

**märklin**



E

**Fall New Items for 2011**

# Here Comes the Mouse

## *The Mouse Train – “The Broadcast with the Mouse”*

*Who in Germany doesn't know it – “The Broadcast with the Mouse”. For 40 years the humorous and technical explanations have enjoyed great popularity among old and young. The “Mouse” in orange and brown beams week after week into German living rooms and children's rooms and explains to its viewers the world and all of the complicated things that probably no one would totally understand without the “Mouse”. At the start of the broadcast on March 7, 1971 the Mouse was not a star in any sense: At first it was*

*still called “Humorous and Technical Explanations for TV Beginners”. A title that undoubtedly was not destined to write television history. Yet, ten months later the name that it has had down to this day finally became a national icon. Over the years the “Mouse” was also expanded: In February of 1975 the small blue elephant celebrated its premier, and on January 2, 1987 the yellow duck had its first appearance on a Mouse broadcast. For many generations “The Broadcast with the Mouse” stood and stands for good television for children. Down to this day it has not lost any of its popularity.*

*On March 10, 1996 “The Broadcast with the Mouse” celebrated its 25 anniversary. On the occasion of this anniversary electric locomotive road number 110 487 (class 110 with pants crease) as well as three express train passenger cars had decorative sheets affixed to them and they ran throughout German as a special exhibition train. While the electric locomotive was decorated with themes for all three animals – mouse, elephant, and duck, each animal had an entire car just for itself. A type WGMh 824 entertainment car served as the “Mouse Car”. A type Bm 235 compartment car*

*presented the elephant, while the duck had to take potluck with a type Dms 905.1 baggage car. The “Mouse Train” was officially presented in Cologne on March 10, 1996. Immediately following this it started a two-week Germany tour and was presented to an amazed public in eleven German cities. Road number 110 487 was actually in a “Chinese Red” paint scheme and was run with the “Mouse Train” decoration just four times until April 6, 1996.*



EXCLUSIV

3/2011





**37012 Electric Locomotive.**

**Prototype:** German Railroad, Inc. (DB AG) class 110.3. Express locomotive with aerodynamic ends, with the co-called "Pants Crease". "Chinese Red" paint scheme, with an advertising theme. Rebuilt version with square Klatte vents, square engine room windows, without a continuous rain gutter, without skirting, and without buffer streamlining. The locomotive looks as it did around 1996.

**Model:** The locomotive has an mfx digital decoder and extensive sound functions. It has controlled high efficiency propulsion, centrally mounted. 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 headlights at Locomotive End 2 and 1 can each be turned off digitally. When the headlights at both ends of the locomotive are turned off, then the function of the "Double A" light is represented. The headlights and marker lights are maintenance-free, warm white and red LEDs. The locomotive has separately applied grab irons. The engineer's cabs have interior details and separately applied control wheels. The roof walks are separately applied. Length over the buffers 18.9 cm / 7-7/16".

**One-time series.**

**The passenger car set to go with this locomotive can be found in the Märklin H0 assortment under item no. 43869.**

**This model can be found in a DC version in the Trix H0 assortment under item no. 22667.**

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Station Announcements	x	x	x	x
Electric locomotive op. sounds	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x
Sound of squealing brakes off		x	x	x
Headlight(s): Cab2 End		x	x	x
Conductor's Whistle		x	x	x
Headlight(s): Cab1 End		x	x	x
Compressor			x	x
Letting off steam / air			x	x



43869

37012

# Here Comes the Mouse



## 43869 "Mouse Show Train" Passenger Car Set.

**Prototype:** 3 different design German Railroad, Inc. (DB AG) express train passenger cars, with different advertising themes. 1 type WGMh 824 entertainment

car, with the main design theme of "Maus" / "Mouse". 1 type Bm 235 compartment car, 2nd class, with the main design theme of "Elefant" / "Elephant". 1 type Dms 905.1 baggage car, with the main design theme of "Ente" / "Duck". The cars look as they did in the early part of 1996.

**Model:** The cars have underbodies specific to the different car types. The trucks are Minden-Deutz heavy designs, with disk brakes like the prototype, with and without magnetic rail brakes depending on the car type, and with and without side stabilizers and separately applied generators depending on the car type. All of the

cars are ready for installation of the 7319 current-conducting couplings or the 72020/72021 current-conducting close couplers, the 73400/73401 lighting kits (2 per car), the 73406 pickup shoe, and the 73407 marker light kit. Total length over the buffers 84.8 cm / 33-3/8". DC wheel set per car 4 x 700580.



# EXCLUSIV

3/2011

 One-time series for 2011.



One-time series.

The right motive power to go with this car set is the class 110.3 electric locomotive, which you can find under item no. 37012.

This model can be found in a DC version in the Trix HO assortment under item no. 23486.



## HIGHLIGHTS

- Tooling changes.
- Especially extensive paint scheme and imprinting with imprinted roofs and window areas.



### 81442 "Mouse Show Train" Passenger Train.

**Prototype:** German Railroad, Inc. (DB AG) class 110.3 electric locomotive, 3 different design German Railroad, Inc. (DB AG) express train passenger cars, with different advertising themes. 1 type WGMh 824 entertainment car, with the main design theme of "Maus" / "Mouse".

1 type Bm 235 compartment car, 2nd class, with the main design theme of "Elefant" / "Elephant". 1 type Dms 905.1 baggage car, with the main design theme of "Ente" / "Duck". The train looks as it did in the early part of 1996.

**Model:** The locomotive is the version with Klatte vents, rounded windows, without buffer streamlining, and without skirting. The locomotive has a 5-pole motor, and the LED headlights change over with the direction of travel.

Both trucks are powered. The locomotive and cars have dark wheel treads. The locomotive and cars are in a special edition and are not available separately. Length over the buffers 436 mm / 17-3/16".

One-time series.



# DB Class 41 Freight Steam Locomotive

*The locomotive industry developed the class 41 2-8-2 locomotive for fast freight trains as part of the DRG's standardization program. Schwartzkopff delivered the two sample prototype units in 1936. The running gear was a new development; the boiler was the same for the class 03, but it was rated for 290 pounds per square inch on the class 41. The axle load could be set at 18 or 20 metric tons. In the class 41 the railroad had a general-purpose locomotive for the first time that could be used anywhere. The two sample prototype units were followed by 364 regular production locomotives that were improved slightly and that were delivered by almost all of the German locomotive builders up to 1941. These locomotives could do 90 km/h / 56 mph and had around 1,900 horsepower. They were used in almost all areas of the railroad.*

*The DB acquired 216 of these locomotives after World War II, and 116 remained with the DR in East Germany. Since neither of the state railroads could do without the class 41, numerous units were equipped with new boilers. Between 1957 and 1961 a total of 102 units of the class 41 were given this new boiler at the maintenance facility in Braunschweig. This new boiler combined with the removal of the front skirting clearly altered the look of these locomotives. Oil firing was also applied to 40 of these rebuilt locomotives. The units that were not rebuilt were retired in the Sixties for the most part. The coal-fired rebuilt units followed by 1971; they had been newly designated as the class 041 from 1968 on. The oil-fired class 41 units (from 1968 on: 042) were in use until the end of steam locomotive motive power on the DB in 1977 and were based in Rheine.*



EXCLUSIV

3/2011



# DB Class 41 Freight Steam Locomotive

## HIGHLIGHTS

- Completely new tooling.
- Especially finely detailed metal construction.
- Open bar frame and many separately applied details.
- High-efficiency propulsion with a bell-shaped armature, in the boiler.
- Many operating and sound functions that can be controlled digitally.



### 37927 Steam Freight Locomotive with a Tender.

**Prototype:** German Federal Railroad (DB) class 41 steam freight locomotive with a tender and with oil firing. Rebuilt version with a new design, high-efficiency boiler, Witte smoke deflectors, DB Reflex glass lamps, inductive magnet on one side of the locomotive, warning stripes on the buffer plates, and rebuilt tender with an oil bunker. Road number 41 356. The locomotive looks as it did around 1962.

**Model:** The locomotive has an mfx digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion with a bell-shaped armature and a flywheel, mounted in the boiler. 4 axles powered. Traction tires. The locomotive and the tender are constructed mostly of metal. A 7226 smoke generator can be installed in the locomotive. The triple headlights that change over with the direction of travel and the smoke generator that can be installed in the locomotive will work in conventional operation and can be controlled

digitally. The headlights are maintenance-free, warm white LEDs. There is a close coupling with a guide mechanism between the locomotive and tender. It can be adjusted for track radius. Close couplers with NEM coupler pockets and guide mechanisms are mounted on the rear of the tender and on the front of the locomotive. Minimum radius for operation is 360 mm / 14-3/16". Piston rod protection sleeves and brake hoses are included. Length over the buffers 27.5 cm / 10-13/16".

### One-time series.

**A tank car set to go with this locomotive is being offered under item no. 46456.**

**This model can be found in a DC version in the Trix H0 assortment under item no. 22927.**

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Smoke generator contact	x	x	x	x
Steam locomotive op. sounds	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x
Sound of squealing brakes off		x	x	x
Air Pump		x	x	x
Bell		x	x	x
Letting off Steam		x	x	x
Injectors			x	x
Operating Sounds 1			x	x

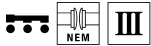


# EXCLUSIV

3/2011

 One-time series for 2011.





**46456 Pressurized Gas Tank Car Set.**

**Prototype:** 5 four-axle pressurized gas tank cars of different designs with heat shields and without heat shields. Privately owned cars painted and lettered for the firms Eva Eisenbahn-Verkehrsmittel AG, Düsseldorf, VTG GmbH, Hamburg und Ruhr-Stickstoff AG, Bochum. All of the cars were operated on the German Federal Railroad (DB). The cars look as they did around 1962.

**Model:** All of the cars have detailed, partially open frames. The side sills have a "U" profile facing outwards. The trucks are Minden-Dorstfeld designs. The cars come with and without heat shields. The cars have separately applied brakeman's platforms. The cars have different locations for the hatches. All of the cars have different car numbers and come individually packaged. There is also a master package for the set. Total length over the buffers 73.8 cm / 29-1/16". DC wheel set per car 4 x 700580.

**One-time series.**

The class 41 steam freight locomotive to go with this set can be found under item no. 37927.

This model can be found in a DC version in the Trix H0 assortment under item no. 24112, but with different car numbers.



46456

37927

One-time series for 2011.



## 48058 High-Capacity Sliding Wall Boxcar.

**Prototype:** Privately owned type Habiins 12, for the firm Transwaggon GmbH, Hamburg, Germany. Deep black basic paint scheme. With an attractive, striking Märklin design. The car looks as it currently does in 2011.

**Model:** The car has fixed adjustable buffers and trucks. Length over the buffers 26.7 cm / 10-1/2". DC wheel set 4 x 700580.

One-time series.



© TRANSWAGGON GmbH



# EXCLUSIV

3/2011

One-time series for 2011.



**82416 High-Capacity Sliding Wall Box Car.**

**Prototype:** Privately owned type Habiins 12, for the firm Transwaggon GmbH, Hamburg, Germany. Deep black basic paint scheme. With an attractive, striking Märklin design. The car looks as it currently does in 2011.

**Model:** The car has dark nickel-plated wheel sets. Length over the buffers 106 mm / 4-3/16".

One-time series.



**HIGHLIGHTS**

- Maintenance-free LED for headlights and marker lights.
- 5-pole motor.



**88302 Diesel Locomotive.**

**Prototype:** Type ML 3000 C'C' diesel hydraulic experimental locomotive from Krauss-Maffei. The locomotive looks as it did after being rebuilt from 1957 to 1958. It ran in this condition until being purchased by the DB in April of 1964.

**Model:** Both trucks powered. The locomotive has triple headlights and dual red marker lights that change over with the direction of travel. The lights are maintenance-free warm white and red LEDs. Length over the buffers approximately 92 mm / 3-5/8".

One-time series.



 One-time series for 2011.



# 01 150: Like a Phoenix from the Ashes – Advance Announcement for 2012

## HIGHLIGHTS

- **01 150** – a legend of German and international railroad history.
- In the restored condition of September of 2011.
- Delivered in an exclusive wooden case.
- Documentation included about the restoration of this steam locomotive legend destroyed in the fire of October 17, 2005.

This model of the restored express train steam locomotive, road number 01 150, is being produced in a one-time series only for the Märklin-Händler-Initiative (MHI) or Märklin Dealer Initiative (Exclusiv program). This locomotive will be delivered in 2012.



**39017 Express Train Steam Locomotive with a Tender.**  
**Prototype:** German Railroad, Inc. (DB AG) road number 01 150 express train steam locomotive. This museum locomotive of the Nürnberg Transportation Museum looks as does since being restored, with striking Wagner smoke deflectors and brass-colored boiler bands. The locomotive looks as it did in September of 2011.  
**Model:** The locomotive has an mfx digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion and a can motor with a flywheel in the boiler. 3 axles powered. Traction tires. The locomotive and tender are constructed mostly of metal. A 7226 smoke generator can be installed in the locomotive. The triple headlights change over with the direction of travel. They and the smoke generator that can be installed in the locomotive will work in conventional operation and can be controlled digitally. The headlights are maintenance-free warm white LEDs. There is an adjustable close coupling between the locomotive and tender for different curves. There is a close coupler with a guide mechanism and an NEM pocket on the tender. The minimum radius for operation is 360 mm / 14-3/16".

Protective piston rod sleeves are included. Length over the buffers 27.5 cm / 10-13/16". The locomotive comes in a wooden case.

**Märklin is participating financially to a considerable extent in the restoration of the great steam locomotive legends of German and international railroad history. Together with other partners such as the tireless donation collector Olaf Teubert, a former locomotive engineer for road number 01 150, the German Railroad Foundation, and the German Railroad, Inc. have created the financial basis to have road number 01 150 overhauled at the Meiningen Steam Locomotive Works to keep it in operating condition. The locomotive will be operated by the association "Traditions-gemeinschaft Bw Halle P e.V." which is based at the DB Museum in Halle/Saale. The locomotive will be used in the future in historic railroad service all over Germany.**

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Smoke generator contact	x	x	x	x
Steam locomotive op. sounds	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x
Sound of squealing brakes off		x	x	x
Flickering Light in Fire Box		x	x	x
Whistle for switching maneuver		x	x	x
Air Pump		x	x	x
Letting off Steam			x	x
Sound of coal being shoveled			x	x
Grate Shaken			x	x

This model can be found in a DC version in the Trix H0 assortment under item no. 22250 (MHI 1/2012).



# EXCLUSIV

1/2012

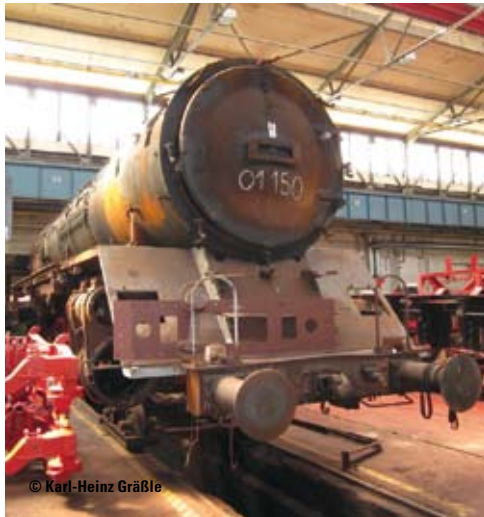
One-time series for 2012.

*It was already something special – the steam locomotive with road number 01 150. It first saw the light of day at Henschel in Kassel in 1935 with the builder number 22698. In the same year it took part in the Nürnberg Parade at the anniversary “100 Years of German Railroads”. It opened the anniversary parade on December 8, 1935 at the Nürnberg switch yard at the head of nine other standard design express train steam locomotives (road numbers 01 151 to 155 and 03 209 to 212). Important stations during its normal service life were Bebra, Frankfurt/Main, and Giessen as well as the railroad maintenance facility in Hof starting in 1965, where the decision to retire it overtook this locomotive on November 13, 1973. In the same year the Bielefeld textile manufacturer Walter Seidensticker bought this retired locomotive and stored it in the maintenance facility in his home town. Searching for enthusiasts to do the overhaul work to put the locomotive back into operation Seidensticker ran into Olaf Teubert in 1980*

*as well as his colleagues Jochen Pook and Martin Hahlbohm from the railroad maintenance facility in Bielefeld. After work they invested countless hours restoring road number 01 150 which was ready to run again starting on March 18, 1982. Six active years of special runs and participation in parades as well as exhibitions followed. The crowning moment during this time was the locomotive and powered unit parades for the anniversary “150 Years of German Railroads” in September of 1985 in Nürnberg, which the now 50 year old locomotive (by chance with the number of the anniversary) passed with flying colors. The active time for road number 01 150 ended in 1988 because there was no longer a home base after the dissolution and razing of the railroad maintenance facility in Bielefeld. The locomotive went back to the ownership of the German Railroad and then to the Transportation Museum in Nürnberg, where it was heavily damaged in a fire in 2005.*

*But Olaf Teubert was not ready to give up. In the following years he collected donations from firms and private parties for the restoration of “his” locomotive. In October of 2010 everything was finally ready: All of the participants agreed on a restoration and operations concept, which was financially supported by Märklin. The steam locomotive facility at Meiningen was awarded the contract to restore the locomotive to operational condition. Starting in the fall of 2011 road number 01 150 will once again be allowed to be under steam. However, the appearance of this locomotive will change somewhat; it’s being given large ears, i.e. Wagner smoke deflectors. The idea was to make the locomotive look as it did when first delivered in 1935. The DB conversions remained however, i.e. no central locking of the smoke box door and the pumps remained in the middle of the locomotive on the running boards.*

*According to information from the German Railroad the plans are for road number 01 150 to be based at the DB Museum in Halle/Saale and to be operated from there by the association “Traditionsgemeinschaft Bw Halle P”. This association made a name for itself in the past with the operation of road number 03 1010, also a coal-fired steam locomotive.*





# Märklin “Main Station App”

Experience the finest digital model railroad control, now on your iPad® too.

The new Märklin programs “Mobile Station App” and “Märklin Main Station App” convert different Apple mobile devices into full-fledged controllers for digital model railroading. You can turn on and off up to 16 digital locomotive functions on any locomotive, and a total of 320 solenoid accessories such as turnouts, routes, or signals are supported. The “Mobile Station App” and the “Märklin Main Station App” function as locomotive controllers in the process and use the settings of the digital central controller to run locomotives and to control solenoid accessories. Routes can also be activated on the track diagram control board with the “Märklin Main Station App”. Operation is simple and intuitive; the display of the status of functions is done automatically and is supported by self-explanatory pictograms such as are used by the Central Station.

The following conditions must be fulfilled for operation of the Märklin Mobile Apps:

The “Mobile Station App” runs on the Apple devices iPhone® (3GS and iPhone 4®), iPod touch® (3rd generation), iPod touch® (4th generation), and the iPad®. The “Main Station App” only runs on the Apple devices iPad® and iPad 2®. iOS 4.0 or later must be present as a platform.

A current Märklin Central Station 2 is required – item numbers 60213/60214/60215 and Firmware version 1.4 and later (for the “Main Station App” Firmware version 1.6 and later).

The Märklin Central Station must be linked with a WLAN router by means of a network connection. The WLAN router creates the connection with an iPhone®, iPod touch®, or iPad®.



Apple, the Apple logo, iPad, iPhone and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.



# HVLE Class 185.5



**36615 Electric Locomotive.**

**Prototype:** Havelland Railroad, Inc. AG, Berlin, Germany (HVLE) class 185.5 electric locomotive.

**Model:** The locomotive is constructed of metal, has a digital decoder, and a special motor. 4 axes powered through cardan shafts. Traction tires. The triple headlights change over with the direction of travel, will work in conventional operation, and can be controlled digitally. The headlights are maintenance-free LEDs. Length over the buffers 21.7 cm / 8-1/2".

**One-time series.**

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Direct control	x	x	x	x



# MaK Diesel Electric General-Purpose Locomotive

## HIGHLIGHTS

- Metal frame and body.
- All axles powered.
- Powerful motor with a bell-shaped armature.



### 37693 Diesel Locomotive.

**Prototype:** Dortmund Railways locomotive road number 31. Diesel-electric version of the MaK general-purpose locomotive in Era V.

**Model:** The locomotive has an mfx digital decoder and controlled high-efficiency propulsion. It also has a special can motor with a bell-shaped armature and a flywheel. All axles powered. Traction tires. The headlights front and rear can be turned off separately. Length over the buffers 14.5 cm / 5-11/16".

One-time series.

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Direct control		x	x	x
Rear Headlights off		x	x	x
Front Headlights off		x	x	x



# MaK Diesel Electric Switch Engine

## HIGHLIGHTS

- Metal frame and body.
- All axles powered.
- Powerful motor with a bell-shaped armature.



### 37694 Diesel Locomotive.

**Prototype:** Class MaK DE 1002 diesel-electric switch engine painted and lettered for the firm Northrail GmbH, Hamburg, Germany. This locomotive has been leased to the firm Seehafen Kiel GmbH & Co. KG since January of 2011. Era VI.

**Model:** The locomotive has an mfx digital decoder and controlled high-efficiency propulsion. It also has a special can motor with a bell-shaped armature and a fly-wheel. All axles powered. Traction tires. The headlights front and rear can be turned off separately. Length over the buffers 14.5 cm / 5-11/16".

One-time series.

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Direct control		x	x	x
Rear Headlights off		x	x	x
Front Headlights off		x	x	x





# Switzerland

## HIGHLIGHTS

- Authentic weathering.
- Metal frames and bodies.
- mfx decoder with sound functions that can be controlled digitally.
- Impressive prototypical multiple unit combination.



### 37323 Weathered "Re 10/10" Double Electric Locomotive Set.

**Prototype:** Swiss Federal Railways (SBB) class Re 10/10 double electric locomotive set, consisting of one each Re 6/6 electric locomotive with the city coat-of-arms for "Bischofszell" and an Re 4/4 II electric locomotive. Used mainly on the Gotthard route for long, heavy freight trains. The locomotives look as they did around 1980. Weathered version.

**Model:** Both locomotives have mfx digital decoders; the Re 6/6 also has factory-installed sound functions that can be turned on and off. Both locomotives each have controlled high-efficiency propulsion. Each locomotive

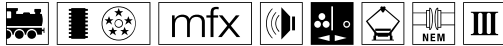
has 2 axles powered. Traction tires. The Swiss headlight code (triple headlights / white marker light) change over with the direction of travel, will work in conventional operation, and can be controlled digitally. The headlights are maintenance-free, warm white LEDs. The locomotives have separately applied metal grab irons. The couplers can be replaced by detailed end skirts. Minimal radius for operation is 360 mm / 14-3/16".

Total length over the buffers 39.4 cm / 15-1/2".

### One-time series.

Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Blower motors	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x
Headlight(s): Cab2 End		x	x	x
Headlight(s): Cab1 End		x	x	x
Headlight(s)	x	x	x	x
Direct control	x	x	x	x
Headlight(s): Cab2 End		x	x	x
Headlight(s): Cab1 End		x	x	x





**37437 Electric Locomotive.**

**Prototype:** Swiss Federal Railways (SBB) class Ae 6/6 electric locomotive. The locomotive looks as it did in Era III.

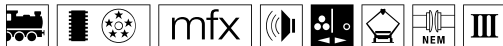
**Model:** The locomotive has an mfx digital decoder with extensive sound functions. It also has controlled high-efficiency propulsion. Traction tires. 3 axles powered. The headlights change over with the direction of travel,

will work in conventional operation, and can be controlled digitally. Length over the buffers 21 cm / 8-1/4".

**One-time series.**



Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Electric locomotive op. sounds	x	x	x	x
Blower motors	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x
Sound of squealing brakes off		x	x	x
Main Relay		x	x	x
Brake Compressor		x	x	x



**37596 Electric Locomotive.**

**Prototype:** Swiss Federal Railways (SBB) class Ae 8/14 electric locomotive. The locomotive looks as it did in Era III.

**Model:** This Ae 8/14 electric locomotive has an mfx digital decoder and factory-installed sound functions that can be turned on and off. It also has controlled high-efficiency propulsion. Traction tires. 4 axles powered.

The headlights change over with the direction of travel, will work in conventional operation, and can be controlled digitally. Length over the buffers 39.1 cm / 15-3/8".

**One-time series.**

**Sold out at the factory!**



Digital Functions	Control Unit	Mobile Station	Mobile Station 2	Central Station
Headlight(s)	x	x	x	x
Stat. Announce. – Swiss	x	x	x	x
Locomotive whistle	x	x	x	x
Direct control	x	x	x	x

# Switzerland



## 42165 Set with 3 Lightweight Steel Cars.

**Prototype:** 3 lightweight steel cars, type A with 3 compartments, 1st class, type B with 2 compartments, 2nd class, and type B with 3 compartments, 2nd class. Used on the Swiss Federal Railways (SBB). The cars look as they did in Era III.

**Model:** The passenger cars are ready for installation of the 7319 current-conducting couplings or the 72020/72021 current-conducting couplers, the 73405 pickup shoe, and the 73400 or 73401 lighting kit (2 per car). Total length of the passenger train 78.5 cm / 30-7/8".

**One-time series.**

*Sold out at the factory!*



## 48814 Swiss Freight Car Set.

**Prototype:** Type J3 boxcar, type K3 boxcar, type O pair of swiveling load cradle cars, type F boxcar with a "peaked roof", type M5 stake car.

**Model:** Total length 76.3 cm / 30".

**One-time series.**







# Two Great Brands – Märklin and Steiff

## HIGHLIGHTS

- The teddy bear has a consecutively numbered ear tag and a gold anodized button in its ear.
- The car and the Steiff bear come packaged in a waxed wooden box with a wood-burned imprint.



### 94363 Passenger Car.

**Prototype:** German Federal Railroad (DB) standard design type Abi "Donnerbüchse" / "Thunderbox Car". 1st and 2nd class.

**Model:** A cinnamon colored Steiff teddy bear is also included with the passenger car. The teddy bear "passenger" is made by hand of the finest mohair and has a separately attached head and legs. The bear wears a plaid shirt, a cap made of felt, and a backpack. Length of the car over the buffers 16 cm / 6-1/4". DC wheel set 2 x 700580.

**One-time series.**



**HIGHLIGHTS**

- **Newest Version 5.0.**
- **2D/3D track planning.**
- **Märklin H0/1/Z and Minitrix.**
- **Includes 25 selected 3D models.**
- **Includes track plan library.**

**60521 Märklin Software "Track Planning 2D/3D", Version 5.0.**

Track planning software on a CD-ROM for Märklin and Trix model railroad layouts. New Version 5.0. Many useful planning tools for fast and easy production of that dream layout up to 15 x 15 meters / approx. 49 x 49 feet with up to 99 levels. Fast selection of the track sections and accessories from tables, automatic connection of the track ends, and inserting parallel tracks. Calculation of grades and clearance heights. Variable representation of the track. Library with symbols for many building shapes. Additional possibility of representation of wiring plans and layout bench work. Practical printing formats for viewing and additional processing of the track plan. Automatic generation of the parts list. 3D view for the representation of the layout and the bench work.



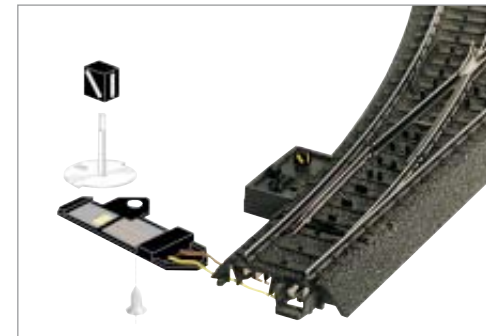
**System Requirements:**

Windows Windows 98/ME/2000/XP and Windows 7 or higher. Pentium II with at least 500 MHz. CD-ROM drive. VGA graphics card. 128 MB working memory (RAM).

**Note:** The Märklin Software "Track Planning 2D/3D" only comes in German.

**74445 Digital Turnout Mechanism Set.**

Digital turnout mechanism set with a turnout lantern for installation in a left or right C Track turnout, item nos. 24611, 24612, 24711, 24712, 24671, or 24672. The set consists of a turnout mechanism, turnout decoder, turnout lantern, and installation instructions. This set is not designed for use with the 24630 three-way turnout.



**67013 Z Power Pack with 230 Volt Current Supply.**

This power pack has smooth speed control for gentle starts and power increases in speed up to the maximum speed. It also has single-knob operation for setting the voltage in the track and for changing the direction of travel by turning the control knob away from the center position.

Power pack dimensions 130 mm (L) x 70 mm (W) x 50 mm (H) / 5-1/8" (L) x 2-3/4" (W) x 2" (H).



**88633 Diesel Locomotive.**

**Prototype:** Danish State Railways (DSB) class MY 1100 Nohab general-purpose locomotive. Diesel-electric Europe locomotive from the joint project of GM/NOHAB/AFB.

**Model:** The locomotive has a 5-pole motor. Both trucks powered. The locomotive has dark wheel treads. Length over the buffers 88 mm / 3-1/4".





# Christmas Car

**märklin**  
H0

## HIGHLIGHTS

- Attractive addition to the Christmas series.



**48411 H0 Christmas Car for 2011.**

**Prototype:** Type 00t coal hopper car with a brakeman's cab. Fictitious Christmas design.

**Model:** The coal hopper car comes in a Christmas design, loaded with gold Christmas tree balls in different sizes and hues. The car has close couplers with a guide mechanism.

Length over the buffers 15.9 cm / 6-1/4".  
DC wheel set 4 x 700580.

**One-time series.**



**märklin**  
Z

**80621 Z Christmas Car for 2011.**

**Prototype:** Older design refrigerator car with a brakeman's cab.

**Model:** Old-timer car in a Christmas paint scheme. Length over the buffers 40 mm / 1-9/16".

The Christmas car for 2011 comes in a clear plastic house. The latter can be hung on a Christmas tree with a cord included in the package and continues the series of festive themes from previous years.



**One-time series exclusively in 2011.**

Item no.	Page	Item no.	Page	Item no.	Page
36615 ▲	15	39017 ▲	10	67013 ■	23
37012 ▲	3	42165 ▲	20	74445 ■	23
37323 ▲	18	43869 ▲	4	80621 ■	24
37437 ▲	19	46456 ▲	9	81442 ■	5
37596 ▲	19	48058 ▲	12	82416 ■	13
37693 ▲	16	48411 ■	24	88302 ■	13
37694 ▲	17	48814 ▲	20	88633 ■	23
37927 ▲	8	60521 ■	23	94363 ■	22

**märklin**

Gebr. Märklin & Cie. GmbH  
Stuttgarter Straße 55-57  
73033 Göppingen  
Deutschland

[www.maerklin.com](http://www.maerklin.com)

### Imprint.

We reserve the right to make changes and delivery is not guaranteed. Pricing, data, and measurements may vary. We are not liable for mistakes and printing errors. Some of the models shown in the photographs are hand samples. The regular production models may vary in details from the models shown.

\* All prices are suggested retail prices. If these edition of the presentation book does not have prices, please ask your authorized dealers for the current price list.

All rights reserved. Copying in whole or part prohibited.

Printed in Germany.  
179915 – 09 2011

© Copyright by  
Gebr. Märklin & Cie. GmbH

A current explanation of the symbols and icons can be found in the Märklin presentation book.



▲ Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed.



■ For adults only.