

Electric locomotive class 193, CD



Epoch: VI
14+

Art. No.: 739376

Electric locomotive class 193 of the CD. Epoch VI.

Model equipped with in-built load sensing digital decoder and true to the original sound functions from factory.

- Finely detailed model with four pantographs
- In digital mode, with switchable high beam and individually switchable head or taillight

5-pole motor with flywheel. Drive on four axles and two traction tyres. Coupler pocket according to NEM 355 standards and guide mechanism. White and red LED triple headlights that change with the direction of travel.

Prototyp: From May 8 2018 on, the Vectron locomotives of the ČD started to haul EuroCity trains from Prague to the railway stations of the capital city of Berlin and the Hanseatic city of Hamburg. Operationally, this has big advantages, as there is no need to change the locomotives any more. Even the city of Kiel became part of the train network and can now be reached with the EC "Porta Bohemia". 10 locomotives are rental locomotives from the company ELL. Since spring 2018, 8 locomotives and a vehicle in reserve are intended to be used in front of Eurocity trains. The tenth locomotive is used in Czechoslovakia and hauls trains on the lines between Prague and Ústí nad Labem.

Specifications:

General data

Coupling	NEM shaft 355 with close coupling mechanism
Number of driven axles	4
Traction tyres	2
Flywheel	yes

Electrical

Interface	Electrical interface for traction units Next18
Head light	Two direction dependent tail lights and dual headlights.
Digital decoder	DCC
Decoder type	MX658N18
Decoder mode	DCC
Sound	yes
LED lighting	yes

Measurements

Length over buffer

119 mm
