

WELCOME TO YOUR

Fulgurex News

♦ Our Latest News:



Chers passionnés, chers amis de la marque,

Nous sommes heureux de vous retrouver pour notre newsletter de janvier et vous adressons, ainsi qu'à vos proches, nos meilleurs vœux pour cette nouvelle année 2026.

Une année qui s'annonce riche en projets et en créations d'exception, fidèles à l'exigence et au savoir-faire de la maison.

Dans ce premier numéro, nous avons le plaisir de vous dévoiler en avant-première les images du prototype de notre tout nouveau modèle de l'année.

Excellente lecture et merci pour votre fidélité.

In this newsletter, you will find:

New projects, fairs, exhibitions, and much more !

Prototypes on the way!

THREE-PHASE ELECTRIC LOCOMOTIVE
 SWITZERLAND
BTB FC 2X2/2

HO

1/87^o



A Bit of History...

Put into service in 1859 by the Schweizerische Centralbahn (SCB), the Burgdorf-Thun line, renamed BTB in 1899, connected Burgdorf to Thun via Konolfingen and later extended to Olten.

From the very beginning, it stood out for its three-phase electric traction, powered via an overhead line at 750V – 40Hz, making the BTB, from 1899 onward, the first electrified railway line in Switzerland, covering a distance of 40 km.

In 1910, the BTB commissioned its first large locomotive from BBC/SLM: the Fc 2x2/2, a three-phase electric machine considered one of the very first “crocodile” types in Switzerland.

Although its appearance resembles certain Italian locomotives of the Simplon line or the Fb 3/5 of the SBB/CFF, its design is simpler and entirely unique, with two motors driving the bogies via coupling rods – an efficient and innovative solution for its time.



Developing 580 hp (425 kW), it could haul 170 ton trains on 25 % gradients at 60 km/h without imposing heavy mechanical stresses.

The second locomotive, No.4, was even lengthened to allow the installation of a standard pantograph and a future adaptation to the SBB/CFF electrical system.

Prototypes on the way!

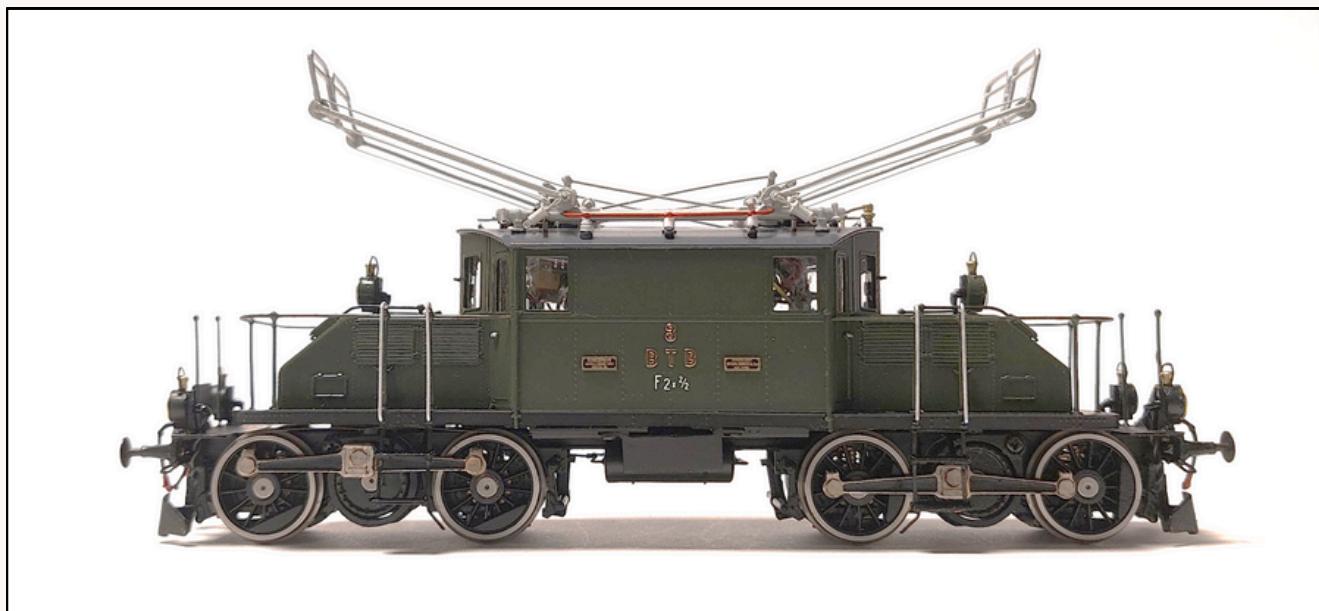
THREE-PHASE ELECTRIC LOCOMOTIVE
SWITZERLAND
BTB FC 2X2/2

HO

1/87^o



We have recently received the painted prototypes of these new models. As an exclusive preview just for you, we are delighted to share a few photos.



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#03/07

FULGUREX is proud to offer this **historic locomotive, never before reproduced**.

Entirely handcrafted, this exceptional creation is **strictly limited to 100 units**.

Each locomotive is equipped with a state-of-the-art **LokSound Micro V5 decoder** and stands out with an outstanding level of detail, enriched with numerous refinements faithful to the Fulgurex spirit.

The **minimum curve radius** required is **R2 (420 mm)**.

A few final adjustments are still being made to the prototypes. The first units will be **delivered at the very beginning of spring**.



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#04 / 07

 17 Delivery: end of Q1 2026

- Swiss Three-Phase Electric Locomotive – BTB Fc 2x2/2
- Scale “HO”
- Digital Sound version & analog version available on request
- Réf. 2283 | BTB Fc 2x2/2 (Ce 4/4) n° 3, green, c. 1915, short body.
- Réf. 2284 | BTB Fc 2x2/2 (Ce 4/4) n° 4, green, c. 1929, long body.



 Please note, the series is limited to 100 units.

To ensure you can secure one of these exceptional models, we invite you to reserve yours now via our reservation form, available directly on our website:  www.fulgurex.ch

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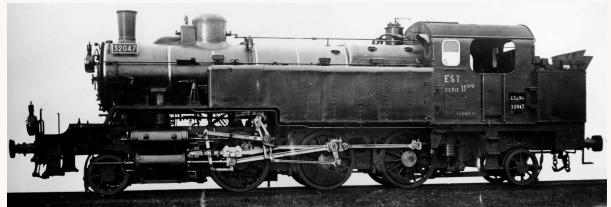
#05 / 07

Special Offer!

STEAM LOCOMOTIVE
FRANCE
EST/SNCF 1-131TB

HO

1/87^e



Until Wednesday, February 4, we are offering the last models in stock at **special prices!**

Price in CHF.-:

(including 8.1% Swiss VAT)

~~CHF.- 1'790,00~~ → **CHF.- 1'540,00**



2 units available / 12

Ref.2285 EST No. 32001, prototype, **Paris-la-Villette** depot, black with red lining, c. 1925

2 units available / 14



Ref.2285/1 EST No. 32014, DABEG distribution, **Nogent depot**, black with red lining, c. 1933

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#06 / 07



3 units available / 15

Ref.2285/2 EST No. 32028, **Paris-la-Villette depot**, black with red lining, c. 1938

2 units available / 10



Ref.2285/4 EST No. 32031, historic locomotive from **the Cité du Train in Mulhouse**, with red lining



The last one ! /12

Ref.2286/4 SNCF 1-131TB No. 46, "Safety Week", Lumes depot, green/black, 1955

With our best regards from Rolle. ♦ The Fulgurex Team.

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#07 / 07