



... wie im Original

*Specialist in
Model Landscaping*

New Items 2015



Deco Scenes



Grass Tufts Mini Sets



Tree with Tree House



3D minis



micro-motion Open-Air Film Festival

*With novelties of our partners Woodland,
KATO, Classic Metal Works, ROKUHAN and Athearn*

**Focus Theme 2015
»Right and Left
along the Tracks«**



Read, Learn, Build it Yourself!



How to Create your Individual Little World!

Learn all Tips and Tricks in our Model Landscaping Guidebook »St. Sebastian«

The new NOCH Guidebook for Model Landscaping »St. Sebastian« offers you many tips and tricks for the assembly and decoration of your own model landscape with the latest NOCH products. Over 120 pages, our professional modeller Karl-Heinz Echterle assembles a wonderful model layout which is detailed and easily explained step by step. Starting from the frame construction of the layout with TERRA-FORM up to using the special modelling compound, a landscape is created which is decorated afterwards. Use of the NOCH Gras-Master 2.0 is explained as well as the creation of forests, water, rocks and much

more is described in detail. Of course tips and tricks for the decoration of a landscape are also freely offered.

The Model Landscape Guidebook »St. Sebastian«, contains detailed text and many photos, but also includes QR links to videos which you can watch on a smartphone or tablet.

In order for you to easily build the »St. Sebastian« layout you will also find in the guidebook a track plan and a shopping list of the required products for each chapter.

Expected release: September 2015



71910 Model Landscaping Guidebook »St. Sebastian«
German, 120 pages

71911 Model Landscaping Guidebook »St. Sebastian«
English, 120 pages



Learn how to create beautiful landscapes.



Learn all about Laser-Cut kits and the decoration of little scenes.

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Figures



In 2015 NOCH are paying very close attention to what happens along the railway tracks: »Right and Left along the Tracks« there are new figures like the railway construction group, the shunters or the passengers bringing life to the tracks and to the platform.

Expected release: Already available at your dealer

Already available!



HO 15076 Police Officers GDR

TT 45076 Police Officers GDR

Expected release: March 2015



TT 45100 Police Officers

N 36100 Police Officers



HO 15218 Passengers

TT 45218 Passengers

N 36218 Passengers



HO 15240 Passengers

TT 45240 Passengers

N 36240 Passengers



HO 15275 Shunters



HO 15276 Railway Construction Group



HO 15277 Track Workers



HO 15278 Sitting Workers

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H0 15478 Pedestrians

TT 45478 Pedestrians

N 36478 Pedestrians



H0 15479 Pedestrians

TT 45479 Pedestrians

N 36479 Pedestrians



H0 15532 Sitting People

TT 45532 Sitting People

N 36532 Sitting People



H0 15533 Sitting People

TT 45533 Sitting People

N 36533 Sitting People



H0 15596 Model Railroaders

Let there be Light!

Illuminated Figures in TT and N Scale



Following many requests we are happy to finally present now the Illuminated Figures with micro LEDs for TT and N scale modellers. All models are ready-to-use, assembled and wired.

Connection is made via a 16 V transformer, suitable for AC/DC.

Expected release: September 2015

Illuminated!



TT 17740 German Railway Officials with Signalling Disc, 6 figures, 1 figure is equipped with a signalling disc with green continuous lighting

N 17640 German Railway Officials with Signalling Disc, 6 figures, 1 figure is equipped with a signalling disc with green continuous lighting



TT 17750 German Police Officers, green uniform, 6 figures with dog, 1 figure is equipped with a signalling disc with red continuous lighting

N 17650 German Police Officers, green uniform, 6 figures with dog, 1 figure is equipped with a signalling disc with red continuous lighting



TT 17751 German Police Officers, blue uniform, 6 figures with dog, 1 figure is equipped with a signalling disc with red continuous lighting

N 17651 German Police Officers, blue uniform, 6 figures with dog, 1 figure is equipped with a signalling disc with red continuous lighting

Create Crowds of People!

Mega Economy Figures Sets



It has never been so easy and economic to give life to your model scenes. One set comprises 60 elaborately hand painted figures which are ideally used for station or city scenes.

Expected release: July 2015



Jürgen Hauser
Authorized Officer

A perfect new item thanks to its perfect price. The Mega Economy Figures Sets bring life to your model layout at a price that won't dent your wallet!



H0 16070 Mega Economy Figures Set, 60 figures

TT 46070 Mega Economy Figures Set, 60 figures

N 37070 Mega Economy Figures Set, 60 figures

Figures at a Bargain Price

Figures in Container



198 lovingly hand painted NOCH Figures search for a new home! The miniature figures, packed in small plastic bags, are available for H0, TT and N scale. You simply choose your

favourite figure at your NOCH dealer.

Expected release: September 2015



Single Packed Figures!



H0 75116 Figures Container, 198 figures

TT 75120 Figures Container, 198 figures

N 75118 Figures Container, 198 figures

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Sprue »Passengers«



Sprue »Pedestrians«



Sprue »Sitting People«



Contents:

- 4 sprues with each 12 figures »Passengers«
- 4 sprues with each 12 figures »Pedestrians«
- 4 sprues with each 12 figures »Sitting People«
- 12 mat Revell® colours, each 14 ml white (05), black (08), yellow (15), skin colour (35), carmine (36), sea green (48), blue (56), leather brown (84)*
- 3 fine artist paintbrushes

*numbers in brackets: Revell® colour codes

- H0 14980 Starter Set »Unpainted Figures«**
144 unpainted figures, 8 Revell® colours each 14 ml
3 fine artist paintbrushes
- TT 44980 Starter Set »Unpainted Figures«**
144 unpainted figures, 8 Revell® colours each 14 ml
3 fine artist paintbrushes
- N 35980 Starter Set »Unpainted Figures«**
144 unpainted figures, 8 Revell® colours each 14 ml
3 fine artist paintbrushes



Paint the figure directly on the sprue, ...



cut off the figure from the sprue...

Add a Splash of Colour!

Unpainted Figures

So far the individual painting of figures has been an exhausting matter – the figures, disassembled in many small pieces first had to be separated from the sprue and then they had to be elaborately stuck together. Thanks to the development of a special injection mould it is no longer necessary to assemble the figures before painting – the figures already come in one piece on the sprue.

The painting of the figures can be easily achieved on the sprue, so you always firmly hold the model while painting. When the painting of the figure is completely finished and the colour has dried, the figure is simply separated from the sprue and fixed to your model landscape.

The Revell® colours included in the Starter Sets are ideal for the painting of the figures. In case you run out of these colours you may buy more from your local dealer later.

Revell® offer a comprehensive range of colours to choose from when you paint your figures. The Starter Sets also include three high-quality artist paintbrushes.

Expected release: July 2015



Contents:

- 2 sprues with each 12 figures »Passengers«
- 2 sprues with each 12 figures »Pedestrians«
- 2 sprues with each 12 figures »Sitting People«

- H0 14985 Unpainted Figures**
72 pieces
- TT 44985 Unpainted Figures**
72 pieces
- N 35985 Unpainted Figures**
72 pieces



Sandra Carlucci
Customer Service

The unpainted figures are my favourite new item. I am a very creative person and the unpainted figures allow me to paint the figures according to my imagination.



and decorate it!



High-quality Revell® colours and paintbrushes



Sprue

Highlights

- Economic Mega Packs
- Easily painted on the sprue
- Figures in one piece – no assembly necessary
- High-quality Revell® colours included in the Starter Sets
- High-quality artist paintbrushes included in the Starter Sets

Small Scenes – Great Effect!

Deco Scenes



Your model landscape will be even more realistic with the new NOCH Deco Scenes. Whether construction site, bus stop, garden plot or forest – the Deco Scenes give life

to every model landscape: Each set contains a lovely, ready assembled Laser-Cut building and figures that complement the scene. **Expected release:** July 2015



H0 12010 Construction Site



H0 12015 At the Bus Stop



H0 12020 On the Platform



H0 12025 At the Kiosk



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Highlights

- High-quality Laser-Cut models
- Ready assembled. Just unpack and add to your layout!
- With elaborately hand painted figures



H0 12030 In the Garden



H0 12035 In the Garden Plot



H0 12040 On the Farm



H0 12045 In the Forest



»Timber!«

micro-motion Falling Tree »Spruce Tree«



The micro-motion »Spruce Tree« falls realistically like a typical tree. It starts by tipping over slowly, then gains momentum due to overbalancing and finally hits the ground with a slight bounce. After approximately eight seconds the Spruce Tree automatically stands up again.

Contents: The falling tree is ready assembled on a servo motor. The falling of the tree is activated by a push-button which is also included.

Expected release: June 2015



H0 TT 21928 micro-motion Falling Tree »Spruce Tree«
17.5 cm (6.89 in.) high

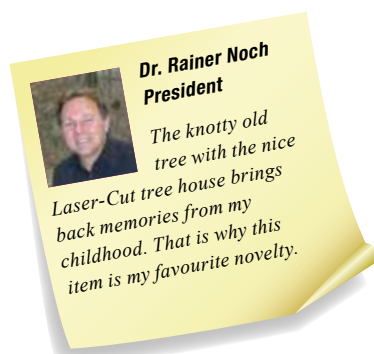
Childhood Dreams Come True...

Tree with Tree House



The huge oak with the lovingly created tree house is a very special eye-catching feature on any model landscape. The tree house is a ready assembled Laser-Cut building.

Expected release: August 2015



H0 21765 Tree with Tree House, 15 cm (5.91 in.) high



Note: Figures are not included. We recommend Playing Children (ref. 15810) or Children (ref. 15815).

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Let's go for the South!

Mediterranean Trees

Create your own little Mediterranean landscape on your model layout with the three different Mediterranean tree types creating a holiday atmosphere!

Expected release: May 2015



H0 TT N 21996 Almonds, 2 pieces
8 and 9 cm
(3.15 and 3.54 in.) high



H0 TT N 21997 Pine
11.5 cm (4.53 in.) high



H0 TT N 21998 Cypresses, 3 pieces
10, 11 and 13 cm (3.94,
4.33 and 5.12 in.) high

»You Reap what You Sow!«

Plantation Trees

Besides the traditional orchard meadows, fruit plantations can also be seen more and more in our landscape. You can use the new Plantation Trees to perfectly build such a scene on your model layout. By the way, the Plantation Trees with apples even have small yellow-red fruits.

Expected release: September 2015



HO TT 21530 Plantation Trees, 12 pieces, 3.5 cm (1.38 in.) high

N Z 21535 Plantation Trees, 24 pieces, 2 cm (0.79 in.) high



HO TT 21532 Plantation Trees with Apples, 12 pieces, 3.5 cm (1.38 in.) high

N Z 21537 Plantation Trees with Apples, 24 pieces, 2 cm (0.79 in.) high

Bushes, Shrubs and Scrub.

Embankment Vegetation

Create realistic embankment vegetation using sea foam. Sea foam is a natural product which possesses ideal and unique characteristics: no sea foam piece is like the other! Small, cracked pieces can be used directly as dried or dead shrubs which you can find on every embankment. Thicker sea foam pieces can be used as broken branches and decorated according to your wishes. Bigger, more voluminous sea foam pieces are simply covered with the flock material included in the set. Extremely realistic bushes are the result. The set includes a DVD with detailed handicraft tips.

Expected release: April 2015

Content:

- Sea foam pieces for approx. 40 – 50 bushes respectively small trees (depending on height)
- Leaves light green 25 g
- Leaves medium green 25 g
- DVD with detailed handicraft tips



23102 Embankment Vegetation



The sea foam pieces can be realistically covered with the leaves included in the set. The newly-created bushes have a very natural appearance and can be »planted« on the embankment. Use small sea foam pieces to imitate dried shrubs or decorate thicker pieces as branches.

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Branch by Branch to a Unique Tree!

Standard Trees Kit

It has never been so easy to create wonderful deciduous trees yourself. The Standard tree structures are already manufactured in a three-dimensional shape and thus do not have to be elaborately stuck together and bent. You simply have to brush the tree structures with NOCH Grass Glue (ref. 61130) and cover them afterwards with the included Classic Flock – a nice deciduous tree is finished already. Thanks to the practical planting pin you can fix the trees almost anywhere on your model landscape.

Contents: Every Trees Kit includes 25 three-dimensional tree structures and 20 g each of the light green and the medium green Classic Flock. The set does not include the grass glue.

Expected release: June 2015



The tree structures are brushed with NOCH Grass Glue...



and then covered with the included Classic Flock.



A nice deciduous tree is finished.



HO TT 24301 Trees Kit

25 tree structures, 8 – 14 cm (3.15 – 5.51 in.) high
20 g Classic Flock light green
20 g Classic Flock medium green

HO TT N Z 24302 Trees Kit

25 tree structures, 4 – 8 cm (1.57 – 3.15 in.) high
20 g Classic Flock light green
20 g Classic Flock medium green

PROFI Tree Structures

Following many requests from enthusiastic modellers, the NOCH range now contains large trees without leaves. These tree structures can be used in many ways. You may either create individual and beautiful model trees or you may use them as an ideal base for wonderful winter trees.

Expected release: May 2015



HO TT N 22010 Tree Structure
»Beech Tree«
13 cm (5.12 in.) high



HO TT N 22020 Tree Structure
»Lime Tree«
18.5 cm (7.28 in.) high



Info Tip:
Winter Trees



The tree structure is spread with NOCH Snow Paste.



After it has dried you have an impressive winter tree.

Back again with Improved Quality!

Foliage

Foliage is a top-quality product for the realistic creation of model landscapes. The extremely thin and flexible woven material is covered with specially ground and naturally coloured flock material. Foliage can be ideally used to create low vegetation, shrubs and moss or leafy bushes and trees. Its application is very simple – the foliage can be torn, stretched, formed and cut so your desired shape can be achieved.

Note: The length on both sides of each foliage may vary due to production procedure.

In addition a package may contain several single pieces which however always result in a total of at least 460 cm².

Expected release: April 2015



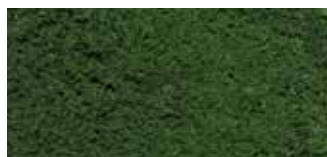
The Foliage can be easily stretched and torn by hand so is therefore incredibly flexible.



07260 Foliage, olive green
size 460 cm²



07264 Foliage, medium green
size 460 cm²



07266 Foliage, dark green
size 460 cm²



07268 Foliage, medium brown
size 460 cm²

Work Your Field!

Natur⁺

Natur⁺ Arable Land

This year NOCH present in the Natur⁺ series, Arable Land of natural appearance made with the popular structured hard foam. The soil is realistically disturbed, just as if the arable land has been recently ploughed. For the decoration of the scenery, 10 Grass Tufts are also included.

Expected release: April 2015



HO TT 07450 Natur⁺ Arable Land
21 x 19 cm, 10 Grass Tufts
(8.27 x 7.48 in.)



Info Tip: Handling and Application

The Natur⁺ Arable Land can be heated up, e.g. with a powerful hairdryer, and then can be carefully shaped to form. So, it is possible to use it also on uneven terrain.

Along with all the other NOCH Hard Foam products, the Arable Land can also be cut with a sharp knife (e.g. carpet knife).



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Make your Landscape even greener...

Grass Tufts Mini Sets

Using the popular NOCH Grass Tufts, you can perfectly decorate field paths, lake or river shores, embankments and slopes as well as the edges of roads and forests. However, they are also ideal to create flowerbeds or to brighten meadows.

The new Grass Tufts Mini Sets are perfect for decorating of smaller areas, or if you wish, to use different types of grass tufts.

Same as the large packs, the Mini Sets

include »standard« Grass Tufts with 6mm fibre length and extra large Grass Tufts with 12 mm fibre length.

Expected release: June 2015



Karl Röhl
Product Development
Manager

The Grass Tufts have been sold very successfully for many years already. I am convinced that the new Mini Sets will inspire especially beginners and modellers of small dioramas.



07022 Grass Tufts XL, green

12 mm (0.47 in.) 42 pieces

07024 Grass Tufts XL »Field Plants«

12 mm (0.47 in.), green flock, 42 pieces

07025 Grass Tufts XL »blooming«, red

12 mm (0.47 in.), red flock, 42 pieces

07026 Grass Tufts XL »blooming«, yellow

12 mm (0.47 in.), yellow flock, 42 pieces



07032 Grass Tufts, green

6 mm (0.24 in.) 42 pieces

07034 Grass Tufts »Field Plants«

6 mm (0.24 in.), green flock, 42 pieces

07035 Grass Tufts »blooming«, red

6 mm (0.24 in.), red flock, 42 pieces

07036 Grass Tufts »blooming«, yellow

6 mm (0.24 in.), yellow flock, 42 pieces



Grow Old Gracefully!

Rust Paint

The Rust Paint is a fascinating creative product which gives all models a rusty look in a very short time – independently from the item itself. Whether it be cars made of plastic and metal or plastic or cardboard bridges, all products get a really »old« look with the NOCH Rust Paint – in the truest sense of the word.

Its application is very simple. At first the item is sprayed with NOCH Spray & Fix Adhesive (ref. 61152). Afterwards it is coated with the extra fine Iron Base and then the Oxidation Medium is applied. Chemistry does the rest: After one to two hours the item is covered with a rusty coat which is sealed with Spray & Fix Adhesive afterwards.

Expected release: April 2015



Example of Use



61162 Rust Paint

10 ml Oxidation Medium

20 ml Iron Base extra fine

Watercourses and Paths.

Culverts of Structured Hard Foam



Culverts can be found on road and track embankments, paths and slopes. The pipe and the tunnel, presenting two special typical kinds, can now be modelled with the products from the popular

structured hard foam range.

Expected release: April 2015



HO 58294 Culvert »Pipe«

2 Pipe Exhausts, 8 x 2.9 cm (3.15 x 1.14 in.)
2 Wing Walls, 8 x 2.5 cm (3.15 x 0.98 in.)



HO 58296 Culvert »Tunnel«

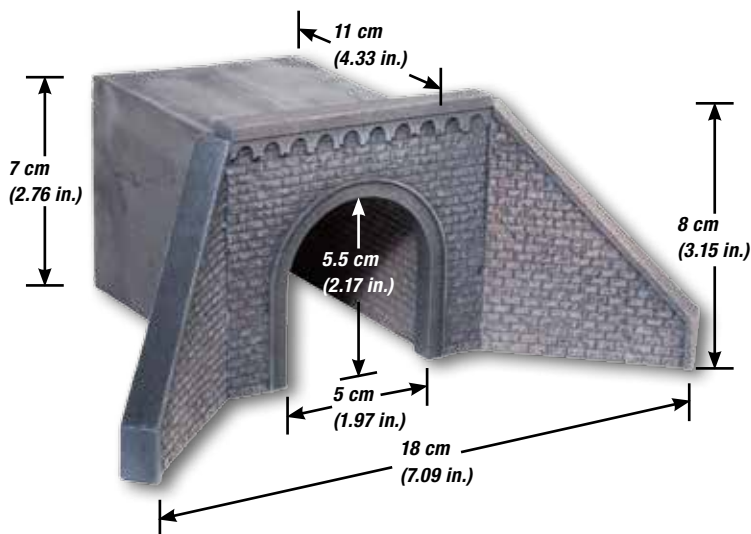
2 Tunnel Exhausts, 8 x 4.3 cm (3.15 x 1.69 in.)

Underpass of Structured Hard Foam



By using this high-quality hard foam item, an extremely realistic underpass can be created. The set includes a portal with the matching wing walls and a tunnel pipe with a length of approx. 10 cm (3.94 in.). In order to build an underpass with two sides (entrance and exit) two sets are required.

Expected release: April 2015



HO 58292 Underpass

1 Portal, 2 Wing Walls, 1 Pipe



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Right and Left along the Tracks!

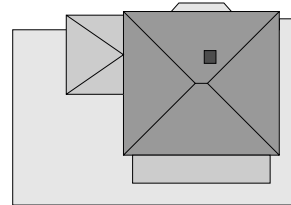
Laser-Cut Kits »Station Buildings«



»Laimnau« Station

Matching this year's focus theme »Right and Left along the Tracks« NOCH present a new station. The building has a brick wall appearance and thanks to its simple architecture it can be used for all epochs and for many regions.

Expected release: October 2015



23.5 x 16.6 cm
15.2 cm high
(9.25 x 6.54 in.
5.98 in. high)



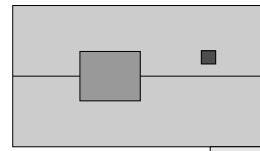
H0 66003 »Laimnau« Station



Small Engine Shed with micro-motion Gate Drive

This Small Engine Shed has an extraordinary feature! A specially developed gate drive with motor opens and closes the gates automatically. The movement of the gates is slow, just like the real thing. The timber walls of the building have been laser cut from real wood to guarantee the highest grade of realistic appearance. Connection is made via a usual 16V transformer, suitable for AC/DC. Maximum length of locomotives to be stored: 15 cm (5.91 in.).

Expected release: October 2015



19 x 10.5 cm
10 cm high
(7.48 x 4.13 in.
3.94 in. high)



H0 66201 Small Engine Shed with micro-motion Gate Drive

Note: All Laser-Cut Kits illustrated on this page include a detailed construction manual and a suitable special Laser-Cut adhesive.

Let the Train run!

Laser-Cut Kits



micro-motion Level Crossing with Signalmans House

Small Signalmans Houses can rarely be found nowadays. In the »good old days« however these buildings were very common at level crossings with gates. The gates are opened and closed with a micro motor driven by a motor which mimics this slow action, just like in the real world. The level crossing is suitable for single- and double-track lines and for all HO track brands. Connection is made via a usual 16V transformer, suitable for AC/DC.

Expected release: October 2015



Dimensions Signalmans House:

5.8 x 4.2 cm
4.3 cm high
(2.28 x 1.65 in.
1.69 in. high)



HO 66260 micro-motion Level Crossing with Signalmans House

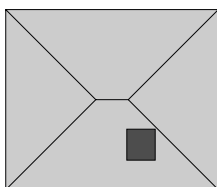


Gatekeepers House

A gatekeepers house is essential for larger industrial or commercial areas. After all, supervising who enters the premises and directing the suppliers' trucks to the right loading ramps is essential.

The Gatekeepers House can be combined with all NOCH Industrial Kits.

Expected release: July 2015



Dimensions:
7.3 x 6.2 cm
4.7 cm high
(2.87 x 2.44 in.
1.85 in. high)



HO 66318 Gatekeepers House



360° View



Note: All Laser-Cut Kits illustrated on this double page include a detailed construction manual and a suitable special Laser-Cut adhesive.

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Matching the Focus Theme
»Right and Left along the Tracks«

Made in Germany

Trade and Commerce.

Laser-Cut Kits »Industrial Buildings«



Spirits Company »Schluck & Specht KG«

The building features playful architecture: angled, mazelike elements, loading ramps and last but not least a small stairway to the cellar, certainly offers lots of diversion.

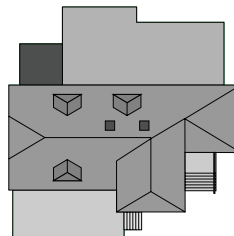
Possessing also administration and storage rooms the structure contains all that is necessary for the activities of a wholesale dealer.

Expected release: July 2015



Ralf Schulz
Manager
Laser-Cut Dept.

The Spirits Company is my favourite new item because this building has an ideal size and allows many ways of creation. For me it's a perfect eye-catcher.



Dimensions:
17.5 x 17.3 cm
14.2 cm high
(6.89 x 6.81 in.
5.59 in. high)



H0 66314 Spirits Company »Schluck & Specht KG«

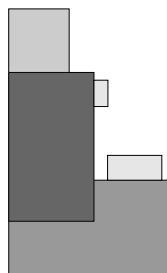


Plumbing Factory »Oswald & Söhne«

Thanks to the appearance in the typical style of a functional industrial building, this structure can ideally be used for industrial areas or as a single building at the edge of a railway track. The kit includes single gutters with which you can decorate the factory premises.

A little gag is hidden in the company's name: In 1911 Oswald Noch founded a plumbing factory which is represented by today's company NOCH and which has been the inspiration for this model building.

Expected release: July 2015



Dimensions:
17.7 x 10.8 cm, 12.5 cm high
(6.97 x 4.25 in., 4.92 in high)



H0 66316 Plumbing Factory »Oswald & Söhne«



Thomas Schröder
Production Manager

The Plumbing Factory is my favourite new item since it represents the beginning of our company! Please also view our company chronicle on www.noch.de.

Small Scenes with lots Attention to Detail.



Laser-Cut Kits

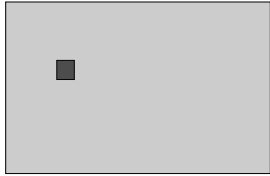


Backyard Workshop »Schrauben Karle«

The small backyard workshop matches every industrial zone or can also stand alone as a single building. In both garages of the small workshop, one works and makes things and next door in the office, the customers are attended to and orders are dealt with.

To enhance this building, you can comprehensively equip it with different NOCH accessory sets (e.g. ref. 15109 Garage, to be ordered separately).

Expected release: May 2015



Dimensions:
14.5 x 9 cm
4 cm high
(5.71 x 3.54 in.
1.57 in high)



HO 66112 Backyard Workshop
»Schrauben Karle«



360° View



Garden Plot Colony »Fronwies«

In the garden plots, all is tranquil. At the weekend, the plots are tended to and in the afternoon one relaxes enjoying one or two cold beers... The set includes the following Laser-Cut Kits:

three small Garden Plot Sheds, an Entrance Gate, an Outhouse, a Rose Arch and a Compost.

Expected release: May 2015



3 Garden Sheds:
5.6 x 4 cm, 3.4 cm high
(2.20 x 1.57 in., 1.34 in. high)



Entrance Gate:
5.1 cm wide
4.9 cm high
(2.01 in. wide
1.93 in. high)



Outhouse:
1.8 x 2 cm
2.7 cm high
(0.71 x 0.79
1.06 in. high)



Rose Arch:
1.2 x 0.7 cm
2.3 cm high
(0.47 x 0.28
0.91 in. high)



Compost:
1.1 x 1.1 cm
1.1 cm high
(0.43 x 0.43
0.43 in. high)



HO 66803 Garden Plot Colony »Fronwies«
3 Garden Sheds, 1 Entrance Gate,
1 Outhouse, 1 Rose Arch and 1 Compost

Note: All Laser-Cut Kits illustrated on this double page include a detailed construction manual and a suitable special Laser-Cut adhesive.

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360° View
Main Building



360° View
Servants' House



Wine Enjoyment – Finally also for N Scale Modellers.

Laser-Cut Kit Winery »Hauser-Bühler«



Recently, the Winery »Hauser-Bühler« (ref. 66712) was released in H0 scale and enjoyed great popularity.

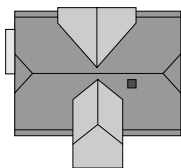
For growing wine in smaller scale landscapes in the future, NOCH present the Winery with Main Building and Servants' House also in N scale.

The prototype winery is located in Bickensohl in the Kaiserstuhl region, a region bathed in sunshine.

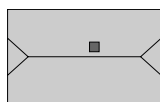
The model is equipped with a fine half-timber structure.

The kit also contains 24 Vines (ref. 21545).

Expected release: February 2015



Dimensions:
8.1 x 7.5 cm, 7.1 cm high
(3.19 x 2.95 in., 2.80 in. high)



Dimensions:
6.3 x 3.8 cm, 3.9 cm high
(2.48 x 1.50 in., 1.54 in. high)



Luise Uhl
Sales Department

The Winery in N scale is my favourite new item because it reminds me of a wonderful day I spent at this winery!



Includes 24 Vines (ref. 21545)

N

63712 Winery »Hauser-Bühler«

Main Building and Servants' House. The Kit also contains 24 Vines for the decoration of the Winery.

Roll Cameras!

micro-motion Open-Air Film Festival



This year NOCH launch a micro-motion Open-Air Film Festival under the title »Roll Cameras!« Enjoy your favourite films together with the NOCH figures on your model landscape. Using a Cinch-connector the 4,3 inch display is simply connected to an output device, for example to a DVD player or a tablet. The sound is also played through the loudspeaker that is integrated in this model. The mono speaker is connected as well with a Cinch-connector. Particularly practical is that a Cinch-connector is a standard used worldwide and there are adaptor cables for Scart, USB or HDMI lead-outs to Cinch (separately available at electrical dealers). Thus it is guaranteed that you can connect your device to the NOCH micro-motion Open-Air Film Festival and watch your films. For a perfect cinema experience in 1:87 scale the colour and brightness of the monitor can be simply adjusted with the integrated controllers. The screen is delivered as a finished model, assembled and ready-for-connection, whereas the projector housing and ticket counter are included as kits. Connection is made via a usual 16V transformer, suitable for AC/DC. The micro motion Open-Air Film Festival is a limited special edition of just 1000 pieces. A numbered certificate, a detailed construction and connection manual as well as a special adhesive are included.

Expected release: November 2015

Product Highlights:

- 4,3 inch display equipped with colour and brightness controllers
- Integrated loudspeakers
- Connection to any video device using a Cinch-connector (Video Line-In, Audio Line-In mono)
- Screen comes assembled and ready-for-connection
- Kits for projector housing and ticket counter are included
- Limited edition of 1000 pieces



Dimension Cinema: 23.2 x 5,4 cm, 11.8 cm high (9.13 x 2.13 in., 4.65 in. high)

Dimension Projector Housing: 7.2 x 4.3 cm, 4 cm high (2.83 x 1.69 in., 1.57 in. high)

Dimension Ticket Counter: 2.3 x 2.7 cm, 3.5 cm high (0.91 x 1.06 in., 1.38 in. high)



H0 66822 micro-motion Open-Air Film Festival



360° View



Connection is made via two Cinch-connectors. Adaptors from Cinch to other lead-outs, such as e.g. Scart are separately available at electrical dealers. The illustrated DVD player and Cinch-/Scart-adaptor are not included.



Sebastian Topp
Marketing Manager

The Open-Air Film Festival will be a nice gag on every model railway layout. It can also stand alone as a single building and features ingenious technology.

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Nice Little Things for Decorating.

Laser-Cut minis Kits



The Laser-Cut minis are the most popular products in the NOCH Laser-Cut range. Reason enough to present some beautiful new themes again this year.



Expected release:

Laser-Cut minis H0 (expect ref. 14233): September 2015

Laser-Cut minis TT, N and H0 ref. 14233: February 2015



H0 14203 Industrial Shelves

6 shelves, 2 shelves each:
1.4 x 0.7 cm, 2.1 cm high
2.7 x 0.7 cm, 2.1 cm high
1.4 x 0.7 cm, 1.5 cm high



H0 14226 Flowerpots

50 pieces
0.5 x 0.4 cm
0.2 cm high



H0 14228 Rose Arch

2 pieces, 1.2 x 0.7 cm
2.3 cm high. Including
1 sheet »Rambler Roses«



H0 14234 Gate with Brick Columns

8.6 x 0.5 cm
5 cm high



H0 14235 Fence with Brick Columns

5 columns and 5 fence elements
Total dimensions:
21.3 x 0.5 cm, 2.5 cm high



H0 14313 Cable Ducts

8 cable ducts 9.2 cm x 0.4 cm
10 corner cover plate 0.5 x 0.5 cm

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H0 14349 Self-Supporting Carport
6.5 x 3.5 cm
3.4 cm high



H0 14360 Garden Plot Shed
7.3 x 5.3 cm
3.9 cm high



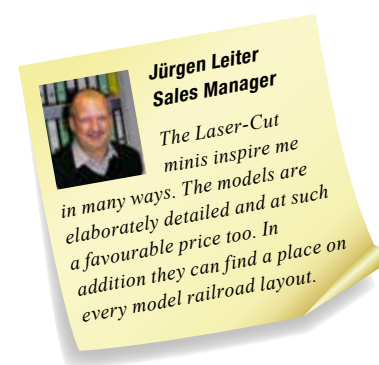
H0 14361 Garden Plot Shed
5.4 x 5.2 cm
3.3 cm high



H0 14362 Small Shed
5.4 x 3.4 cm
3.7 cm high



H0 14233 Railing
approx. 31 cm long, 1.3 cm high
The railing dimensions perfectly match the elements of the Hard Foam Series »Town Railway Walls«.



TT 14412 Underpass
3.3 x 1.8 cm, 2.6 cm high
2.2 cm mounting depth

N 14612 Underpass
2.5 x 1.5 cm, 1.4 cm high
1.6 cm mounting depth



TT 14438 Cable Rolls
3 pcs. Set
Ø 1.3/1.1/0.9 cm

N 14638 Cable Rolls
3 pcs. Set
Ø 1.1/0.9/0.7 cm



TT 14440 Small Track House
4.4 x 3.3 cm
3.4 cm high

N 14640 Small Track House
3.3 x 2.4 cm
2.5 cm high



N 14670 Winepress
3.3 x 3.3 cm
3.4 cm high



TT 14475 Well
3.6 x 3.3 cm
2.7 cm high

N 14675 Well
2.7 x 2.4 cm
2 cm high



TT 14489 Bus Stop
3.6 x 2.3 cm
3.1 cm high

N 14689 Bus Stop
2.7 x 1.8 cm
2.3 cm high

Welcome to the Future!

The NOCH Innovation 2015: 3D Printing Models in series Production



Those who follow the current news in modelling magazines and who are interested in technology will have already heard of it: the 3D printing production revolution.

As with the introduction of the Laser-Cut technology, NOCH is a leading light of this innovative production technology and offer these new 3D minis for the first time this year: models which set new benchmarks

for detail – »Fine Scale« in series production! The 3D minis, ready assembled and realistically painted, can be directly placed on your model landscape. And the best thing for you is that you have a very favorable price-performance ratio. Test this new model series and convince yourself of the advantages of these 3D printing models.

Expected release: December 2015



- HO 13600 Manual Point Lever**
2.8 x 0.4 cm, 2.7 cm high
- TT 13800 Manual Point Lever**
2 x 0.3 cm, 2 cm high
- N 13900 Manual Point Lever**
1.5 x 0.2 cm, 1.5 cm high



- HO 13601 Manual Signal Lever**
3.6 x 0.3 cm, 3.5 cm high
- TT 13801 Manual Signal Lever**
2.6 x 0.2 cm, 2.5 cm high
- N 13901 Manual Signal Lever**
2 x 0.2 cm, 1.9 cm high



- HO 13610 Pulley Bracket Set**
1 pressing roller case
2 single roller supports
2 double roller supports



- HO 13620 Indusi Track Magnet**
5 pieces
1.2 x 0.6 cm
0.2 cm high



- HO 13626 Wheel Blocks**
1 rack with 3 shoe drags
4 single shoe drags.
Dimensions of shoe drag rack:
1.3 x 0.3 cm, 2.6 cm high



- HO 13627 Track Roller Gauge**
2 pieces
2 x 0.8 cm
0.2 cm high

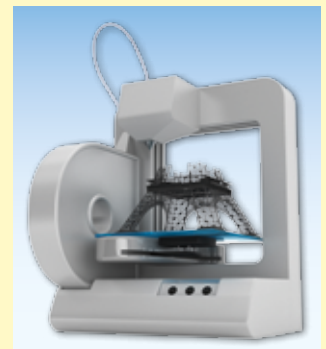


Info Tip:
3D Printing – This is how it works:

The 3D printing features an »additive« procedure during which a plastic material is applied in layers, one upon the other, by a printhead. Thus, layer by layer an individual model is created. 3D printing offers several advantages: Contrary to injection-moulded products, the 3D models come out of the printer completely finished and thus e.g. no assembly work is necessary. In addition to this, a very high »resolution« is achieved with the 3D printing technology, so that more delicate and more detailed models can be produced compared with injection moulding technology. The innovative production procedure has been used in high-tech industries for several years already (especially in the medical and automotive sectors). The production is costly as the 3D printers as well as the material used are very expensive. In return, models with previously unheard of detail and realism can be created.



Unpainted 3D printing models



Sample picture 3D printer

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- H0** **13700 Platform Trolley**
2.2 x 1.2 cm, 1.0 cm high
- TT** **13820 Platform Trolley**
1.6 x 0.9 cm, 0.7 cm high
- N** **13920 Platform Trolley**
1.2 x 0.7 cm, 0.5 cm high



- H0** **13706 Pallet Truck Set**
1 lift truck, 3 Euro pallets
Dimensions lift truck:
1.9 x 0.7 cm, 1.5 cm high
Dimensions Euro pallet:
1.4 x 0.9 cm, 0.2 cm high



- H0** **13720 Grain Scale**
2.1 x 1.0 cm, 1.3 cm high
- TT** **13822 Grain Scale**
1.5 x 0.7 cm, 0.9 cm high
- N** **13922 Grain Scale**
1.1 x 0.5 cm, 0.7 cm high



- H0** **13750 Hydrants**
3 pieces
0.5 x 0.4 cm, 1 cm high



Highlights:

- New, innovative production technology
- 3D series production possible for the first time
- Extremely delicate and detailed
- Highest »Fine Scale« quality
- Realistically painted
- Super price-performance ratio

New Embedding for Your Tracks!

Cork Trackbeds for Model Railway Tracks

Following many requests NOCH launch a range of Cork Trackbeds for H0, TT, H0m and N scale this year. In addition for H0 scale the corresponding formed parts for Märklin® K Tracks are available. The Cork Trackbeds of 50 cm (19.69 in.) length are suitable for »free« routes. These are provided with a mitre cut in the middle, so they can simply be bent to the outside on the edges in order to separate the Trackbed in two strips. Afterwards the separated strips with the sloped edges are glued outwards, against each other, on the layout base. By doing so the single strips can be easily adapted to straight and curved routes. Every Cork Plate has a sloped edge on the outside. If desired, the edge can be bent to create a realistic slope. The formed parts are ready cut for the Märklin® K Track references stated with each item.

Expected release: May 2015



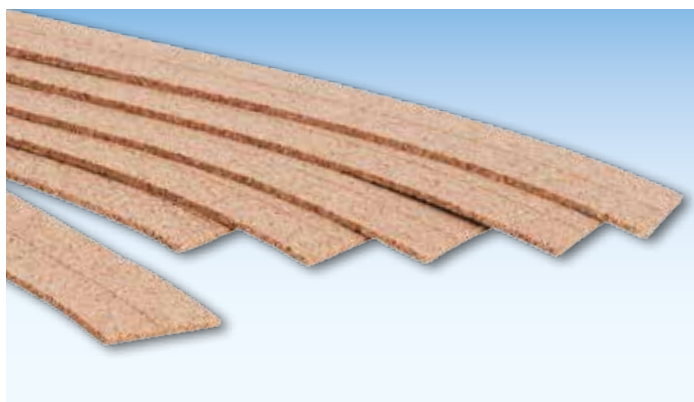
First the Cork Trackbed is bent in the middle ...



and the two strips are then glued with »the back side« against each other. Thus the Cork Trackbeds can be flexibly adapted to every route.



Cork Formed Parts are simply glued on the layout base. The formed parts are cut to suit Märklin® K Tracks.



H0 **50410** Cork Trackbed, 3 mm (0.12 in.) high
6 pcs., 4.4 x 50 cm (1.73 x 19.69 in.), total length 3 m (9.84 ft.)

H0 **50412** Cork Trackbed, 3 mm (0.12 in.) high
18 pcs., 4.4 x 50 cm (1.73 x 19.69 in.), total length 9 m (29.53 ft.)

TT **H0m** **50460** Cork Trackbed, 3 mm (0.12 in.) high
6 pcs., 3.6 x 50 cm (1.42 x 19.69 in.), total length 3 m (9.84 ft.)

TT **H0m** **50462** Cork Trackbed, 3 mm (0.12 in.) high
18 pcs., 3.6 x 50 cm (1.42 x 19.69 in.), total length 9 m (29.53 ft.)

N **50490** Cork Trackbed, 2 mm (0.08 in.) high
6 pcs., 2.8 x 50 cm (1.10 x 19.69 in.), total length 3 m (9.84 ft.)

N **50492** Cork Trackbed, 2 mm (0.08 in.) high
18 pcs., 2.8 x 50 cm (1.10 x 19.69 in.), total length 9 m (29.53 ft.)



H0 **TT** **H0m** **50416** Cork Plate, 3 mm (0.12 in.) high
2 pcs., each 15 x 50 cm (5.91 x 19.69 in.)

N **50496** Cork Plate, 2 mm (0.08 in.) high
2 pcs., each 15 x 50 cm (5.91 x 19.69 in.)



Info Tip: Ballasting

The NOCH Grass Glue (ref. 61130) is ideal for fixing the Cork Trackbeds. Later on, the tracks can be realistically ballasted using NOCH Ballast (e.g. brown ballast, ref. 09372) and NOCH Ballast Glue (ref. 61134).

Note: All cork trackbeds and formed parts shown on this double page are delivered without tracks and turnouts.

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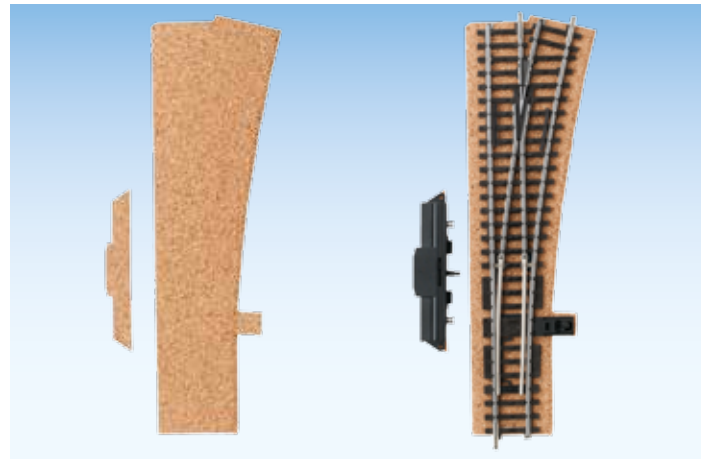
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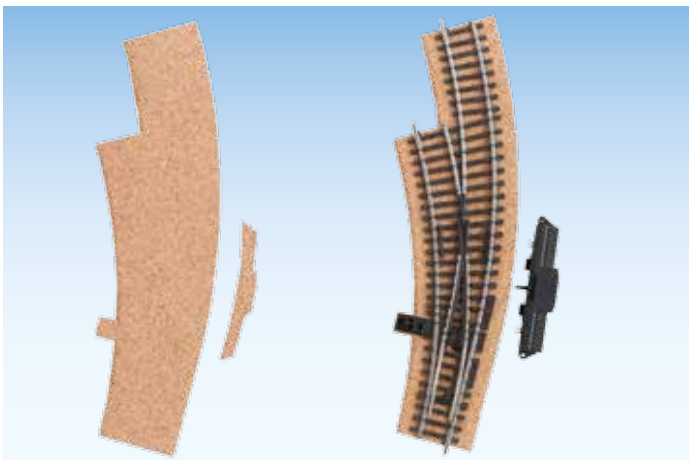
H0 50420 Cork Trackbed Formed Part Turnout left, 3 mm (0.12 in.) high
2 pcs., suitable for Märklin® ref. 2262 and 2265

H0 50428 Cork Trackbed Formed Part Turnout left, 3 mm (0.12 in.) high
2 pcs., suitable for Märklin® ref. 22715

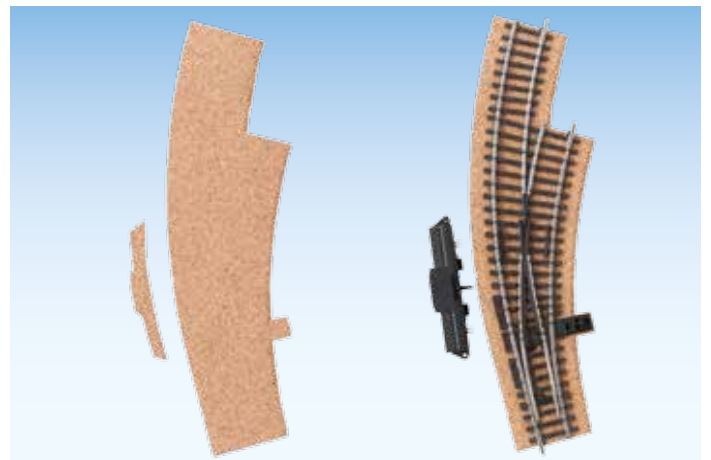


H0 50422 Cork Trackbed Formed Part Turnout right, 3 mm (0.12 in.) high
2 pcs, suitable for Märklin® ref. 2263 and 2266

H0 50430 Cork Trackbed Formed Part Turnout right, 3 m (0.12 in.) high
2 pcs., suitable for Märklin® ref. 22716



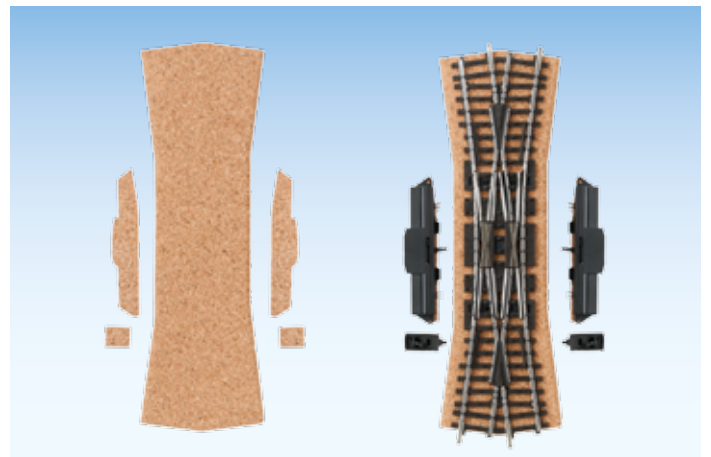
H0 50434 Cork Trackbed Formed Part Curved Turnout left
3 mm (0.12 in.) high, 2 pcs, suitable for Märklin® ref. 2268



H0 50436 Cork Trackbed Formed Part Curved Turnout right
3 mm (0.12 in.) high, 2 pcs, suitable for Märklin® ref. 2269



H0 50438 Cork Trackbed Formed Part Three-Way Turnout
3 mm (0.12 in.) high, 2 pcs, suitable for Märklin® ref. 2270



H0 50424 Cork Trackbed Formed Part Double-Slip Turnout and Crossing
Turnout, 3 mm (0.12 in.) high
2 pcs, suitable for Märklin® ref. 2259 and 2260

H0 50426 Cork Trackbed Formed Part Crossing Turnout, 3 mm (0.12 in.) high
2 pcs, suitable for Märklin® ref. 2258

H0 50432 Cork Trackbed Formed Part Double-Slip Turnout and Crossing
Turnout, 3 mm (0.12 in.) high
2 pcs., suitable for Märklin® ref. 2257 and 2275

Product Highlights:

- Realistic trackbed height
- Noise-absorbing and easy to place
- Formed Parts available for Märklin® K Tracks

Plug it!

Just Plug™ Lighting System

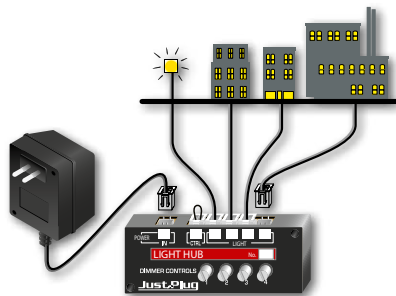
No electrical knowledge or special tools needed... just plug and you're done! The Just Plug™ Lighting System is a quick and easy way to add realism and interest to new and existing layouts and other projects. Individual bulb brightness can be controlled, and the modular design allows for easy expansion. Just Plug™ Lighting System is compatible with DCC and works for any scale.

Expected release: April 2015



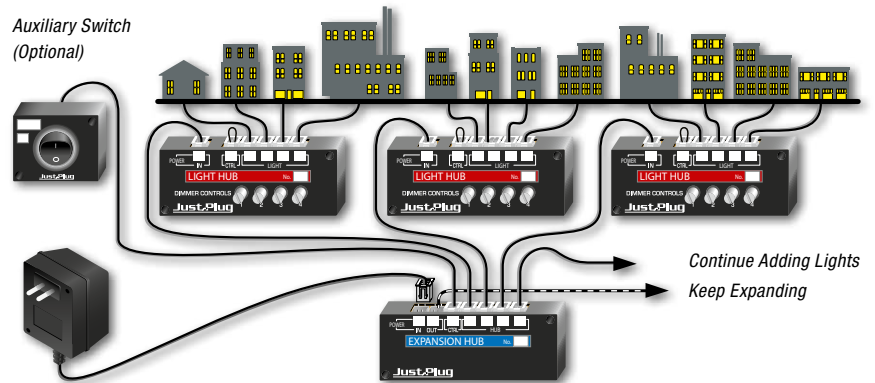
Get Started

Use Power Supply (or train power pack) to power Light Hubs



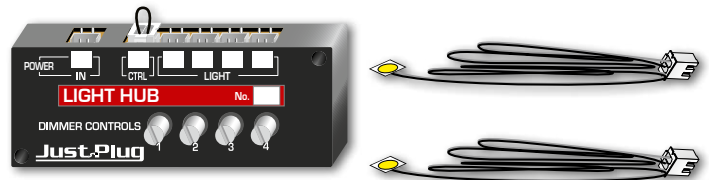
Expand

Use Expansion Hubs to power multiple Light Hubs



Lights & Hub Set (ref. 96300)

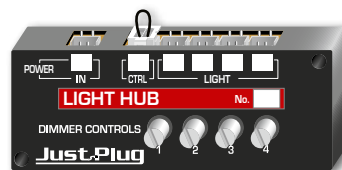
All you need is power! This is the quickest and easiest way to add lights to any project. Set includes two warm white LED Stick-On Lights. Use the individual dimmer controls to regulate light brightness. Add an optional Auxiliary Switch for convenient operation. RoHS compliant. **Powering Your Light System:** You will need one Just Plug Power Supply (ref. 96370) to power up to 50 lights on your light system.



Light Hub (ref. 96301)

Add up to four Just Plug LED lights of your choice to a project quickly and easily. Regulate light brightness with individual dimmer controls. Add an optional Auxiliary Switch for convenient operation.

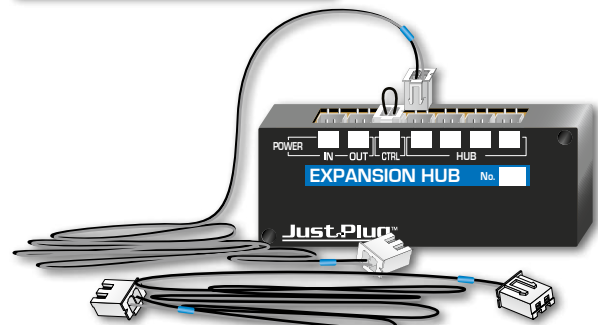
Powering Your Light System: You will need one Just Plug Power Supply (ref. 96370) to power up to 50 lights on your light system.



Expansion Hub (ref. 96302)

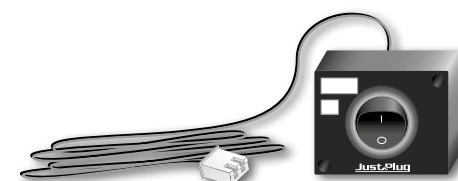
Use the Expansion Hub to connect up to 4 Light Hubs, expanding your Just Plug Lighting System quickly and easily. Includes four Connecting Cables for connecting Lights Hubs. Add an optional Auxiliary Switch for convenient operation.

Powering Your Light System: You will need one Just Plug Power Supply (ref. 96370) to power up to 50 lights on your light system.



Auxiliary Switch (ref. 96325)

Control lights with the flick of a switch. Rocker style on/off switch plugs into Light and Expansion Hub Ports. Control the power to lights on a Light Hub, an Expansion Hub or control lights on multiple Hubs. Use multiple switches for various lighting configurations. Adhesive-backed for easy mounting. Easy to install into main control panel, if desired.



Power Supply (ref. 96370)

The transformer powers up to 50 lights and connects to Light Hub or Expansion Hub.

Input: 230 VAC, 50Hz
Output: 16 VAC, 1000mA



LED Stick-On Lights

Simply plug into Light Hub. Available in a variety of colors and adhesive-backed for easy installation.

Contents: 2 lights with 24" (60.9 cm) cable/pkg.



LED Nano Lights

Small in size, big in brightness! Ready to plug into Light Hub. Simulates individual bulb and available in a variety of colors.

Contents: 2 lights with 24" (60.9 cm) cable/pkg.



Connecting Cables (ref. 96360)

Easy-to-install cable plugs make connections a snap. Connect Expansion Hubs to Light Hubs, Expansion Hubs to Expansion Hubs and/or connect any Hub to train power pack or DCC system. 2-48" Connecting Cables/pkg



Extension Cables (ref. 96361)

Extend the length of any Just Plug Cable.

2 - 48" Extension Cables/pkg



Light Diffusing Window Film (ref. 96315)

English: Diffuses light evenly throughout when lights are on and eliminates the need for a building interior. It blocks the outside view through the windows of an empty building, while still allowing light to shine through the windows from the inside. Use the optional Window Tint together with Diffusing Film to make windows appear dark when lights are off. Material is easy to apply and Tint and Film will each cover approximately 216 square inches (13.9 sq dm) of window space.

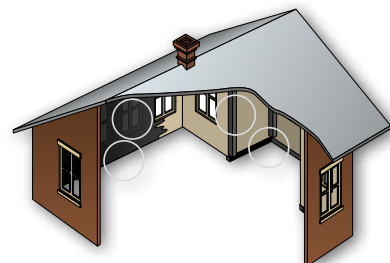
Contents: • Light Diffusing Window Film 1390 cm²
• Window Tint 1390 cm²



Light Block Kit (ref. 96316)

Keep light inside a structure, where it belongs! Seal all light leaks easily by pressing Ribbon Putty into interior corners and joints. Affix it along the bottom edges of structures to secure building to layout surface and block light from bleeding along foundations. Apply Masking Paint to keep light from glowing through walls and shining through windows.

Putty will cover 96 linear inches (243 cm) and
Paint will cover 1200 sq. in (77.4 sq dm).



Tidy Wire Kit (ref. 96317)

Install quickly and easily to keep cables secure, tidy and easy to access for expansion. Adhesive-backed Wire Tie Mounts secure cables and Wire Ties bundle cables neatly.



Just Plug™ Lighting System

Ref.	Description	Ref.	Description	Ref.	Description
96300	Lights and Hub Set – Warm White	96361	Extension Cables	96343	Warm White Nano LED Lights, 2 pieces
96301	Light Hub	96340	Warm White Stick-on LED Lights, 2 pieces	96344	Yellow Nano LED Lights, 2 pieces
96302	Expansion Hub	96341	Cool White Stick-on LED Lights, 2 pieces	96345	Red Nano LED Lights, 2 pieces
96315	Light Diffusing Window Film	96342	Yellow Stick-on LED Lights, 2 pieces	96346	Green Nano LED Lights, 2 pieces
96316	Light Block Kit	96336	Orange Stick-on LED Lights, 2 pieces	96347	Blue Nano LED Lights, 2 pieces
96317	Tidy Wire Kit	96337	Green Stick-on LED Lights, 2 pieces	96348	Cool White Nano LED Lights, 2 pieces
96325	Auxiliary Switch	96338	Blue Stick-on LED Lights, 2 pieces	96349	Orange Nano LED Lights, 2 pieces
96370	Power Supply	96339	Red Stick-on LED Lights, 2 pieces	96354	Yellow Flashing Nano LED Lights, 2 pieces
96360	Connecting Cables			96355	Red Flashing Nano LED Lights, 2 pieces

KATO

The whole range!

KATO's world offers everything to turn your hobby into something special. Starting with an extensive selection of N scale tracks – and this is new – now also in H0, including special N scale tracks for trams, as well as a great variety of European, Japanese and US Locomotives plus appropriate

cars. Furthermore you will find all necessary accessories to make your layout something special. Take a step into KATO's fantastic world!



Comfort for commuters and tourists

ALLEGRA railcar »Willem Jan Holsboer«

Following the sensational debut of the Glacier Express, KATO delights us with another jewel from the Rhätische Bahn, Switzerland: the ALLEGRA. The modern ALLEGRA railcars began operating on the network of the Rhaetian Railway in 2010. The three-unit dual-voltage trains can operate on both DC and AC power and are even able to change their power supply system when moving. This removes the need to switch the traction vehicle in Pontresina.

The ALLEGRA combines power with elegance plus comfort and will be the next high spot on your layout.

Expected release: Mai / June 2015

Model features:

- 3-part trainset
- Dimensions: 330,23 x 18 (20 incl. Mirror) x 25,8 mm
- Minimum Radius: R150
- Equipped with short coupler
- Directional Headlight
- DCC capable (Your decoder can be soldered in)
- Interior lights can be built into the cars (optional) – Kato light kits

ALLEGRA ABe 8/12 3501		
Art.-No.	Description	Scale
7074035	ALLEGRA ABe 8/12 3501	N

Appropriate Accessory		
Art.-No.	Description	Scale
7074888	Interior Light Kit with LED, 6-pack	N
7074889	Interior Light Kit with LED, single pack	N

Analog Sound Box for H0 and N scale

The Analog Sound Box has been developed as a joint effort between engineers at KATO and Soundtraxx to craft a simple, versatile and powerful sound system for use on non-DCC layouts. Completely self-contained, the ASB has a built in speaker and will allow modellers to enjoy an »In-Cab« experience while operating their favourite trains! Using separate plug-in sound »containers«, cartridges each with their own individual sound and programming sets (even including things like momentum!), the ASB is a »smart« device, not just making sounds but reacting appropriately to the actions of your locomotives by reading back-EMF from the motors. The new Analog Sound Box will ship with an included EMD 1st Generation Diesel sound container, appropriate for E and F-units or other older diesel locomotives! Other sound containers will be available soon. Fun unlimited!

Model features:

- Six function buttons give you control over specially picked prototype-recorded sounds, from horns to bells to dynamic brakes and coupler clanks
- Sounds plays from the built-in speaker or can be routed through a stereo-out jack to external speakers or headphones
- ASB will plug onto the side of Kato Power pack or can be powered externally, making it compatible with non-Kato powered layouts
- Designed with future expansion in mind – Bluetooth and microphone capability
- Including one sound-container (EMD E-/F- Unit or other older diesel locomotives)

Expected release: March 2015



Analog Sound Box		
Art.-No.	Description	Scale
7022101	Analog Sound Box (ASB) inclusive one sound-container	H0, N

»To everything there is a season – Turn! Turn! Turn!«

Electric Turntable & Roundhouse

The turntable and the roundhouse are iconic railway structures, and at long last they are coming to the N Gauge KATO UNITRACK system! Featuring a modular design that allows the easy addition and movement of up to 36 tracks, a sophisticated dual-motor driven indexing system that guarantees proper alignment, and an easy to use turntable power system that takes full advantage of the power routing functions of KATO UNITRACK, so that you can move and park locomotives onto parking tracks or in a roundhouse. While the turntable is necessarily elevated because of the need for internal motors and other below-track equipment, thanks to clever engineering it is a mere 12 mm from the base of the turntable to the top of the rails. By using the flexibility of Kato Unijoiners it is possible to connect the Turntable to a tabletop layout without the need to sink the turntable into foam.

Model features:

- The Central rotary bridge is 6.3" (160 mm) in length
- A complete 360° rotation takes approximately 60 seconds
- The Turntable will index in 10° sections, smoothly and quickly aligning with connected tracks automatically

- The Turntable bridge itself acts as a rotating track feeder, allowing the turntable to operate simply as a power routing system without any complex wiring or insulating blocks
- The Turntable is fully compatible with DCC systems, routing power from either your analog or DCC power pack through the included 36" ribbon cable and Turntable Controller

Expected release: Already available

Electric Turntable, Accessories & Roundhouse			
	Art.-No.	Description	Scale
[1]	7020283	Electric Turntable	N
	7020284	Extension Track Feeder Kit	N
	7020285	Extension Track Set (Straight)	N
	7020286	Extension Track Set (Curve)	N
	7024850	Power Feed Control Switch	N
	7024851	Power Direction Control Switch	N
[2]	7023240	Roundhouse, 3-stall	N
[3]	7074962	2-Stall Engine House (wooden look)	N



FEF-3 Union Pacific

Look forward to the most recognizable and famous UP Steam Locomotive: the FEF (Four-Eight-Four), which comes along with a pair of Water Tender Cars as well as new 7 Car Union Pacific Excursion Train with newly tooled Business and Power Car.

KATO realized the FEF as usual in best quality, including a coreless motor with dual flywheels for silky-smooth siderod operation at any speed (even a low crawl!). A DCC friendly design allows an easy drop-in installation of your decoder.

Make sure to get your little treasure of railroad history. By the way, you can use the Water Tender also with any other large UP steam locomotive in your collection.

Model features:

- FEF-3: Semi-modern appearance is appropriate for modern layouts behind UP Excursion trains as well as historical layouts operating freight and UP passenger services
- FEF-3: New coreless motor design with dual brass flywheels for silky-smooth performance at all speeds, even slow crawls
- FEF-3: Illuminated headlight and locomotive number boards
- FEF-3: DCC friendly design, allowing for easy drop-in installation of DCC
- Tender: Can be upgraded with an optional light board to illuminate marker lights in either direction (sold separately)
- Tender: The separate »Flag« plate will be prototypically applied to the Jim Adams Car
- 11" (282 mm) Minimum turning radius on ground level track, 15" (381 mm) Minimum turning radius on Viaduct track
- All detail parts installed

Expected release: Already available



FEF-3 Steam Locomotive		
Art.-No.	Description	Scale
701260401	Union Pacific FEF-3 #844	N



Water Tender 2-Car Set		
Art.-No.	Description	Scale
70106085	Union Pacific Water Tender 2-Car Set - »Jim Adams« #809 - »Joe Jordan« #814	N
K928065	Tender marker lights (Light board Kit for one Tender)	



Excursion Train 7-Car Set		
Art.-No.	Description	Scale
70106086	Union Pacific Excursion Train 7-Car Set - Power Car #207 - Budd 10-6 Crew Sleeper #202 »Willie James« - Museum Car #5779 »Promontory« - Dome Coach #7001 »Columbine« - Coach #5473 »Portland Rose« - Dome Diner #8008 »City of Portland« - Business Car #119 »Kenefick«	N

KATO UNITRACK now available in H0

If a company is well known for its tracks among N-scale enthusiast and specialized press, we should not keep the »big brother« – the H0-scale – away from you in the long run.

So as a start into the UNITRACK H0 track assortment, we offer you the first starter-sets for you H0 enthusiasts, to experience the high quality of these tracks at low introductory prices (offer valid until May 31st, 2015). In course of the first quarter we will then release the full range, for you to enjoy the complete KATO H0 assortment.

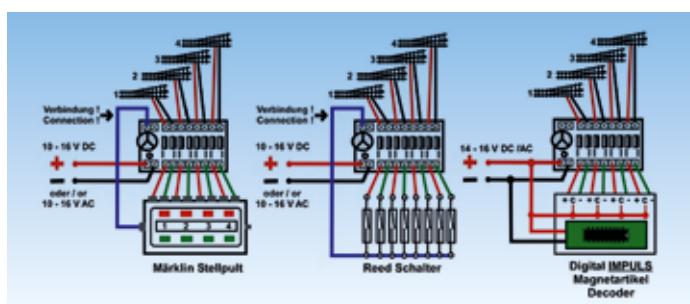
Expected release: January / February 2015

KATO H0 scale Starter Sets at low introductory rates		
Art.-No.	Description	Scale
7003104	HM1 Basic Track Oval with Power Pack, 2366 x 1382 mm	H0
7003111	HV1 Basic Oval, 2486 x 1502 mm	H0
7003112	HV2 Passing siding track set, 1722 x 102 mm	H0
7003113	HV3 Interchange track set – incl. Control Switch, 114 + 246 x 102 mm / 114 + 246 mm	H0
7003114	HV4 Interchange track set – incl. Control Switch, 149 + 343 x 102 mm	H0
7003115	HM5 Basic Track Oval, 2126 x 1142 mm	H0

Switch Module

Operating KATO and ROKUHAN switches easier than before – digital as well as analog!

Please find more information in chapter ROKUHAN page 37.





*America's passion in miniature...
Welcome to Classic Metal Works*



Light Weight Trucks

Mini Metals® utility trucks are perfect for adding that all important transportation link to your model railroad empire.

All vehicles are exact replicas of licensed trucks used on US and Canadian roads just before World War II and into the late 1950's, also known as the »Transition Era.«

Expected release: March / April 2015

Model Features:

- Precision tooled scaled parts using the latest computer aided design and tool making available
- Laser sharp graphics & printing
- Accurately matched factory paints
- Chrome plated parts
- Dual mirrors & clear head lights

1960 Ford F-100 ½ Ton Pick-Up Trucks



1960 Ford F-100 ½ Ton Pick-Up Trucks		
Art.-No.	Description	Scale
7130406	Monte Carlo Red Two Tone	H0
7130407	Sultana Turquoise Two Tone	H0
7130408	Sky Mist Blue Two Tone	H0
7130409	Corinthian White	H0
7130410	Armour Yellow	H0

1960 Ford Flat Bed & Stake Bed Trucks



1960 Ford Flat Bed & Stake Bed Trucks		
Art.-No.	Description	Scale
7130411	Flat Bed – Monte Carlo Red Cab	H0
7130412	Flat Bed – Holly Green Cab	H0
7130413	Stake Bed – Monte Carlo Red Cab	H0
7130414	Stake Bed – Holly Green Cab	H0

1960 Ford Tank Trucks



1960 Ford Tank Trucks		
Art.-No.	Description	Scale
7130418	Texaco	H0
7130419	Mobil Gas	H0
7130420	Chevron Gas	H0

1960 Ford Delivery Trucks



1960 Ford Delivery Trucks		
Art.-No.	Description	Scale
7130415	Armour Meats	H0
7130416	Railway Express Agency	H0
7130417	City Ice Delivery Company	H0

1953 Ford Courier Sedan Delivery Cars



1953 Ford Courier Sedan Delivery Cars		
Art.-No.	Description	Scale
7150346	Police Cars	N
7150347	Railway Express Agency	N

1953 Ford Customline Station Wagons



1953 Ford Customline Station Wagons		
Art.-No.	Description	Scale
7150348	Coral Flame Red & Sea Foam Green	N
7150349	Glacier Blue & Polynesian Brown	N



Maximum Quality and Precision!

ROKUHAN Z scale

Z scale enthusiasts. And this success is not surprising, because quality

and the precision simply convinced the model railroader. ROKUHAN is very proud to have such a response from the market and takes this as an additional motivation to offer an even wider range of ROKUHAN products for his fans. Your retailer will be happy to provide personal advice.



Turntable & Roundhouse

Turntable

Enjoy this technical highlight from ROKUHAN whether operated by analog or DCC controller. With the starter set you already get 8 rail blocks for a perfect start, which are extendable to 24 (optional). The stepping motor guarantees a smooth drive to the individual tracks and the turntable controller will offer you a clearly arranged functionality. The ROKUHAN Turntable is perfect for modellers looking to add something special to their scenic layouts!

Model features:

- Bridge length: 132 mm
- Outside Diameter: 169 mm
- Installation depth: approx. 23 mm

Set content:

- 1 Turntable Unit
- 1 Turntable Controller
- 8 Rail Block
- 1 Insulated Joiner
- 1 Instruction Sheet



Power input with ROKUHAN AC Adapter #97411 (optional) or RC01, RC02, RC03 Controller

Roundhouse

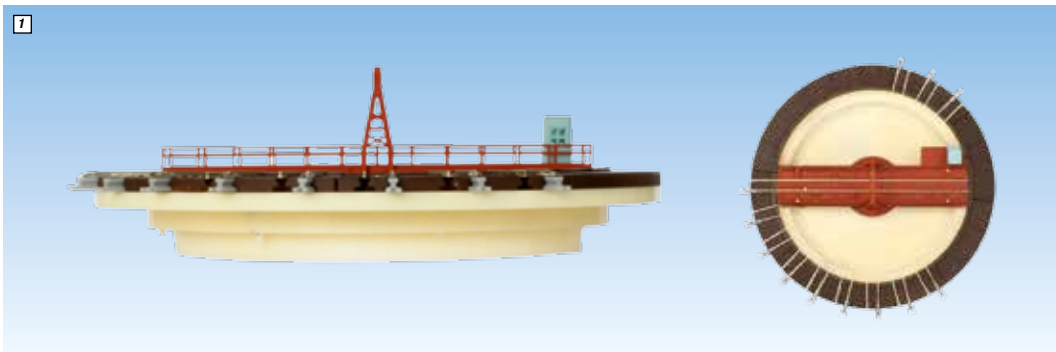
This stylish Roundhouse is the perfect addition to your turntable, which will give your layout an impressive appearance. The kit includes two different building facades for you to choose your favourite one. Of course you can extend this set optional and furthermore, you can install light very easily for an even better look (LED white #97417 or orange #97401 plus accessory power terminal #97416).

Model features:

- Easy to assemble
- 2 different facades
- Optional expandable

Expected release: March 2015

Electric Turntable, Accessories & Roundhouse			
	NOCH Art.-No.	ROKUHAN Art.-No.	Description
1	7297613	S037	Electric Turntable
2	7297614	S038	Roundhouse
3	7297615	A035	2 Rail Block
	7297616	A036	2 Rail Block w/o track Turntable extension cable, 150 cm





Shinkansen Type 500

The Shinkansen is regarded as a symbol of the nation's economic boom, after its ignominious defeat and devastation in the World War II. The high-speed train service was launched just in time for the Olympic Games Opening on October 1, 1964, covering 515 kilometres between Tokyo and Osaka on the Tokaido Shinkansen Line.

This success was transferred to many other countries in the following years.

ROKUHAN introduces his first high-speed train in perfect workmanship and herald with this model its own ROKUHAN-Shinkansen Era.

Recommended Minimum Radius: 195 mm

Expected release: March 2015

Shinkansen Type 500		
NOCH Art.-No.	ROKUHAN Art.-No.	Description
7297745	T013-1	Shinkansen Type 500 – 3-car Basic Set
7297746	T013-2	Shinkansen Type 500 – 5-car Extension Set

Super Elevated Track

If you want to drive the new Shinkansen with its maximum speed limit, you need the appropriate tracks. But not only for the Shinkansen but also for regular railroad traffic ROKUHAN expanded the track assortment with those desirable new products.

Expected release: February 2015

Super Elevated Track Sets R245/R270		
NOCH Art.-No.	ROKUHAN Art.-No.	Description
7297073	R073	Super Elevated Track R245-30°, 6 pcs
7297074	R074	Super Elevated Track R270-30°, 6 pcs
7297075	R075	Super Elevated PC Track R245-30°, 6 pcs
7297076	R076	Super Elevated PC Track R270-30°, 6 pcs



Switch Module

Operating KATO and ROKUHAN switches easier than before – digital as well as analog! Whether you just start with the hobby or you want to modify your existing system: The new Switch-Module will help you to control KATO and ROKUHAN switches with your conventional 2x4 button control panel as well as other control panels with buttons. All in all four switches can be controlled with one module and the useful screw terminals will guarantee an easy connection. No soldering.

Furthermore reed contact switching as well as with an upstreamed magnetic article decoder is possible. Connection via 10 to 16 volt direct or alter-nating current.

Find connection examples in chapter KATO page 34.

Expected release: April 2015

Switch Module	
NOCH Art.-No.	Description
60264	Switch Module for KATO H0 and N scale as well as ROKUHAN z scale switches



C11 Steam Locomotive

The C11 is a small steam loco mainly used for operation of local train and cargo by JNR. 400 locomotive were manufactured by Japan National railway (J.N.R) and private railways in 1930s.

Today there are five C11 still in service in Japan.

Expected release

March / April 2015: Art.-No 7297756 & 7297757

Mai / June 2015: Art.-No. 7297758 & 7297759

C11 Steam Locomotive		
NOCH Art.-No.	ROKUHAN Art.-No.	Description
7297756	T019-1	JNR C11 #178 – 3 rd Version
7297757	T019-2	JNR C11 #325
7297758	T019-3	JNR C11 #165
7297759	T019-4	JNR C11 #200



Napa Valley Wine Train

The Napa Valley Wine Train is one of Napa's best and most unique restaurants. The restaurant is located aboard a historical train, which run on a 40 km railway track through the heart of the world famous wine region of Napa Valley. The original train was pulled by two locomotives, came with three dining cars and a variety of antique cars from the early 20th century. The Napa Valley Wine Train's winery tour packages provide a complete Napa Valley experience.

This is your chance to get this historical Wine Train on your layout.

Model features Locomotive:









- Separate F7A and F7A/B set to create an A-B-A consist
- Fully-assembled and ready-to-run out of the box
- Painted and printed for realistic decoration
- McHenry operating scale knuckle couplers
- F7A: Single or dual headlight per prototype
- F7A: all-wheel drive with precision gears for smooth and quiet operation
- F7A: Heavy die-cast frame for greater traction and more pulling power
- F7A: All-wheel electrical pickup provides reliable current flow
- F7B: non-powered
- Minimum radius: 18"

Model features Passenger Cars:

- Matching baggage, coach, diner, dome, Pullman, and Railway Post Office (RPO) cars
- Lighting kit available (AT90201)
- Clear windows
- Fully-assembled and ready to run
- Painted and printed for realistic decoration
- Weighted for trouble free operation

Expected release: July 2015



Napa Valley Wine Train – H0 Scale		
Art.-No.	Description	Scale
7508500	F7A Locomotive #71 & #72 	H0
7585101	F7A Locomotive #70 & #73	H0
7508509	Bay Window Caboose #2233 – Petit Verdot 	H0
7585108	Bay Window Caboose #2233 – Office	H0
7508507	Tank Car #1299 	H0
7508508	Tank Car #1256	H0
7585106	Tank Car #1298	H0
7585107	Tank Car #1257	H0
7585109	Box Car #1203 	H0
7585110	Box Car #1204	H0
7508510	Ford C-Series Box Van 	H0
7508502	Heavyweight Passenger Car Coach #1014 – Zinfandel 	H0
7508503	Heavyweight Passenger Car Coach #1017 – Merlot	H0
7508504	Heavyweight Passenger Car Observation #1011 – Cabernet Sauvignon 	H0
7508505	Heavyweight Passenger Car Observation #1018 – Chardonnay	H0
7508501	Heavyweight Passenger Car Dining #1013 – Silverado Trail 	H0
7585102	Heavyweight Passenger Car Dining #1015 – Le Petit Gourmet	H0
7585103	Heavyweight Passenger Car Dining #1100 – Gourmet Express	H0

Rotary Snow Plow & Tender – ready to roll!

Era: 1950s – now

Wedge snow plows were the traditional mechanized method of clearing snow from railroad tracks. These pushed snow off the tracks, deflecting it to the side. Deeper drifts cannot easily be cleared by this method; there is simply too much snow to be moved. For this purpose, the rotary snow plow was devised. The plow is not self-propelled, so one or more locomotives are coupled behind it to push the plow along the line. An engine within the plow's carbody rotates the large circular assembly at the front of the plow. The blades on this wheel cut through the snow and force it through a channel just behind the disk to an output chute above the blade assembly. Greenlight for the railroad traffic – up until the next drift of snow.

Model features:

- Upgraded tooling with razor-sharp printing and painting
- Window glazing
- Operating rotary blades powered by 12V DC motor
- Not self powered

Expected release: August 2015



H0

USA



RTR Rotary Snow plow & ex-MDC Oil Tender

Rotary Snow plow & Tender

Art.-No.	Description	Scale
7593801	Union Pacific #900076	H0
7593802	Alaska Railroad #3	H0
7593803	Santa Fe #199361	H0
7593804	Burlington Northern #972552	H0
7593805	Chicago Burlington & Quincy #205099	H0
7593806	New York Central #X-670N	H0
7593807	Canadian National #55348 w/ #5115	H0
7593809	Milwaukee Road #X900207	H0

Bay Window Caboose

In a bay window caboose, the crew monitoring the train sits in the middle of the car in a section of wall, that projects from the side of the caboose. The windows set into these extended walls resemble architectural bay windows, so the caboose type is called a bay window caboose. This type afforded a better view of the side of the train and eliminated the falling hazard of the cupola.

Baltimore and Ohio Railroad built all of its cabooses in this design starting from an experimental model in 1930. The bay window gained favour with many railroads because it eliminated the need for additional clearances in tunnels and overpasses.

Expected release: August 2015



H0

USA



Bay window caboose

Model features:

- Fully assembled and ready-to-run
- Full window glazing
- Separately applied ladders, brake wheel and smokejack
- Painted and printed for realistic decoration
- Weighted for trouble-free operation

Bay Window Caboose		
Art.-No.	Description	Scale
7574796	Cotton Belt (SSW) #48	H0
7574797	Cotton Belt (SSW) #55	H0
7574798	Cotton Belt (SSW) #57	H0
7574799	Delaware & Hudson #35720	H0
7574800	Delaware & Hudson #35721	H0
7574838	Delaware & Hudson #35722	H0
7574839	Florida East Coast #803	H0
7574840	Florida East Coast #809	H0
7574841	Florida East Coast #817	H0

Bay Window Caboose		
Art.-No.	Description	Scale
7574842	Louisville & Nashville #1011	H0
7574843	Louisville & Nashville #1032	H0
7574844	Louisville & Nashville #1043	H0
7574845	Missouri Pacific #12509	H0
7574846	Missouri Pacific #12510	H0
7574847	Missouri Pacific #12514	H0
7574848	Southern #X403	H0
7574849	Southern #X515	H0
7574850	Southern #X3201	H0

28' Trailer with Dolly

Era: 1980s – now

Model features:

- Fully assembled
- Razor-sharp printing and painting
- Use with Athearn truck tractor
- Interchangeable landing gear (raised or lowered)
- Dolly included – these are specifically for TOFC use on the Athearn 57' spine car and the new F89F flat car

Expected release: August 2015



28' Trailer with Dolly

28' Trailer with Dolly; H0 scale

Art.-No.	Description	Scale
7591018	Yellow #122089 & #122114	H0
7591044	PIE #99-2434 & #93-2759	H0
7591049	Preston #36617 & #37560	H0
7591052	Consolidated Freight #15-2888 & #17-8627	H0
7591053	Overnite #28-3322 & #26-4400	H0
7591130	Roadway #35422 & #37624	H0

28' Trailer with Dolly; N scale

Art.-No.	Description	Scale
7510197	Yellow #122089 & #122114	N
7510820	PIE #99-2434 & #93-2759	N
7510823	Preston #36617 & #37560	N
7510827	Consolidated Freight #15-2888 & #17-8627	N
7510828	Overnite #28-3322 & #26-4400	N
7528302	Roadway #35422 & #37624	N

Model Landscaping!

A creative, versatile Hobby that brings a lot of Joy

There are no limits to your creativity when model landscaping: Starting with the first plans over practical realization up to the realistic decoration of details there are numerous possibilities to let your imagination flow. The NOCH team share your passion for model landscaping and can support you in all questions related to this hobby:

What am I going to construct?

How do I decorate the scene?

How do I build a frame construction?

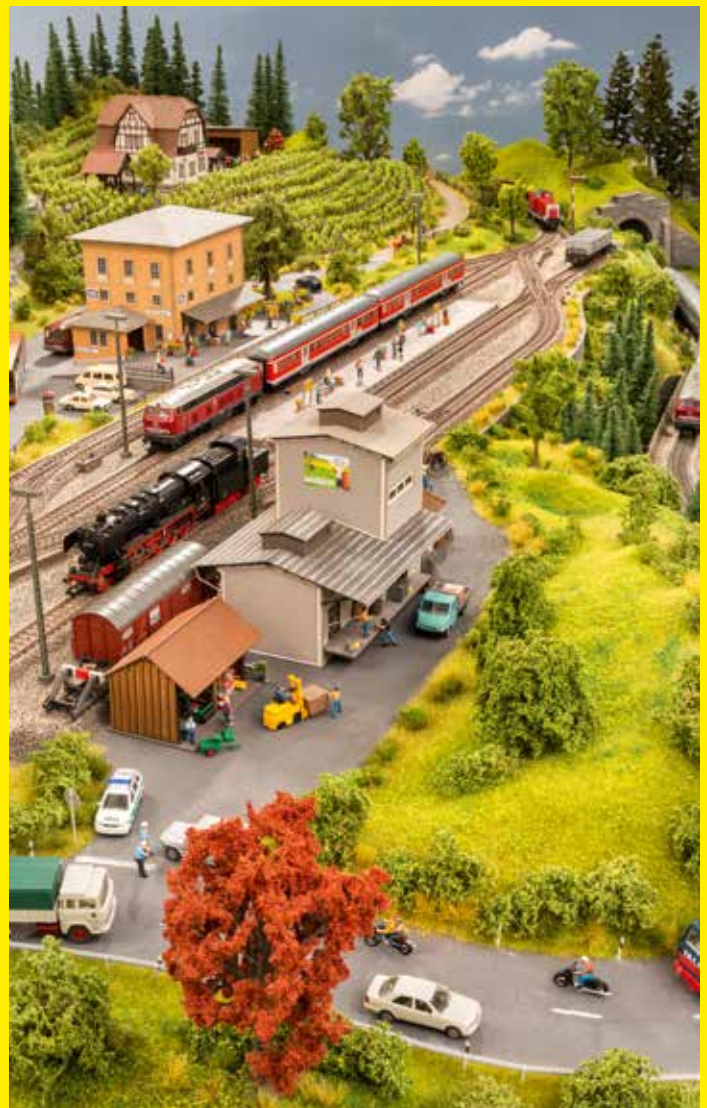
How does the landscape get a natural look?

Which details create a special atmosphere?

NOCH can help you with many tips and tricks to bring the model landscape in your head to reality. Interact with us:

- Visit us at any of the shows
(see information below or on www.noch.de/messen)
- Book a model landscaping seminar at our company in Wangen
(see information below or on www.noch.de/seminare)
- Like us on Facebook (www.noch.de/facebook)
- Watch our wide range of creative videos on YouTube
(www.youtube.com/NOCHGmbH)
- Interact with like-minded people in our model landscape community
[mymocom](http://mymocom.com) (www.mymocom.com)
- Find inspiration yourself in fascinating topics on our homepage
(www.noch.de/themenwelten)
- Subscribe to our newsletter and always stay updated:
www.noch.de/newsletter

We wish you a lot of fun and pleasure with your wonderful hobby!



Dates, Dates, Dates...

We offer many interesting Events for the Model Landscaping Fans also in 2015

Shows

We will exhibit at the following Shows in 2015

- On traXSI, Spoorwegmuseum, Utrecht / NL
6th – 8th March 2015
- INTERMODELLBAU, Dortmund
15th – 19th April 2015
- Märklintage / 32. Internationale Modellbahnausstellung
18th – 20st September 2015
- modell – hobby – spiel, Leipzig
2nd – 4th October 2015
- Model Hobby, Prague / CZ
8th – 11th October 2015
- Modellbaumesse, Vienna / A
23rd – 26th October 2015
- Die Modellbahn, München
6th – 8th November 2015
- RAILEXPO, Paris / F
27th – 29th November 2015

Find additional information on show participations
on www.noch.de or www.noch.com

Seminars

Learn Model Landscaping in a Professional Seminar

- PROFI III: Winter Seminar (fully booked)
20th – 21st February 2015
- »Gebele Seminar« (fully booked)
27th – 28th February 2015
- PROFI I: Landscaping Seminar
8th – 9th May 2015
- PROFI II: Rock Structuring (fully booked)
12th – 13th June 2015
- Parents & Children Seminar
23rd – 24th July 2015
- Parents & Children Seminar
27th – 28th August 2015
- PROFI III: Winter Seminar
18th – 19th September 2015
- »Gebele Seminar«
6th – 7th November 2015

The seminars are only held in German language and take place in
Wangen / Allgäu. You will find further details on these seminars and
booking on www.noch.de/seminare.

NOCH Icons



Laser-Cut Products



3D Printing Products



micro-motion



Hand painted



NOCH

... wie im Original

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