

## Diesel electric double locomotive 288 002-9, DB



Epoch: IV

14+



Art. No.: 725170

€401,90

Diesel electric double locomotive 288 002 of the Deutsche Bundesbahn.

Completely new design!

- Rich detailing on the model with separately applied plug-in parts
- Extra ventilation grilles mounted under the arched roof
- Frame trims with four sandboxes each and INDUSI reproduction
- 3 headlights per side, can be switched off separately
- Separately switchable tail lights
- Switchable driver's cab and machine room lighting
- With digitally switchable sound functions
- Large loudspeaker with resonance body for powerful sound
- Buffer capacitor

In 1941 and 1942, four double locomotives of the type D 311 were put into service by the German Wehrmacht. They had been built to pull heavy railway guns. Two locomotives, class V 188 001 a/b and class V 188 002 a/b, continued to be used by the Deutsche Bundesbahn after the war. A third locomotive served as a spare parts donor. They proved their worth in the heavy goods train and shunting service, mainly on the "Spessart" ramp. After the generator was damaged, the V 1088 001 needed to be dismantled as early as 1968. The V 188 002, later designated as 288 002, was still operating in the Franconian area until 1972. In 1973 both engines were scrapped.

### Specifications:

#### General data

Coupling	NEM shaft 355 with close coupling mechanism
Minimum radius	192 mm
Number of axles with traction tyres	2

## General data

---

Number of driven axles	2
Flywheel	yes

## Electrical

---

Interface	Electrical interface for traction units Next18
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
Interior lighting	Yes
Interior lighting	LED
Interior lighting	Digital switchable
Interior lighting	Driver's cab lighting
Interior lighting	Engine room lighting
Digital decoder	Next18
Decoder type	MX659N18
Sound	yes
LED head light	yes
Buffer capacitor	yes

## Measurements

---

Length over buffer	141 mm
--------------------	--------