

Diesel railcar 5042.10, ÖBB

7710011 | **ÖBB**

railway company: ÖBB

379,90€

Photomontage



Diesel railcar 5042.10 of the Austrian Federal Railways.

- Version with modified roof
- Chassis in grey livery
- Separately applied plug-in parts, some made of metal
- With switchable interior lighting
- In digital operation with switchable headlight/tail light, high beam and shunting light

Based on the development of the VT 41 class diesel railcars, the Austrian Federal Railways (ÖBB) acquired larger VT 42 class diesel railcars between 1935 and 1937. These vehicles were equipped with two 210 hp motors designed for a maximum speed of 110 km/h. After World War II, the ÖBB reclassified the railcars under the new series designation 5042. Until their electrification, they were used on the "Westbahn" railway lines, operating in express trains among other services. Following electrification, their main areas of operation then shifted to Villach, Graz, and Lienz, though they continued to serve in fast and express trains.

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	2
Number of axles with traction tyres	1
Article number	7710011
EAN	9005033071257
Interior fitting	Model with interior furnishing
Scale	H0
Epoch	III
Railway Company	ÖBB

Electrical

Motor	5-pole motor
Head light	Direction dependent triple headlights. One red tail light.
LED head light	yes
Additional light function	yes
Sound	yes
Buffer capacitor	yes
Interior lighting	Yes, LED, Digital switchable, Driver's cab lighting
Control	DC Digital
Interface	Electrical interface for traction units PluX22
Digital decoder	PluX22

Measurements

Length over buffer

258 mm
