

Steam locomotive class 44, DRG



Epoch:



Art. No.: 714403

Steam locomotive class 44 of the Deutsche Reichsbahn Gesellschaft.

- * Model with "Wagner" smoke deflectors
- * Running metal boards and skirt
- * Central driven axle with low wheel flanges
- * Unobstructed view through the boiler and the chassis
- * Locomotive and tender are able to draw current.
- * Operation condition: 1939
- * The locomotive is used to haul heavy goods trains.

The locomotives were able to carry trains with a total load of 1200 t, - on steep ramps with 600 t. The steam locomotives, also known as the "Jumbo" for their strong traction power, were used with great success in almost all of Germany and in many other European countries. The locomotives reached a top speed of 80 km / h in forward gear and 50 km / h in reverse gear.

Specifications:

General data

Interior fitting	Driver's cab
Coupling	Close coupler motion link between locomotive and tender
Coupling	NEM shaft 355 with close coupling mechanism
Minimum radius	192 mm
Number of axles with traction tyres	2
Number of driven axles	2

Electrical

Interface	Electrical interface for traction units Next18
Head light	Direction dependent dual headlights

Electrical

LED head light	yes
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Measurements

Length over buffer	141 mm
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