

TRIX

H0

Fall New Items 2021



Powerhouse with Many Kilometers under Its Belt



22619 Class 150 Electric Locomotive

Prototype: German Railroad, Inc. (DB AG) class 150 heavy freight locomotive. Orient red basic paint scheme. Double lamps and rectangular engine room windows included. Road number 150 144-4. The locomotive looks as it did in 1999. Very faded and weathered version.

Model: The locomotive has a digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion with a flywheel, centrally mounted. 4 axes powered using 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 be turned off separately in digital operation. When the headlights at both ends are off, then the double "A" light function is on at both ends. Maintenance-free warm white and red LEDs are used for the lighting. The locomotive has separately applied metal grab irons on the sides and ends. The cabs and engine room have interior details in relief. Brake and coupler hoses are included and can be installed on the locomotive. There is a figure of a locomotive engineer in Cab 1. The locomotive comes in a weathered and faded paint scheme. Length over the buffers approximately 22.4 cm / 8-13/16".

- **Model is very faded and weathered**
- **Multi-protocol digital decoder and extensive operation and sound functions included**
- **Warm white and red LEDs used for the lighting**
- **Figure of a locomotive engineer in Cab 1**
- **Locomotive includes a metal body**

One-time series.

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This model can be found in the Märklin H0 assortment under item number 37858.



© T. Estler

Locomotive is very faded and weathered

Marked by weather and use, the model corresponds to the real life prototypes

mhi
märklin Händler-Initiative



EXKLUSIV 3/2021

This model is being produced in a one-time series only for the Märklin Dealer Initiative (MHI). 5 years warranty on all MHI/Exklusiv 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



Digital functions under DCC and mfx

Headlight(s)
Electric locomotive op. sounds
Locomotive whistle
Direct control
Sound of squealing brakes off
Headlight(s): Cab2 End
Whistle for switching maneuver
Headlight(s): Cab1 End
Compressor
Letting off Air
Blower motors
Switching maneuver
Station Announcements
Sanding
Coupler sounds
Surrounding sounds
Opening cab door
Switching range + switching light
Pantograph Sounds
Grade crossing

The Ideal Add-On



46238 Type Fals 176 Freight Car Set – Please use the E700580 DC wheelset here



46239 Type Fals 176 Freight Car Set – Please use the E700580 DC wheelset here



46239 (Märklin)

46238 (Märklin)

22619

Our New Landmark



22989 Class 44 Steam Locomotive



Prototype: German Federal Railroad (DB) class 44 heavy steam freight locomotive, with a type 2'2'T34 standard design oil tender. Black/red basic paint scheme. Cab with two side windows, standard design Witte smoke deflec-

tors, pilot truck wheel set with spoked wheels, without smoke box central locking, with inductive magnets on both sides. Road number 44 1315. Restored locomotive at the Märklineum. The locomotive looks historically as it did around 1963/64.

Model: The locomotive has a digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion with a flywheel, mounted in the boiler. 5 axles powered. Traction tires. The locomotive and the oil tender are constructed mostly of metal. The 7226 smoke unit can be installed in the locomotive. The triple headlights change over with the direction of travel. They and the smoke unit that can be installed in the locomotive will work in conventional operation and can be controlled digitally. The cab lighting can also be controlled separately in digital operation. Maintenance-free warm white LEDs are used for the lighting. There is a close coupling with a guide mechanism between the locomotive and tender.

There is a close coupler with an NEM pocket and a guide mechanism on the tender and on the front of the locomotive. The minimum radius for operation is 360 mm / 14-3/16". Protective sleeves for the piston rods, brake hoses, and imitation couplers are included as detail parts. A DVD is also included showing the history of this steam locomotive as well as its transport to the Märklineum and subsequent restoration. Length over the buffers 26 cm / 10-1/4".

- The tender prototypically has spoked and solid wheels
- Digital decoder and a variety of operation and sound functions included
- High-efficiency propulsion with a flywheel, mounted in the boiler
- The restored original of this locomotive can be viewed at the Märklineum

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This model can be found in the Märklin H0 assortment under item number 39889.

Digital functions under DCC and mfx

Headlight(s)
Smoke generator contact
Steam locomotive op. sounds
Locomotive whistle
Direct control
Sound of squealing brakes off
Engineer's cab lighting
Whistle for switching maneuver
Air Pump
Letting off Steam
Operating Sounds 1
Water Pump
Injectors
Replenishing fuel
Replenishing water
Replenishing sand
Sanding
"Switcher Double" "A" "Light"
Switching maneuver
Generator Sounds
Operating Sounds 2
Rail Joints
Safety Valve
Sound of Couplers Engaging



With a DVD about the history, transport to the Märklineum, and restoration of the locomotive.

Visit the Märklineum!
Simply register online at:
<https://www.maerklineum.de/de/besucherinformation/ticketshop/>



On a Measurement Run

TRIX
H0



25958 Class 724 Powered Rail Car



Prototype: German Federal Railroad (DB) class 724 (former VT 95.9) railroad maintenance car as an inductive test car. Crimson basic paint scheme. Based at the signal maintenance facility in Wuppertal. Powered rail car road number 724 003-9. The unit looks as it did in the mid-Seventies.

Model: The car has a digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion with a flywheel. 2 axles powered. Traction tires. The car has factory-installed interior lighting. 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 both ends can be turned off separately in digital operation. Warm white and red LEDs are used for the lighting. The car has interior details with several figures. There is an additional powered rail car driver in the cab. Length over the buffers 16 cm / 6-5/16".

- Digital decoder and a variety of operation and sound functions included

Digital functions under DCC and mfx

Headlight(s)
Interior lights
Diesel locomotive op. sounds
Horn
Direct control
Sound of squealing brakes off
Rear Headlights off
Conductor's Whistle
Front Headlights off
Doors Closing
Rail Joints
Letting off Air
Dialog
Dialog
Toilet being flushed
Replenishing diesel fuel
Sanding

6 Figures installed at the factory, including a powered rail car driver



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This model can be found in the Märklin H0 assortment under item number 39958.

This Message Matters: Tolerance for All Views!

This has caused a great response: On July 9, 2021, the DB sent an ICE 3 – the Tz 304 powered rail car train “München” with the two powered end cars, road numbers 403 022-7 and 403 504-4 – out on to the rails. The railroad wants to set an example with this for diversity and tolerance, for collective respect and trust, and for respectful contact with the diversity of all human beings. This powered rail car train is running in the rotational schedule of the ICE 3 and as the “Rainbow ICE” is thereby carrying a quite special message all over Germany.

We feel impelled to follow this message for diversity, tolerance, and a respectful contact with each other. Märklin and TRIx are offering this special ICE for H0 model railroad fans.



22784 ICE 3 Powered Rail Car Train, Class 403 “rainbow”

Prototype: ICE 3 high speed powered rail car train. German Railroad, Inc. (DB AG) class 403. 1 type 403.0 end car, 1st class, 1 type 403.1 transformer car, 1st class. 1 type 403.3 “Bordrestaurant” dining car, 1 type 403.6 transformer car, 2nd class, 1 type 403.5 end car, 2nd class. Tz 304 powered rail car train named “München” with rainbow colored stripes as a “Rainbow”. The train looks as it did starting in July of 2021.

Model: The train comes in a 5-car version. It has an mfx digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion built into the Restaurant car. 2 axles powered. Traction tires. The engineer’s cabs in the end cars have interior details. The train has a power pickup changeover feature with power

picked up in the end car at the front of the train. The train has special close couplings with a guide mechanism. The triple headlights and dual red marker lights will work in conventional operation and can be controlled digitally. The long-distance headlights can be controlled. The train has factory-installed interior lighting. This lighting is supplied with power by means of a continuous electrical connection through the entire train. Maintenance-free warm white and red LEDs are used for the lighting. Train length 142.2 cm / 56”.

- Attractive design with rainbow colored stripes
- Long-distance headlights can be controlled digitally
- Factory-installed LED interior lighting
- Extensive sound functions



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This model can be found in the Märklin H0 assortment under item number 37784.





© Klaus Eckert



23391 Add-On Car Set ICE 3 "railbow"

Prototype: 2 each transformer cars, 2nd class, and 1 each intermediate car, 2nd class. Add-on cars for the German Railroad, Inc. (DB AG) ICE 3, powered rail car train Tz 304, "Railbow". Era VI. The cars look as they currently did starting in July of 2021.

Model: These 3 intermediate cars are add-on cars for the 37784 ICE 3. The cars have special close couplings with guide mechanisms. All of the cars have built-in LED

interior lighting. The interior lighting is powered from the continuous electrical connection through the entire train. Total length 83.7 cm / 32-15/16".

- **Factory-installed LED interior lighting**
- **The ideal add-on for prototypical modelling of the Tz 304**

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This model can be found in the Märklin H0 assortment under item number 43739.



The 22784 basic set can be expanded to a prototypical 8-part unit with the 23391 add-on car set.



25191 Class 1293 Electric Locomotive



© Thomas Estler

Prototype: Austrian Federal Railways (ÖBB) class 1293 (Vectron MS) electric locomotive. Road number 1293 011. The locomotive looks as it did in 2018.

Model: The locomotive has a digital decoder and extensive sound functions. It also has controlled high-efficiency propulsion. 4 axles powered. 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 long-distance headlights can be controlled separately. The cab lighting can be controlled digitally. The headlights at Locomotive Ends 2 and 1 can be turned off separately in digital operation. When the headlights are off at both ends, the double "A" lights are on at both ends. Maintenance-free warm white and red LEDs are used for the lighting. Length over the buffers 21.9 cm / 8-5/8".

- **New tooling**
- **Locomotive body and frame are constructed of die-cast zinc**
- **Many separately applied details**
- **Numerous light functions can be controlled separately in digital operation**
- **Digital decoder and extensive operation and sound functions included**

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This model can be found in the Märklin H0 assortment under item number 39198.

The roof equipment shows how the locomotive is modelled with exact detailing





The Vectron is also modelled in detail below the locomotive body and on the trucks

Digital functions under DCC and mfx

Headlight(s)
Electric locomotive op. sounds
Low Pitch Horn
Engineer's cab lighting
Direct control
Sound of squealing brakes off
Headlight(s): Cab2 End
High Pitch Horn
Headlight(s): Cab1 End
Long distance headlights
Switching light for SL, HU, PL
Horn
Light function for oncoming train for IT and DK
Halt light function for CZ, SK
Blower motors
Compressor
Letting off Air
Sanding
Opening cab door
Opening side cab window
Windshield wiper sounds
SIFA warning sound
Train control warning sound
Switching range + switching light
Sound of Couplers Engaging
Sound of uncoupling
Station Announcements
Sound of railroad crossing gates closing
Sound of railroad crossing gates opening

The Ideal Add-On



46308 Hinged Roof Car Set – Please use the E700580 DC wheelset here



46308 (Märklin)

25191

Living Legend, Road Number 844



25984 Class 800 Steam Locomotive



© Janko Franke

Model: The locomotive has a digital decoder and extensive sound functions. It also has various operating sounds such as oil and water being replenished or the opening and closing of sliding windows and ventilation hatches on the cab, all of which can be controlled digitally. The locomotive has controlled high-efficiency propulsion with a flywheel, mounted in the boiler. 4 axes powered. Traction tires. The locomotive has Boxpok driving wheels. Maintenance-free warm white LEDs are used for the headlight on the locomotive and tender, cab lighting as well as number boards and marker lights, all of which can be controlled digitally. There is a factory-installed smoke generator with dynamic smoke exhaust. The

headlights and smoke unit contact will work in conventional operation and can be controlled digitally. There are two powerful speakers in the tender. Imitation couplers in a standard pocket can be mounted on the pilot on the front of the locomotive. There is a close coupling with a mechanism between the locomotive and tender. The locomotive has separately applied metal grab irons. There are many other separately applied details. There is a figure of a locomotive engineer and a fireman in the cab. Length over the couplers approximately 41 cm / 16-1/8".

- Dynamic smoke exhaust
- Locomotive constructed mostly of metal
- Many separately applied details

Prototype: Union Pacific Railroad (UP) class 800 heavy steam locomotive, with an oil tender. Locomotive road number 844. The locomotive looks as it did starting in 2016.

*Completely new tooling
Dynamic smoke exhaust included*



Notes for operating this locomotive: The locomotive can be used on curved track with a radius of 437.5 mm / 17-1/4" (Radius 2) or more, however we recommend larger radii. Due to the overhang of the long boiler, signals, catenary masts, bridge railings, tunnel portals, etc. must be installed for sufficient clearance on curves. The track must be well mounted due to the heavy weight of the locomotive. The locomotive can only be run through a turntable or transfer table.

Digital functions under DCC and mfx

Headlight(s)
Smoke generator contact
Steam locomotive op. sounds
Locomotive whistle
Direct control
Sound of squealing brakes off
Bell
Warning Sound
Engineer's cab lighting
Number Board Lights
Light Function
Letting off Steam
Air Pump
Water Pump
Injectors
Auxiliary Blower
Coupler sounds
Rail Joints
Cab chatter
Whistle for switching maneuver
Replenishing fuel
Replenishing fuel
Replenishing water
Sanding
Operating sounds
Operating sounds
Cab chatter
Operating sounds
Compressor
Light Function
Cab chatter

The two smokestacks provide powerful smoke exhaust



The Boxpok wheels are as tall as a man and with their reduced wheel rims they stand impressively dominant on the track



In addition to the marker lights, the red switching light can also be controlled digitally

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This model can be found in the Märklin H0 assortment under item number 37984.

The special run for the anniversary "150 Years of the Golden Spike" in May of 2019 can be modelled with this locomotive together with the 22014/22163 Big Boy and the 43617 passenger car set.

Your Model for the Special Exhibition

In 2021, an exhibition in Germany at the DB Museum in Nuremberg is being devoted for the first time to the history of design in railroading. Märklin is delivering the promotional locomotive running all over Germany for this purpose.



25379 Class 101 Electric Locomotive

Prototype: German Railroad, Inc. (DB AG) class 101 express locomotive. Advertising design "Design & Bahn" ("Design & Railroad"). The locomotive looks as it currently does in 2021. In cooperation with the DB Museum, Nuremberg.

Planned rollout of this promotional locomotive is right at the start of the exhibition on October 1, 2021

Right side of locomotive



Left side of locomotive



Model Railroad Day

2. December

On December 2, 2021 – International Model Railroad Day

Get information about promotions and events near you at www.tag-der-modell-eisenbahn.de

Age Information and Warnings



For adults only.



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Printed in Germany

367 626 – 09 2021

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