single track

...ZK-233 (2 sides and 4 walls)

For double track

...ZK-234 (2 sides and 4 walls)

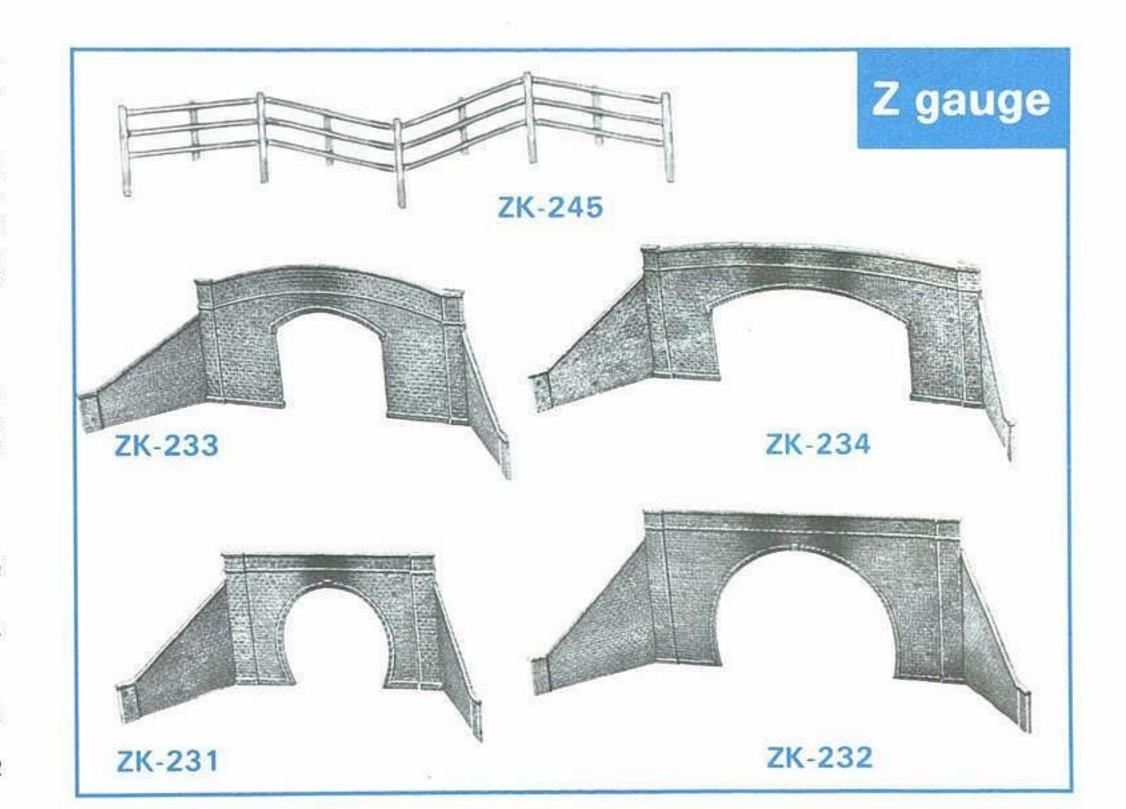
TUNNEL MOUTHS

For single track

(2 mouths and 4 walls) ...ZK-231

For double track

...ZK-232 (2 mouths and 4 walls)



#### 'MANYWAYS' KIT TRAIN SHED UNIT - N

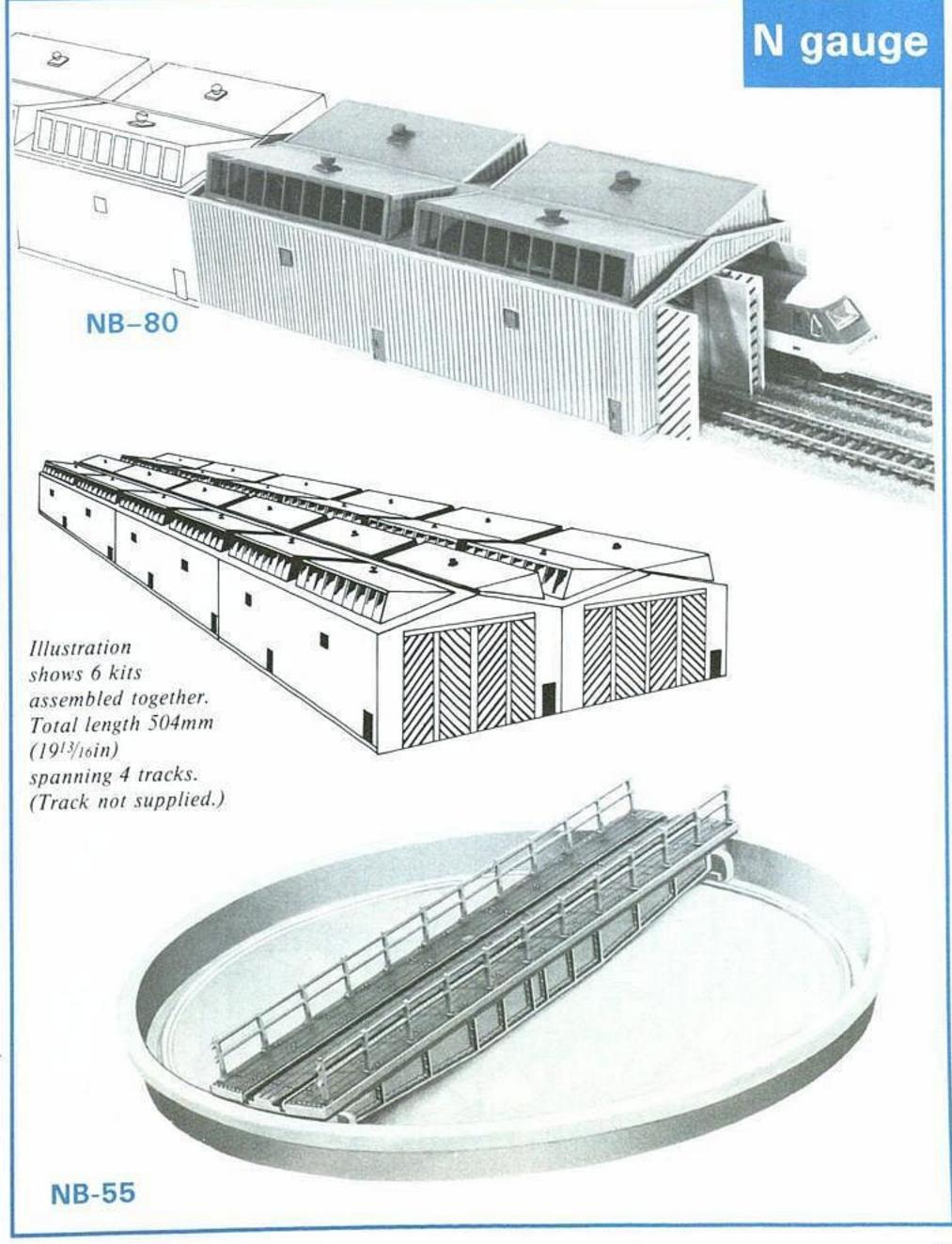
Detailed moulded plastic parts in correct colours to build one Train Shed Unit 168mm (65/sin) long by 73mm (27/sin) wide spanning two tracks. It is large enough to house the longest BR diesel, electric locomotive or MkIII coach. There are 'many ways' the kits can be joined together to form a shed complex of your choice - the illustration on the right shows how six kits can be assembled together, just one example. A single unit can be used as a diesel maintenance depot whilst eight or nine kits will have room for two complete HST trains. Full instructions included for this easy to assemble kit. ...NB-80

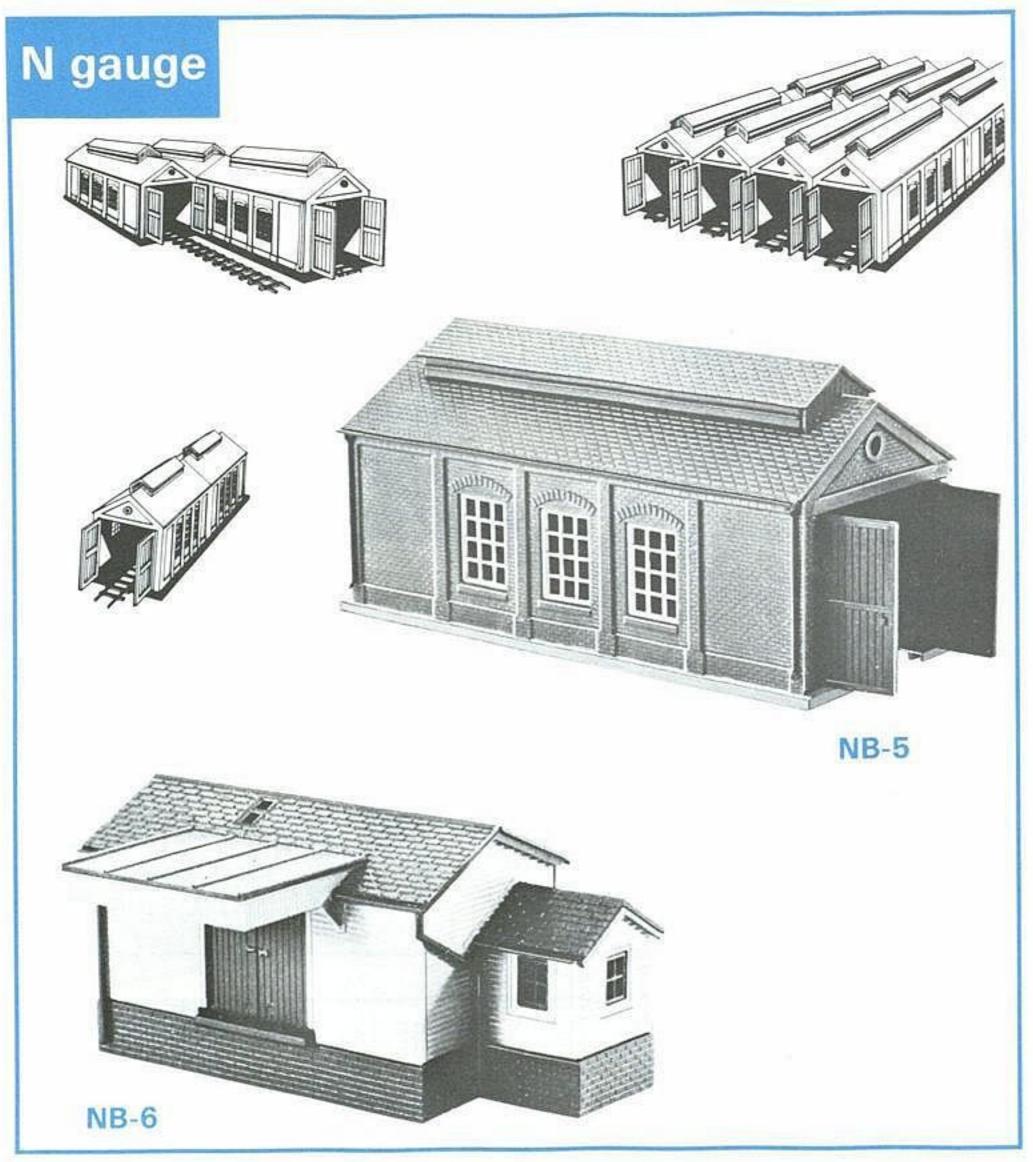
#### WELL TYPE TURNTABLE KIT - N

This easily assembled model is based on a Ransome and Rapier 73ft well type turntable, supplied to many railways both at home and overseas. The deck length is 151mm (515/16in) long enough for the largest British locomotives.

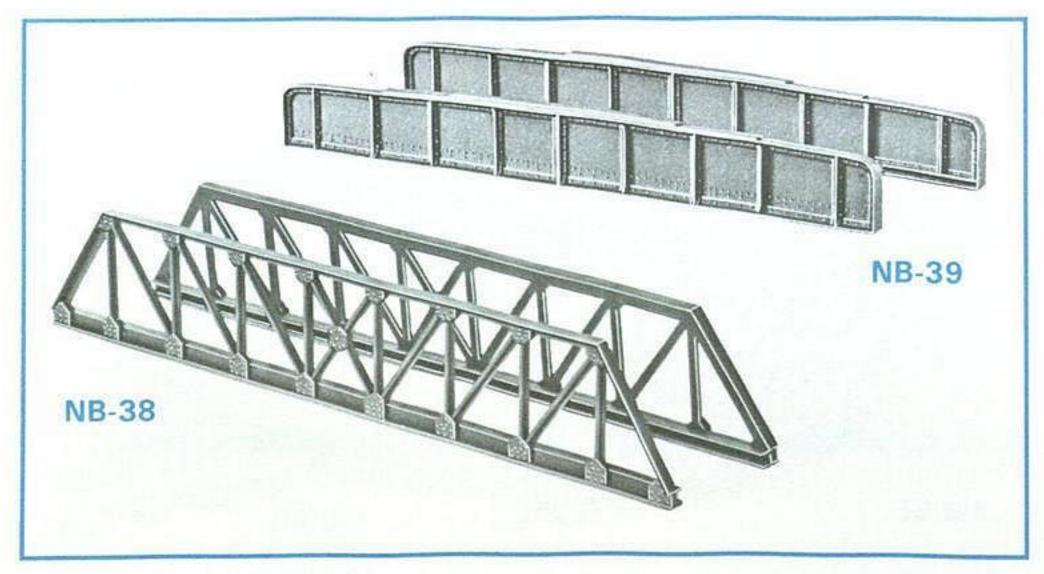
The kit contains all the necessary detailed plastic mouldings, rail and electrical contacts. As supplied, the deck is rotated by hand, but it can be mechanised and motorised if desired using Meccano or similar components.

An essential and interesting addition for all N gauge layouts. Comprehensive, illustrated instructions included. ...NB-55





# NB-50 NB-51



#### **ENGINE SHED - N**

An attractive single track country type engine shed. Moulded plastic brick red walls and grey slated roof with smoke ventilator. Green door mouldings.

Two or more of these kits can be joined together to form larger sheds or depots as illustrated.

...NB-5

Length: 110mm (4<sup>5</sup>/16in)

#### GOODS SHED - N

Typical of the type once found in the goods yards at most stations up and down the country. Detailed moulded parts in correct colours include, simulated red brick base, buff wood walls and slate grey roof.

This kit is ideal for conversion and modification, providing many useful components.

Length: 86mm (33/8in) ...NB-6

#### **LEVEL CROSSING GATES - N**

An attractive, traditional design, pair of crossing gates with the adjacent wicket gates for pedestrians. Dating back to the steam era, but many are in fact still to be seen in use today.

The plastic moulded parts are finely detailed with the gates properly hinged on their posts giving double track spacing when closed across the tracks. ...NB-50

#### LEVEL CROSSING BARRIERS

These modern type crossing barriers with their dummy light standards make a most attractive feature for any modern layout. The detailed plastic mouldings include the side fences. ...NB-51

#### PLATE GIRDER BRIDGE SIDES

Fully detailed plate girder bridge sides moulded in red oxide colour plastic. Channels are incorporated on the insides for attaching the deck. The mouldings are 114mm (4 ½in) long and supplied in a pack of two pairs. More than one pair can be used end-to-end to make longer bridges or viaducts.

Length: 114mm (4<sup>15</sup>/<sub>32in</sub>) ...NB-39

#### TRUSS GIRDER BRIDGE SIDES

Super detailed plastic mouldings - even including the bolt heads. Supplied in packs of two pairs, these truss girders are suitable for attaching to the bridge deck either upright or underslung, the latter 'supporting' the track in appearance. Two or more can be used end-to-end, (either way up) to extend the bridge or build an impressive viaduct. The necessary supporting piers can be constructed from Peco Stone Walling sheets (NB-40, page 49)

Length: 143mm (55/8in) ...NB-38

#### FLEXIBLE FIELD FENCING SYSTEM - N

#### **FENCING**

The Peco Flexible Fencing is a revolution in lineside realism, for it will follow landscape contours in a prototypical manner with the post vertical regardless of the terrain. The mouldings are produced in a 'weathered' brown colour plastic and are available in packs of five sprues making a total length of 980mm (38½in) when assembled. ...NB-45

#### FIELD GATES, STILES AND WICKET GATE

To complete the fencing system, a further pack contains, 3 Field Gates, 3 Stiles and a Wicket Gate. All are finely detailed moulded parts which plug into the fencing sections as required. ...NB-46

#### PLATFORM EDGING

Fully detailed, appropriately coloured moulded plastic sections of three types of platform edging; brick, concrete and stone. Using these components, the construction of straight or curved platforms is simplicity itself (see illustration). With Peco Edging strips you can build platforms to suit any track formation.

Each section is 145mm (511/16in) plus fixing tab.

Brick type ...NB-26 Stone type ...NB-28 Concrete type ...NB-27

#### ROAD BRIDGE SIDES Stone Type

Detailed simulated stone bridge sides with separate wing retaining walls for optional positioning. All moulded in realistic grey colour plastic. Road 'decking' is not included as this can vary according to layout requirements. These components have many uses and are ideal 'material' for the scenic modeller. Several used together can make an attractive stone viaduct, see illustration below.

For single track ...NB-33 For double track ...NB-34

## TUNNEL MOUTHS Stone Type

Simulated stone mouldings to match the Bridge Sides above. Supplied in pairs with separate wing retaining walls that can be arranged at any angle to suit the layout.

For single track ...NB-31 For double track ...NB-32

#### STONE WALLING

Invaluable detailed simulated Stone Walling Sheets moulded in grey plastic to match the Bridge Sides and Tunnel Mouths. Supplied in packs of four sheets, 64mm (2½in) high by 127mm (5in) long and 1.5mm (½in) thick. The uses for this item are virtually endless, just to quote a few examples - bridge and viaduct piers, retaining walls, bunkers, castle ruins, boundry walls and various types of buildings. ...NB-40

#### **BRICK WALLING**

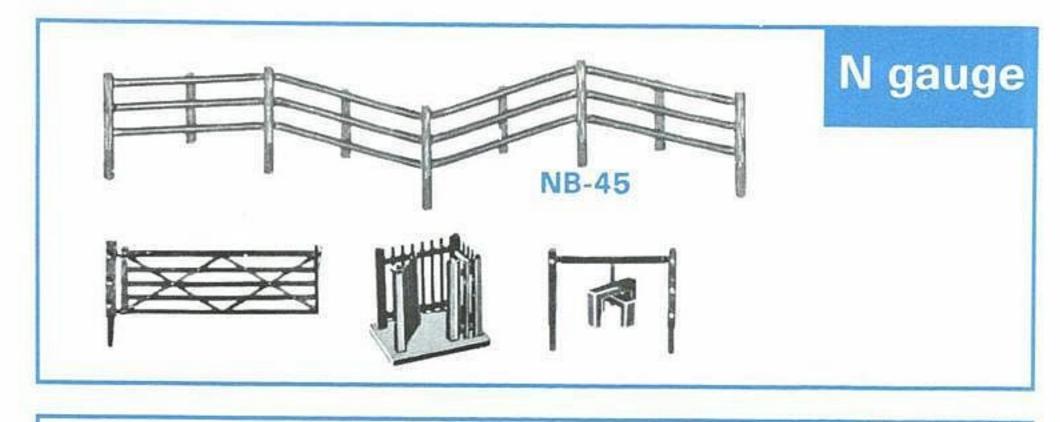
Finely detailed simulated brick walling sheets. Available in three colours; red, terra cotta and blue. Each colour supplied in packs of four sheets 64mm (2½in) high by 127mm (5in) long and 1.5mm (½in) thick. As in the case of the stone walling above, these sheets have almost unlimited uses around the layout.

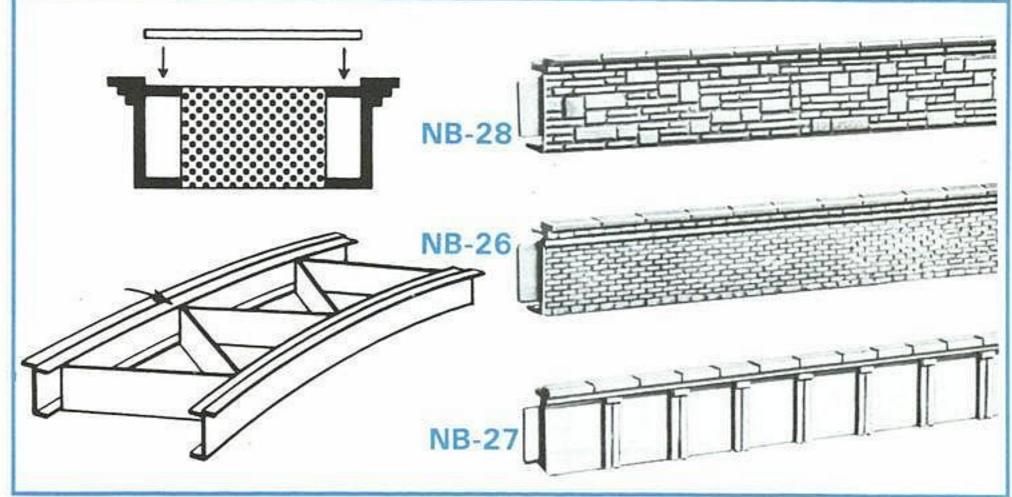
Red ...NB-42

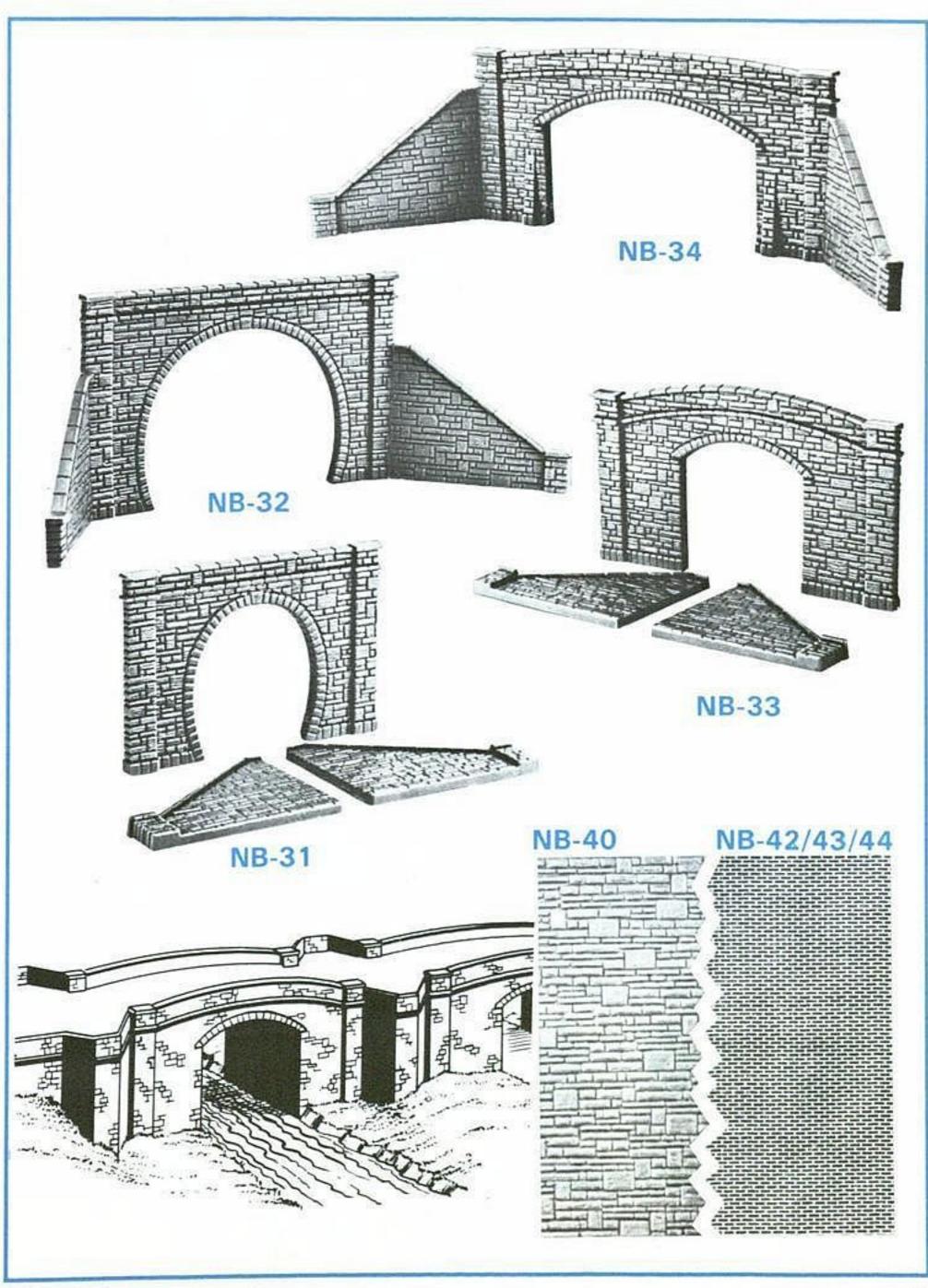
Terra cotta ...NB-43

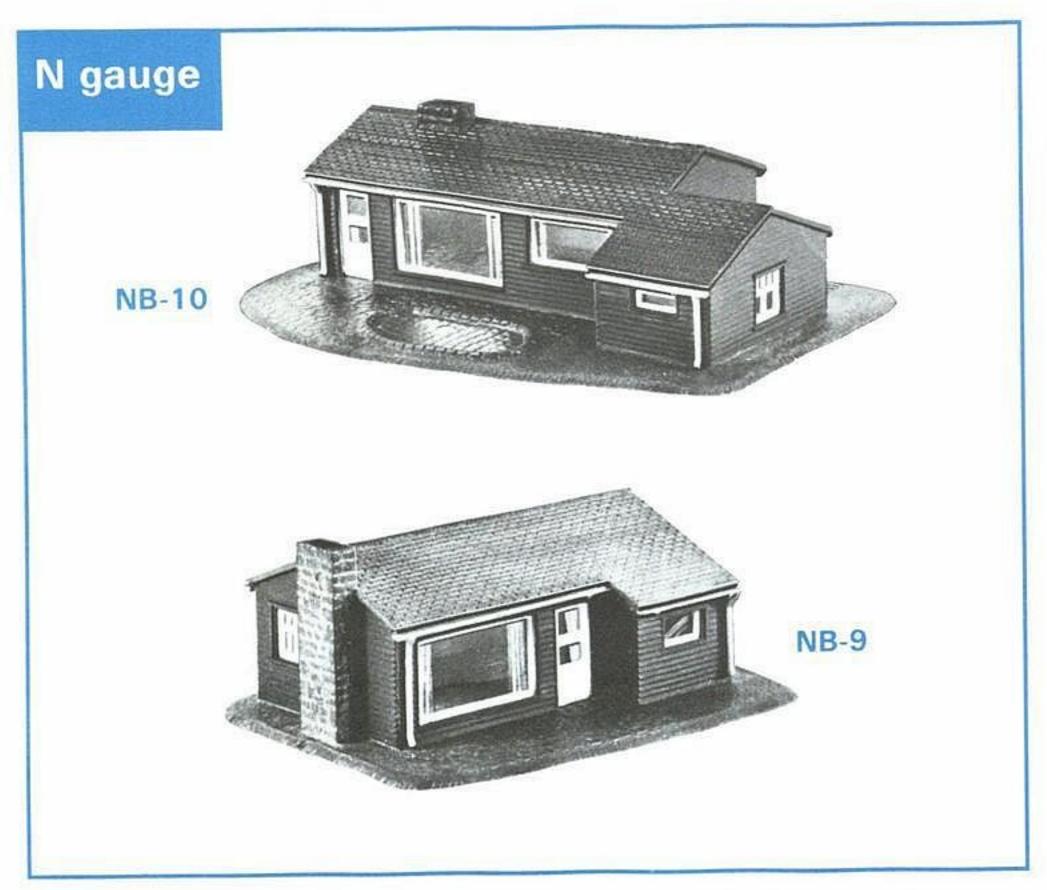
Blue ...NB-44

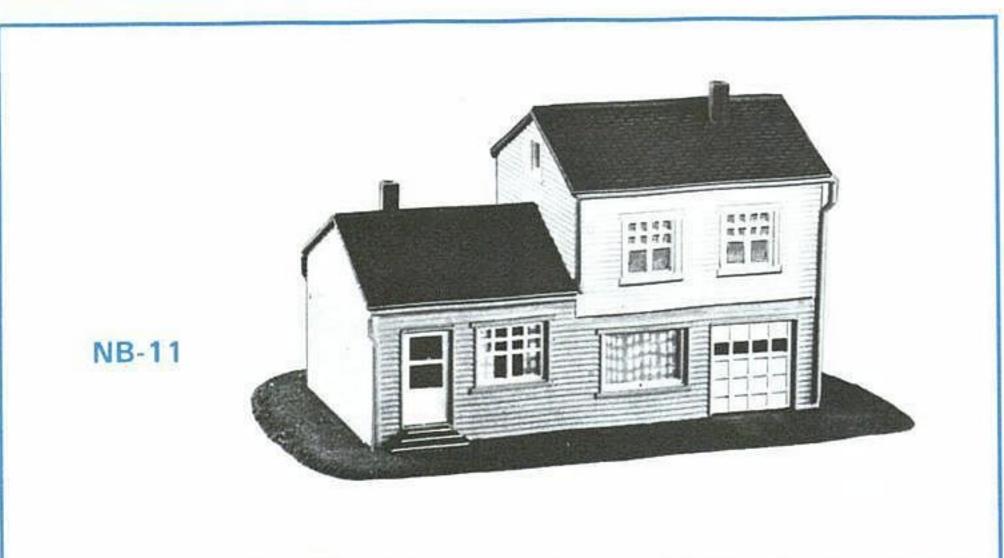
The illustration alongside shows how Bridge Sides and Walling Sheets can be used together to good effect.

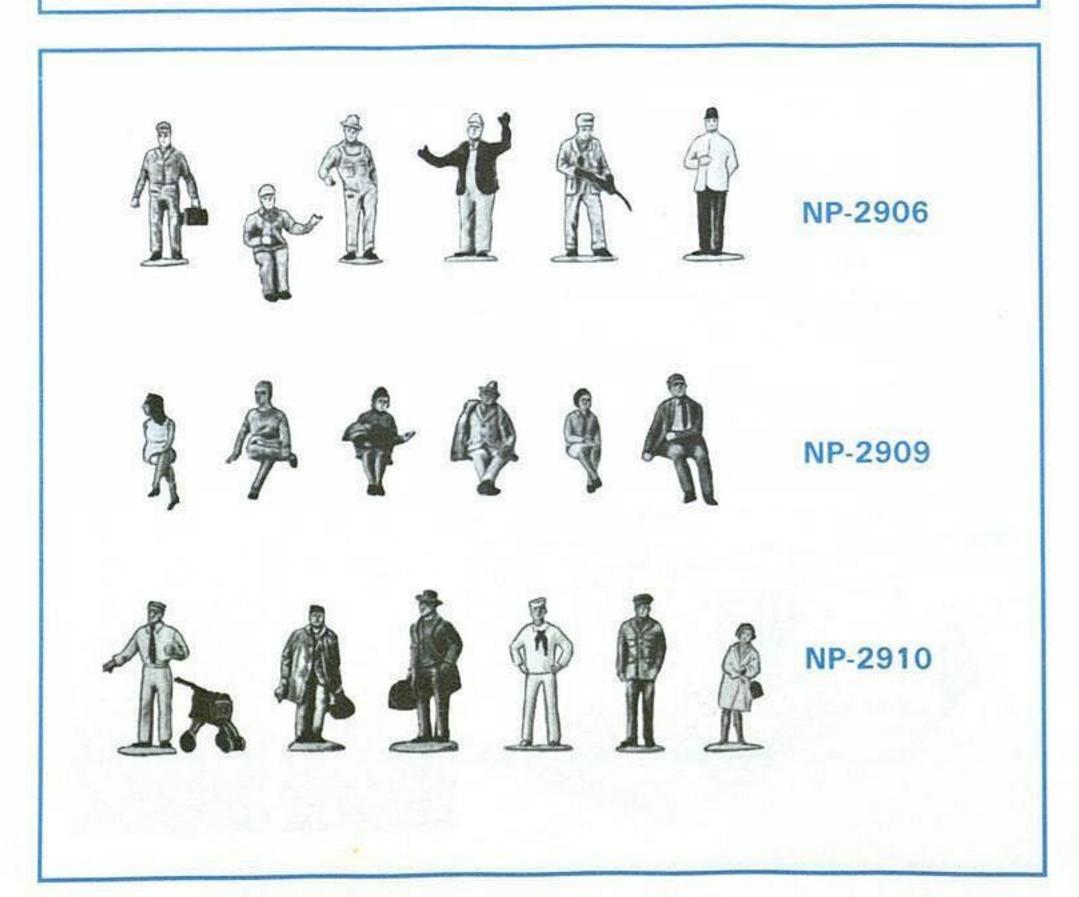












#### CEDAR WOOD BUNGALOWS - N

Typical modern British bungalows, these kits with their simulated cedar wood walls are complete with all the necessary details such as guttering and drain pipes, white doors and window frames, clear plastic glazing material and colourful curtains printed on a paper sheet, grey tiled roofs and stone chimney stacks.

Easily assembled with or without the bases provided. Superb models as supplied, they are also well suited to conversion and modification to add variety around the layout.

#### Small Bungalow

Length (excluding base):

67mm (2<sup>5</sup>/8in) ...NB-9

#### Large Bungalow

Length (excluding base):

92mm (3<sup>5</sup>/8in) ...NB-10

#### SPLIT LEVEL HOUSE -N

An attractive modern dwelling with built-in garage. The kit has simulated wood walls in both grey and natural wood colour, white doors and window frames, clear plastic glazing material and colourful curtains printed on a paper sheet, guttering and drain pipes, reddish brown tiled roof and grey chimney stacks.

Easily assembled with or without the base provided, the kit offers plenty of scope for conversions.

Length (excluding base):

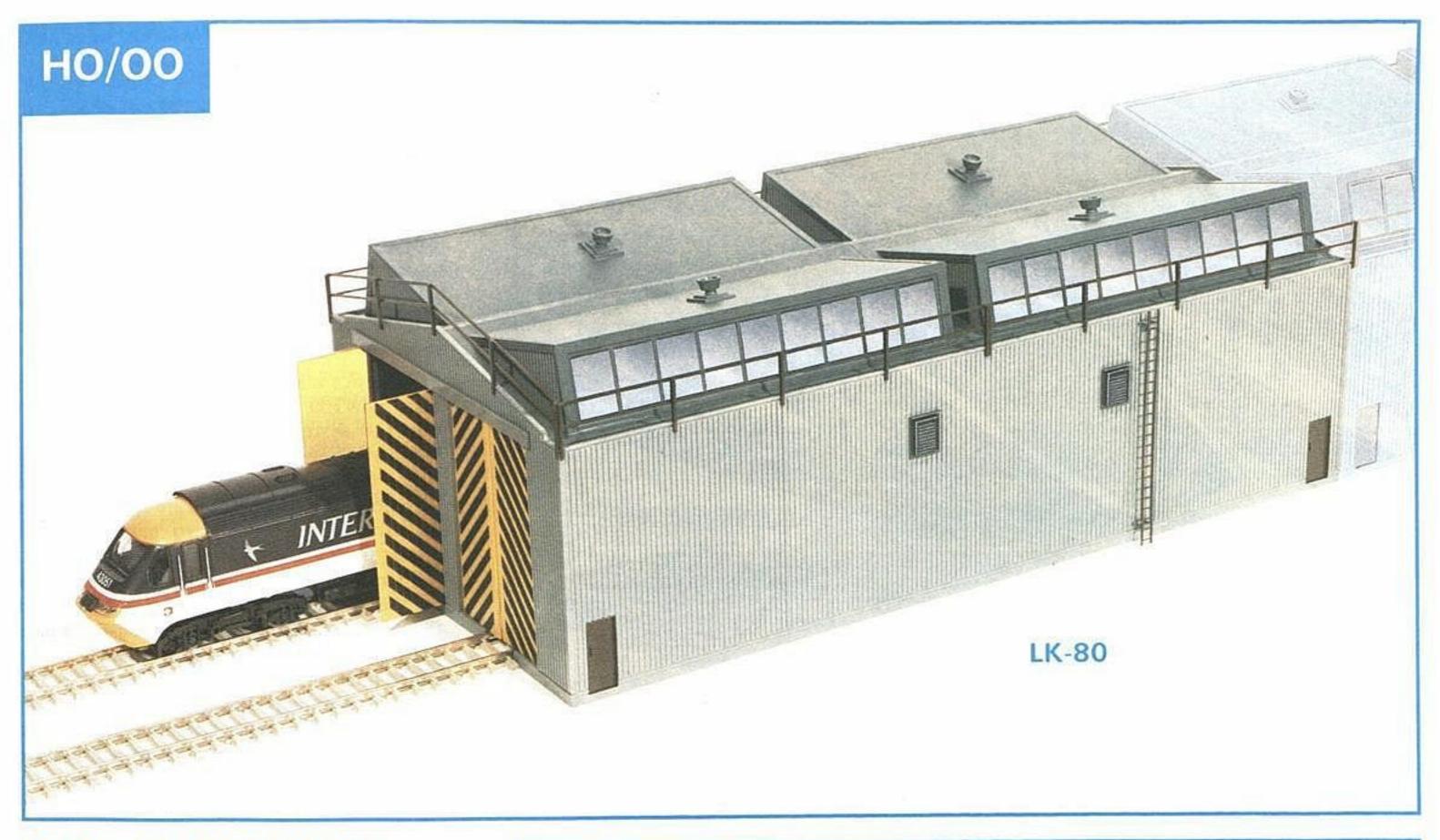
81mm (3<sup>3</sup>/16in) ...NB-11

#### PECO PETITE PEOPLE - N

No matter how much detail is incorporated into a model railway layout, it can never look really finished until the 'little people' have been added to give 'life' to the scene. Peco Petite People enable you to add that very necessary finishing touch.

Platform and Lineside, set 1 ...NP-2906 Sitting Figures ...NP-2909 Platform and Lineside, set 2 ...NP-2910

For further variety, see the range of N scale figures and animals by Merit and Modelscene. Distibuted by Peco.



## PECO MANYWAYS MODERN SERIES LINESIDE KITS

#### OO/HO TRAIN SHED UNIT

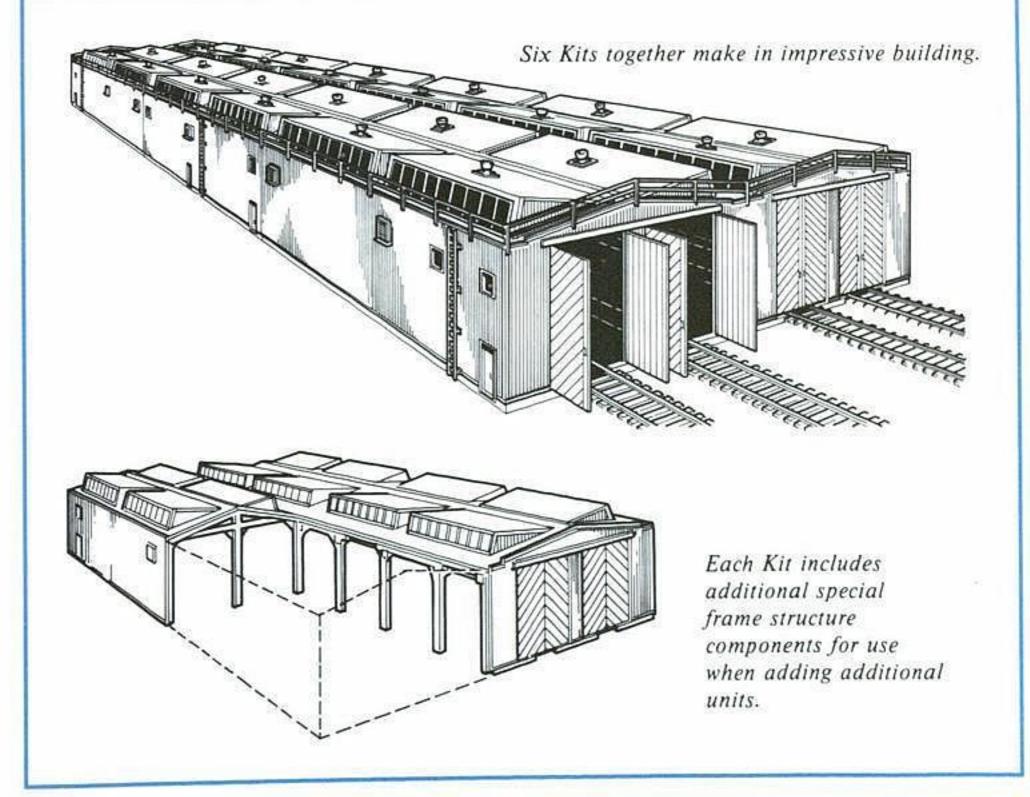
As a single unit this superbly detailed and versatile Peco 'Manyways' kit is large enough to take the longest BR diesel or electric locomotives on each track.

You can join the units together, end-toend, side-by-side, to provide accommodation for complete HST sets and diesel and electric multiple units. Used thus, it can also represent a modern diesel maintenance depot.

Employ it too as an industrial unit or factory - there are, in fact, no limits to the 'many ways' it can be used.

All plastic pre-coloured parts - no painting required. Opening doors both ends. Easy assembly with full instructions included.

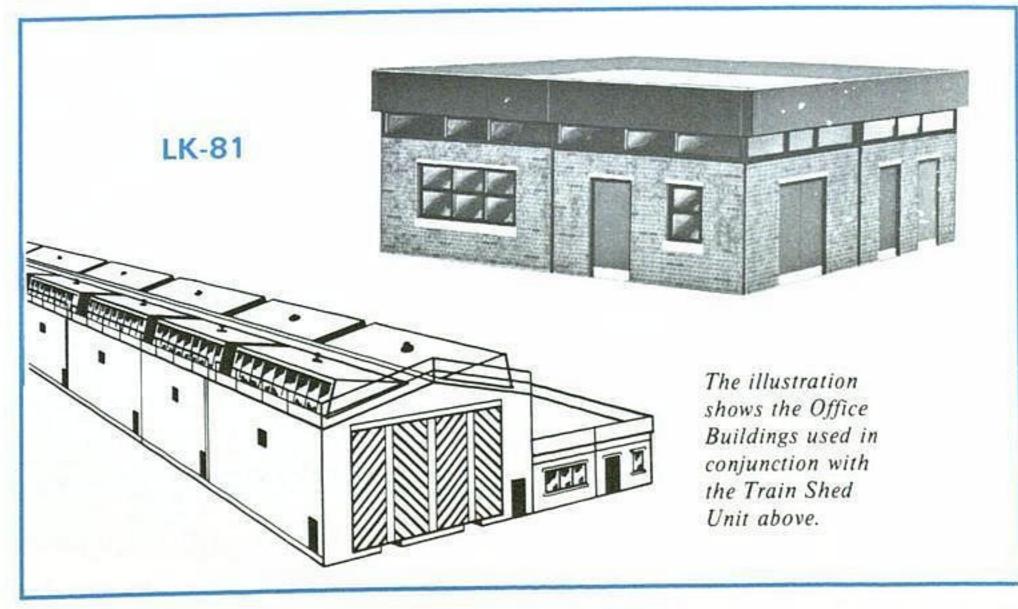
Size of unit; 350mm (133/4in) long by 170mm (65/8in) wide, spanning two tracks (not supplied). ...LK-50

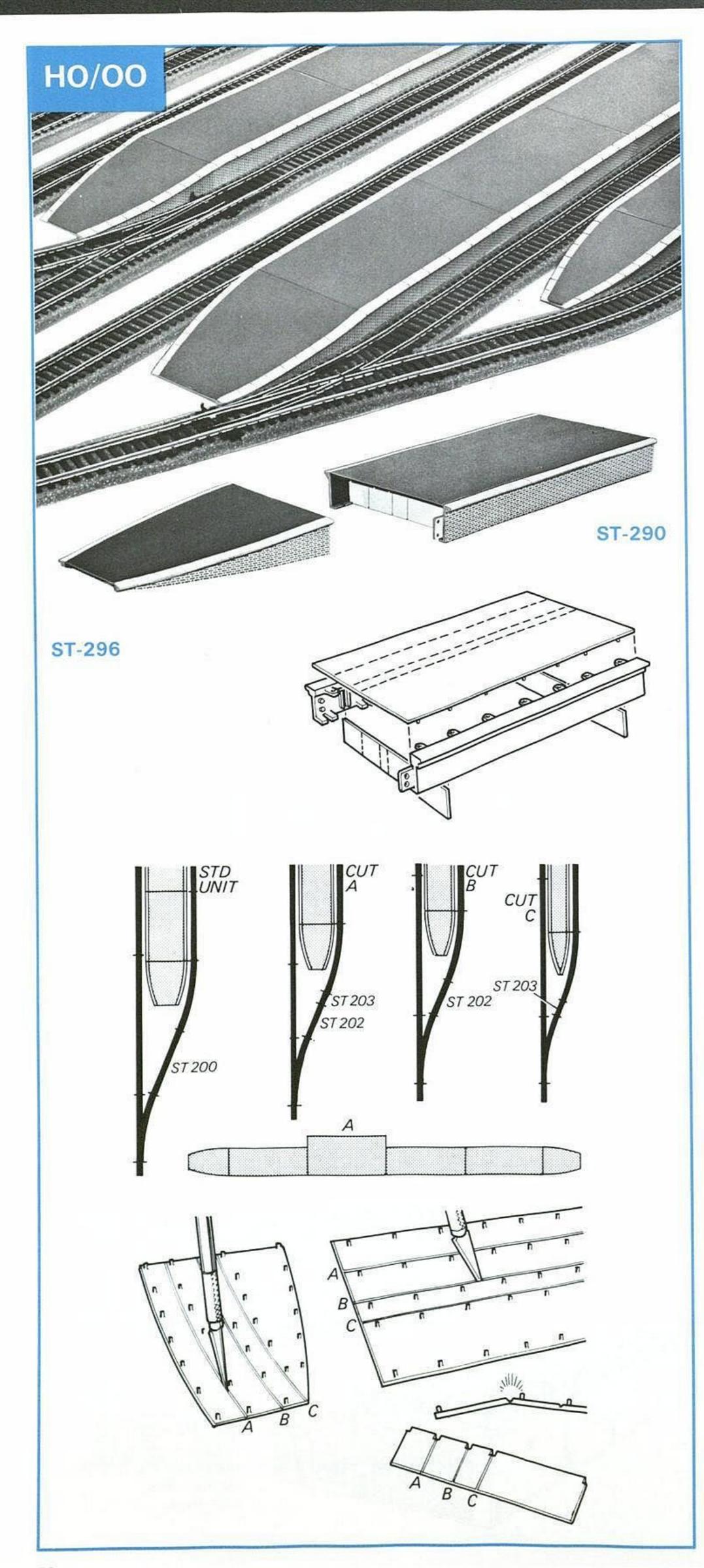


#### OFFICE BUILDINGS

This is truly a 'Manyways' kit, for you have a choice of two each of eight different wall sections to assemble round two oblong bases and roofs. Several kits can be used together to make an office block to practically any size you require.

Full assembly instructions included. Size of unit (kit contains 2 units): 114 x 57mm (2½ x 4½in) ...LK-81





# OO/HO PLATFORM SYSTEM FOR PECO SETRACK AND PECO STREAMLINE

(Also other makes)

This Platform Kit System is ideal for use with Peco OO/HO Setrack (and any other unit trackage system that conforms to British Standard Geometry), but it is also equally suited for use with Peco Streamline. All the variations described below are made possible by using multiples of two basic moulded plastic units - a straight and a ramp.

Straight units are exactly the same length as the standard HO/OO Setrack Straight (ST-200), 168mm (65/8in) and consist of a dark grey simulated tar macadam platform top which plugs into two platform edge units and two cross members that add extra rigidity. Self adhesive printed paper strips are supplied to represent either brick or stonework and these are easily applied to the platform edges.

Not only can platforms be assembled to any length but, due to the thoughtful design (three grooves are moulded into the underside of the top section - see illustrations) they can be easily cut and adapted to any of four widths designed specially to fit in with the Setrack geometry.

Ramp units are assembled in the same way and can be cut to match all four widths of platform. They are 112mm (47/16in) long and have curved sloping sides to suit Setrack No.2 radius.

The photograph top left shows three widths of platform with the track fitting correctly alongside.

Straight Unit, Brick edging ...ST-290
Stone edging ...ST-291
Ramp Unit, Brick edging ...ST-296
Stone edging ...ST-297

The illustrations show how easy it is to cut the various components to make the different widths of platforms.

#### PLATFORM WIDTHS

Full width - 87.76mm (3<sup>17</sup>/32in) Cut A - 73.88mm (2<sup>9</sup>/10in) Cut B - 56.4mm (2<sup>7</sup>/32in) Cut C - 45.31mm (1<sup>13</sup>/32in)

## PECO MANYWAYS LINESIDE KITS

#### **OVERALL ROOF - 00/HO**

A really superb kit of fully detailed pre-coloured moulded plastic components to form an arched type glazed overall roof.

As the name 'Manyways' suggests, this kit can be assembled many ways - end-to-end and side-by-side, mounted on the platform, on the ground, or one side on a platform and the other on the ground. Its versatility also extends to its use for non-railway buildings such as a covered market, shopping precinct and an imposing awning over an hotel entrance. You can even use it vertically to represent a modern glass office block - the possibilities are almost endless.

The length of one unit is 245mm (10in) and the width 185mm (7<sup>1</sup>/<sub>4</sub>in). ...LK-20

#### WELL TYPE TURNTABLE KIT - HO/OO

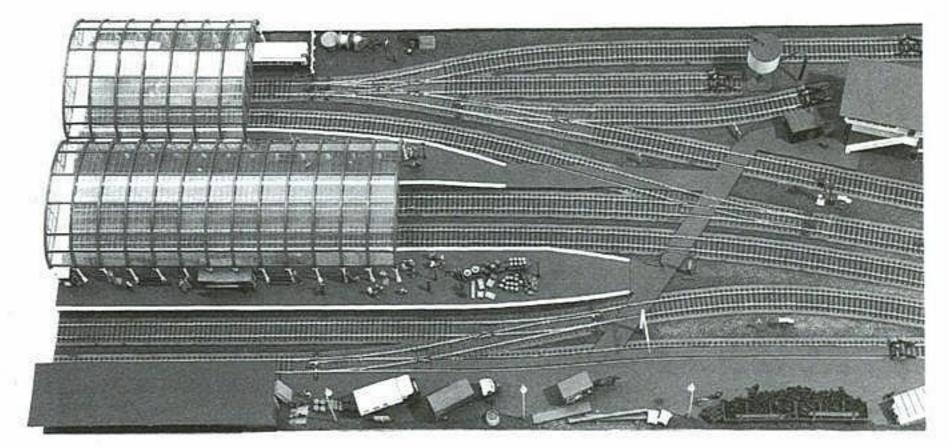
This easily assembled model is based on a Ransome and Rapier well type turntable, supplied to many railways both at home and overseas. The deck length is 304mm (12in) - long enough to take the largest British locomotives.

The kit contains all the necessary detailed plastic mouldings, rail and electrical contacts. As supplied, the deck is rotated by hand, but it can be mechanised and motorised if desired using Meccano or similar components.

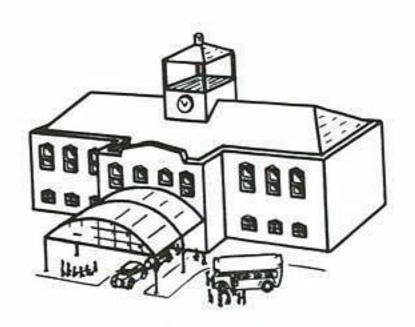
An essential and interesting addition for all HO/OO gauge layouts. Comprehensive, illustrated instructions included. ...LK-55

#### HO/00

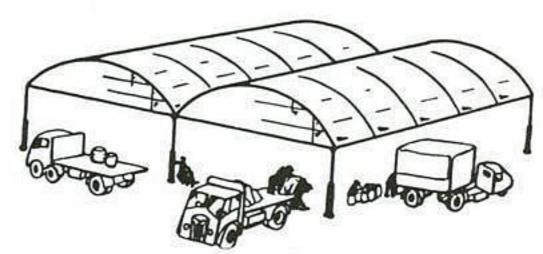




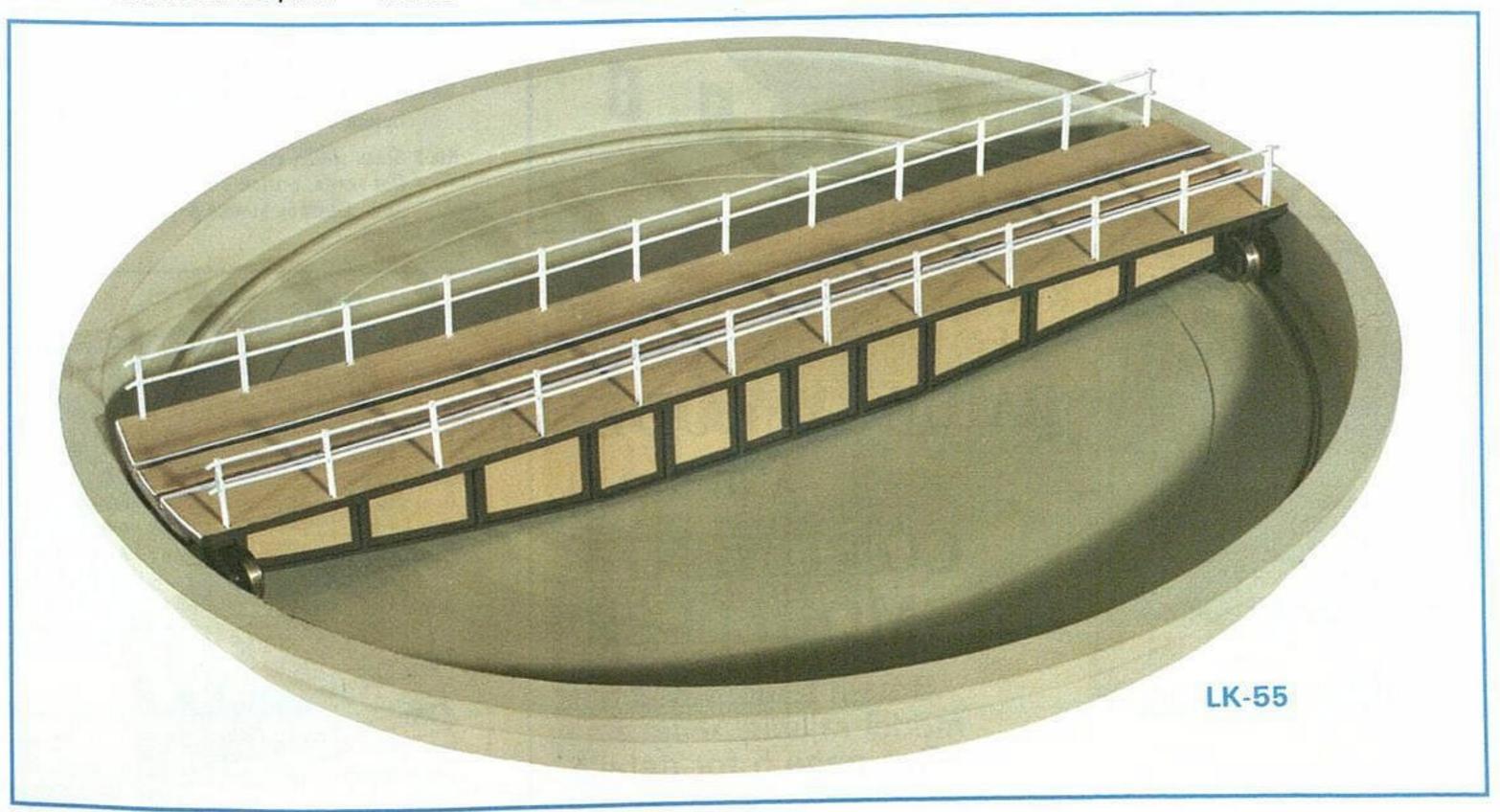
Three kits together make an impressive terminal station roof complex.

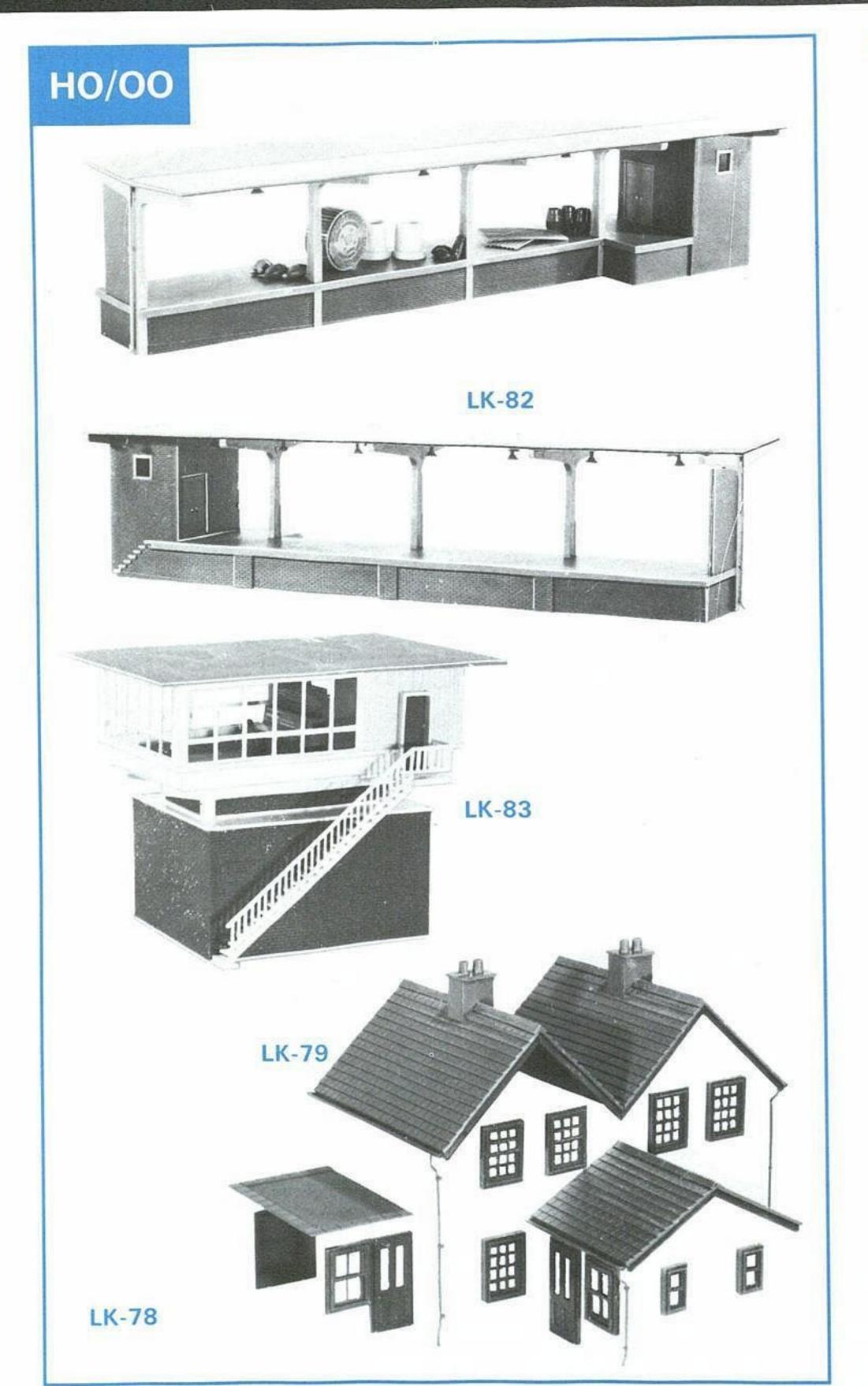


Station entrance canopy built from part of one roof unit.



A covered market or loading area uses two kits side-by-side.





#### PECO LINESIDE KITS

#### GOODS DEPOT - 00/HO

An easy to assemble detailed correct colour moulded plastic kit to build a modern concrete and brick type Goods Depot or Loading Bay, 318mm (123/16in) long. Once a feature in rail-way yards almost everywhere. It provides covered loading and unloading facilities between rail and road for a wide variety of freight.

Various extra accessories are included in with the kit that can be used as wagon loads or to add interest on the platform. These accessories can include such items as a Cable Drum, Sewer Pipes, Barrels, Sacks, Asbestos Sheets and Mail Bags. The actual selection may vary.

...LK-82

#### SIGNAL BOX - 00/HO

Despite its modern appearance, the prototype for this superb Peco kit was built back in the '50s, making it equally suitable for use on a British Railways steam era layout or one with modern British Rail diesel and electric locomotives.

Interior fittings supplied include the control consul complete with track diagram and instrument panel transfers plus the signalman and his seat. Glazing material is included for the windows.

Assembly is simple and straightforward and as supplied the pre-coloured components make up into a highly realistic model without the need for any painting.

Fully illustrated instructions included.

Size of base (including steps): 80 x 85mm (3½ x 33/8in)

...LK-83

#### BUILDING COMPONENTS 00/H0

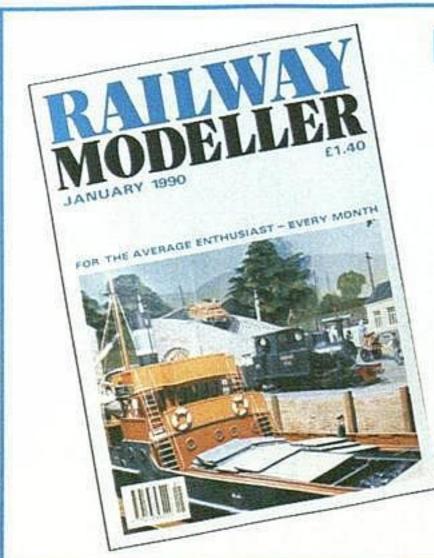
Selections of finely detailed, moulded self coloured parts to enable the modeller to incorporate super detail into buildings without the extra work these items normally entail.

Kit 1 Windows, doors, gutters, downpipes, stanchions, bench seat and ventilator.

...LK-78

Kit 2 Slate roofs, ridge tiles, flat roofs, notice boards and chimney stacks & pots.

...LK-79



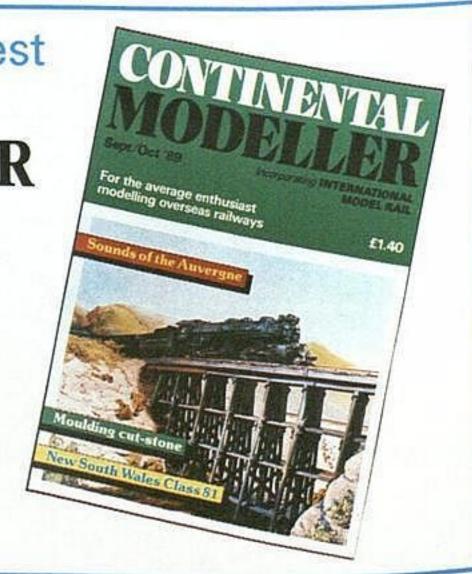
Keep up-to-date with the latest Peco products by reading

RAILWAY MODELLER

AND

CONTINENTAL MODELLER

Britain's most popular model railway magazines. See page 5 for details.



#### PLATFORM EDGING - 00/HO

The neatly moulded Platform Edging as used in the Platform System (page 52), is available separately to enable enthusiasts to build their own platforms to suit any situation.

Available with either printed brick or stonework self-adhesive strips that are easily applied to the mouldings.

The cross-section diagram alongside shows the method of construction recommended. Any suitable thickness card or plastic sheet can be used for the platform surface.

Straight sections are 168mm (65/8in) long and Ramp Sections 113mm (47/16in) along the base.

Straight Section, Brick type ...LK-60

Stone type ...LK-61

Ramp Section, Brick type ...LK-66

Stone type ...LK-67

#### TUNNEL MOUTHS - 00/HO Stone type

Plastic Tunnel Mouths supplied ready painted in realistic dark stone colour together with smoke/sooty stains represented over the arches for even extra realism. Modelled on typical British prototypes with correct fine stonework detail. The separate wing/retaining walls are can be positioned at varying angles to suit the landscape.

For Single Track, 1 mouth & 2 walls

...LK-31

For Double Track, 1 mouth & 2 walls

...LK-32

#### ROAD BRIDGE SIDES - 00/HO Stone type

Painted plastic simulated Stone Road Bridge Sides with detailing as described for the Tunnel Mouths above. Modelled on typical British prototypes and supplied with the wing/ retaining walls separate.

The packs contain one side with two retaining walls - road decking is not included as this can vary according to the width of road required on the layout.

For Single Track, 1 side & 2 walls

...LK-33

For Double Track, 1 side & 2 walls

...LK-34

#### STONE WALLING - 00/HO

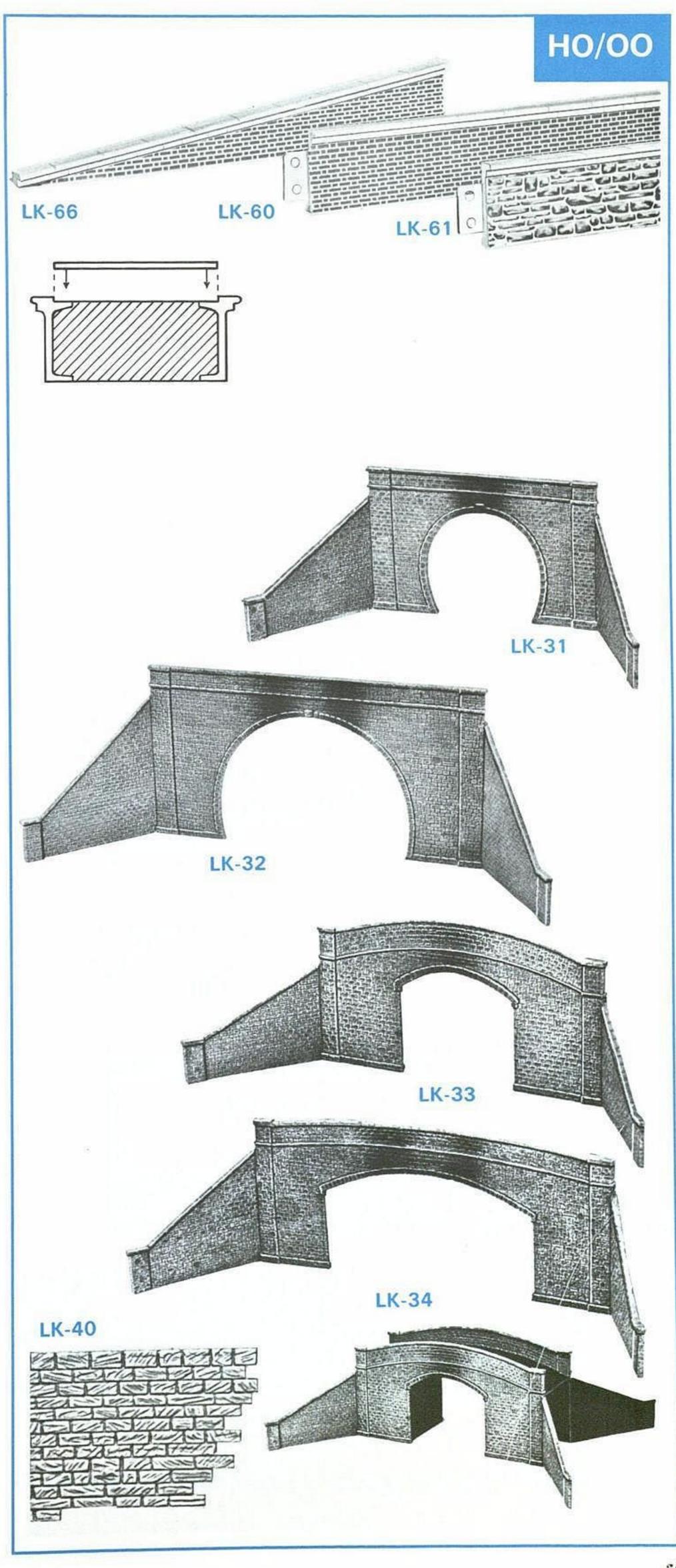
Also suitable for various scales

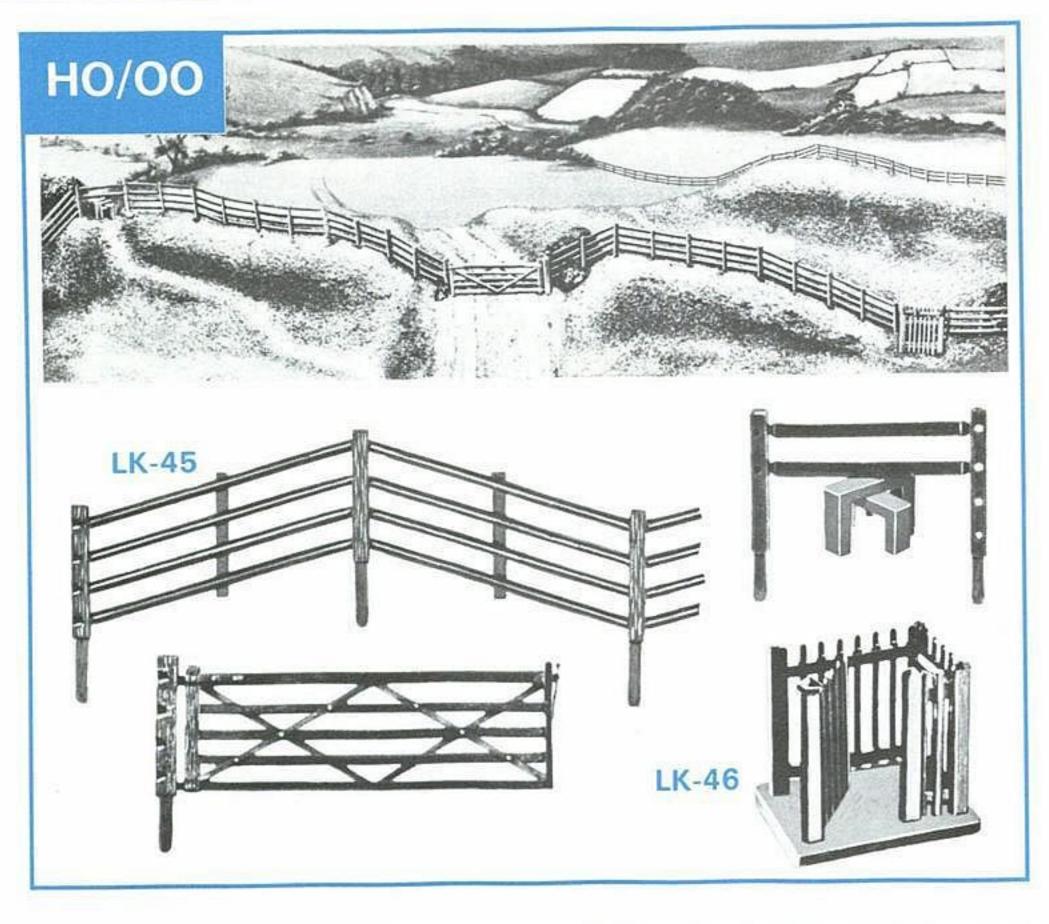
Detailed plastic simulated stone walling sheets to match the Tunnel Mouths and Road Bridge Sides. A product that has many uses, including abutments, boundary walls and buildings of various types.

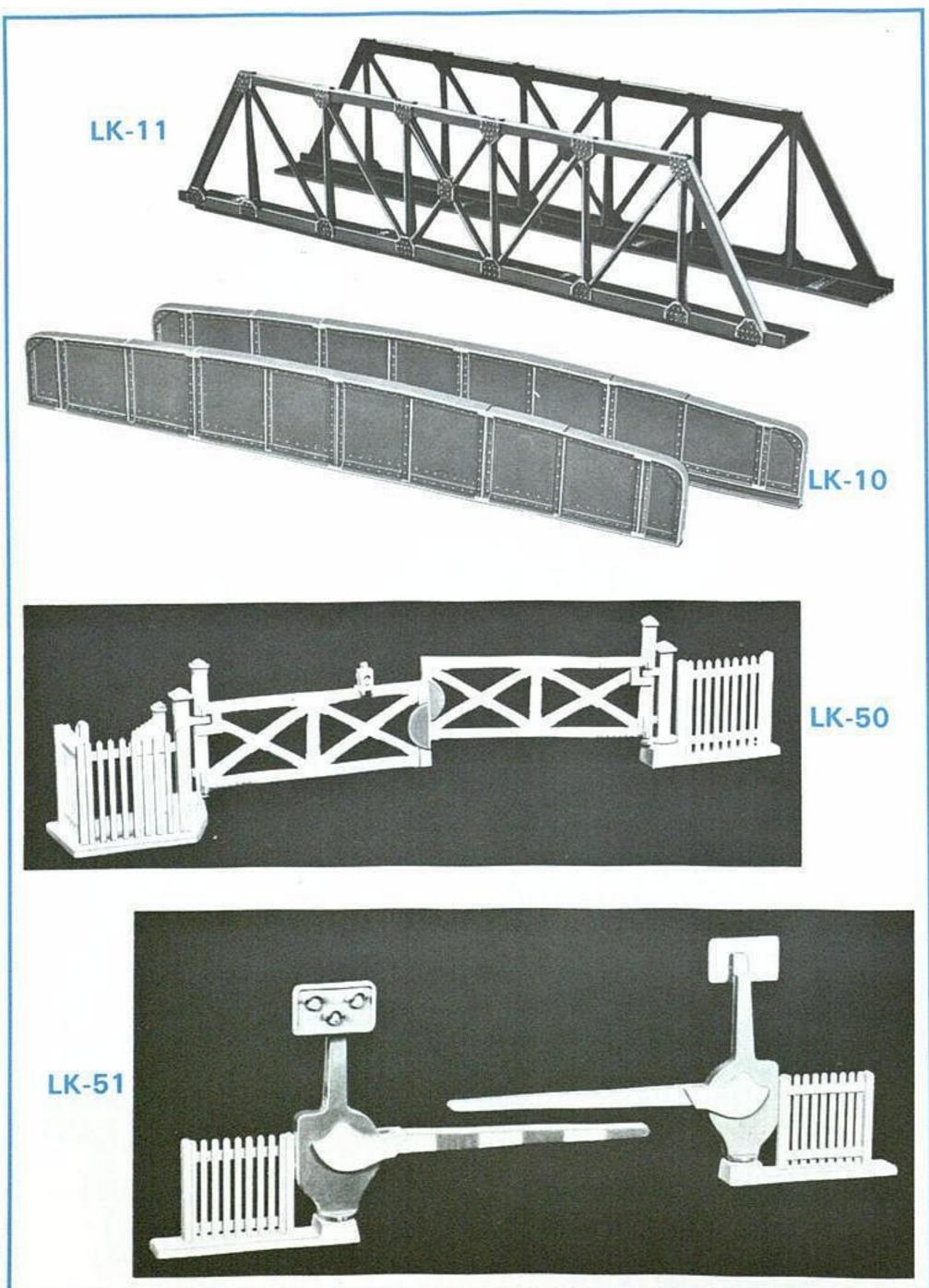
Each sheet measures approx. 184mm (71/4in) high by 238mm (93/8in) long.

...LK-40

The complete road bridge illustrated on the right consists of two single track Bridge Sides and Walls plus Stone Walling Sheet for the arch and card for the roadway.







#### OO/HO FLEXIBLE FIELD FENCING SYSTEM

#### **FENCING**

A revolution in lineside realism, this unique fencing for OO/HO will follow the landscape contours in a prototypical manner with the posts remaining vertical regardless of the terrain. Moulded in 'weathered' colour plastic with square posts and correct section triangular rails. Supplied in packs of five sprues, each unit plugging into the next to make a total length of 1066mm (42in) ...LK-45

#### FIELD GATES, STILES AND WICKET GATE

To complete the Flexible Fencing System, a further pack contains 2 Field Gates, 2 Stiles and a Wicket Gate. All are finely detailed plastic parts - the Field Gates even have the hinge plates, bolt heads and spring catch moulded on. The fencing rails plug into the gateposts whilst the Stile components easily plug together and include a spare post for one side. The Wicket Gate is assembled on a small base - see illustration. ...LK-46

#### Perspective modelling

The smaller sizes of Fencing and Gates can be used in the background of your landscape to create an illusion of greater distance. For example, N fencing can be used at the back of OO/HO and both could be used at the rear of an O gauge layout.

#### TRUSS GIRDER BRIDGE SIDES

Detailed plastic mouldings - even include the bolt heads. These Bridge Sides are supplied in pairs and are can be attached to each side of the track bed to span road, river or rail. They can be used, either upright or underslung. Two or more can be used, end to end, either way up, to extend the bridge span or make an impressive viaduct. The necessary supporting piers can be made from wood and faced with ...LK-11 Peco Stone Walling (LK-40).

#### PLATE GIRDER BRIDGE SIDES

Detailed moulded Girders with channels provided for fitting to the track deck. As supplied they should be used upright, however, by recessing the rounded ends into the 'stonework' they can then be used underslung to support the track. Two or more can be ...LK-10 used end to end.

#### LEVEL CROSSING GATES

This attractive pair of Crossing Gates, with Wicket Gates for pedestrians are finely detailed replicas of the type used throughout the steam era, some of which are still in use today. The gates with their red warning discs are properly hinged on their posts and give double track spacing when in the closed posi-...LK-50 tion across the tracks.

#### LEVEL CROSSING BARRIERS

Essential on a modern layout, these Barriers with their dummy warning lamp standards come complete with side fences. ...LK-51

Detailed plastic mouldings.

#### WATER TOWER

A common feature on the railway scene during the steam era - water tank and crane combined. Particularly suited to small locomotive depots and branch line termini. Six parts; tank top and hose black, other parts dark grey.

...LK-1

#### WATER CRANE

Free-standing type used mainly in locomotive yards and at the ends of platforms. Three parts; the upright post in metallic grey with light grey crane and hose. ...LK-2

#### **COAL STAITHES**

Once found in most station yards throughout the country. Complete moulding in dark brown with printed paper name panel....LK-3

#### PLATELAYER'S HUT

Sited alongside the track. Eight parts; main wall moulding black, remainder all light grey. ...LK-4

#### **COAL OFFICE**

Many merchants had small offices in goods yards where a clerk kept records and took orders. It can be used by a variety of trades besides coal. Four parts; one piece wall and chimney moulding (includes door) in concrete colour, light grey roof and clear plastic for windows. ...LK-5

#### BOOKSTALL

No station of any importance is complete without a bookstall (from which to sell Railway Modeller). Four parts and printed paper colour strips for books, posters etc. One piece wall and counter moulding in brown, grey roof and two clear plastic showcase covers....LK-6

#### CHOCOLATE MACHINES

Used to be found on most stations. Supplied six in a pack, three red and three green. The window panel showing quantity of bars in stock should be painted silver. ...LK-21

#### WEIGHING MACHINES

Pack contains four weighing machines - two for people and two parcel type. One of each in red and green. Two parts per machine plus printed paper dials. ...LK-22

#### MILK CHURNS

Useful not only on or around the station and goods yard, but on farms etc. 24 complete plastic mouldings in realistic silver colour.

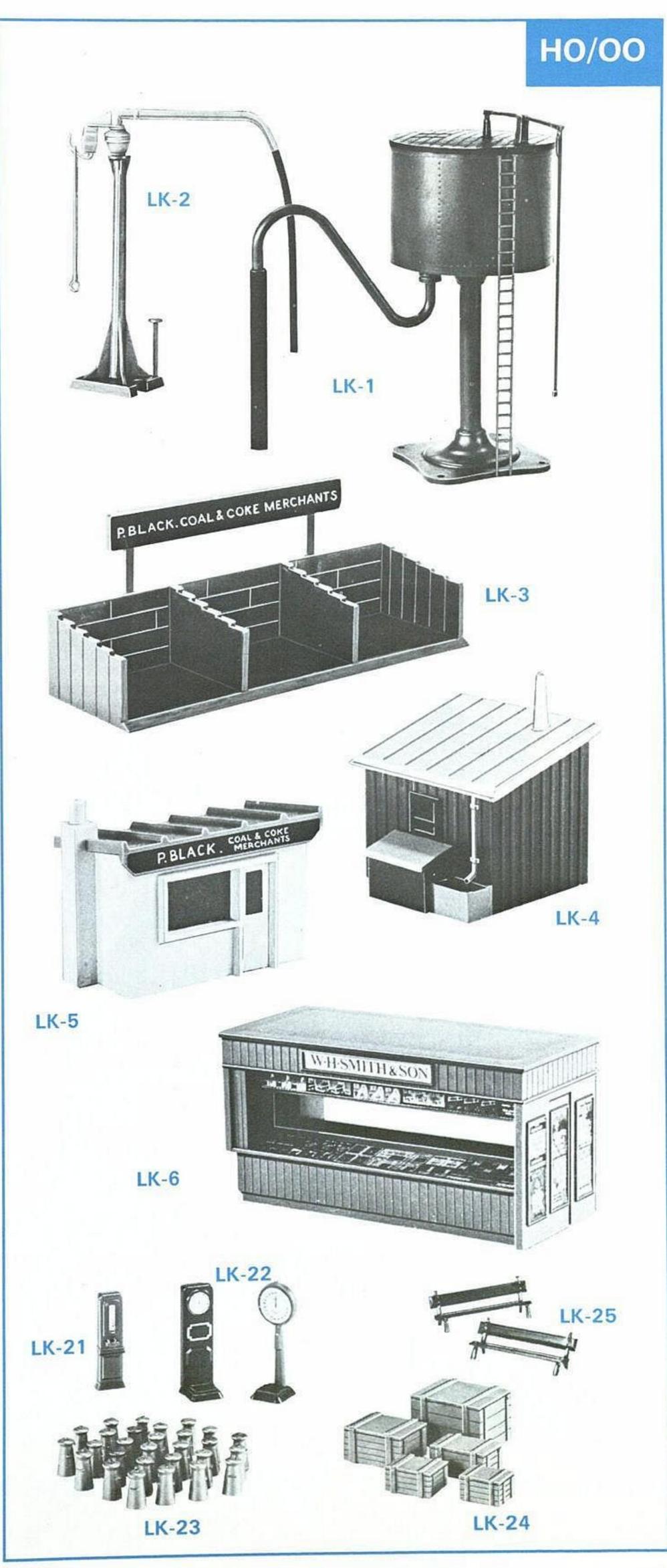
...LK-23

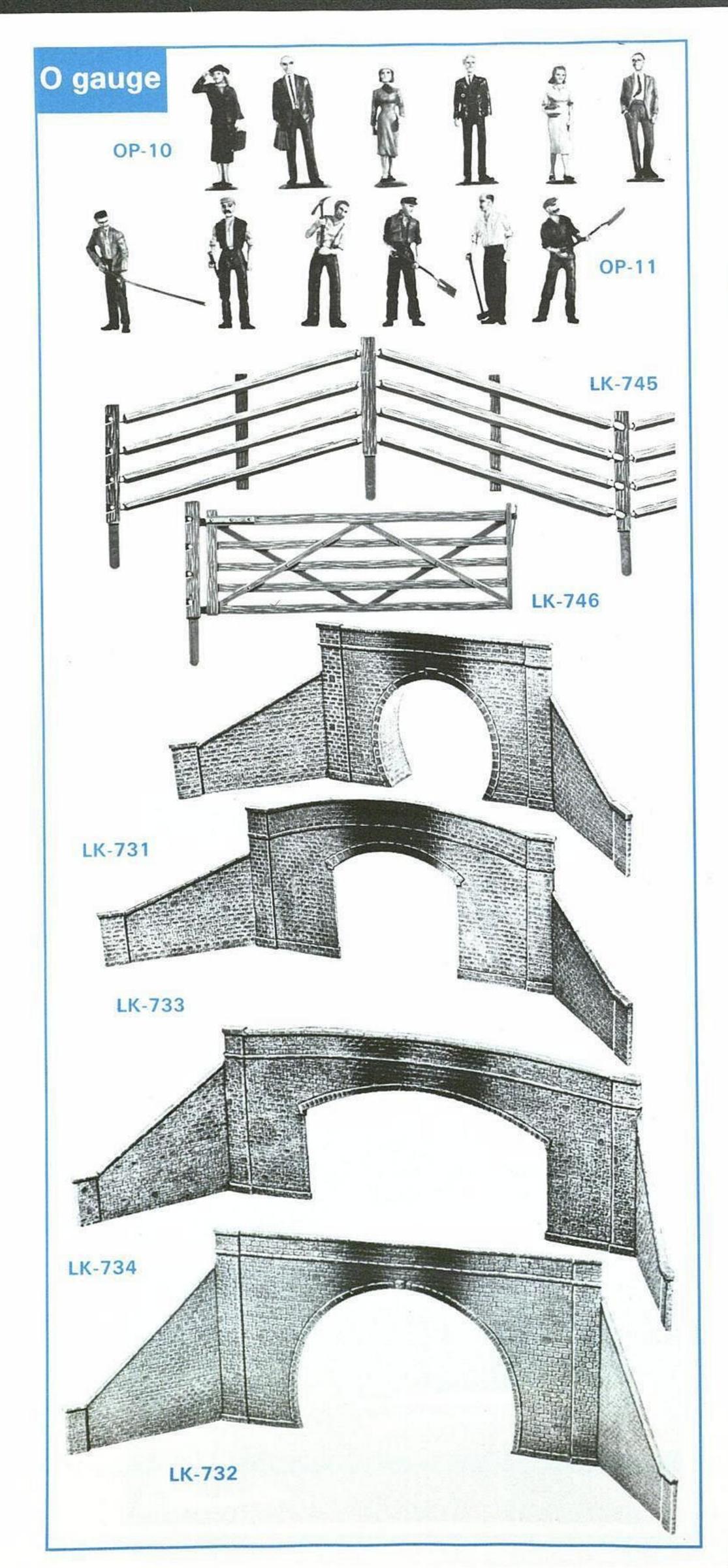
#### **PACKING CASES**

Most useful to add a touch of realism around the station and goods depot area. One each of 6 sizes supplied with separate lids. Natural wood colour. ...LK-24

#### PLATFORM SEATS

These should be on every station platform and can be used elsewhere to complete the scenic picture. 12 per pack, moulded in green plastic ...LK-25





#### PECO PETITE PEOPLE

7mm scale for O gauge and O-16.5

These excellent cast white metal miniature people bring life and interest to your layout. Supplied unpainted.

Passengers (6) Workmen (6)

...OP-10 ...OP-11

## FLEXIBLE FIELD FENCING SYSTEM

7mm scale for O gauge and O-16.5

#### **FENCING**

This super detail flexible fencing is the last word in lineside realism for, like its counterparts in N and OO/HO, it will follow the landscape contours in perfect prototypical manner with the post remaining vertical regardless of the terrain.

The brownish plastic mouldings give an authentic 'weathered' appearance. Available in packs of five sprues making a total length of 596mm (23½in) when assembled. ...LK-745

#### FIELD GATE

In addition to the Flexible Fencing there is a matching field gate. The finely detailed moulding includes simulated hinge plates, bolt heads and even the spring catch. The gate post incorporates slots into which the fencing rails plug when they are used together.

...LK-746

#### ROAD BRIDGE SIDES - O Stone type

Painted plastic simulated Stone Road Bridge Sides in realistic dark stone colour together with smoke/sooty stains represented over the arches for extra realism. Modelled on typical British prototypes with correct fine stonework detail. The separate wing/retaining walls can be positioned at varying angles to suit the landscape.

The packs contain one side with two retaining walls - road decking is not included as this can vary according to the width of road required on the layout.

For Single Track, 1 side & 2 walls ...LK-733 For Double Track, 1 side & 2 walls ...LK-734

#### TUNNEL MOUTHS - O Stone type

Plastic Tunnel Mouths with detailing to match the Road Bridge Sides above. Supplied ready painted in realistic dark stone colour together with smoke/sooty stains represented over the arches for extra realism. Modelled on typical British prototypes with correct fine stonework detail. The separate wing/retaining walls are can be positioned at varying angles to suit the landscape.

For Single Track, 1 mouth & 2 walls

...LK-731

For Double Track, 1 mouth & 2 walls

...LK-732

#### **PLATFORM ACCESSORIES**

7mm scale for O gauge and O-16.5

No station platform is complete without some of these delightfully produced models. Accurately cast in white metal, they are all faithful replicas of well known items of yesteryear.

Available unpainted in five sets as illustrated, each with full painting instructions.

Milk Churns, set of 6 ...LK-751 Porter's Trolley and Luggage ...LK-752

4 Wheel Platform Trolley ...LK-753 Sweet Machine and

Chocolate Machine ...LK-754

Platform Ticket Machine, Weighing and Label Machines ...LK-755 LK-753

LK-754

LK-755

LK-755

# PECO SCENE



#### SCENIC MATERIALS FOR ALL MODEL LANDSCAPES

Peco Scene, a range of superb materials to build realistic terrain in all scales.

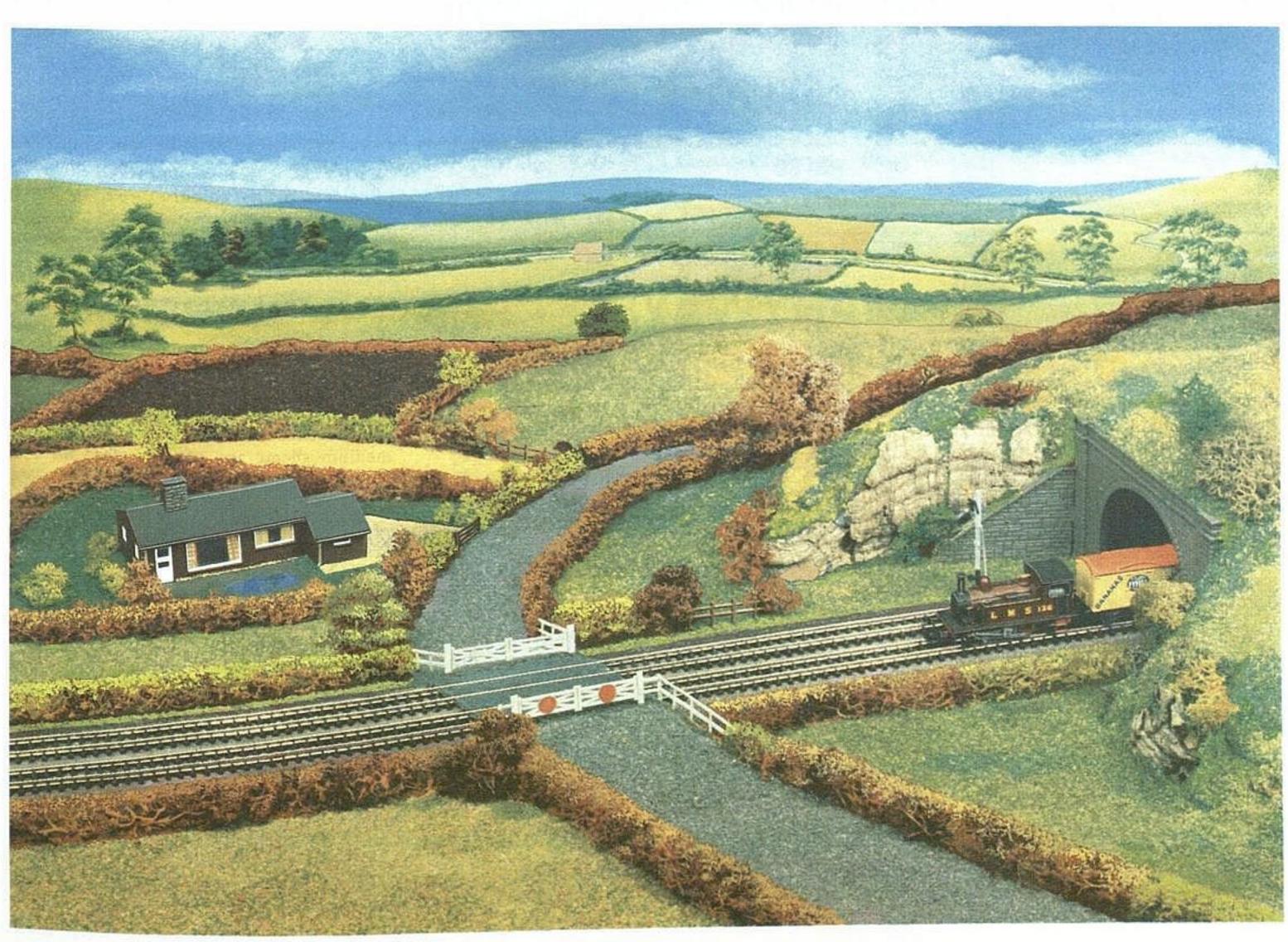
Peco scatter materials enable you to model fields and grass slopes, to represent a variety of colourful pastures including meadows, mixed flower, poppy and mustard fields, various crops, moorland etc.

Hedgerows, trees and bushes can be made

from Peco Spring and Autumn Lichen packs, whilst rock faces, boulders, fine and coarse ballast give you all you require when modelling rock and stony areas.

Peco Scenic Materials are in fact suitable for all forms of landscape modelling, not solely for model railways. They can be used for low relief landscape pictures - in short, Peco Scene helps you create your ideal scene, whatever it may be.

The scene below shows a section of a layout finished entirely with Peco Scene materials and illustrates just how realistic it can be by using the various colours of scatter material, lichen, rock face and boulders.







#### SCATTER MATERIALS

The range of materials from PS-1 to PS-19 shows the variety of colours available to represent various pastures, meadows, fields, moorland etc.

Road Grey	PS-1
Path Grey	PS-3
Dark Earth	PS-5
Light Earth	PS-7
Moorland Grass	PS-9
Meadow Grass	PS-11
Spring Grass	PS-13
Mustard or	
oil-seed rape fields	PS-15
Poppy Field	PS-17
Flower Field	PS-19

#### LICHEN

The ideal material for making hedgerows, bushes, garden shrubs etc. Available ready dyed in two colours.

Spring green,	
tree and hedge foliage	PS-21
Autumn brown,	
tree and hedge foliage	PS-23

#### **BALLAST - Natural Stone**

Extra fine real Granite ...PS-26

#### BALLAST

This coarse simulated ballast material is very much lighter in weight than natural stone. It need not only be used for ballasting the track, but also for stony areas, rough paths and scree faces on hillsides.

Ballast,	coarse,	mid grey	PS-33
Ballast,	coarse,	dark brown	PS-35

#### **CORK PRODUCTS**

An ideal material for representing rock faces, outcrops of rock, forming waterfalls and as boulders to be strewn about moorland or scattered in quarries and at the base of cliffs etc.

	ce, natural colourPS-37	Rock
S-39	, natural colour	Bould
S-41	coal, black	Imita
	coal, black	imita

#### ALL GAUGES

### 'MANYWAYS' SCENIC BACKGROUNDS

A series of full colour, authentic backgrounds, beautifully printed in full colour to add 'depth' to your layout.

The range includes Country, Town, City and Dock scenes plus a Conversion sheet from which sections can be cut out and superimposed onto other sheets to add greater variety.

The scenes are all designed so that any sheet can be joined to any other to form a continuous and varied background. The exceptions to this continuity are the City Centre, Old Town Centre and Dock Centre

which can only be joined to their respective extension sheets to give the longer overall size required for these large subjects. In additional, Sky sheets are available in the large size - one with clouds and one without.

All sheets are produced in two sizes, some in three sizes - to suit different scales, perspective and size of layout.

The small size series (some sheets only) can be used to give a greater effect of distance - particularly in N gauge. They can also be used for larger scales according to how you plan the

perspective appearance of your layout. The small scenes are the same height as the medium sheets and can therefore be used together as illustrated on page 62.

#### SHEET SIZES

Small 178mm x 736mm (7in x 13<sup>1</sup>/2in) Medium 178mm x 340mm (7in x 22in) Large 228mm x 736mm (9in x 29in) Sky only sheets

228mm x 736mm (9in x 29in)



Dock Centre

Medium SK-40

Large SK-20



Dock Extensions

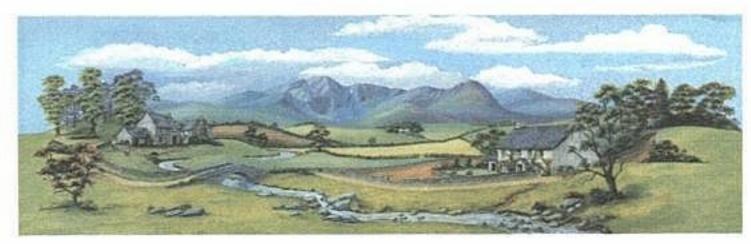
Medium SK-41 Large SK-21



Country/Seascape

Medium SK-43

Large SK-23



Country with River

Medium SK-44 Large SD-24



Village

Small SK-65

Medium SK-35

Large SK-15

Town

Small SK-66

Medium SK-36

Large SK-16



City Centre

Medium SK-37

Large SK-17



City Extensions



Medium SK-38 Large SK-18



Mountain Lake

Small SK-61

Medium SK-31Large SK-11



Country Landscape

Small SK-62

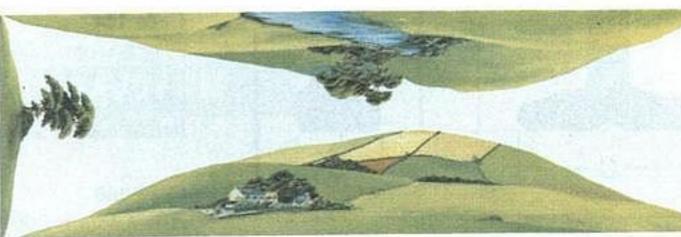
Medium SK-32

Large SK-12



Mountainous Landscape

Medium SK-33 Large SK-13



Conversion Landscape

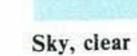
Medium SK-34

Large SK-14

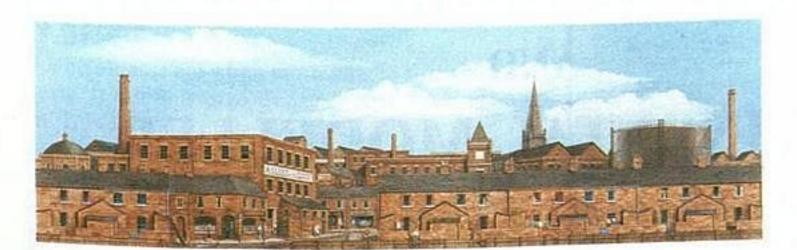


Sky, with clouds

Large SK-19



Large SK-28



Old Industrial Town Centre

Medium SK-45

Large SK-25

Old Industrial Town Extension

Medium SK-46

Large SK-26



The illustrations below show how the Small sheets can be used with the Medium size to give a greater effect of distance.

This outline indicates the relative size of the Medium sheets to the Small size sheet alongside.





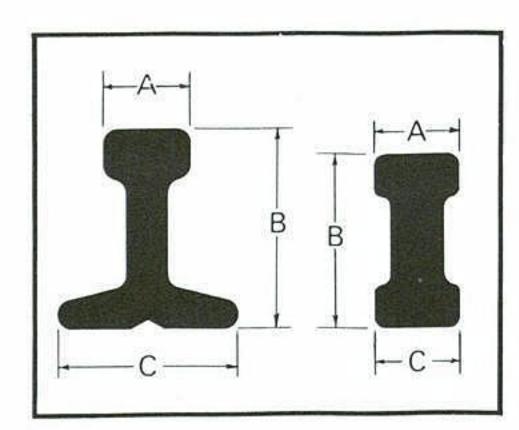


## PECO INDIVIDULAY TRACK COMPONENTS

#### RAIL

Scale, correct section Rail to prototype profile in nickel silver, brass, coated steel and aluminium. Genuine Peco Rail is only supplied in wrapped bundles for protection.

Dimensions listed refer to the section diagrams below.



#### FLAT BOTTOM SECTION RAIL

Code 60

A = 0.76mm (.030in) B = 1.52mm (.062in) C = 1.24mm (.049in)

Nickel silver

...IL-1

Code 75

A = 0.78mm (.031in) B = 1.90mm (.075in)

C = 1.72 mm (.068 in)

Nickel silver

...IL-3

Code 80

A = 0.63mm (.025in) B = 2.03mm (.080in)

C = 1.39mm (.055in)

Nickel silver

...IL-4

...IL-5

Code 100

A = 1.04mm (.041in) B = 2.5mm (.100in)

C = 2.28mm (.090in)

Nickel silver Bright coated steel

...IL-5S

Code 250

A = 2.79mm (.110in) B = 6.35mm (.250in)

C = 4.06mm (.160in)

Nickel silver

...IL-9

Aluminium

...IL-9A

#### **BULLHEAD SECTION RAIL**

Code 75

A = 0.83mm (.033in) B = 5.08mm (.075in)

C = 0.83 mm (.033 in)

Nickel silver

...IL-2

Code 124

A = 1.52mm (.060in) B = 3.16mm (.124in)

C = 1.85 mm (.073 in)

Nickel silver Bright coated Steel

...SL-704 ...SL-704S

Code 200

A = 2.46mm (.097in) B = 5.08mm (.200in)

C = 2.87 mm (.113 in)

Nickel silver

...IL-8

Sleepering, Rail Fixings and Side Rail Fixings for Gauge 1 and SM-32 are on page 38. Sleepering for converting HO/OO Setrack and Streamline Turnouts and Crossings for use with 0-16.5 are also on page 38.

#### RAIL FIXINGS

Rail Nails, brass (many uses including

soldered track construction)

...IL-11

Spikes, for fixing rail, square section non-turning

...IL-13

#### **FISHPLATES**

For flat bottom rail, scale length,

nickel silver

...IL-20

For bullhead rail, scale length,

nickel silver

...IL-21

#### PARTS FOR TURNOUTS

Turnouts and Crossings, prototype and universal, to any formation can be constructed by using these separate components.

#### **TURNOUT SLEEPER UNITS**

Complete turnout base in 0.79mm (1/32in) thick fibre. Suitable for OO universal or O-16.5 ...IL-71 narrow gauge.

#### **TURNOUT BLADES**

Stamped from nickel silver to fine limits. With tapered ends. As used in Peco N Streamline Universal Standard turnouts.

Suitable for use with code 80 rail.

Complete with joiners.

...IL-61

Keep up-to-date with the latest Peco products by reading

## RAILWAY MODELLER

AND

## CONTINENTAL MODELLER

Obtainable from your local model shop, newsagent or by direct subscription - please send for details.

#### PECO INDIVIDULAY

#### 4mm FINE SCALE TRACK COMPONENTS

For 16.5, 18.2 and 18.83 gauges

Superb components for the enthusiast who wishes to build fine scale track to any of the above gauges.

'Pandrol' clips are now the most widely used flat bottom rail fixings on British Rail. Peco have produced them in 4mm scale, even including the 'Lockspike' detail. The fixings are a slide fit onto the solid nickel silver code 82 correct profile rail. Assembly onto the moulded sleepers is simple using the special 3-way Track Gauge and styrene solvent.

IL-111
IL-112
IL-113
IL-114
IL-115
IL-116



Simple to install, these accurately detailed, unbreakable plastic mouldings are a slide fit on Peco code 60 rail. Designed specially for use with Streamline and Setrack they are nevertheless suitable for adding to all makes of track. A separate packing washer/baseplate is included to allow for different heights of rail.

Ideal for Southern Railway outside third systems and London Underground layouts (use them for the centre rail also).

Conductor Rail Chairs ...IL-120

## MEASURES

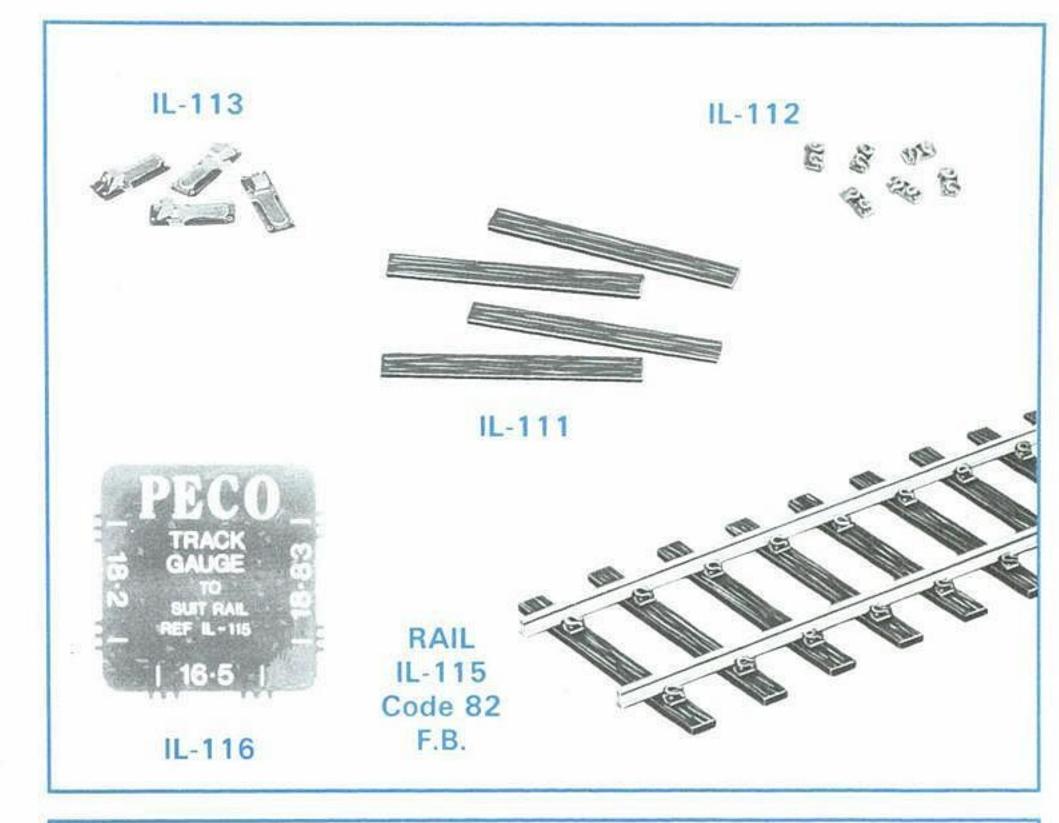
#### SIX-FOOT WAY GAUGE

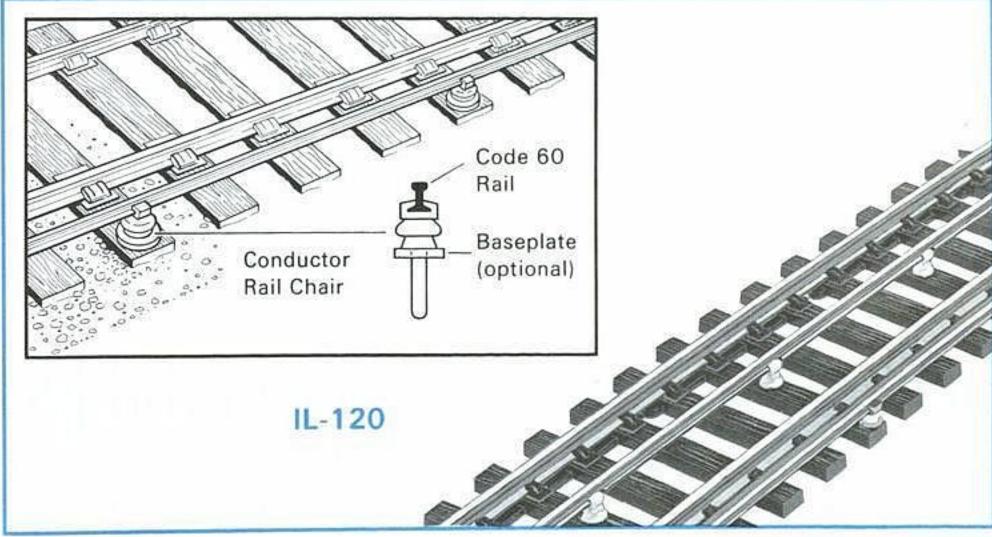
Small, but very useful items. These are used for accurately laying double track to Peco Streamline and Setrack spacing. They also gauge correct platform height relative to rail level.

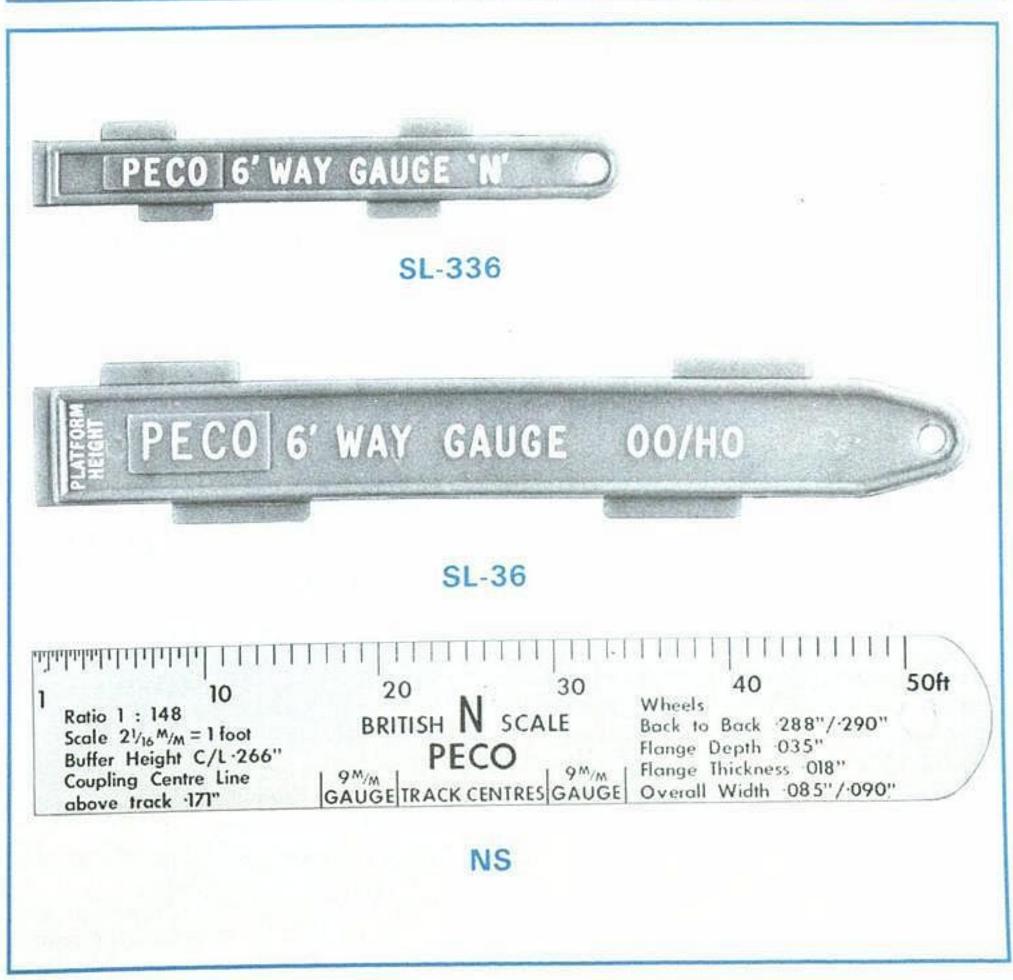
For N gauge ...SL-336 For HO/OO gauge ...SL-36

#### SCALE RULE N gauge

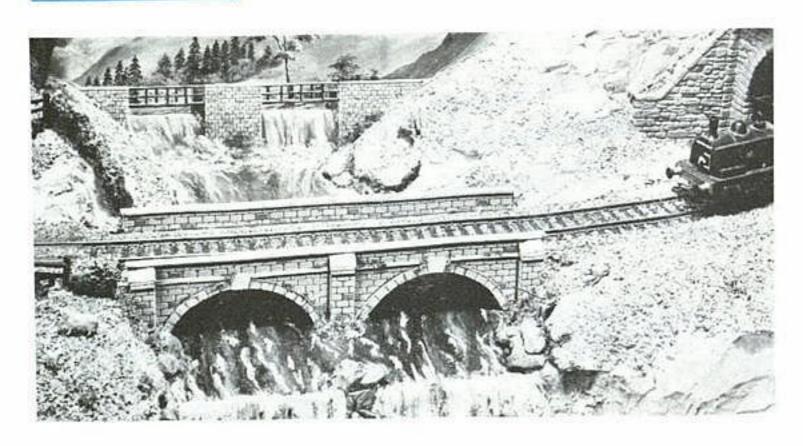
An invaluable aid when modelling to British N scale. It not only provides scale feet markings to 1/148 proportion, but gives much other useful information on N scale standards....NS

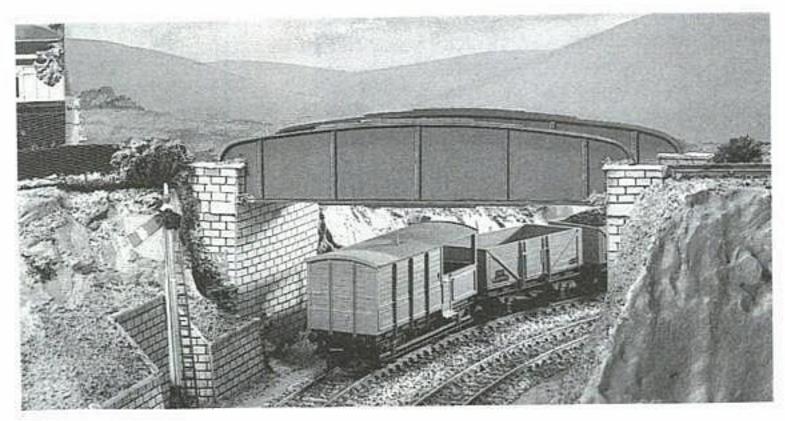






## PECO CARD KITS





#### **BRIDGE KITS** HO/OO, OO-9 and O-16.5

Printed in full colour on stout card, these kits make up easily into a realistic features suitable for any HO/OO, OO-9 or O-16.5 layout. They can be used in many ways to span rail, road or river.

Apart from use on permanent layouts, the Two-arch kit includes Approach Slopes which make it ideal for use with HO/OO Peco Setrack, Hornby etc. The Girder Bridge can also be used with the Slopes from the Two-Arch Kit.

#### Two-Arch Bridge Kit

Length (excluding slopes): 190mm (7<sup>1</sup>/4in)

...SK-1

Girder Bridge Kit

Length: 190mm (7<sup>1</sup>/4in)

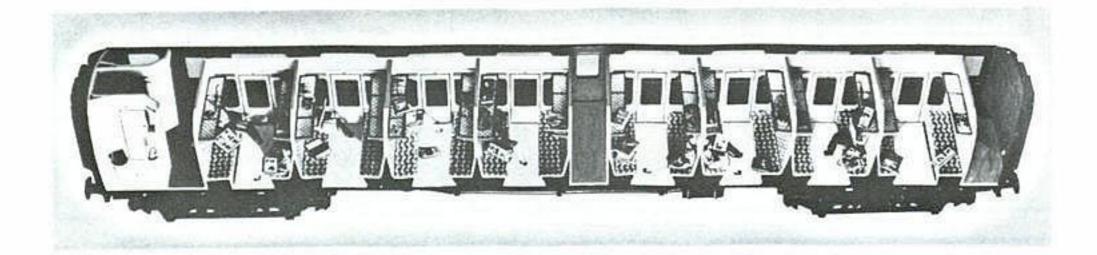
...SK-3

#### COACH INTERIOR KITS HO/00

Add that extra realism to HO/OO gauge coaches. Printed on quality card, these interiors not only include full authentic colour detail, but are strong and light in weight adding very little to the load.

The detail includes luggage racks, magazines, newspapers, passengers, luggage and even the fittings for the toilet compartments.

The kits were originally designed to fit Kitmaster Coaches, but are easily adapted to suit other makes, or for substituting for the often plain colour moulded interiors. Detailed instructions are included with each kit.



Corridor Composite ...14K Corridor Second ...1450 Corridor Open Second ...15 Corridor Brake Second



#### MODEL RAILWAY PRODUCTS CATALOGUE

complementary to the Peco range

In addition to the Peco Products listed in this catalogue we distribute to the trade many kindred products and publications by other manufacturers. Ask your Retailer for the PPP Catalogue and price list.

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In accordance with the high quality for which Peco products are world renowned, every care is taken to inspect components before packing, but should any faulty parts be received, you are requested to return them direct to Peco for free replacement. Please also advise us immediately should any discrepancy arise in the quantity packed.

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References to other manufacturers' products being suitable for use with Peco Products are made in good faith, but in the event of specifications being changed we cannot be responsible. If there is any doubt you are advised to check before purchasing.

This catalogue cancels all previous issues.





See page 2 for a detailed description of the Exhibition and Pleasure Gardens.

Indoor Model Railway Exhibition open all

year. Garden amenities open weekdays from the week before Easter to early October and Autumn School Half Term. Sundays: Easter Sunday, then from end of May to beginning of September. Times: 10am to 5.30pm except all Saturdays, closed from 1pm.

## A PECO PRESENTATION

PECORAMA, BEER, SEATON, DEVON, EX12 3NA Halfway between Sidmouth and Lyme Regis
Telephone: 0297 21542





Make sure a price list is included with this catalogue.

PRITCHARD PATENT PRODUCT CO LTD, BEER, SEATON, DEVON, EX12 3NA, ENGLAND

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