04.2014

# THE MAGAZINE FOR INSIDE THE MAGAZINE FOR INSIDE THE MAGAZINE FOR INSIDE THE MEMBERS

# Exclusive insights: Open Days in Göppingen

### September 19/20, 2014

THE FINAL STRAIGHT The second Club model:

the 05 003 fascinates even today

**DIALOGUE** Get-together: Club members meet

Märklin's management team

05 003





Fascinating: At the Open Days, see close up how a model is created in the main factory in Göppingen. We give you a summary and then show the individual stages.

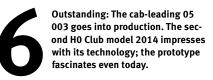






Advantageous: The concessions offered by the cooperation partners are worth while for Club members - take a tour round the technology museums in the south, which include the world-famous Porsche Museum (picture).

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Exchange of ideas and opinions: Club members meet with Märklin management – the tradition of the Club's popular "Get-together" will be continued at the Open days.

# Dear Märklin Insiders,

This year, we again celebrate the end of summer with a special event: on September 19 and 20, model railroaders from all over the world will be visiting our main factory in Göppingen for the Open Days. We are maintaining the tradition of exclusive discussions, the exchange of ideas on brands, markets and models between Club members and the Märklin management team. In the current issue, you can find out how to take part in the Club's top meeting. We also illustrate in the form of a poster what you will be able to see on a tour round the factory at the Open Days. If all goes to plan, the second 2014 Club model 05 003 in H0 will even be actually on the production line.

Alongside the fascinating cab-forward 05003 in H0 and Z, we give a summary in this issue of the exclusive models for the Märklin Start up Club – as members of the Märklin Insider Club can also obtain an example of the Annual Car and the Club loco. A review of the sensational Club trip to Switzerland gives us an appetite for the next trip immediately: in the Advent period, we have a Club trip to Hungary. As there is a visit to the Györ factory on the agenda as well, Club members have the chance to look behind the scenes in both Märklin factories in the same year.

It is a great pleasure for us to introduce the Märklinists from MIT Lübeck, who in conjunction with the other northern round tables have become a real asset to the Insider round tables on the North Sea and the Baltic. And by way of contrast, our trip round the Club's exclusive cooperation partners takes us to the south to big technology museums and railroad attractions. We hope you enjoy reading your Club News.

### YOUR INSIDER CLUB TEAM

### YOUR SERVICE NUMBERS

### CUSTOMER SERVICE

### **Club hotline**

Telephone Monday – Friday 10:00 – 18:30 Tel.: + 49 (0) 71 61/6 08-2 13 Fax: + 49 (0) 71 61/6 08-3 08 Email: insider-club@maerklin.com

### Questions on technology, repairs,

spare and replacement parts and complaints

Telephone Monday – Friday 13:00 – 17:00 Tel.: +49 (0) 71 61/6 08-2 22 Fax: +49 (0) 71 61/6 08-2 25 Email: service@maerklin.de



Internet

www.maerklin.de club.maerklin.de

### Are you moving?

Please inform us in good time of your new address so we will know where we can reach you. A simple application to the post office to forward mail is unfortunately not enough. Thanks for your cooperation!

### MASTHEAD

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The Club mailing 04/2014 has the following enclosures: Märklin Insider News 04/2014, Märklin Magazin 04/2014, order form for: Märklin Start up Club Annual Car 2014 (item 48614), Märklin Start up locomotive 2014 (item 36503).



Experience Hungary: model production, railroad history and world culture – that's all waiting for those joining the Club trip from November 28 to December 5, 2014. We will be visiting the big new Märklin factory in Györ, but naturally Budapest (above) and steam specials are part of the program.

### EXCLUSIVE ADVENT TRIP WITH THE CLUB TO HUNGARY – INCLUDING A VISIT TO THE FACTORY IN GYÖR

# Next stop: Hungary

n cooperation with Bahnreisen Sutter, the Club is organizing a most entertaining sightseeing trip to Hungary from November 28 to December 5. Our first overnight stay is in a four-star hotel in Budapest, starting with a convivial evening meal. On day two we will be exploring Budapert including

day two, we will be exploring Budapest, including a panorama trip with a preserved tram, the Schwabenberg railroad and a steam special train through the Budapest woods. On day three, we visit Visegrád with its castle, and there is a jousting display and lunch, followed by a trip on the Királyrét narrow-gauge railroad and evening meal in Budapest. On day four, a special trip is scheduled on the Mátra forestry railroad and a visit to the world cultural site of Hortobàgy-Puszta. After the evening meal and overnight stay in Debrecen, the Zsuzsi narrow-gauge railroad steams to Hármashegyalja on day five, and after a snack lunch we return via Debrecen to Budapest for our evening meal. Day six sees the Club members visiting the famous Museum of Transport and Technology, which has gained its reputation partly from historic locos and rail engineering. After visiting the Budapest Christmas market, we take a panoramic cruise and evening meal on board. Day seven takes us to the Märklin factory in Györ, where Trix and LGB models are also made in conjunction with the main factory. The Club members will be some of the first visitors to see the new production facilities and the high-tech machinery. Following our evening meal in a Czardas restaurant, the eighth day sees us on to the train to head for home.

### Price includes

November 28 to December 5, 2014

- Second class travel from your DB station to Budapest and return
- Seat reservations in long-distance trains
- 5 x nights with breakfast in a \*\*\*\* hotel in Budapest
  1 x night with breakfast in a \*\*\*\* hotel in Debrecen
  1 x night with breakfast in a \*\*\*\* hotel in Dunakiliti
- Highlights of the trip: Day 2: Sightseeing in Budapest
  Day 3: Excursion to the Danube Bend
  Day 4: Excursion forestry railroads and puszta
  Day 5: Narrow-gauge railroad Susi/Debrecen
  Day 6: Museum of Technology / Danube cruise
  Day 7: Märklin factory, in Györ
- Special train trips on narrow-gauge railroads
- Numerous meals, entrance fees, rail tickets
- Bus accompanying the complete tour
- German-speaking Hungarian tour guide
- Escorted throughout by Bahnreisen Sutter (planned: Gregor Sutter)
- Exhaustive information material

### Price per person:

Double room 1,590 euro / single 1,700 euro. Supplement for 1st class rail out and return 120 euro. On quoting their membership number, Club members receive a 5 % discount on the cost of the trip. When registering, please submit either a scan or a copy by letter of your membership card – not a fax. The reduction only applies to the member personally.

### Number of participants: Minimum 20, maximum 40

(if the minimum number is not reached by one month before departure date, the trip will be cancelled, in accordance with our general terms and conditions)



Detailed information on your booking: Bahnreisen Sutter, Sickingerstrasse 10a, 79856 Hinterzarten, Germany. Application forms can be obtained under: tel.: +49 (0) 76 52/91 75 81, fax: +49 (0) 76 52/91 75 82, email: eisen@bahnen.info, Internet: www.bahnen.info

# Model railroad exhibitions with Märklin

Three exhibitions this fall will have Märklin models and exhibition layouts to enthrall you: in Leipzig, Leuven (Belgium) and Bern (see article on the right). At the modell-hobby-spiel fall exhibition in Leipzig, model railroaders and model and layout builders will again meet up from October 3 to 5, 2014 with 640 exhibitors

from 10 countries. At the Märklin, Trix and LGB stand will be an imposing array of exhibition layouts awaiting visitors and a wide range of the latest models. And since lots of families visit modell-hobby-spiel on family outings, the battery sector Märklin my world for children three years and over as well as the beginner's model railroad world Märklin Start up all part of the program. The exhibition is open each day from 10:00 am to 6:00 pm. Information on the exhibition program and how to get there can be found online (www.modell-hobby-spiel.de). Märklin is also represented at the Belgian model railroad exhibition Grote Modelspoor Expo 2014 on October 18 and 19 in the modern Brabanthal Exhibition Center, near Leuven. Organized by Train Miniature Magazine, the exhibition has layouts and a wide range of exhibitors, and is taking place for the seventh time (www.modelspoorexpo.be). 



Märklin, Trix and LGB models will be on display at modell-hobby-spiel.

### New Club service: order history

A new service to be offered by the Club will give Club members a practical summary of their order history online in the protected Club area. In tabular form, the Club member will receive a list in chronological order of all the exclusive items offered by the Club and which he has ordered through it, also showing what models he can still order. Also shown will be the details of the MHI retailer from whom the respective products were ordered. The service will be going online in the Club area from August under club.maerklin.de

Clubmodelle				
Modell	Art-Nr.	Spur	Bestellt	Händler
Insider-Jahreswagen 2014 (H0)	48164	HO	xx.xx.2014	Max Mustermann 0000 Maxvorstadt
Güterzug-Elok BR E93 (H0)	37870	HO	xx.xx.2014	Max Mustermann 0000 Maxvorstadt
Güterwagen-Set 1 (H0)	46199	HO	xx.xx.2014	Max Mustermann 0000 Maxvorstadt
Güterwagen-Set 2 (H0)	47321	HO	xx.xx.2014	Max Mustermann 0000 Maxvorstadt
Schwere Güterzug-Dampflok BR 45 (H0)	37455	HO	xx.xx.2013	Max Mustermann 0000 Maxvorstadt
Güterwagen-Set (H0)	46081	HO	xx.xx.2013	Max Mustermann 0000 Maxvorstadt
Märklin-Katalog 2013/2014 D	18530		xx.xx.2013	Max Mustermann

At a glance: online table in the Club area shows each Club member all the orders he has placed or can still place for exclusive Club models, plus catalogue. (Demonstration without obligation)

### Virtual engineer's cab for old-style electric locos

Märklin's world of play enhances running enjoyment with virtual engineer's cabs which turn the model railroader into an engineer at the Central Station. Now the spectrum is being spectacularly extended: from August there will be a virtual engineer's cab for an old-style electric loco available for the Central Station from online update 3.7, to be found on the homepage www.maerklin. de under the heading Produkte/Modellbahnsteuerung (Products / controls). That will perfect the enjoyment such as with the Club model E 93 07.



Virtual engineer's cab for old-style electric locos.

### Play paradise in Bern

Suisse Toy number 15 from October 1 to 5, 2014 again transforms the Bern Messeplatz into a play paradise for the entire family – and naturally Märklin will be part of the biggest toy event in Switzerland. Apart from the 2014 product highlights for the model railroad specialists the product lines Märklin my world for kids and Märklin Start up for beginners will be under the spotlight. Times of opening: daily 10:00 am to 6:00 pm. Information under www.suissetoy.ch

## New service hotline is a hit

The altered arrangement for the service telephone number has been very well received by Märklinists. Since July 1st, the Märklin service hotline has been available internationally under the number +49 (0) 71 61/60 82 22, Mondays to Fridays from 1:00 pm to 5:00 pm. The Service department handles all questions about Märklin, giving advice about use and versions of products, helps with the search for spare parts and answers queries concerning models which have been sent in for repair.

# Home straight for 05 003

Fine ensemble: the streamline steam loco 05003 with the exclusive express train passenger cars for the Club members.

> 05 003: highlight at the Open

Days

One of the most spectacular locos in railroad history, production of 05 003 is just about to get under way. Club members had better hurry to get their order in.

05

n 22 July 1937, the public get to see something extravagant from the Borsig locomotive factory: 05 003. With engineer's cab forward and the smoke stack at the other end of the boiler, the streamliner looks fundamentally different from her class sisters 05 001 and 05 002. A further special feature is the pulverized coal fir-

ing, as explained by Dr. Andreas Räntzsch, Märklin documentarist: "The mixture of pulverized coal and air is blown from the tender into the firebox through two 15-meter (49 feet) pipes".

The German State Railroad announced them as 'The world's fastest steam locomotive', and that's exactly what they turned out to be; on May 11, 1936, her sister loco 05 002 captured the 'Blue Riband' of the rails with a speed of 200.4 km/h (124-1/2 mph). "The locomotive designers tried once again with steam traction to catch up with the express rail cars", explains railroad historian Dr. Räntzsch. It had already been agreed by contract in 1934 that 05 003 would be developed as a streamlined loco, but with the engineer's cab at the front. "Typically for a railroad company, they tried to get the maximum out of a single machine".

### The 05 003 anticipates the later design of express locos

"As a cab-forward loco, the design of 05 003 took safety into account", says Märklin H0 Product Manager Karl-Heinz Grässle, explaining the location of the smokebox against the tender. "At maximum speed, the danger was that an engineer 20 meters (65 feet) behind the smokebox door would not be able to react fast enough to what was happening ahead". In the steam loco world, the "face" of the locomotive was also unique: "The aerodynamically-shaped engineer's cab anticipates the design of later express locomotives". Even though 05 003 was converted to conventional form after less than ten years, she still represented a pioneering move in the view of contemporaries. The Southern Pacific Railroad for instance had a large number of cab-forward locomotives in service. →



### It's this easy to obtain your Club models

The H0 class 05 express train tender loco (item 39053) and the matching set of passenger cars (item 43256) and 05003 in Z (item 88507) will be produced as a once-only series in 2014 exclusively for Club members. Every Insider member can order one example of the exclusive models by handing in the order form to his Märklin MHI retailer. The order form was included with the 03/2014 mailing. If it has been mislaid, or if you only just joined the Club, you are welcome to ask our Club team to send you a copy - or simply present your Club card to your specialist retailer: the MHI retailer can place your order online via the ordering portal, so the order form is in fact no longer essential. This way you can order products at a later date, even if you have already handed in the order form or it has been mislaid. We expressly state that the order forms are not transferable.

Closing date for orders: August 31, 2014

Closing date for orders is August 31, 2014. Deliveries are scheduled from the 4th quarter of 2014. At the end of 2014, it is planned to send out personalized Certificates of Authenticity directly to those who have ordered loco 05 003 in H0 and Z.

Up-to-date and detailed product information on the Club models will be found under www.maerklin.de



05 003 with braking locomotive: the white wheel-rims cannot be confirmed on the prototype, and this is why Märklin didn't model them.

 $\rightarrow$  The model of 05 003 will appear as the loco was delivered in 1937. In one detail the H0 loco will depart from contemporary photographs of the machine: "Research has revealed that the locomotive never had white wheel-rims", states documentarist Dr. Räntzsch. "The white wheel-rims were evidently contem-

### 88507 Streamlined steam locomotive with tender 05003 "Cab forward"

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39053 Streamlined steam locomotive with tender



porary photo montage or retouching to make the prestigious 05 003 look even more attractive to the general public". For this reason, Märklin is producing the model in the original form with black nickel-plated wheel tires.

Compared with the previous product description (issue 03/2014), there has been some fine-tuning in the sound of the loco: the 'sound of the pulverized coal feeder' will be replaced by 'water pump', the 'pulverized coal injection' by 'water injector' and 'shaking up the fire-grate' by 'sanding'. The sounds of the pulverized coal feeder and coal injection are now integrated in the sound 'Steam turbine with blower'.

For Club members, a dream comes true: the 05 003 in H0 completes the trio of designs of the 05 class. There is the "normal" steam loco 05 003 (item 39050; Club model 2007), the streamlined loco 05 001 (item 37050; Club model 2004) and now at last the cab-forward loco 05 003 (item 39053; Club model 2014). Club model 2 is to be supplemented by an exclusive express train car set (item 43256). Z-gauge enthusiasts in the Insider Club also have a model of 05 003 produced for them – as a delicate Fine Art model hand-crafted in brass. The Club models will be on show at the Märklin Open Days on September 19/20, 2014 – it is even planned that the H0 version will be on the production line, to the joy of the Insiders.

> Text: Rochus Rademacher Photos: Märklin, Claus Rudolph, Asmus collection

43256 Express train passenger car set D 12 Berlin – Stuttgart



The updated product information on Insider models items 39053 (05003) and 43256 (express passenger car set) and the Z-gauge loco (item 88507) can also be found under www.maerklin.de





# For the joy of play

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ANNUAL CAR / CLUB MODEL MÄRKLIN START UP 2014

36503 Diesel locomotive "Start up"

Märklin is producing two exclusive special models for the Start up Club, and Insiders can join in too.

he white background color is the common factor in the exclusive 2014 models for the Märklin Start up Club, and they can also be purchased by Insiders. The Start up Club loco (item 36503) with digital decoder has as its prototype the Henschel DHG 500 switcher loco and appears in a cheerful Start up color scheme.

"You can play outstandingly well with a switcher loco", says Product Manager Nadine Sindlinger, explaining the selection of the Club model, of which only the color scheme is imaginary: "Henschel in Kassel conceived the Henschel DHG 500 for heavy duty on industrial railroads and branch lines; the abbreviation DHG stands for diesel-hydraulic locomotive with cardan-shaft transmission, and the figure for its horse power". The Start up Club Annual Car (48614) is just as attractive, and it can be bought by Märklin Insiders as well. The service car of the likeable Start up Club hero is printed with amusing Tim Tender motifs. "We have used as the basis for Tim Tender's service car a staff car which was often in a freight train consist in years gone by", reports Nadine Sindlinger. As a very special feature this time, the Product Manager has even included a conductor's whistle with the Start up Club Annual Car.

Text: rr, photos: Märklin

**Closing date** for orders: September 30, 2014 Notes on ordering The Start up Club locomotive 2014 (item 36503) and the Start up Club Annual Car (48614) will be produced

the Start up Club Annual Car (48614) will be produced in 2014 as a once-only series for members of the Märklin Start up Club and the Märklin Insider Club. Each Club member can order one example of each model from his Märklin-MHI retailer with the order form enclosed. Order forms are not transferable. Closing date for orders is September 30, 2014. Deliveries are scheduled to start in quarter 4, 2014.



Prototype: Henschel type DHG 500 diesel switcher locomotive.

**Model:** Locomotive in a special color scheme. With digital decoder and special motor. One driven axle, traction tires. The triple headlights change ends with direction of travel, will operate conventionally and can be controlled digitally. Coupler hooks. Length over buffers 11.2 cm (4-3/8").

Model highlights:

- Triple headlights change over with the direction of travel
- Loco in Start up design
- Details included such as railings and steps to the engineer's cab
- Once-only series for members of the Märklin Start up Club and the Märklin Insider Club

### 48614 Märklin Start up Club Annual Car 2014



**Model:** Tim Tender's service car. Car in special color scheme showing motifs from the world of the Märklin Start up Club. To round off, a conductor's whistle is included with the car. Relex couplers. Length over buffers 11.0 cm (4-5/16"). DC wheelsets 2 x 700600

- Conductor's whistle included
- A one-off series: Annual Car for Märklin Start up Club and Märklin Insider Club

# **Promotional models**

### June/July 2014

As part of our promotion service, we offer various cars which can be produced with special printing. Here are the models produced most recently.

### 4415.584 "Koblenzer" HO

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Schreib- und Spielwaren Hermann e. K., Inh. Franziskus Weinert, Liebfrauenstrasse 29b-31, 55430 Oberwesel, Germany, tel. +49 (0) 67 44/9 43 90, kontakt@hermann-oberwesel.de, www.hermann-oberwesel.de



### 4890.132 "Dansk Gaer Central" HO

Hobbykaeden (HK-modeller), att. Ken Rosa, Vestergade 2, DK-9400 Noerresundby, Denmark, tel. +45 (0) 98 17 65 55, info@hobbykaeden.dk, www.hobbykaeden.dk



Please note that promotional models are only manufactured for Märklin retailers or for commercial or industrial companies (the latter are marked with an \*). Models marked with an \* are not generally offered for sale and therefore, no addresses are given. Only models already delivered to the respective customer may be publicized, and only when the customer has given explicit permission for this.

Open Days September 19 and 20, 2014

### **Open Days – an exclusive for Club Members**



Top event for Club members: at the Open Days, Club members and Märklin management get together for an exchange of views and ideas.

he Open Days on September 19 and 20, 2014 at Märklin in Göppingen is the highlight of the model railroader's year for many Club members from all over the world – there are guaranteed to be

thousands of people there who share the same passion for the model railroad. For the Club members, the Open Days start with a warm welcome by the Club team in the inner courtyard of the main factory in Stuttgarter Strasse, and a little present is waiting for those who present their Club card. The next attraction is a tour of the main factory, where it is planned that the current Club model of steam loco 05 003 in H0 will be on the production line (see article on pages 12/13). Another highlight will certainly be the technology forum with useful information on models, functions and



Do not forget your identity card: on presenting the Club card you will receive a welcome present at the Club stand – wait and see what it is!

digital technology. Many special events and demonstration layouts will be operating and there will be fun and games at this familyfriendly "holiday".

Whoever has the luck of the draw can look forward to a very special exclusive date: the Club is holding three "get-togethers" with the Märklin management team. The number of participants in the discussions with the premium customer has to be restricted to a total of 45, and to give every Club member an equal chance of being there, a draw will be made which will decide who will take part in the expert discussions on Märklin, models and model railroad trends. Read in the article on the right how to register your interest.

Text: RR, photos: Märklin

### Don't on any account miss it:

- A present as a welcome token from the Club team at the Club stand
- Get-together: apply for one of the three meetings with Märklin management online or by letter
- Factory visit and layout display
- Technology forum with specialist information



The latest info on the Open Days 2014 will also be found on the Internet under www.maerklin.de

### "Get-together" with the management team



Expert discussions between Märklin management and Club members.

For 45 Club members altogether, there will be a very special gathering: they will be taking part in one of the three exclusive get-togethers with the management team, the product managers and specialist heads of departments at Märklin. To give all Club members a fair chance of being there, a draw will decide the lucky participants.

Dates for the Club meetings in factory 1 are:

- Fri., Sept. 19, 2014 at 9:30 am;
- Sat., Sept. 20, 2014 at 9:30 am;
- Sat., Sept. 20, 2014 at 2:00 pm.
- Duration: 60 to 90 minutes each.

Club members can notify their interest in taking part online in the Club area under club.maerklin.de (heading competition), or by postcard to (Gebr. Märklin & Cie. GmbH, Märklin Insider Club, Postfach 960, 73009 Göppingen, Germany; codeword "Get-together").

### Closing date for applications is August 31st, 2014.

If sending a written application, please give your name and quote your Club membership number, and the date and time you would like to take part.

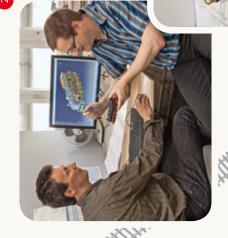
The winners of the draw will be sent a confirmation by post or e-mail and again all information about the get-together.

# fechnology in detai

latest production-line technology with the best craftsmanship. Märklin models are an impressive blend of class and quality – the result of optimum work processes which combine the very



Product idea: On the basis of a model idea suggested by Product management for a loco or a vehicle. Documentation (pictured) researches the class or type in question. In the second stage, the documentarists provide drawings, photos and specialist literature giving clear details of the models under consideration. This is where foundations for accurate production of the model are laid.



**Development:** Design uses prototype information to produce a CAD model with which even the behavior on virtual curves can be tested. These data models are then used the tools which will be needed for the tools which will be needed for the various models. In parallel, the Electronics shop designs the electronic components and equips the complex mechatronic product with software and sound functions.

Tool making: As a result of the tool design, high-quality molds for instance for loco bodies, cutting and bending tools and other manufacturing instruments can be fabricated. These are the starting point for production.





Zinc die casting: One of Märklin's specialties is zinc die casting. At 420 degrees Celsius, molten zinc is shot into the mold in a matter of milliseconds. The foundry has been awarded prizes on a number of occasions, such as for a body shell with the most delicate separatelyapplied parts, or a delicately-pierced freight car floor.



Quality assurance: Quality control is carried out according to laid down standards at every stage of production. With hand-finished examples and pre-production and series models, final functional testing is carried out on test layouts with all possible turnout configurations with running tests.



Assembly: The assembly procedure for chassis, superstructure, tender and decoder programming consists of some 25 individual steps. After uniting chassis and superstructure, a functional test is carried out.

6





spray-painting or printing procedures cannot be used, boiler bands, lining, delicate contours and recesses are hand-painted using a brush or a dosing machine.



Painting: The body castings receive their primer coat in automatic spray booths then the final coat in the prescribed color, and this dries out in a heated line (left). Then the patch painting is done by hand spraying and tampon printing (right): with the freely programmable printing center, up to 36 printing operations can be carried out one after the other with up to 8 different colors. The record is currently held by the class 101 promotional loco "Bayer Garten", with promotional loco "Bayer Garten", with a coat of varnish.





Mold processing/stamping department After checking the castings under the illuminated magnifying glass, the casting swarf is removed and they are brushed and deburred. In the CNC processing center, one of the jobs is to drill holes for separately-applied parts. In the stamping shop, the mass-production parts are made, such as coupling rods (right), coupler hooks and







Finishing: There are two fully-automatic plants in the electroplating shop, each with up to 24 cleaning, rinsing and process baths – in many weeks, up to a million parts are processed here. A body shell for example is given a two-micron protective coating of zinc phosphate against corrosion, and this also guarantees optimum paint adhesion. And if the prototype requires it, the wheels are given a coating of black nickel.

The production line can be viewed at the Open Days on September 19 & 20, 2014 in Göppingen: Information under www.maerklin.de



**PORTRAIT: MÄRKLIN INSIDER TREFF LÜBECK** 

# **Operations -Lübeck style**

Companionship and railroad expertise, running and layout building – they all get their turn at the Modellbahn Insider Treff (MIT) Lübeck. And on top of that, the agile Hanseats are closely associated with other north German round tables.

Concordia domi: Harmony is called for by the inscription on the Holstentor, and is respected by the MIT Lübeck with tolerance towards all modes of the model railroad hobby.



Active module construction group: the MIT Lübeck layout builders also fill larger sports halls with their finely-worked H0 modules.

arma peac tor also want the

armony at home, peace outside – the peace-loving motto on the Holstentor ("concordia domi, foris pax") also applies to the MIT Lübeck: "We want to have fun together and with the model railroad and exchange information – that's the most im-

portant thing", asserts Reiner Wegner. He and Volker Scharf are in charge at the MIT, where "misery-guts and rivet counters" don't find much sympathy. "If anyone starts quoting DIN standards or examining a tender for faults, he's not welcome here – we enjoy seeing it when a model looks good". Respect all round is expected, and Wegner expresses it in Plattdeutsch: "Wat den Eenen sin Uhl', ist den Annern sin Nachtigall" (literally, what for one person an owl is, is a nightingale for another – or one man's meat is another man's poison).

Then Hanseatic open-mindedness and solidarity is all part of it. For four years now, the northern round tables MIT Lübeck, the Hanseatic Märklinist Round Table HAMST and MIT Kiel have been cooperating closely, and the members regularly visit one another's meets. "Maintaining contact with our colleagues from HAMST and MIT Kiel is really important. We have put on many activities together", explains Volker Scharf and refers to the Märklin Mega Meetings held in Hamburg in 2011 and in 2013 in Lübeck. "Events of this size and with such an atmosphere →





Share enthusiasm: in 2013 the MIT Lübeck organized the Märklin Mega Meeting (above) with other round tables.

At the MMM a trip on the Vogelfluglinie (left) was also organized.



Flagship of the MIT Lübeck From in the 1960s, Lübeck was for many years a stronghold of the V200 diesels. The Bundesbahn Welfare Group still operates the preserved V200 007.

→ would never have been possible without the harmonious teamwork of all three round tables". Excursions at Christmas too are by now almost a tradition with MIT Lübeck and HAMST. One example is a trip to destinations of railroad interest in Berlin with the preserved loco V 200 007 from Lübeck. And why not the main-line diesel, as Reiner Wegner observes: "The V 200 is the round table loco – it decorates our forum and the round table pennants. The V 200 was THE locomotive in Lübeck in the 1960s and 1970s, running from here to the Vogelfluglinie".

For nearly ten years now, MIT Lübeck has met in the community center in Lübeck-Dornbreite. "Naturally, Märklin plays the lead in the round tables, but the DC-ers can also run Trix models, and our guests also include fans of N and Z gauges, who give us H0-ers an insight into their rather smaller worlds", as joint MIT leader Wegner tells us. At the round table, tracks are quickly put together for three sectors of the hobby: an inside track for analogue AC operation, then three circuits for digital AC operation and on the outside, a circuit for the analogue DC operators.

The counter in the community center has been taken over by three early Märklin models. "We don't forget the fans of the older and the very old Märklin

### "We want to enjoy ourselves and the model railroad – rivet-counters are not welcome here".

Models either – that way, the charm of the tinplate models and their legendary indestructibility gets a good airing". All of us can look outside our own model railroad box and benefit from the versatility of the whole group. Thanks to the variety of members' models, presentation of round table circuits becomes a loco cavalcade full of surprises. "We often see absolute rarities", says Volker Scharf, referring to the Swedish ore train with its powerful rod-driven class Dm3 electric locomotive and the "picture-book environment train with an E 41, which Märklin produced

A popular sight at MIT-Lübeck exhibitions: a six-stand loco-shed with turntable plus steam locos of the finest quality.



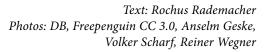


Rarity: The intricately-printed environment train by Märklin is extremely rare – naturally it is there in the enormous rolling stock inventory of the MIT Lübeck.

almost 30 years ago". The classics too bring color to the table-top railroad, with the black-and-red V 200, the Prussian green P 10 or the purple-red and beige DB class 103.1 loco.

The MIT Lübeck members are only table-toppers at meets; most of them have fully-landscaped layouts at home, or they build modules. "An H0 module construction group has been established between the three round tables, and there are already numerous modules ready to operate and in various stages of construction", says Reiner Wegner about the project. "We put the modules together in huge sports halls to make up long runs, and this is how we arrange regular running days at Easter and Christmas, sometimes with fully scheduled operation".

The modules have even survived exhibitions in shopping malls – this public relations work is the way get the younger generation into the fold. Part of this is that anyone interested can turn to the men in charge, Scharf and Wegner. "We're happy to help anyone out with our expertise when they build modules, and if they wish, they are welcome to use them at our exhibitions and on running days", says Reiner Wegner, describing the threshold to joining in as easily overcome: "We prefer to be happy wooden box modelers than dyed-in-the-wool professionals. Anyone interested in model railways can come to us, provided he brings a good mood with him".



### The MIT Lübeck



In January 2009, 15 Märklinists met in Lübeck for the first MIT round table. Two activities were planned: pure operations on meeting days, and the construction of a modular layout. "Not every model railroader has enough space at home to build a model layout and give his trains plenty of room to run", says MIT joint leader Reiner Wegner. Slightly modified, the idea has endured:

- they run at the monthly round table meets in the community center in Lübeck-Dornbreite – but above all, they chat and exchange information. The dates are synchronized with the round table MIT Kiel and HAMST, so that visits to these are possible.
- The module building group follow their passion separately, also with their counterparts in the other northern round tables. Theme of the modules: naturally, Schleswig-Holstein. The modules are presented at exhibitions and running days. A start was recently made on a Z-gauge layout.

The MIT Lübeck manages without a restrictive rule-book; instead, as joint leader Volker Scharf puts it: "Just join in and have fun".

Contact: 23556 Lübeck, Am Grenzwall 20/22, Volker Scharf (Tel.: 04 51/49 51 68, volkerscharf@foni.net), and Reiner Wegner (Tel.: 04 51/4 99 15 62), Homepage: www.mit-stammtisch-luebeck.de



The makers: Reiner Wegner (left) and Volker Scharf with the MIT-Lübeck pennant, naturally decorated by a V200.

You will find a complete summary of the current contact details of Märklin Insider round tables in downloadable form in the Club area under club. maerklin.de – and also a list of all round table portraits published so far.

### CLUB TRIP TO SWITZERLAND: 125TH ANNIVERSARY OF THE RHAETIAN RAILWAY

# **Dizzy heights**

The last stop before you reach heaven just has to be the world of the Rhaetian Railway: breathtaking lines and charismatic locos trigger euphoria – just as it happened on the Club trip to Switzerland.

The best photo: Club member Benno Edelmann from Rheinbach won the competition with this picture of regional express 1157 on the Landwasser Viaduct.





lbula line, Landwasser Viaduct, Brusio circular Viaduct – the trip with the Club to the elevated world of the Rhaetian Railway (RhB) was an unforgettable experience for all who took part in it. "The journey through the Engadine along the upper Inn with the Ge 4/6 number 353, the incredible Albula line

- we never stopped being amazed and taking photographs", says Karl-Heinz Grässle in describing the atmosphere. That the Märklin Product Manager was also there is an indication of how seriously the Club treats looking after its members. The competition on the best photographs taken on the trip reveals what most inspired the Club members: Horst Reinfurth from Neckargemünd for instance concentrated on the viaducts and tunnels on the Albula line, Aribert Bramhoff from Eckernförde got the stations at Poschiavo, Samedan and Zernez in his sights – and Benno Edelmann from Rheinbach photographed the entire group in the spring meadow. His was the photograph chosen as winner of the competition by the jury of professional photographers and editorial staff: regional express 1157, in charge of class Ge 4/4 III electric loco 651 "Glacier on Tour", crosses the 65 meter (213') high Landwasser Viaduct – part of the UNESCO World Heritage List – and vanishes into the tunnel in the gigantic cliff face. Märklin presented the winner of the competition with the class 89.70-75 tank locomotive (item 37143).

Text: RR; photos: Hans-Walter Bernsau, Benno Edelmann, Karl-Heinz Grässle, Michael Heid, Gregor Sutter



The runner-up: Spring meadow in the Inn Valley with Ge 4/6 number 353 – this idyllic train scene was taken by photographer Michael Heid from Ludwigshafen.



Nostalgic informality: Even wooden benches can be comfortable when there is a smashing view and super companions with whom you can talk trains.





Loco inspection: Märklin Product Manager Karl-Heinz Grässle was there on the Club expedition – and much in demand as a conversation partner with the knowledgeable participants.



By the precipice: The Club members with ABe 4/4 I RhB electric powered rail car at a halt out on the line.

Group photo with loco: All together enjoying the Swiss rail paradise – for a group of Club members, this dream became a reality (left).



Many atmospheric entries were submitted for the photographic competition held in connection with the Club trip to Switzerland. They can now be seen on the Internet under www.facebook.com/maerklin



Sensational: The Porsche Museum is regarded as one of the most famous car museums in the world - and Club members only pay 4 euro entrance instead of 8 euro.

### SERIES CLUB COOPERATION PARTNERS: PART 3 - MUSEUM TOUR IN THE SOUTH

# **Technical excursions**

he production of your Club card is all you need to obtain entrance fee reductions from Club cooperation partners. So if you're planning a tour of the museums in Hesse and Baden-Wuerttemberg, taking your Club card with you will

berg, taking your Club card with you will pay for itself very quickly.

First stop: the Railroad Museum Darmstadt-Kranichstein (info: www.bahnwelt. de). Here there are over 200 original rail vehicles to admire, from a Wuerttemberg T 3 to classes like the 41 and 01.10 to electric locos of classes 141 and 103. If you've seen enough, take a break: in season, steam loco and diesel rail car trips are also offered.

### The past comes to life in the loco shed

The Neustadt/Weinstrasse Railway Museum (www.eisenbahnmuseum-neustadt. de) is operated by the Deutsche Gesellschaft für Eisenbahngeschichte and is appropriately accommodated in a former loco-shed. Here you will find steam locos like the S3/6 (18505) and electric locos like E 17 113 or the ET 11 01. Owned by DB-Touristikzug, 103220-0 is also kept here, as are numerous diesel locos. In season, pleasure trips are run on the "Kuckucksbähnel" preserved line. The history of technology can be experienced in the Museum of Technology, Speyer (www.museumspeyer.de) – where you will find highlights like a "Crocodile", the Chinese steam loco "Qian Jin" or a saloon car from the presidential train.



Giant: The Auto & Technik Museum Sinsheim is home to 043 100-7, an oil-fired loco of class 44.

Exhibitions of old-timers, motor-bikes, U-boats, space vehicles and airplanes including a full-sized Boeing 747 and an Antonov - quickly fill up a day's viewing. Only half-an-hour's drive away is the Auto & Technik Museum Sinsheim (www.museum-sinsheim.de). Here there are locomotive giants like the 18.3, 44, 50, 52 and two "Crocodiles" awaiting Club members. Formula-1 racing cars, old-timers like a Maybach, DeLorean or Rolls-Royce inspire the car fanatics, while a walk through the supersonic jets Concorde and Tupolev awakens feelings of reverence. As in Speyer, there is an IMAX 3-D film theater in Sinsheim too.

The Süddeutsche Eisenbahnmuseum Heilbronn collection in the former Heilbronn loco-shed (www.eisenbahnmuseum-heilbronn.de) has over 60 vehicles. These include express locomotives, such as 01 150, and freight locos of classes 44, 50 and 57. The many passenger cars dating back to state railroad days are also worth seeing. The spectacular Porsche Museum (www.porsche.de/museum) in Stuttgart-Zuffenhausen invites you on a trip back in time through the history of Porsche. Over 80 vehicles, including such worldfamous icons as the 356, 911 and 917 are displayed over an area of 5,600 square meters (over 60,000 square feet). Special exhibitions also get over the fascination of the Porsche idea.

> Text: RR, photos: Auto & Technik Museum Sinsheim, Jörg Sauter/EFZ, Märklin-World-Titisee, Manuel Melsbach/Modellbahnzentrum Schluchsee, Porsche Museum, Schwarzwald-Modellbahn Hausach



The complete current list of cooperation partners will be found in the Club area under club.maerklin.de

# Club cooperation partner in the Black Forest

LIVELY OPERATIONS ON 1,300 METERS (4,265') OF TRACK



Admire: 40 to 50 trains are continuously running on the 400 m<sup>2</sup> (4,300 ft<sup>2</sup>) layout of the Schwarzwald model railroad in Hausach.

### **EXCITING TRIPS WITH THE ZOLLERNBAHN**

78628 Rottweil, Germany

Eisenbahnfreunde Zollernbahn e. V.

Tel.: +49 (0)7 41/17 47 08 18,

**Club benefit: Club members** 

trips run by the association

receive a 25 % discount on the

normal charges for one person on

www.eisenbahnfreunde-

Bahnhof 10/1;

zollernbahn.de

receive a discount of 0.50 euro on

the entrance fee for an adult.

Traveling by train: The Eisenbahnfreunde Zollernbahn EFZ promotes rail tours on the Schwarzwaldbahn.



### MÄRKLIN SIGHTS TO SEE FROM ALL ERAS



Full program: Märklin Museum, demonstration layouts, art exhibition and café – the Märklin World Titisee will fascinate you.

### MODEL RAILROAD HIGH-FLYERS



Breathtaking: In Schluchsee, mighty H0 and N-gauge layouts depict Black Forest railroads and superlative Alpine landscapes.

79822 Titisee-Neustadt, Germany Märklin World Titisee

Seestr. 21/1; Tel.: +49 (0)1 71/4 25 59 46, h-j.franz@t-online.de, www.maerklin-world-titisee.de

Club benefit: Club members receive a discount of 1 euro on the entrance fee for Märklin World Art Gallery, Adventure Mini--golf and the combined ticket

79859 Schluchsee, Germany Modellbahnzentrum Schluchsee

Eisenbreche 4; Tel.: +49 (0) 76 56/98 84 01, info@modellbahn-schluchsee.de, www.modellbahn-schluchsee.de

Club benefit: Club members receive a discount of 50 cents on the adult entrance fee, 1.50 euro discount on a family ticket **MÄRKLIN WORLD TITISEE** 

# Attraction in the Black Forest

Admire: the H0 model railroad layout of the Märklin World Titisee is made up of materials from the 1960s and 1980s.



Catch some fresh air: Black Forest panorama with Titisee and Feldberg – a model railroad trip is worth while for two reasons.

Admire: the Märklin World Titisee shows off Märklin products from over 150 years.

he unique concept of the art world in Titisee combines art, layout construction and museum exhibits. The Modern-Arts Company presents models covering over 150

years of Märklin's company history on three floors, including doll's kitchens, steam machines and model construction sets. Märklin World Titisee is the very first private museum to be authorized to bear the "Märklin" name – and that guarantees the quality of the exhibition. But modeling art is not all there is to admire: the entrepreneur and artist Hans-Jörg Franz operates a huge H0-gauge model railroad layout with Swiss and German Märklin models, and the landscape is designed accordingly.

After model and layout artistry, the third exhibition is devoted to modern art. In

addition there is an adventure mini-golf course and a café-restaurant with a garden terrace. The concept taken off – since its opening in 2012 the art area has developed into a real magnet for lovers of art. Club members receive a discount on prices of admission (see page 21).

> Text: RR, photos: Märklin, Märklin World Titisee, Andreas Schwarzkopf/CC 3.0

# **Digital info days**



### Digital info days Germany

Date	Retailers	Address	Time*
October 23, 2014	Meises Modellbahncenter	Pankower Strasse 17, 21502 Geesthacht	10:00 a.m – 6:00 p.m.
October 22, 2014	Hartfelder Spiele	Tibarg 41, 22459 Hamburg	10:00 a.m – 6:00 p.m.
October 18, 2014	Menzels Lokschuppen & Töff-Töff GmbH	Friedrichstrasse 6, 40217 Düsseldorf	10:00 a.m – 6:00 p.m.
September 11, 2014	Spiel und Bahn	Poststrasse 1, 40822 Mettmann	10:00 a.m – 6:00 p.m.
September 10, 2014	Modell und Hobby	Neustrasse 10, 41460 Neuss	10:00 a.m – 6:00 p.m.
September 09, 2014	ToyNedo	Westenhellenweg 132, 44137 Dortmund	10:00 a.m – 6:00 p.m.
October 29, 2014	Märklin Store Cologne	Luxemburger Strasse 307, 50939 Köln	10:00 a.m – 6:00 p.m.
October 07, 2014	Spielwaren Theisen	Metzelstrasse 19, 54290 Trier	10:00 a.m – 6:00 p.m.
September 23, 2014	Spielwaren Hanni Müller	Bahnhofstrasse 15, 56410 Montabaur	10:00 a.m – 6:00 p.m.
October 17, 2014	Modell Pelzer	Potthofstrasse 2, 58095 Hagen	10:00 a.m – 6:00 p.m.
September 16, 2014	Meder OHG	Berger Strasse 198, 60385 Frankfurt	10:00 a.m – 6:00 p.m.
October 08, 2014	Ralf Müller Modellbahnen	Auf Pfuhlstrasse 7, 66589 Merchweiler	10:00 a.m – 6:00 p.m.
October 02, 2014	Modellbahntreff König	Dürkheimer Strasse 20, 68309 Mannheim	10:00 a.m – 6:00 p.m.
September 05, 2014	Eisenbahn-Modellbau Stoll	Bernhäuser Hauptstrasse 32, 70794 Filderstadt	10:00 a.m – 6:00 p.m.
September 04, 2014	Märklin Shop Luginsland	Zeppelinstrasse 16, 71159 Mötzingen	10:00 a.m – 6:00 p.m.
October 10, 2014	Seitz Modellbahnshop	Allmersbacher Strasse 1, 71546 Aspach	10:00 a.m – 6:00 p.m.
August 01, 2014	Antik Hof	Im Dörfle 6, 79664 Wehr	10:00 a.m – 6:00 p.m.

# The info days will be held in French.

### Digital info days Switzerland

			÷
Date**	Retailers	Address	Fran
October 14, 2014	Metropole Loisirs	Rue des Terreaux 11, 1003 Lausanne	hald in
October 15, 2014	Joutec Lauber	Rue de la Colombière 14, 1260 Nyon	ad IIiw
October 13, 2014	Train Jouet	Rue Louis Bornet 8, 1630 Bulle	o dave
October 16, 2014	HOBBY CENTRE Dubath	Place du Midi 48, 1950 Sion	rhe inf



### Digital info days

Date**	Retailers	Address
October 17, 2014	Artuffo Modellismo	Corso Giulio Cesare 82, 10154 Turin



### Digital info days Belgium

Detglum			
Date**	Retailers	Address	
November 21, 2014	Herman Van Daele	leperstraat 47, 8700 Tielt	
November 22, 2014	Herman Van Daele	leperstraat 47, 8700 Tielt	

Date\*\*RetailersAddressAugust 29, 2014<br/>September 26, 2014<br/>October 31, 2014<br/>November 28, 2014OVMVTragel 6 D,<br/>9300 Aalst

**Insider Club Meeting** 

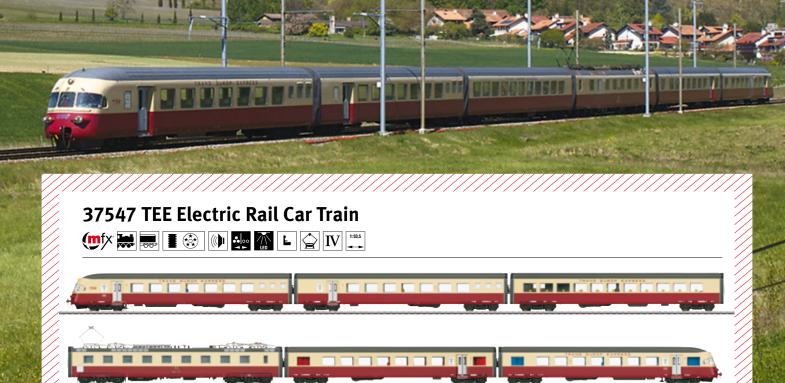
Belgium

\*\* Ask your Märklin retailer direct for times of the event.

Please register for the info days with the retailer sponsoring the event at least a week in advance.

# "Cisalpin" – Dream Train

RAe TEE of SBB Historic: the unit with road number 1053 is today at home in Olten depot.



**Prototype:** Swiss Federal Railways (SBB/ CFF/FFS) class RAe four-system electric powered rail car train, 1st class. 6 part unit with 1 control car, 1 open seating car, 1 motor car with a galley, 1 bar car with an open seating compartment, 1 open seating car, and 1 control car. Crimson red / beige TEE basic paint scheme as RAe TEE 1052 "Cisalpin". Used in international TEE service from Milan via Domodossola–Simplon-Brig–Lausanne– Vallorbe–Dijon to Paris. The train looks as it did in the mid-Seventies.

**Model:** The train has the new mfx+ digital decoder and extensive sound functions mounted in the motor car. It also has controlled high-efficiency propulsion with a flywheel, centrally mounted in the motor car. 4 axles powered through cardan shafts. Traction tires. The triple headlights and dual red marker lights change over with the direction of travel, will work in conventional operation, and can be controlled digitally. The train has factory-installed interior lighting that can be controlled separately in digital opera-

tion. The cab lighting in engineer's cabs 1 and 2 can each be controlled separately in digital operation. Maintenance-free warm white and red LEDs are used for the lighting. The train has four different pantographs in an offset arrangement and detailed roof equipment. The train also has separately applied metal grab irons. The engineer's cabs and the passenger areas have interior details. There is a special close-coupled mechanical and electrical connection between the cars. Both end cars have pickup shoes, and the power pickup switches automatically to the pickup shoe at the front of the train. The ends of the train have a representation of the Scharfenberg coupler (non-working). Minimum radius for operation 360 mm / 14-3/16". Train length approximately 161.0 cm / 63-3/8".

### **Model highlights**

- Equipped with the new mfx+ digital decoder.
- Operation possible in beginner, advanced, and expert modes.

- Simulated operating supplies usage.
- Realistic running characteristics such as constant speed.
- Simulated engineer's cab in the Central Station 2 display.
- Control of the model in the cab mode by means of the touchscreen on the Central Station 2.
- These new functions are only available in conjunction with the Central Station 2 starting with firmware Version 3.5.



Find complete product information on the RAe electric rail car train (item 37547) online under www.maerklin.de