**Zeitschrift:** Swiss express: the Swiss Railways Society journal

Herausgeber: Swiss Railways Society

**Band:** 2 (1988-1990)

Heft: 2

**Artikel:** An introduction to the Bönigen railway maintenance installation of the

**BLS** 

Autor: [s.n.]

**DOI:** https://doi.org/10.5169/seals-855283

### Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Mehr erfahren

#### **Conditions d'utilisation**

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. En savoir plus

### Terms of use

The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. Find out more

**Download PDF:** 01.08.2025

ETH-Bibliothek Zürich, E-Periodica, https://www.e-periodica.ch

# AN INTRODUCTION TO THE BÖNIGEN RAILWAY MAINTENANCE INSTALLATION OF THE BLS



## From BLS Press Office

The depot and railway workshop facilities of the BLS (formerly Thunerseebahn) were located at Interlaken-West. The relocation of the workshop to Bönigen was planned in connection with the renovation of the station Interlaken-West, whereby first of all a new locomotive shed — today a warehouse — was erected. The locomotive shed was placed into service on the 13th December, 1917.

Samo	Figures	concerning	the	Workshop
Some	liquies	Concerning	LIIC	AAOLESHOD

-	Total BLS area within the sphere of the installation	ca.	60,000 sq.m.
-	Workshop area	ca.	44,000 sq.m.
-	Workshop area built over	ca.	39,000 sq.m.
-	Length of track system	ca.	3.5 km.
-	Movement of railroad cars		
	Incoming cars per year	ca.	1,900
	Cars shunted per year	ca.	6,500
_	Number of personnel		
	Direction, technical and administrative personnel		13
	Maintenance personnel		151
	<ul> <li>Apprentices</li> </ul>		15
	<ul> <li>Inspection and railroad car cleaning station Interlaken-West</li> </ul>		13



BLS Loco Ae4/4. No 252 at Schwarzenburg.

Photo: G. Della Gana



BLS Loco Re4/4. No 186 on Train IC823 at Spiez.

## The Function of the Bönigen Workshop

The principal responsibility of the workshop is the maintenance of the rolling stock. It is responsible to keep the diverse types of railroad cars in serviceable condition.

The maintenance of the rolling stock is divided into two categories: the regular work, the so-called overhauling with work extending to different degrees, and the unexpected work, such as repairs. Renovation of cars is also carried out at the Bönigen workshop installation.

A further work category includes the completion and repair of components, facilities, devices and tools for other BLS services and also for third parties.

Numerous steel bridges date from the construction time of the BLS and they need to be inspected regularly. This inspection is conducted by the personnel of our shop.

## The Maintenance Installation includes the following Divisions:

- a mechanical workshop (turning and milling, forging and welding, maintenance of wheel-sets and wheel-set bearings, tool maintenance, a shop for the training of apprentice mechanics and a tool magazine);
- a joinery and carpenter shop (wood preparation, plastic-working, wood-drying facilities and wood storage);
- a paint shop for railroad cars and parts. Car-cleaning facilities;
- an upholstery shop (maintenance and completion of upholstery for carriage seats with textiles or imitation leather, general upholstery work);
- a laundry and a sewing room;
- an assembly shop (locksmith's shop, sheet-metal shop, welding shop, plumbing shop, buffer workshop, axle and wheel-set shop and cleaner for parts, electro and apparatus workshop);
- a workshop magazine with ca. 15,000 miscellaneous articles.

Photo: Editor



