

Steam locomotive 86 270, DR



Photomontage

DR

Epoch: III

14+



Art. No.: 73029

€374,90

Steam locomotive 86 270 of the Deutsche Reichsbahn.

- Finely detailed model with many separately applied plug-in parts
- Operation condition around 1952
- Short cut water tanks in welded design
- Scissor brakes
- Depot Bw Dresden-Friedrichstadt
- Model with switchable driver's cab lightening

The Deutsche Reichsbahn-Gesellschaft (DRG) designed the class 86 on the basis of the standard tender locomotive 1'D1' and from 1928 on, the machine was built in large numbers.

244 locomotives remained in the former GDR, however, 71 of them had to be transferred to the Soviet Union. At the beginning of the 1950s, the DR had 164 locomotives in the vehicle fleet. The machines were mainly used on the lines of the Harz foothills, in the Ore Mountains and in Upper Lusatia.

Specifications:

General data

Number of axles with traction tyres	1
Number of driven axles	4
Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Smoke generator retrofittable	yes
Smoke generator Article number (digital)	Seuthe Nr. 11
Flywheel	yes

Electrical

Sound	yes
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Electrical

Interface	Electrical interface for traction units PluX22
Head light	Direction dependent dual headlights
Buffer capacitor	yes
Interior lighting	Yes
Interior lighting	LED
Interior lighting	Digital switchable
Interior lighting	Driver's cab lighting
Motor	5-pole motor
Digital decoder	PluX22
LED head light	yes

Measurements

Length over buffer	160 mm
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