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Electric locomotive class 185 DB AG VI



The 185.1 series is part of the large Bombardier TRAXX type family, which includes electric and diesel-electric locomotives for medium-heavy freight and passenger train service. The increase in DB AG's international business and traffic in the early 2000s increased the need for electric locomotives with dual-system capability for cross-border freight traffic. As a result, Bombardier developed the 185.1 series freight locomotive, which is technically a further development of the 145 series and also incorporates findings from the development of the 146 series for mass transit. For reasons of space, weight and cost, not all locomotives were equipped ex works with the technical equipment for operation in several power systems. If required, however, the locomotives can be retrofitted with the appropriate country-specific technology packages. TRAXX locomotives are in service in around 20 countries, with the DB Group having the largest fleet. DB AG's fleet also includes 200 units of the class 185.1. The TRAXX locomotives with the internal designation F140 AC1 are also highly popular with private railroad companies and are in service in numerous different color schemes.

Our prototype: Locomotive 185 057-7 or 91 80 6 185 057-7 D-DB

INFO

- Complete new construction
- Digital models with switchable cab lighting and high beams
- Buffer capacitor installed ex factory
- Sophisticated and powerful drive technology
- Numerous filigree etched parts
- Freestanding metal handrails

PIKO Electric locomotive class 185 DB AG VI

With the completely new construction of the class 185, PIKO fulfills the wish of many model railroaders of nominal size N for a contemporary model of this modern and extremely widespread locomotive series. The proportions of the striking prototype have been perfectly transferred in the model. The detailed engraved bogies, individually attached sandboxes, free-standing handrails and filigree pantographs are evidence of modern tooling and high-quality manufacturing techniques.

The powerful mid-mounted engine with its two precisely balanced flywheel masses provides excellent driving characteristics with the best traction performance. Two diagonally arranged traction tires help to bring the engine power to the tracks. The model comes from the factory with modern LED lighting with direction-dependent light change, as well as a modern Next18 interface for the easy installation of a digital decoder. The factory-equipped locomotives with a digital decoder also feature switchable lighting for the driver's cabs and the main beam. A loving detail is the "locomotive driver's greeting" with the forehead lighting that can be triggered via function key F8. A variety of sound functions also provide entertainment in model railroad operation.



40580 Electric loco class 185 DB AG VI **€** 40581 Electric loco class 185 DB AG VI, incl. PSD XP S with **PIKO** TrainSound[®] onboard

Neither the large nor the small railroad are the same without the 185, and with the 185 the small one gets a little bit better.