

Diesel locomotive class 2043, ÖBB



ÖBB



Epoch: V

14+

Art. No.: 70712

Diesel locomotive class 2043 of the Austrian Federal Railways.

* "Valousek" Design - model in traffic red livery and agate grey coloured belt

* Perfectly matches the digital railway slewing crane 73036

* Switchable main beam

In the mid-1960s, the ÖBB commissioned a new series of diesel locomotives to replace the steam locomotives 52, 77 and 93. After having built a few prototypes, the Jenbacher Werke finally delivered the 2043 series with a 1500 hp two-stroke diesel engine. In the beginning the locomotive was authorized to run with a top speed of only 100 km / h, but later was allowed to reach 110 km/h. With its 17 t axle weight it was suitable for use also on branch lines.

Specifications:

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Number of axles with traction tyres	1
Number of driven axles	4
Flywheel	yes

Electrical

Interface	Electrical interface for traction units PluX22
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
Digital decoder	PluX22
Decoder type	MX645P22
Sound	yes
LED head light	yes
Additional light function	yes
Buffer capacitor	yes

Measurements

Length over buffer	182 mm
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