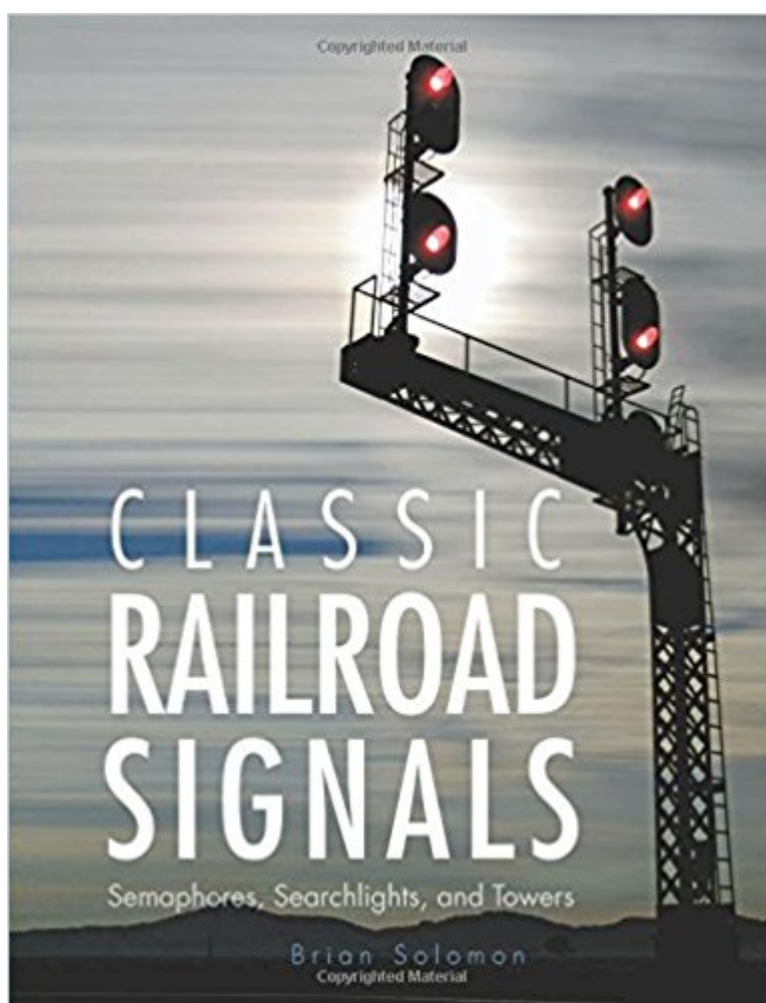


The book was found

Classic Railroad Signals: Semaphores, Searchlights, And Towers



Synopsis

Explore the history, quirks, and stories behind signals with gorgeous period and contemporary photography. Railroad signals are the link between the steam era and modern railroading. Designed for reliability and durability, signals can survive for decades. In fact, old semaphores installed during the early years of the twentieth century were still in service during the 1990s, protecting trains that were running with the latest modern diesels. Even searchlight-style signals that were the epitome of 1940s railroading continue to work today. Though standards were introduced in the early twentieth century, interpretation varied greatly among railroads, so even major railroads have individualized signals. Some, such as the Pennsylvania Railroad, were noted for their distinctive signaling hardware. Others lines became known for their peculiarities in practice. *Classic Railroad Signals* examines how different railroads developed specific hardware to serve their unique needs, in the process tracing the lineage of various types of hardware and highlighting how and where they were used. From nineteenth-century mechanical signals to disc signals, upper- and lower-quadrant semaphores, three-light electric signals, searchlight-style targets, positional lights, and color-position light hardware, author Brian Solomon covers nearly every conceivable piece of North American signaling hardware, even the virtually extinct wig wag that was once standard in California and Wisconsin. Gorgeous period and contemporary photography shows signals and trains from around North America. *Classic Railroad Signals* should be next to *Railroad Signaling* on every railroad fan's bookshelf.

Book Information

Hardcover: 160 pages

Publisher: Voyageur Press (May 8, 2015)

Language: English

ISBN-10: 0760346925

ISBN-13: 978-0760346921

Product Dimensions: 8.8 x 0.5 x 11.2 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars 11 customer reviews

Best Sellers Rank: #301,226 in Books (See Top 100 in Books) #24 in Books > Arts &

Photography > Vehicle Pictorials > Trains #67 in Books > Engineering & Transportation >

Transportation > History > Railroads #112 in Books > Engineering & Transportation >

Transportation > Railroads

Customer Reviews

Classic Railroad Signals: Semaphores, Searchlights, and Towers Signals have been a fundamental part of railroad operating rules since the nineteenth century. For decades, semaphores, color lights, searchlights, and position lights have provided railroads with vital operating instructions. North American railway signaling is a complex and fascinating topic owing to differences in philosophy, a variety of hardware, and varying degrees of signal protection required by different railway companies. In 1912, *The Signal Engineer*—a trade magazine published for the benefit of signaling professionals—wrote that “The language of signaling is expressive and picturesque to a high degree.”

This book offers a look back at classic signaling while there’s still an opportunity to experience the old signals at work. If a signaling enthusiast had a time machine, turning back the clock to the period between 1910 and 1925 would offer the opportunity to study the greatest variety of practices and hardware.

Brian Solomon is one of today’s most accomplished railway historians. He has authored more than 30 books about railroads and motive power, and his writing and photography have been featured in *Trains*, *Railway Age*, *Passenger Train Journal*, and *RailNews*. Solomon divides his time between Monson, Massachusetts, and Dublin, Ireland.

A very well done overview of the entire field (and history) of railroad signalling. If I would only make one slightly negative comment, it would be that I wish more emphasis had been placed on interlocking towers and their ilk. But maybe this leaves room for a future book by the same author on this very subject.

I got this for my husband who is a train enthusiast and he says this book is well written, the history is right on, and it is one of the best books he has read. This covers many technical aspects of signals which my husband found particularly interesting making this one of his favorite reads to date.

I was hoping that this book had a little bit more with modern signals and their history and use. But then looking again at the title of the book it’s “Classic” Railroad Signals. So it’s a lot of semaphores in this book. Still a very interesting book.

Great explanations of why signals are different on various railroads. Much better than previous book by same author.

Love it! This is the first book I have seen that covers the topic so thoroughly.

Excellent book by Brian Solomon. Very informative and beautiful photos

Well done deserves a purchase for info on signalling

Item is just as expected.

[Download to continue reading...](#)

Classic Railroad Signals: Semaphores, Searchlights, and Towers Signals and Systems using MATLAB, Second Edition (Signals and Systems Using MATLAB w/ Online Testing) Signals and Systems: Analysis of Signals Through Linear Systems Arduino Model Railroad Signals: And Other Projects When Deadhead Counted As Rest and Other Railroad Stories: Revised Edition (True Railroad Stories Book 1) Track Planning for Realistic Operation: Prototype Railroad Concepts for Your Model Railroad (Model Railroader)(3rd Edition) Easy Model Railroad Scenery Projects (Model Railroad Scenery Series) Underground Railroad in Pennsylvania, 2nd Edition (The Underground Railroad) The Philadelphia, Wilmington and Baltimore Railroad Guide Book (Classic Reprint) Classic Railroad Advertising Chicago Coloring Book for Adults: Travel and Color - Magnificent Mile, the Marina Towers, London House, the Riverwalk, the Loop, the Pepper Canister, ... Aqua Tower and Clark Street (Volume 16) Towers and Bridges (Science Spirals) Homemade for Hamsters: Over 20 Fun Projects Anyone Can Make, Including Tunnels, Towers, Dens, Swings, Ladders and More The Hobbit and the Lord of the Rings (the Hobbit / the Fellowship of the Ring / the Two Towers / the Walking Boston: 34 Tours Through Beantown's Cobblestone Streets, Historic Districts, Ivory Towers and Bustling Waterfront Signals and Systems: Continuous and Discrete (4th Edition) Fast Fourier Transform - Algorithms and Applications (Signals and Communication Technology) Towers Falling The Two Towers (Lord of the Rings) The Two Towers by J. R. R. Tolkien Unabridged CD Audiobook (The Lord of the Rings, Book 2)

Contact Us

DMCA

[Privacy](#)

[FAQ & Help](#)