

Diesel locomotive 2143 047-5, ÖBB

7310092 | **ÖBB**

railway company: ÖBB

329,90€

Photomontage



Diesel locomotive 2143 047 of the Austrian Federal Railways.

New design!

- Version of the 3rd series with a straight frame
- Valousek design
- Free-standing grab rails, some made of metal
- In digital operation with switchable high beam, headlight/tail light and driver's cab lighting
- With a new comprehensive sound

The locomotives of the 2143 class were built between 1964 and 1977 and operated on non-electrified main and branch lines, particularly in eastern Austria. They were commonly used for both passenger and goods trains. A total of 77 locomotives were delivered to the ÖBB by the Simmering-Graz-Pauker-Werke.

A large part of the 2143 class locomotive stock consisted of the third production series, which was further divided into subclasses. The so-called 3a class included running numbers 2143.34 – 43, while the 3b class covered 2143.44 – 70. All engines in the third series share several common features: the frame has a straight design and, unlike the first series, is not cranked. The areas around the driver's cab doors have long rain gutters, and the door windows are framed in metal. Likewise, the fuel filling sections were redesigned with different dimensions.

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	4
Number of axles with traction tyres	1
Article number	7310092
EAN	9005033385392
Scale	H0
Epoch	V
Railway Company	ÖBB

Electrical

Motor	5-pole motor
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
LED head light	yes
Additional light function	yes
Sound	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

181 mm
