

Electric locomotive Ae 6/6 "Städtelok", SBB



Epoch: IV - V

14+



Art. No.: 737214



€199,90

Electric locomotive Ae 6/6 "Städtelok" of the SBB. Epoch IV-V.

With emblem "City of Basel"

Technically revised model

Swiss lighting arrangement.

Closed front apron for optional mounting included.

Motor with flywheel. NEM 651 plug interface for decoder installation. Drive on 8 wheels with 2 traction tyres. Current draw on all axles.

Triple LED headlights on both sides of the loco that change with the direction of travel. Guide mechanism on both sides of the loco for real close coupling and for the use of PROFI couplers 9545 (Delivery condition: Standards couplers). Coupler pockets according to NEM 355 standards.

Prototype: In 1955 began the success story of the series Ae 6/6 and 120 locomotives were delivered to the SBB. The Ae 6/6 proved perfect for the quick transportation of the rapidly growing goods accumulation, particularly at the long steep ramps of the Saint Gotthard's pass. At that time the slow "Crocodiles" which operated on the frequently used lines were too slow and therefore lost too much time. So the shapely Ae 6/6 power pack easily replaced the "Crocodile" and other older locomotives on all inclined main lines.

The Ae 6/6 achieved cult status during the last years of operation. After the decommissioning from the active service at the SBB, several locomotives have been preserved in museums for the next generations.

Specifications:

General data

Number of driven axles	4
Traction tyres	2
Coupling	NEM shaft 355 with close coupling mechanism
Flywheel	yes

Electrical

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Interface	Electrical interface for traction units according to NEM 651 standards with plug-in fixture
Head light	Light changes true to the Swiss original - direction dependent
Head light	Both sides of the vehicle are equipped with direction dependent triple headlights.
LED head light	yes

Measurements

Length over buffer	115 mm
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