

Steam locomotive class 52, DB



Photomontage



Epoch: III

14+



Art. No.: 70276

€404,90

Steam locomotive class 52 of the Deutsche Bundesbahn.

Drive on two axles of the tender and via cardan shaft on all five powered axles of the locomotive.

- Model without smoke deflectors
- With fine metal spoked wheels
- Drive and coupling rods made of precision casting
- Z21 driver's cab available!

In the period between 1942 to 1950, over 7000 units of the class 52 war locomotive were built. These were constructed with as little effort as possible and savings were also made on the material wherever possible. With a weight of 84 tons, the loco achieved an output of 1,192 kW and a top speed of 80 km / h. The Deutsche Bundesbahn mainly got rid of the locomotives as early as 1953 - since it had sufficient machines of the series 50 and series 44 to haul the heavy goods trains. Only a few locomotives built in 1945 remained with the DB until 1962.

Specifications:

General data

Number of axles with traction tyres	2
Number of driven axles	7
Coupling	Close coupler motion link between locomotive and tender
Coupling	NEM shaft 362 with close coupling mechanism at the tender
Minimum radius	358 mm
Smoke generator retrofittable	yes
Smoke generator Article number (digital)	Seuthe steam unit no. 11
Flywheel	yes
Z-21 Cab	yes

Electrical

Motor	5-pole motor
Sound	yes

Electrical

Head light	Digitally switchable dual headlights
Interface	Electrical interface for traction units according to NEM 652 standards with plug-in fixture
Digital decoder	NEM 652
	MX645R
LED head light	yes

Measurements

Length over buffer	265 mm
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