

# **Electric locomotive Class 152 DB AG VI**



In the early 1990s, a need for modern three-phase AC locomotives for freight transportation became apparent. This resulted in a DB tender for the development of such a vehicle in 1993. The Siemens/Krauss-Maffei consortium was able to win the contract and the prototype 152 001-4 was built by 1995 based on the experience gained with the 127 001-6 test vehicle.

Of the 195 units subsequently ordered, DB AG only called off 170 machines by 2001 and assigned all locomotives to the Nuremberg marshalling yard when they entered service. From here, the vehicles were and are used in front of freight trains throughout Germany, with a focus on traffic in the hinterland of the Port of Hamburg - starting from the Maschen marshalling yard. In addition to the locomotives for DB AG, Siemens also produced two machines under the designation ES64F for its own leasing company "Dispolok". These locomotives were later sold to the railroad company ITL and are currently in service for Captrain in the distinctive neon green livery.

#### Our prototype: Electric locomotive 152 019-6 DB Cargo AG, REV 08.02.19

#### **TECHNICAL DATA**

- Length over buffers: 123 mm
- Minimum recommended radius: 192 mm
- Era VI

- Interface NEM 662 Next18
- NEM-Shaft and close coupling set
- Direction-dependent light change white/red

## **PIKO Electric locomotive Class 152 DB AG VI**

The PIKO new design of the BR 152 impresses with its combination of technical precision and authentic reproduction. With its high-quality, detailed design and numerous functions, it is an eye-catcher both on the layout and in the display case. The PIKO model sets new standards in the 1:160 scale, especially with the fine metal pantographs and the free-standing winds-hield wipers!



Electric locomotive Class 152 DB AG VI 40840 40841 with Sound, incl. PSD XP S and PIKO TrainSound<sup>\*</sup> onboard

- Fine metal pantographs
- Detailed engraved bogies
- · Separately attached windshield wipers
- Clear view through the driver's cab
- Digitally switchable lighting in the driver's cab
- Three-light headlights with red rear lights, in analog operation with the direction of traveland switchable in digital mode
- Additional digital light functions, such as high beam, "engine driver's salute", shunting signal and head and tail lights that can be switched off as required
- Digital sound version 40841 with numerous typical vehicle sounds
- Smooth side surfaces with sharply contoured printing
- The model can be equipped with the enclosed closed rail clearers for presentation in the display case

### **MATCHING ACCESSORIES**

- 46502 PIKO SmartDecoder XP Next18
- Matching cars in the PIKO assortment:
- N chemical tank cars (#40720 and #40721) and N side dump cars (e.g. #40711, #40718)