

Electric locomotive E 94 003, DRB

7560071 | DRG 1937-1949

railway company: DRG 1937-1949

229,90€



Electric locomotive E 94 003 of the Deutsche Reichsbahn (DRG 1937-1949).

- Version in grey livery
- With free-standing grab rails on the front ends

The Class E 94 electric locomotive was delivered by Allgemeine Elektrizitäts-Gesellschaft (AEG) in Berlin-Hennigsdorf to the Deutsche Reichsbahn (DRG), the railway company of the German Democratic Republic at the time, for use on heavy freight services over the Brenner Pass. The procurement of the new E 94 class locomotives was made possible only by their classification as a critical investment for the war effort. A total of 285 heavy six-axle locomotives were ordered, but only 145 were delivered by the end of the war. The E 94 was approved for a maximum speed of 90 km/h, with an hourly output of 3,240 kW and a starting power of 3900 kW.

General data

Coupling	NEM shaft 355 with close coupling mechanism
Minimum radius	192 mm
Flywheel	yes
Number of driven axles	4
Number of axles with traction tyres	2
EAN	9005033385040
Scale	N
Epoch	II
Railway Company	DRG 1937-1949

Electrical

Motor	3 pole motor
Head light	Direction dependent dual headlights
LED head light	yes
Control	DC Analog
Interface	Electrical interface for traction units according to NEM 651 standards with plug-in fixture

Measurements

Length over buffer	116 mm
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