

Electric locomotive E.444.032, FS



Photomontage



Epoch: IV

14+

Art. No.: 70891

€279,90

Electric locomotive E.444.032 "Tartaruga" of the Italian State Railways.

- The locomotive perfectly matches the TEE Roland
- Delicately designed metal handles
- The machine is used in the international TEE traffic

The locomotives class E.444 operated as express train locomotives at the FS. Following a name competition within the FS, the locos were given an appropriate name and a "Turtle" emblem. The small "Tartaruga" emblems still can be found on some of the locomotives. The machines quickly achieved cult status similar to the German locomotive series 103 and hauled express trains across Italy. When in use to their full extent, they sometimes achieved a mileage of 1,500 kilometers a day.

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
Flywheel	yes

Electrical

Sound	yes
Interface	Electrical interface for traction units according to NEM 652 standards with plug-in fixture
Head light	Two direction dependent tail lights and dual headlights.
Motor	5-pole motor
Digital decoder	NEM 652 MX645R
LED head light	yes

Measurements

Length over buffer	195 mm
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