

Steam locomotive 477 008, CSD

7100033 | CSD

railway company: CSD

429,90€

Photomontage



Steam locomotive 477 008 of the Czechoslovak State Railways.

Edition model!

- Completely new design
- First series version
- Completely unobstructed view between the boiler and frame
- Particularly delicate piping under the boiler
- Striking star attached to the smoke box door
- Delicate spoked wheels
- Parts of the model made of metal
- Detailed design of the driver's cab
- Striking blue paintwork with white decorative elements

CSD class 477.0 is the last and most technically sophisticated steam locomotive class of the Czechoslovak State Railways (?SD). A total of 60 models were manufactured by the CKD (CKD Sokolovo in Prague) between 1951 and 1955 and were developed from the previous class 476.1. The engines were designed as powerful express train tank locomotives with a 2'D2' axle arrangement for heavy slow train service and, with a weight in working order of around 131 tonnes, were considered one of the heaviest tank locomotives in Europe at the time. The three-cylinder engines reached a maximum speed of around 100 km/h and had a starting tractive force of almost 110 kN. Visually, class 477.0 was characterised by striking lines with an

aerodynamic smoke box, Witte smoke-shield plates and elegant, predominately colourful paintwork with decorative lines. This earned it the nickname 'Papousek' (parrot) in everyday operation.

General data

Coupling	NEM shaft 362 with close coupling mechanism at the tender
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	4
Number of axles with traction tyres	1
Article number	7100033
EAN	9005033077617
Scale	H0
Epoch	III
Railway Company	CSD

Electrical

Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
LED head light	yes
Control	DC Analog
Interface	Electrical interface for traction units PluX22

Measurements

Length over buffer	199 mm
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