

**PREVIEW** of the national convention in Seattle • Enter our photo contest

# Garden Railways

AUGUST 2001

\$4.95

Canada \$6.95

U.K. £2.95

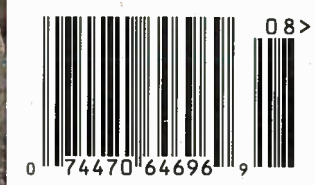
**Create spectacular  
rock formations  
from concrete**

**Planting small-scale  
hen-and-chicks**

**FREE pullout plans**

**Visit a highly-detailed  
indoor line**

[gardenrailways.com](http://gardenrailways.com)



CINE 44335



# Garden Railways

Volume 18, Number 4

August 2001

## FEATURES

- 50** **The Cherry Creek Central Railway**  
A finescale indoor line  
*by Scott Anderson*
- 56** **Seattle 2001**  
A preview of the railways at the 17th National Garden Railway Convention  
*by Bob and Jean Holz*
- 62** **COVER STORY**  
**Make natural-looking rocks from concrete**  
Simple techniques make convincing formations  
*by Bob Treat*
- 70** **The Gwesyn Valley Light Railway**  
A miniature "Wild Wales" in an English country garden  
*by Bryan Betts*
- 78** **Scratchbuild a windmill**  
Part 2: Building the fan and finishing up  
*by Ken Estes*
- 84** **Garden railway design & construction**  
Miniature landscaping with natural materials: part 4  
Working with rock  
*by Jack Verducci*

Enter our photo contest  
page 15



**COVER:** Bob Treat's Snow Creek Railroad is well known for its fine stonework. Here, the landscape is formed of both natural and concrete rocks.

**RIGHT:** The grouped retaining walls and cribbing on the Snow Creek Railroad give the impression that this rock cliff was here before the railroad, not created to just support the track. See the full story on p. 62.

## DEPARTMENTS

- 6** **From the Editor**  
Notes from Marc
- 8** **Notes & news**  
What's new for the garden railroader
- 14** **Letters**  
Views from our readers
- 26** **Questions & Answers**  
We respond to your hobby questions
- 30** **Looking back**  
A glance into the history of garden railways
- 41** **Pathways**  
Garden railroads at public gardens
- 45** **Plant portraits**  
Tiny Rubies and Abbey Snow ice plant
- 90** **Scenic root**  
Using hen-and-chicks on the railway
- 94** **Scribbblings on a workshop wall**  
Small talk about plants
- 98** **Breaking ground**  
Soul searching
- 102** **Online station**  
A large-scale guide to the Internet
- 104** **Events**  
Upcoming shows and exhibits
- 106** **Club directory**  
Garden railroading around the world
- 110** **Product reviews**  
Bachmann 2-6-0, USA Trains boxcars, and more
- 130** **End of the line**  
A view from the Mount Behmer & Southern RR Co.
- PLUS:** **Pullout drawings**  
Insert: Plan #51  
Build a 1:20.3 scale mining caboose