

# GARDEN RAILWAYS

Volume 14, Number 1

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COVER 38 STORY

# What makes a great garden railway?

A couple express their thoughts and opinions on what makes a garden railway great.

by Annie and Joe Mellen

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### The locomotives of the Enpleinair Railway

When scratchbuilding engines, the process is as important as the product. by John K. Landis

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#### A simple steam donkey

Scrapbox items form the basis for this turn-of-the-century steam engine.

by Mac McCalla

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# An American-style garden line in Switzerland

The Mount Behmer & Southern Railroad comes to life. by Ralph Gasser

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# Site selection, surveying, and layout

Part two of the series on garden-railway design helps you determine where to put your railroad, how to get materials on site, and what utilities you'll need.

by Jack Verducci

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#### The fundamentals of handlaid track

Make a tie-spacing jig to help you build consistent straight or curved track.

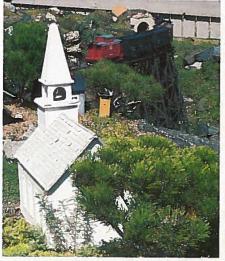
by Marc Horovitz

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Cover photo: The track curves to clear natural obstacles on the Mellen Patch Railroad. According to owners Annie and Joe Mellen, features like this add realism and help make a garden railway great. See the story on page 38.



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