

## Steam locomotive 77.23, ÖBB



ÖBB

Photomontage

Epoch: III

14+



Art. No.: 70076

€399,90

Steam locomotive 77.23 of the Austrian Federal Railways.

New Design!

- Free-standing lines
- With switchable driver's cab and engine lighting in digital mode
- Metal buffers
- Finest wheels with low flanges
- Drive and coupling rods made of investment cast metal

The tender locomotive for passenger trains designated as class 77 by the Austrian Federal Railways was procured from 1913 (SB/kkStB class 629) in several series until 1927. The Pacific type 2'C1' h2t steam locomotive was authorized to run at a maximum speed of 85 km/h. Practically every depot in Austria was at one time or another equipped with class 77 locomotives. The West and Südbahn lines and their branch lines were just a part of the 77's operational area as the Inntal line or the Lindau-Bregenz-St. Margarethen connection. It was not until 1975 that the last locomotives were decommissioned - with the end of steam traction in Austria.

### 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	3
Flywheel	yes

#### Electrical

Interface	Electrical interface for traction units PluX22
Head light	Digitally switchable dual headlights
Interior lighting	Yes

**Electrical**

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Interior lighting	LED
Interior lighting	Digital switchable
Interior lighting	Driver's cab lighting
Digital decoder	DCC
Decoder type	MX645P22
Sound	yes
LED head light	yes
Additional light function	yes
Buffer capacitor	yes

**Measurements**

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Length over buffer	153 mm
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