

Steam locomotive 86 1361-4, DR



DR

Epoch: IV

14+



Art. No.: 73032



Steam locomotive 86 1361 of the Deutsche Reichsbahn.

- With bell
- Rich detailing on the model with many separately applied plug-in parts
- Long cut-out water tanks
- Fine metal wheel sets
- Depot Bw Aue/Bw Karl-Marx-Stadt
- Smoke generator can be retrofitted

From 1928 to 1943, almost every German locomotive factories delivered this type of locomotive to the Deutsche Reichsbahn Gesellschaft (altogether 775 locomotives). The 1000-PS locomotives were designed to reach a maximum speed of 70-80 km/h and this meant that they could not only be used in their primary application field for "branchlines" but also for main and feeder lines. At the beginning of the 1950s, 164 class 86 locomotives were still available for operation in the GDR. Most of the locomotives were running for the depot in Aue on the lines of the Ore Mountains. In 1970, 162 locomotives were still provided with an EDP-compliant running number but then were scrapped from 1973 on.

Specifications:

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Number of axles with traction tyres	1
Smoke generator Article number (analog)	Seuthe Nr. 10
Smoke generator Article number (digital)	Seuthe Nr. 11
Number of driven axles	4
Smoke generator retrofittable	yes
Flywheel	yes

Electrical

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Interface	Electrical interface for traction units PluX22
Head light	Both sides of the vehicle are equipped with direction dependent triple headlights.
LED head light	yes

Measurements

Length over buffer	160 mm
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