

WEATHERING basics using stains, washes, and chalks

Garden RAILWAYS®

April 2012

Adventures in outdoor model railroading

9
PRODUCTS
REVIEWED!

TESTED: Aristo-Craft's Consolidation



Realism on a budget

A small logging railroad made by a first-time hobbyist

An REA Rogers, repainted and detailed, sits in the siding at the Hainsville yard on Shawn Viggiano's Kittatinny Railroad.



NEED TREES?
10 great plants to try



Visit a fabulous diesel-powered indoor railway

Take better videos of your railway

www.GardenRailways.com

\$6.95



7 22627 46780 5

Vol. 29 • Issue 2

FEATURES

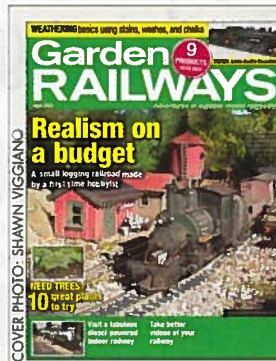
- 34 Weathering techniques for garden railways
Part 2: Chalk, stains and washes, and more by *Alan Olson*

COVER STORY

- 38 The Kittatinny Mountain Railroad
A realistic railroad by a first-time builder by *Shawn Viggiano*

- 48 Making characters
Modeling figures with Sculpey oven-hardening clay: Part 2 by *Eric Schade*

- 52 The Winter Valley Regional Railway
The culmination of 38 years in the hobby by *David A. Winter*



- Weathering basics 34
- Aristo-Craft's Consolidation 72
- 9 product reviews 72
- Realism on a budget 38
- 10 great plants to try 60
- A fabulous indoor railway 52
- Take better videos 19

DEPARTMENTS

- | | |
|---|---|
| 6 From the Editor
Notes from Marc | 60 Miniscaping
Ten tree-like plants to try on your railroad |
| 8 Notes & news
What's new for the garden railroader | 65 Online station
A large-scale guide to the Internet |
| 14 Letters
Views from our readers | 67 Raising steam
Running repairs |
| 19 Garden railway basics
How to videotape your railway: Part 1 | 71 Events
Upcoming shows and exhibits |
| 24 Greening your railway
Canadian railways, part 3: Ontario | 72 Product reviews
Aristo-Craft's Consolidation, Piko electric locomotive, and much more |
| 30 Plant portraits
Dwarf crape myrtle | 90 If I'd only known...
Measure twice, build once |

On www.GardenRailways.com

ONLINE BONUS

- Plans for a 1:29-scale gateman's tower
- Simple weathering techniques for rolling stock
- Small-scale cine article

www.GardenRailways.com