## **Summer New Items 2024**

# MINITRIX

001 111-4

## Passenger Train N 2846 (Bamberg-Hof)

50 years ago: Departure of the German Federal Railroad class 01

It was a legend and the king of the German rails: The mighty class 01 Pacific express locomotives, which left their stamp starting in 1928 on high quality express train service in Germany. Fifty years ago, these rail stars had to retire finally from the DB. Prior to that it had a big appearance at the stronghold of steam locomotives in Hof. There it pulled express trains, limited stop fast trains, and passenger trains, some of them doubleheaded to Regensburg, via Kulmbach to Lichtenfels and there as a special highlight across the famous Schiefe Ebene, a 2.5% grade near Neuenmarkt-Wirsberg. In 1972, Hof was still employing 14 proud class 01 units, among them road number 01 111, the best maintained unit. Steam locomotive fans from all over the world made the pilgrimage at that time to Franconia to experience the last great 01 gala close up. In the fall of 1974, the chapter about the 01 then ended finally on the German Federal Railroad. Road number 01 111, which had kept its old design boiler and front skirting, was saved from the scrapyard. It now stands at the foot of the Schiefe Ebene Grade in the German Steam Locomotive Museum in Neuenmarkt-Wirsberg and harkens back to a chapter in German locomotive history rich in glory.





### 16017 Class 001 Steam Locomotive

**Prototype**: German Federal Railroad (DB) express steam locomotive, road number 001 111-4. The locomotive looks as it did in 1972. Version with an older design boiler, closed front skirting, and "Witte" design smoke deflectors.

**Model**: The locomotive has a die-cast metal locomotive frame and tender frame and a die-cast metal tender body. The locomotive has a built-in digital decoder and sound generator with the formats mfx and DCC. The motor and gear drive are in the tender. 3 axles powered. Traction tires. There is firebox flickering using processor-controlled LEDs (red/orange). Warm white LEDs are used for the triple headlights, cab lighting, and running gear lights. The smoke box door can be opened. The tender has an NEM coupler pocket on the rear end. Length over the buffers 150 mm / 5-7/8".

Retrofit kit for brakeman's steps, rail clearance devices, and piston rod protective sleeves are included.

#### One-time series.

Smoke box door can be opened Running gear lights



Digital functions under DCC and mix	
Headlight(s)	
Locomotive whistle	
Steam locomotive op. sounds	
Running gear lights	
Direct control	
Sound of squealing brakes off	
Headlight(s)	
Flickering Light in Fire Box	
Engineer's cab lighting	
Air pump / compressor	
Letting off Steam	
Feed Pump	
Injectors	
Generator Sounds	
Whistle for switching maneuver	
Special sound function	
Sanding	
Station Announcements	
Doors Closing	
Conductor's Whistle	
Replenishing fuel	
Replenishing fuel	
Replenishing fuel	
Operating sounds	
Operating Sounds 1	
Safety Valve	
Station Announcements	
Train announcement	
Operating Sounds 2	
Sound of Couplers Engaging	

## märklin Händler-Initiative



This model is being produced in a one-time series only for the Märklin Dealer Initiative (MHI). 5 years warranty on all MHI/Exclusiv items and club items (Märklin Insider and Trix Club). The warranty terms and a current explanation of the symbols can be found on the Internet at www.trix.de

## **MINITRIX**



#### 18295 Passenger Car Set Part 1

**Prototype**: 2 type Byg 514 "Rebuild" Cars, 2nd class, and 1 type ABnb 703 limited stop fast train car, 1st/2nd class as they looked around 1973 as "N 2846 Bamberg – Hof" for the German Federal Railroad (DB). **Model**: All of the cars have a close coupler mechanism and lighting kits can be installed in the cars. Total length over the buffers 409 mm / 16-1/8". Interior lighting to go with these cars: 1 x 66616 LED Lighting Kit. 2 x 66638 LED Lighting Kit.

One-time series.

LED marker lights

included



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### 18296 Passenger Car Set Part 2

**Prototype**: 1 type D2ie (Pwi-23) baggage car, 1 type Gs 210 boxcar, and 1 type MDyg 986 baggage car as they looked around 1973 as "N 2846 Bamberg – Hof" for the German Federal Railroad (DB).

**Model**: All of the cars have a close coupler mechanism and lighting kits can be installed in the cars. The type MDyg baggage car alone has a digital interface and is equipped with LED interior lighting and LED marker lights. Total length over the buffers 307 mm / 12-1/16".

One-time series.



18295

16017

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## Welcome to Minitrix "my Hobby"



### 18099 Hobby Type Gs 213 Freight Car

Prototype: German Railroad, Inc. (DB AG) type Gs 213. European standard type with a length of 10.58 meters / 34 feet 5 inches. Sheet walls and ventilation openings included. Model: The car has a close coupler mechanism. Length over the buffers 67 mm / 2-5/8".



## 

18096 Hobby Type E Freight Car

Prototype: Danish State Railroad (DSB) type E high-side gondola. European standard type, 10.0 meters / 32 feet 6 inches long. Model: The car has a close coupler mechanism and simplified construction. Length over the buffers 63 mm / 2-1/2".





EII.

## In Shuttle Service



### 18461 Type Bdnzf 481 Passenger Car

Prototype: German Railroad, Inc. (DB AG) type Bdnzf 481 commuter cab control car in mint green paint scheme. Use: Regional local and regional express trains around 1995.

**Model**: The car has a close coupler mechanism. It also includes built-in LED interior lighting, triple headlights at the cab end with light changeover with the direction of travel 3 x white to 2 x red, with a 14-pin digital interface, and lighted train destination signs. The paint scheme and lettering are authentic for the car.

Length over the buffers 165 mm / 6-1/2".

- New tooling
- LED interior lighting

The 18418 and 18419 bi-level cars can be added to the regional express cab control car.



### 18418 Type DBz 750 Bi-Level Car

Prototype: German Railroad, Inc. (DB AG) type DBz 750, 2nd class, in mint green / light gray paint scheme. Built starting in 1993.
Use: Regional express trains.
Model: The car includes built-in LED interior lighting and a close coupler mechanism. Length over the buffers 167 mm / 6-9/16".







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MINITRIX

THE FEELEN

## In the "InterCity" Design

### VI DCC mfx 🕪 💀 🛣 📰

#### 16827 Class 218 Diesel Locomotive

**Prototype**: German Railroad, Inc. (DB AG) general-purpose locomotive, road number 218 341-6, in the current version for the DB AG.

**Model**: The locomotive has a built-in digital decoder and a sound generator for operation with mfx and DCC. The locomotive also has a motor with a flywheel. 4 axles powered. Traction tires. The headlights and marker lights change over with the direction of travel and have warm white LEDs. They and the cab lighting can be controlled digitally. The locomotive has a close coupler mechanism. The headlights and marker lights also change over with the direction of travel in analog operation. The locomotive has separately applied grab irons. Length over the buffers 102 mm / 4".

- Digital sound with many functions
- Used all over Germany



Headlig	ht(s)
High Pit	ch Horn
Diesel I	ocomotive op. sounds
Enginee	er's cab lighting
Direct c	ontrol
Sound o	of squealing brakes off
Rear He	adlights off
Low Pit	ch Horn
Front H	eadlights off
Station	Announcements
Conduc	tor's Whistle
Brake C	Compressor
Blower	motors
Letting	off Air
Horn	
Special	sound function
Train ar	inouncement
Doors C	losing
Special	sound function
Repleni	shing fuel
SIFA wa	arning sound
Sanding	]
Doors C	losing
Station	Announcements
Train ar	inouncement
Train ar	inouncement

With its IC paint scheme, this unit represents a special one-of-a kind among diesel locomotives



## Available Again for You at Your Dealer



11148 "Regional Express" Digital Starter Set Prototype: German Railroad, Inc. (DB AG) diesel electric road engine inspired by the class 245, a bi-level car, 1st/2nd class, and a bi-level car, 2nd class. The train looks This set can be as it did around 2013.

Model: The locomotive frame is constructed of die-cast metal. The locomotive has an mfx/DCC decoder with a sound generator. It also has a 5-pole motor with a flywheel. The locomotive has a close coupler mechanism. The headlights and marker lights change over with the direction of travel. 4 axles powered. Traction tires. The cars have close coupler mechanisms. Included are a Mobile Station, a track connector box, a 230 volt / 36 VA switched mode power pack, and an oval of track with Radius 2 curved track. Required space: 90 x 47 cm / 35" x 19". Total length over the buffers for the train approximately 452 mm / 17-3/4". 

90 x 47 cm / 35" x 19"

Locomotive includes an mfx/DCC decoder

### Sound



## **MINITRIX**

Digital functions under DCC and mfx
Headlight(s)
Low Pitch Horn
Diesel locomotive op. sounds
Engineer's cab lighting
Direct control
Sound of squealing brakes off
Rear Headlights off
Long distance headlights
Front Headlights off
High Pitch Horn
Station Announcements
Brake Compressor
Blower motors
Doors Closing
Conductor's Whistle
Special sound function
5 Dis.

## 🂽 Underway all across Europe

12 x

14922

7 x



### 15659 Acid Tank Car

Prototype: DB Schenker Rail sulfuric acid tank car, used on PKP Cargo (PKPC). The car looks as it currently does in real life.

Model: This is a reissue with a new car number (33 51 798 4 119-2). The car has a detailed partially open frame. The side sills are "U" shapes with cable lugs. The car has Minden-Dorstfeld design trucks. It also has a separately applied work platform and a separately applied brakeman's platform. Length over the buffers 80 mm / 3-1/8".



### 18448 High-Capacity Sliding Wall Boxcar

**Prototype:** Hungarian State Railroad (MAV) type Habbinss high-capacity sliding wall boxcar starting in 2005. Model: The car has a close coupler mechanism. Length over the buffers 145 mm / 5-11/16".

### Hungary

### Reissue with a new car number





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## **mấrklín** Open House Day

Admission into the factory from 9:00 AM - 4:00 PM Current program information: www.maerklin.de

### September 13 and 14, 2024 in Göppingen



Detailed information about the hours of operation and entrance guidelines for the Märklineum on this weekend can be found in the current program information. Gebr. Märklin & Cie. GmbH

## **MINITRIX**

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Printed in Germany.

399 112 - 05 2024



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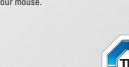
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A current explanation of the pictograms can be found on the Internet at www.minitrix.de for a product in question. You do this by going across the symbol field with your mouse.





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