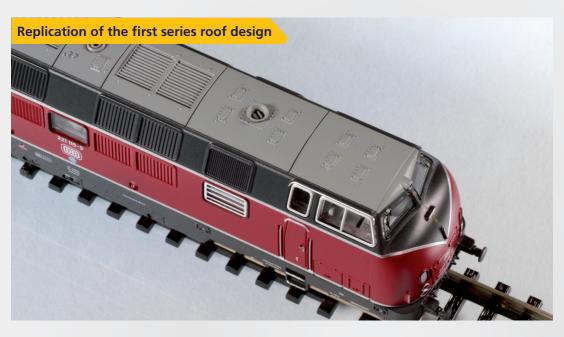
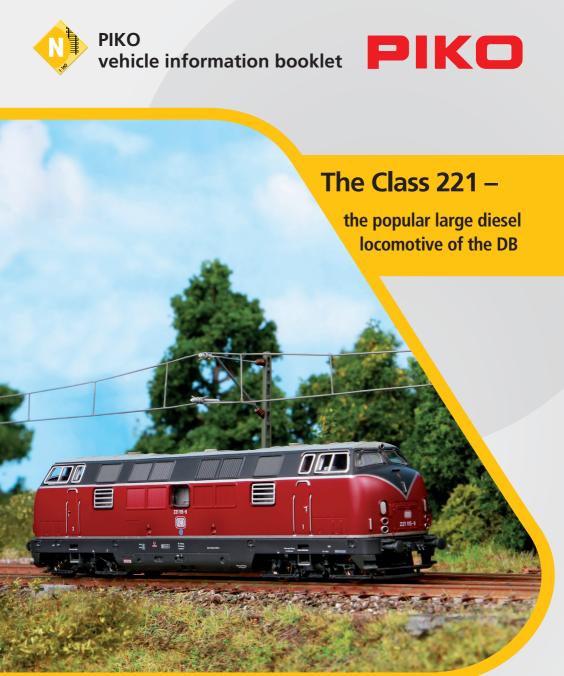
## The PIKO Diesel locomotive Class 221 of the DB





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Also available as sound version with the innovative PIKO SmartDecoder 4.1 Sound Next18-S!

## **Diesel locomotive Class 221 of the DB**



V 200 123 in Rottweil im Mai 1965 © Karl-Friedrich Seitz, Schorndorf

Although the machines of the V 200.0 proved themselves very well, at the end of the 1950s, due to the increased volume of traffic, it became necessary to procure a more powerful advanced series for the fast and heavy passenger train service.

In 1960 Krauss-Maffei was contracted to develop and build the V 200.1, of which 50 were produced by 1965. The biggest difference to the V 200.0 was the use of two Daimler-Benz engines with an increased output of 1350 hp each. The V 200.1/ BR221 locomotives received numerous improvements and design changes during their service life, but these had only a minor effect on their appearance.

The locomotives of this series were especially designed for use on the Allgäu-Bahn, the Schwarzwaldbahn and the Vogelfluglinie. Many of the beautifully designed locomotives in the Ruhr area spent their final years of operation in the busy freight traffic.



## The PIKO Diesel locomotive Class 221 of the DB



40500 Diesel locomotive Class 221 DB era IV 40501 Diesel locomotive with sound Class 221 DB era IV

Suitable accessories:

46402 PIKO SmartDecoder 4.1 Next18

- Completely new construction
- Reproduction of the roof section of the 1st series without muffler
- Authentic large windows

- Light change white/red
- High operational suitability
- Close coupling kinematics
- Excellent price-performance ratio

## **INFO**

Locomotive 221 115-9 of the German Bundesbahn. railway directorate Hamburg, railway depot Lübeck, revision date 30.06.66.

The PIKO model of the cult locomotive V 200.1 for use in front of passengers and freight trains convinces with a successful representation of the bulky front form, sharp engravings on the housing and the detailed bogies as well as fine grid and exhaust vent replicas on the roof. The roof section of the model resembles the locomotives with the numbers 101 to 121 without mufflers.

The model's outstanding driving characteristics are ensured by a powerful, smooth-running engine that drives all four axles as well as the two traction tires on the heavy model. The V 200.1 by PIKO features short-coupling kinematics as well as a clean circuit board with Next18 interface and convinces with a clear, functionally reliable and low-maintenance design. Lighting is provided by LEDs. Closed front bumper aprons are included with the model.

The Sound version is equipped with a suitable PIKO SmartDecoder 4.1 Sound Next18-S ex works. The built-in loudspeaker is precisely matched to the type of locomotive. Many typical locomotive noises such as engine noise, signal horns and other switchable functions can be called up individually.