

Diesel electric double locomotive D311.01, DWM



Photomontage

Epoch: II
14+



Art. No.: 725171

€374,90

Diesel electric double locomotive D311.01 of the German Armed Forces (1933-45).

Completely new design!

- Rich detailing on the model with separately applied plug-in parts
- Large socket at each end of the locomotive
- Frame trims with 8 sandboxes each
- With blackout lamps
- Each headlight per side can be switched off separately
- Top front lamp at front and rear can be switched separately
- Switchable driver's cab and machine room lighting
- With digitally switchable sound functions
- Large loudspeaker with resonance body for a powerful sound
- Buffer capacitor

Between 1941 and 1942, four double locomotives of the type D 311 were put into operation by the German Armed Forces. The D 311.01 a/b, also known as "Walli" was used on the Crimean peninsula. Its sister locomotive D 311.02 a/b shunted the "Dora", the most massive railway gun ever built. Locomotives D 311.03 and 04 were intended to be used with the "Heavy Gustav 2" guns and probably served in the West. A fifth and sixth double locomotive was still ordered from Krupp but could not be built anymore due to the war events.

Specifications:

General data

Coupling	NEM shaft 355 with close coupling mechanism
Minimum radius	192 mm

General data

Number of axles with traction tyres	2
Number of driven axles	2
Flywheel	yes

Electrical

Interface	Electrical interface for traction units Next18
Head light	Digitally switchable dual headlights
Interior lighting	Yes
Interior lighting	LED
Interior lighting	Digital switchable
Interior lighting	Driver's cab lighting
Interior lighting	Engine room lighting
Digital decoder	Next18
	MX659N18
Sound	yes
LED head light	yes
Buffer capacitor	yes

Measurements

Length over buffer	141 mm
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