



Welcome Aboard

Experience the exciting products M.T.H. has to offer this year!

Since 1980, M.T.H. Electric Trains has released a continuous stream of innovative products derived from consumer feedback. In fact, over 6,000 items have provided thousands and thousands of model railroad enthusiasts with toy train items never before seen from other manufacturers

With each subsequent production, lessons learned from previous products are applied to new items ensuring that M.T.H. products continually evolve and improve. By intertwining technology into M.T.H. models, consumers can now own the most realistic operating locomotives available today. M.T.H. features like speed control, remote uncoupling, synchronized puffing smoke and full digital sound are unmatched by others in the industry. Although advanced, each M.T.H. product is easy to use, easy to setup, and fun to operate. More importantly, all these basic features found in an M.T.H. engine can be accessed with a simple transformer equipped with only a bell and a whistle button.

Over the next 150 or so pages, you'll find all of M.T.H.'s product offerings available during the second half of 2003. Choose from starter sets in our RailKing and Rugged Rails lines, classic Tinplate items from our Tinplate Traditions line, exciting and big one-gauge locomotives, rolling stock and passenger offerings in the RailKing One-Gauge line as well as the sophistication and realism in the 1:48th O Scale M.T.H. Premier Line.

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SERVICE & WARRANTY INFORMATION

How to Get Service Under the Terms of the Limited One-Year Warranty

For warranty repair, follow the instructions below to obtain warranty service.

- 1. First, e-mail, write, call or fax an Authorized M.T.H. Service Center in your area or M.T.H. Electic Trains to obtain Repair Authorization. You can find the list of Authorized Service Centers on the M.T.H. website, www.mth-railking.com. Authorized Service Centers are required only to make warranty repairs on items sold from that store; all other repairs may or may not be done at the store's own discretion. Otherwise, contact M.T.H. (fill out the Service Contact form in the Service Section of www.mth-railking.com; send US mail to the address listed below; tel: 410-381-2580; fax 410-423-0009), stating when the item was purchased and describing the problem. If you contact M.T.H., you will be given a return authorization number to assure that your merchandise will be properly handled upon its receipt.
- 2. CAUTION: Make sure the product is packed in its original factory packaging including its foam and plastic wrapping material so as to prevent damage to the merchandise. The shipment must be prepaid and we recommend that it be insured. A cover letter including your name, address, daytime phone number, e-mail address (if available), Return Authorization number, a copy of your sales receipt and a full description of the problem must be included to facilitate the repairs. Please include the description regardless of whether you discussed the problem with a service technician when contacting the Service Center or M.T.H. for your Return Authorization.
- Please make sure you have followed the instructions carefully before returning any merchandise for service.

LIMITED ONE-YEAR WARRANTY

All M.T.H. products purchased from an Authorized M.T.H. Train Merchant are covered by this warranty.

See our website at www.mth-railking.com or call 1-888-640-3700 to identify an Authorized M.T.H. Train Merchant near you.

M.T.H. products are warrantied for one year from the date of purchase against defects in material or workmanship, excluding wear items such as light bulbs, pick-up rollers, batteries, smoke unit wicks, and traction tires. We will repair or replace (at our option) the defective part without charge for the parts or labor, if the item is returned to an Authorized M.T.H. Service Center or M.T.H. Electric Trains within one year of the original date of purchase. This warranty does not cover damages caused by improper care, handling, or use. Transportation costs incurred by the customer are not covered under this warranty.

Items sent for repair must be accompanied by a return authorization number, a description of the problem, and a copy of the original sales receipt from an Authorized M.T.H. Train Merchant, which gives the date of purchase. If you are sending the item to M.T.H., fill out the Service Contact form in the Service Section of www.mth-railking.com; send US mail to the address listed below; call 410-381-2580, or fax 410-423-0009 to obtain a return authorization number. If you are sending this product to an Authorized Service Center, contact that Center for their return authorization.

This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

Service Department M.T.H. Electric Trains 7020 Columbia Gateway Drive Columbia MD 21046-1532

Not all products depicted in this catalog are production models. In some cases, the items pictured may be HO, O Scale or some other scale product. All item's graphic features and content are subject to change after publication. All product features may be verified on their retail packages.

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Creating Your Own Model Railroading Plan

Model Railroading is an exciting, fun-filled family activity that can build a bridge across any generation gap. As you've already read, it brings many different elements to mind for those who participate in this century-old hobby. But how does one get started?

Just like creating a layout requires a plan, so does participating in the hobby of model railroading. You need a roadmap to understand how you get started and where you can end up. Along the way, you'll experience all the benefits of the hobby while creating memories and experiences that last a lifetime.



Step 1 Start with a Train Set

It is the easiest most affordable way to start your model railroading empire. Most RailKing train sets feature track layout software and a Quick Start video to help begin your journey. You'll find a complete selection of choices and a full description of the value found in our train sets.



Step 2 Expand Your Layout

After you've designed your layout, you may want to plan on expanding it with MTH's full range of track and accessory options.



Step 3 Automate Your Layout

Choose the hobby's newest and most advanced command control system to maximize your train set, track and accessory operation. The only system boasting compatibility with other command control products, DCS brings 21st century technology to America's oldest electronic hobby.



Step 4 Build Your Empire

Choose from any of our product lines to add additional locomotives, freight cars and locomotives. No one matches the variety of MTH Electric Trains.

State of the Art Technology for Real World Action

Choose From Loco-Sound or Proto-Sound 2.0 Digital Sound Systems



Loco-Sound is a great option for a beginning railroader. It provides locomotive sounds and an engine speed control system that stabilizes train speed up and down grades and around curves.

Special features include:

- Horn, Bell and Locomotive Digital Sound Effects
- Speed Control Equipped To Eliminate Throttle Adjustments
- Proto-Cast and Proto-Dispatch when used with RailKing Remote and Remote Lock-On Item No 50-1013
- Exclusive Synchronized Steam Engine Puffing Smoke



Proto-Sound 2.0 makes RailKing sets the most technologically advanced on the market. Sets equipped with this sound and train control system offer tremendous expandability. They offer more features out of the box than any other engines, and when paired with the DCS Digital Command System they offer features other train sets cannot begin to compete with. Proto-Sound 2.0 is perfect for people who love technology and how it multiplies their fun.

Right out of the box, Proto-Sound® 2.0 engines deliver:

- Proto-Sound 2.0 Adds Hundreds Of Additional Features & Is DCS-Ready
- Horn, Bell and Locomotive Digital Sound Effects
- · Sound Effects, Including Passenger Station or Freight Yard Sounds and Cab Chatter
- Speed Control Equipped To Eliminate Throttle Adjustments
- Exclusive Synchronized Steam Engine Puffing Smoke
- · Operating Couplers to Release Cars on the Fly
- Wide Range of State-of-the-Art Digital Sounds



M.T.H.'s Digital Command System (DCS) turns model trains into a 3-D video game. The interactive remote control activates hundred of features, but instead of staring at a flat screen, operators are moving models around the layout. It combines the best of computer technology with real-life action.

When You Run Proto-Sound 2.0 Engines with the DCS System You Add the Most Realistic Operational Options Ever, Including:

- Independent Control of Each Engine
- Advanced Speed Control that Runs in Scale MPH
- Extra Sound Effects Such as Proto-Cast, Proto-Dispatch, and Proto-Doppler
- Ability to Custom-Set Dozens of Sound and Lighting Options and Smoke Levels
- Ability to Download New Software and Sound Sets
- And Much. Much More!

And of course, both Loco-Sound and Proto-Sound 2.0 engines are fully compatible with all other engines that run on the same track, so it's easy to build up a collection of engines to run together.

www.mth-railking.com





Quick Start Video

ing for the first time, only high-quality RailKing Ready-to-Run train sets can deliver the performance and expandability that will ensure many happy years of railroading fun. Outfitted with durable, long-lasting locomotives and equipped with allmetal parts and incredible operating features, these sets are unmatched in value from any other O Gauge readyto-run train set.

If you are starting a journey into model railroad-

RailKing Ready-to-Run Train Sets come in all sorts of flavors and styles. Interested in the steam era? RailKing gives you eight different choices in 2003. Diesel fan? RailKing has got five models. Freight or passenger, modern or tradi-

tional, RailKing has probably got your set. You'll find big heavy engines, lots of operating features and full sized O Gauge cars, not dinky little models found in some O Gauge sets. Best of all, you'll have the best O Gauge track system, the most powerful O Gauge train set transformer and plenty of expansion options.

RealTrax **Expandability**





RealTrax Solid Track Rails



Most Powerful Train Set Z-1000 Transformer **Transformer**

RailKing Ready-To-Run Sets Feature Superior Locomotive Quality

All Die-Cast

Metal Boiler

and Chassis



RailKing **All Metal Chassis**

Set Up Virtually

Anywhere

No Plastic

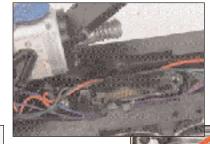




RailKing All Metal Truck Sides and Pilots

No Plastic





Track Lavout Software

RailKing **All Metal Gears**

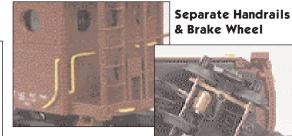
No Plastic



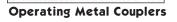
No Dinky Cars Here! RailKing **Ready-To-Run Sets** Have Real Value



RailKing Competition Engine







Sprung Die-Cast Metal Trucks



RailKing Competition Caboose Caboose



Compare RailKing Features

Unmatched Locomotive Quality

- Heavy Duty Die-Cast Steam Locomotive **Boiler Construction**
- · Heavy-Duty Die-Cast Steam Locomotive
- · Durable, 2-Motored ABS Diesel Locomotives
- Stamped Metal Diesel Floors
- Die-Cast Trucksides, Diesel Fuel Tanks, and Locomotive Pilots
- · Die-Cast Operating Metal Couplers
- All-Metal Gears & Gear Boxes Designed To Last A Lifetime
- · Flywheel Equipped Motors For Smooth Starts and Stops
- · High-Output Steam Engine Smoke Units

Long-Lasting Rolling Stock In Every Set

- · Durable, Well-Detailed ABS Bodies · Colorful Decorative Paint Schemes
- Die-Cast Sprung Metal Trucks
- · Die-Cast Operating Metal Couplers
- · Smooth Rolling Fast-Angle Wheels & Needle-Point Axles
- Detailed Passenger Car Interiors
- · Passenger Car End-of-Car Diaphragms

Expandable, Easy-to-Use RealTrax Track Systems

- Fully Expandable Track System With Over 60 Different Items
- · Solid. Rust-Proof Nickel Silver Track Rails
- Molded Realistic Roadbed
- · Authentic Looking Railroad Ties
- Plug-In Lighted Lockon Ports On Every Track Section
- Requires No Connecting Pins or Rail Joiners
- Reliable Remote Controlled Operating Switches
- · Mates With Other Track Systems
- Works With Any Manufacturers Trains

RailKing Transformers Provide

- **Unmatched Power To Grow** All-New 100 Watt Z-1000 Transformer
- Z-1000 Includes 14v Fixed Voltage Accessory Port
- · Z-750 Features 75 Watts of Power
- U.L. Approved Design
- Easy-to-Hookup
- Includes Bell, Whistle/Horn and Direction Buttons

Ask For The







CONTENTS

RailKing is M.T.H.'s most popular line of trains and accessories. We offer a full line of high quality, traditionally sized models, including locomotives, freight and passenger cars, track, accessories, and electronics. Model railroaders who prefer to run their trains rather than collect and display them often find RailKing an attractive and affordable option.

Like our Premier offerings, RailKing locomotives are powerful and solidly built for years of fun. Each locomotive features all-metal wheels, gears and axles, flywheel equipped motors for smooth starts and stops and state-of-the-art electronics for incredibly realistic operation. Many diesel locomotives are also available in non-powered versions* for realistic double heading.

8 RailKing Ready-To-Run Sets

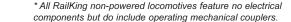
Santa Fe F-3 R-T-R Freight Set, PRR 2-8-0 Steam Freight Set, PRR 2-8-0 Steam Passenger Set, UP 2-8-0 Steam Freight Set, Amtrak F59PH Passenger Set, NYC 4-6-2 Bantam Pacific Passenger Set, Southern 4-6-2 Bantam Pacific Steam Passenger Set, Christmas 4-6-2 Bantam Pacific Freight Set, Santa Fe F-3 Passenger Set, Pittsburgh & Lake Erie SW-1500 Switcher Freight Set, John Deere 4-6-0 Steam Freight Set, Alaska 0-4-0 Dockside Freight Set, Rescue 2 NW-2 Switcher Freight Set

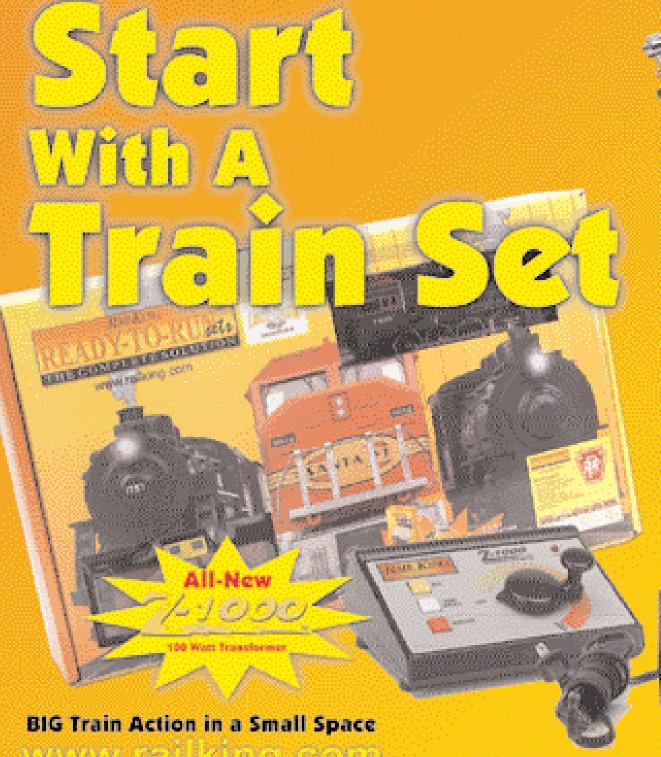
22 RailKing Steam Locomotives

0-8-0 Steam Engine, 2-8-4 Berkshire Steam, 4-6-4 Empire State Express Steam, 4-8-2 L-3 Mohawk Steam, 2-8-8-2 USRA Steam, 6-8-6 S-2 Turbine Steam,

RailKing Diesel and Electric Engines AS-616 Diesel, SW-1500 Switcher Diesel, Gas Turbine Engine, RDC Budd Car Set, R-17 4-Car Subway Set, Aerotrain Diesel Passenger Set

- 46 RailKing Freight Cars
- 56 RailKing Passenger Cars
- 58 RailKing Rugged Rails[™]









Non-Powered A and B Unit



and years of fun operation.

SANTAFE



Santa Fe F-3 R-T-R Train Set

Loco-Sound® Proto-Sound® 2.0 \$279.95

Set Features: Two-Motored Diesel Locomotive • 3-Car Freight Consist • 31" x 51"
12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors

Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • All-Metal Wheels and Gears
 Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System
 Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 13" x 2 1/2" x 3 1/2"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 1/2" x 2 1/4" x 3 1/2"

Put your railroad to work with this classic Santa Fe Ready-To-Run diesel freight set. Bearing the markings of one of America's largest and most famous railroads, this set makes a great beginning for any family's first model train.

The F-3 diesel's striking Santa Fe War Bonnet paint scheme houses a powerful 2-motored chassis. Outfitted with all-metal wheels and gears, the engine runs as good as it looks and comes equipped with digital sound and revolutionary speed control features found only in RailKing Ready-to-Run train sets. Included are three well detailed freight cars, each outfitted with all-metal sprung trucks, LIGHTED operating couplers, wheels and axles ensuring years CAROOSES









Pennsylvania 2-8-0 Steam R-T-R Train Set

\$249.95 Loco-Sound® Proto-Sound® 2.0 \$329.95

Set Features: Die-Cast Steam Locomotive • 3-Car Freight Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Operating Puffing Proto-Smoke Unit • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 20" x 2 1/2" x 3 1/2"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 6-Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 3/4" x 2 5/16" x 3 1/8"

The 2-8-0 steam engines was first developed in 1864-1865 to provide power for heavy trains, at a moderate speed, especially on steep grades. Alexander Mitchell, the chief mechanic for the Lehigh and Maloney Railroad, and eastern Pennsylvania coal hauler, designed the original 2-8-0. The Pennsylvania Railroad (PRR) was the first to put the 2-8-0 type engine on the rails when they rebuilt a Baldwin flexible-beam engine to a 2-8-0 configuration. For more than forty years, the 2-8-0 Consolidation was America's standard freight locomotive,

Featuring a near-scale locomotive, the Pennsy Keystone 2-8-0 ready-to-run train set comes decorated in classic Pennsylvania livery. It's a perfect way to get the whole family involved in model railroading.

working hard on virtually every railroad.

Add Additional Cars To Your Consists



Pennsylvania 2-8-0 Steam R-T-R Train Set

Loco-Sound® \$299.95 30-4092-1 Proto-Sound® 2.0 \$349.95

Set Features: Die-Cast Steam Locomotive • 3-Car Passenger Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Locomotive Speed Control • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Operating Puffing Proto-Smoke Unit • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Passenger Station Proto-Effects™

• Locomotive Measures: 20" x 2 1/2" x 3 1/2"

Passenger Cars Features: Durable ABS Intricately Detailed Bodies • Metal Wheels and Axles • Overhead Interior Lighting • Die-Cast 4-Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • End-of-Car Diaphragms • Fast-Angle Wheel Sets • Needle-Point Axles • Detailed Car Interiors • Passenger Cars Measure: 13 1/4" x 2 5/16" x 3 1/8"

For decades, the Pennsylvania Railroad was America's largest stretching from the East Coast to the Mid-West moving untold amounts of freight and thousands of passengers every day. Although long gone, the spirit of the Pennsylvania is as strong today as it was in its heyday during the middle of the 20th century.

The Pennsylvania 2-8-0 Consolidation freight is decorated in near black Pennsylvania Brunswick Green colors, this adaptation of the 2-8-0 features an all metal steam engine boiler and chassis that

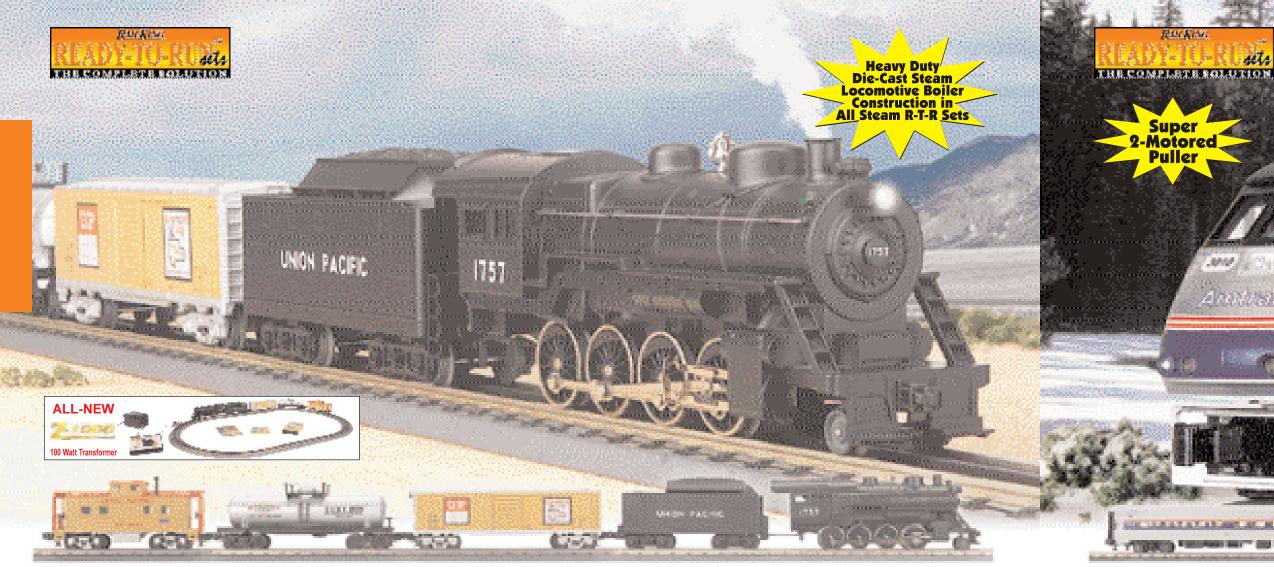
feels as strong as it runs. The all-metal gears, wheels and axles will ensure a lifetime of fun. Trailing behind the puffing locomotive are three passenger cars with die-cast metal trucks and operating metal couplers. As with all RailKing Ready-to-Run sets, the 12 piece RealTrax oval assembles in minutes and

can be placed right on the carpet.





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30-4093-0 Loco-Sound® \$249.95 30-4093-1 Proto-Sound® 2.0 \$329.95

Set Features: • Die-Cast Steam Locomotive • 3-Car Freight Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: • Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Operating Puffing Proto-Smoke Unit • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 18 3/4" x 2 1/2" x 3 3/4"

Freight Cars Features: • Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 3/4" x 2 5/16" x 3 1/8"

America's expansion faced the daunting task of taming the west and the railroads proved to be the deciding factor in its ultimate population boom. The Union Pacific was one of the leading railroads of its day and proved a vital source for moving freight, goods and passengers. To this day, the U.P. still controls much of the rail traffic movement west of the Mississippi.

A classic freight set is a great way to start your family's model railroading tradition and the Union Pacific 2-8-0 freight set makes a great beginning. Decorated in a classic Union Pacific paint scheme, this creative adaptation features an all metal steam engine boiler and chassis that feels as strong as it runs. The all-metal gears, wheels and axles will ensure a lifetime of fun. Trailing behind the puffing locomotive are three freight cars with sprung die-cast metal trucks and operating metal couplers. As with all RailKing Ready-to-Run sets, the 12 piece RealTrax oval assembles in minutes and can be placed right on the carpet for a quick, temporary layout.

Amtrak F59PH R-T-R Train Set

30-4101-0 Loco-Sound® \$299.95 30-4101-1 Proto-Sound® 2.0 \$349.95

Set Features: Two-Motored Diesel Locomotive • 3-Car Passenger Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

3010

Locomotive Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors

- Locomotive Speed Control Electronic Reverse Unit Operating Headlight All-Metal Wheels and Gears Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System
- Equipped with Your Choice of Loco-Sound® of Proto-Sound® 2.0 with The Digital Command Syst Featuring Passenger Station Effects™ Locomotive Measures: 14 1/8" x 2 7/16" x 3 3/4"

Passenger Cars Features: Durable ABS Intricately Detailed Bodies • Metal Wheels and Axles • Overhead Interior Lighting • Die-Cast 4-Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • End-of-Car Diaphragms • Fast-Angle Wheel Sets • Needle-Point Axles

• Detailed Car Interiors • Passenger Cars Measure: 16 3/4" x 2 1/4" x 4 1/8"

Amtrak's F59PHI, which is the designation given to a F59PH with the streamlined fiberglass nose, roof panels, and fuel tank skirting added, presents a startling contrast, stylistically and mechanically, to the twenty-year-old F40PH it replaced. Similar in styling to Amtrak's bold Genesis series of diesels, the F59PH boasts 3,000 hp and vastly improved efficiency. With its low emissions output, economical dynamic braking, aerodynamic cab, and low maintenance requirements, the F59PHI, which first appeared in 1998, was built to transport Amtrak into the new millennium.

Amtrak is the most recognizable railroad running on today's rails. It's popularity transcends to the model railroad hobby as well making it a great choice for a family looking to create their own railroad.



HARRIER (A) Y- (I)- (I)



New York Central Bantam Pacific Steam R-T-R Train Set

30-4096-0 Loco-Sound® \$299.95 30-4096-1 Proto-Sound® 2.0 \$349.95

Set Features: Die-Cast Steam Locomotive • 3-Car Passenger Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Operating Puffing Proto-Smoke Unit • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Passenger Station Proto-Effects™ • Locomotive Measures: 18 1/2" x 2 1/2" x 3 1/2"

Passenger Cars Features: Durable ABS Intricately Detailed Bodies • Metal Wheels and Axles • Overhead Interior Lighting • Die-Cast 6 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • End-of-Car Diaphragms • Fast-Angle Wheel Sets • Needle-Point Axles • Detailed Car Interiors • Passenger Cars Measure: 13 1/4" x 2 5/16" x 3 1/8"

The 4-6-2 Pacific became the new standard locomotive for passenger service across the U.S. for thirty years in the early twentieth century. Its larger firebox, supported by the two trailing wheels, gave it greater steaming capacity than the 4-6-0 Ten-Wheeler; the added pair of drivers gave it greater pulling power than the 4-4-2 Atlantic; and the additional front wheels gave the Pacific greater stability than the 2-6-2 Prairie. This combination of virtues made it ideal for giving passengers a smooth ride at high speeds. The Pacifics were so successful, for their time, that virtually every important passenger-carrying road relied on a fleet of Pacifics to head up their most famous passenger trains.

A classic passenger set is a great way to start your family's model railroading tradition.

Add Additional Cars To Your Consists

■ Southern 4-6-2 Bantam Pacific Steam R-T-R Train Set

30-4100-0 Loco-Sound® \$299.95 30-4100-1 Proto-Sound® 2.0 \$349.95

Set Features: Die-Cast Steam Locomotive • 3-Car Passenger Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Operating Puffing Proto-Smoke Unit • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Passenger Station Proto-Effects™ • Locomotive Measures: 18 1/2" x 2 1/2" x 3 1/2"

Passenger Cars Features: Durable ABS Intricately Detailed Bodies • Metal Wheels and Axles • Overhead Interior Lighting • Die-Cast 6 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • End-of-Car Diaphragms • Fast-Angle Wheel Sets • Needle-Point Axles

• Detailed Car Interiors • Passenger Cars Measure: 13 1/4" x 2 5/16" x 3 1/8"

A classic passenger set is a great way to start your family's model railroading tradition and the Southern 4-6-2 passenger set doesn't disappoint. Decorated in the classic Southern Crescent paint scheme, this creative adaptation features an all metal steam engine boiler and chassis that feels as strong as it runs. The all-metal gears, wheels and axles will ensure a lifetime of fun. Trailing behind the puffing locomotive are three lighted passenger cars with real interiors, die-cast metal trucks and operating metal couplers that make an awesome sight. As with all RailKing Ready-to-Run sets, the 12 piece RealTrax oval assembles in minutes and can be placed right on the carpet for a quick, temporary layout.

ALL-NEW

Wheels &





Christmas 4-6-2 Bantam Pacific Steam R-T-R Train Set

Loco-Sound® \$299.95

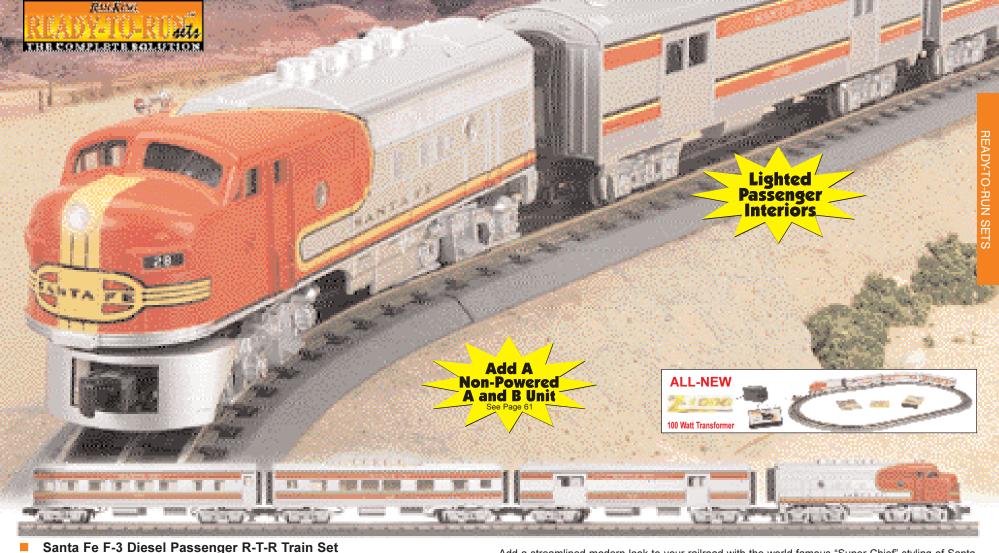
Set Features: Die-Cast Steam Locomotive • 3-Car Freight Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Infrared Track Lock-On • 75-watt Power Supply With Wireless Remote • Quick Start Video • Cassette Player, Mini Jack Cables and Holiday Tape

Locomotive Features: Die-Cast Steam Locomotive Boiler • Durable ABS Tender • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Synchronized Puffing Smoke System • All-Metal Wheels and Gears • Equipped with Loco-Sound® System with Chuffing Steam, Whistle and Bell Sounds • Locomotive Measures: 18 3/4" x 2 1/2" x 3 3/4"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 3/4" x 2 5/16" x 3 1/8"

The Holiday season and model trains have always gone together. What better way to recreate the classic nostalgia than to include a beautifully decorated set around your Holiday tree. Featuring bright, Holiday colors in metallic blue and silver livery, the Christmas 4-6-2 freight set captures the spirit beautifully.

Included in the set is a cassette player and holiday tape feat classic holiday songs and a few new cuts as well. Thanks Loco-Sound technology, these sets can play music right through the locomotive speaker while running!



\$249.95 Loco-Sound® 30-4099-1 Proto-Sound® 2.0 \$329.95

Set Features: Two-Motored Diesel Locomotive • 3-Car Passenger Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors

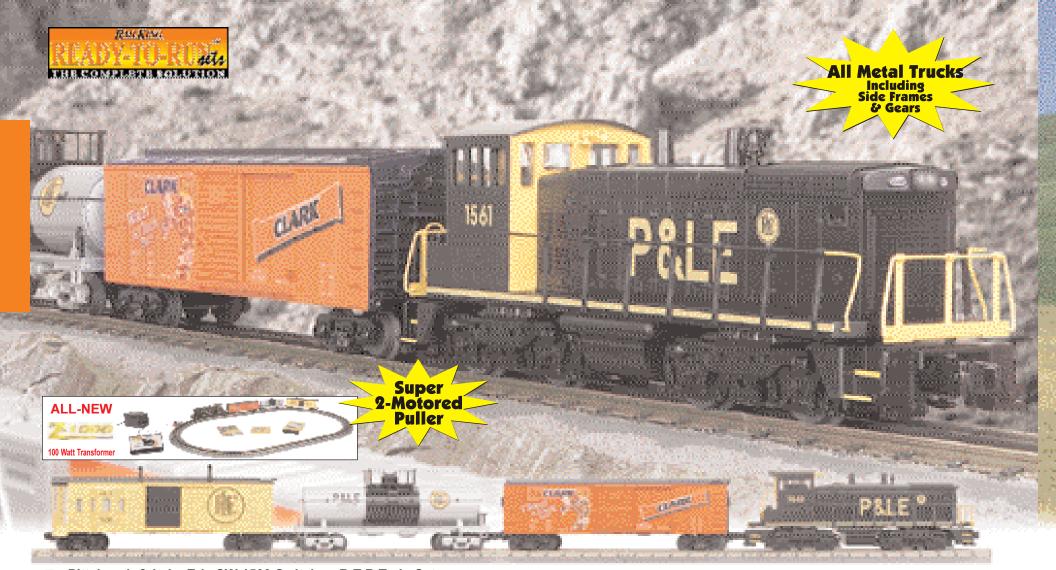
- · Locomotive Speed Control · Electronic Reverse Unit · Operating Headlight · All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System
- Featuring Passenger Station Proto-Effects™ Locomotive Measures: 13" x 2 1/2" x 3 1/2"

Passenger Cars Features: Durable ABS Intricately Detailed Bodies • Metal Wheels and Axles • Overhead Interior Lighting • Die-Cast 4-Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • End-of-Car Diaphragms • Fast-Angle Wheel Sets • Needle-Point Axles • Detailed Car Interiors Passenger Cars Measure: 10 1/2" x 2 1/4" x 3 1/2"

Add a streamlined modern look to your railroad with the world famous "Super Chief" styling of Santa Fe's crack passenger train. Bearing the markings of one of America's largest and most famous railroads, this set makes a great beginning for any family's first model train.

The F-3 diesel's striking Santa Fe War Bonnet paint scheme houses a powerful 2-motored chassis. Outfitted with all-metal wheels and gears, the engine runs as good as it looks and comes equipped with digital sound and revolutionary speed control features found only in

RailKing Ready-to-Run train sets. Trailing behind the sturdy locomotive are three streamlined passenger cars featuring detailed interiors and overhead lighting. As with all RailKing Ready-to-Run train sets, these cars include all-metal trucks, operating couplers. wheels and axles.



■ Pittsburgh & Lake Erie SW-1500 Switcher R-T-R Train Set

\$249.95 Loco-Sound® 30-4097-1 Proto-Sound® 2.0 \$329.95

Set Features: Two-Motored Diesel Locomotive • 3-Car Freight Consist • 31" x 51" 12-Piece RealTrax Oval • RailWare Interactive CD Rom With Track Layout Software • Lighted Track Lock-On • Z-1000™ 100 Watt Transformer With Controller • Quick Start Video

Locomotive Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 12 3/8" x 2 1/2" x 3 7/8"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 1/2" x 2 1/4" x 3 1/2"

The SW-1500 was such a popular switcher, that not even World War II could squelch the demand. EMD introduced the 1,000 h.p. locomotive in 1939 and production was halted between 1942 and 1945 by the War Production Board. The WPB placed restrictions on locomotive manufacturers during that time due to the war effort. By the time EMD stopped producing the SW-1500 in 1949, they had sold over 1,100 units.

Heading up three Pittsburgh area cars, the RailKing SW-1500 ready-to-run train set is a great way to get started in the hobby.



John Deere 4-6-0 Steam R-T-R Train Set

Loco-Sound® 30-4094-1 Proto-Sound® 2.0 \$349.95

Rankow

THE COMPLETE SOLUTION

Set Features: Die-Cast Steam Locomotive • 3-Car Freight Consist • 31" x 31" 8-Piece RealTrax Circle • RailWare Interactive CD Rom With Track Layout Software • Infrared Track Lock-On • 75-watt Power Supply With Wireless Remote • Quick Start Video

Locomotive Features: Die-Cast Steam Locomotive Boiler • Durable ABS Tender • Flywheel Equipped Motor • Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • Synchronized Puffing Smoke System • All-Metal Wheels and Gears • Equipped with Your Choice of Loco-Sound® or Proto-Sound® 2.0 with The Digital Command System Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 19" x 2 3/16" x 3 1/2"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 1/2" x 2 1/4" x 3 1/2"

From the ambitions of a Vermont blacksmith rose one of the world's largest suppliers of farming, landscaping, and construction equipment.

When Vermont's economy became depressed in the mid-1830s, thirty-year-old blacksmith John Deere decided to follow many of his fellow New Englanders west in search of greater opportunity. He settled in the town of Grand Detour, IL, and was soon kept busy serving all the needs of his bustling new community. His first major contribution to farming was the development of a self-scouring steel plow. Former Easterners found that the plows they brought with them when they moved west were unsuitable for the rich Mid-Western soil; the soil clung to the plow bottoms, forcing the farmers to stop and scrape them clean every few

steps. Deere figured that a properly shaped and polished plow blade would eliminate this problem. His plan was a huge success.

Now you can recreate the success of John Deere on your own model railroad layout. This sturdy set embodies the same strong characteristics that have made John Deere products a favorite the world over.

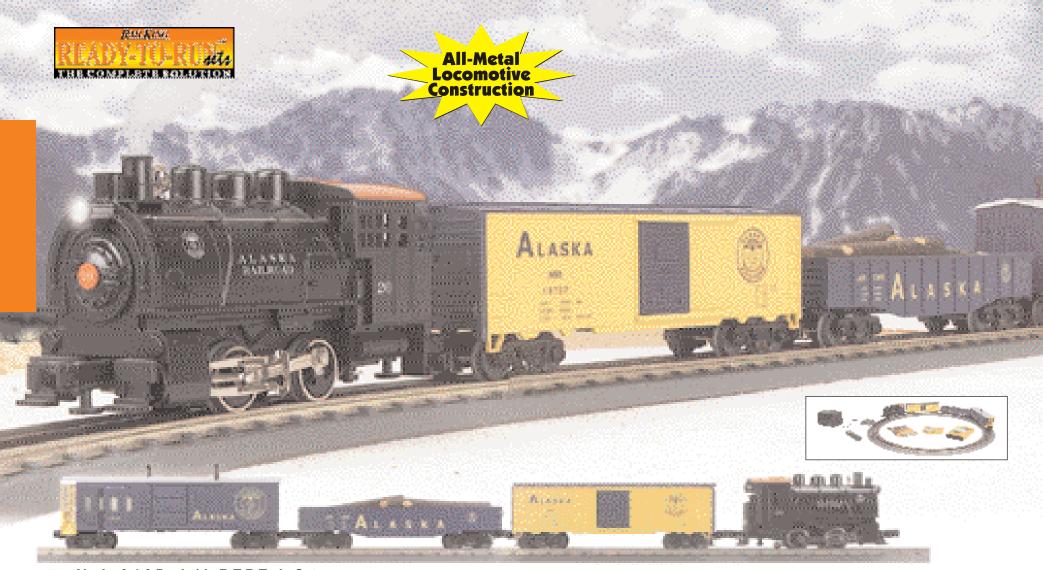
Synchronized <

Puffing Smoke





JOHN DEERE



Alaska 0-4-0 Dockside R-T-R Train Set

Alusito

Loco-Sound®

\$199.95

Set Features: Die-Cast Steam Locomotive • 3-Car Freight Consist • 31" x 31" 8-Piece RealTrax Circle • RailWare Interactive CD Rom With Track Layout Software • Infrared Track Lock-On • 75-watt Power Supply With Wireless Remote • Quick Start Video

Locomotive Features: Die-Cast Boiler and Chassis • Flywheel Equipped Motor • Electronic Reverse Unit

Operating Headlight
 Operating Proto-Smoke Unit
 All-Metal Wheels and Gears
 Locomotive Measures: 7 3/4" x 2 1/2" x 3 1/2"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 3/4" x 2 5/16" x 3 1/8"

Docksides were switch engines used to move cars around a dock or pier during the late nineteenth and early twentieth centuries. They featured a built-in coal bunker behind the cab rather than a trailing coal tender. This configuration made the small engines ideal for fitting into tight spaces and shuttling cars around the docks for loading and unloading cargo, a job larger engines could not have done.

This durable, inexpensive set is the easiest way to start your own model railroading tradition started



Rescue 2 NW-2 Switcher Freight R-T-R Train Set

4075-1 Proto-Sound® 2.0 \$329.95

Rusking

THE COMPLETE SOLUTION

Set Features: Two-Motored Diesel Locomotive • 3-Car Freight Consist • 31" x 31" 8-Piece RealTrax Circle • RailWare Interactive CD Rom With Track Layout Software • Infrared Track Lock-On • 75-watt Power Supply With Wireless Remote • Quick Start Video

2-Motored

Locomotive Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors

Locomotive Speed Control • Electronic Reverse Unit • Operating Headlight • All-Metal Wheels and Gears
 Equipped Proto-Sound® 2.0 System with The Digital Command System Featuring Freight Yard Proto-Effects™ • Locomotive Measures: 12 3/8" x 2 1/2" x 3 7/8"

Freight Cars Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4 Wheel Trucks • Operating Die-Cast Metal Couplers • Colorful, Attractive Paint Schemes • Fast-Angle Wheel Sets • Needle-Point Axles • Sliding Car Doors • Metal Wheels and Axles • Freight Cars Measure: 10 1/2" x 2 1/4" x 3 1/2"

America's Firefighters have long been under-appreciated heroes, performing a dangerous and life-threatening job to help ensure our safety. For decades, Rescue companies have been an integral part of New York's emergency service team. Tasked to carry out difficult, high-risk rescues including building collapse, high angle rope operations or subway accidents whenever called upon.

With the horrible tragedy of the September 11, 2001 terrorist attacks, Rescue 2 was asked to put their lives on the line to save those trapped in the towers. With people running from the scene, the heroes of New York's Fire and Rescue companies were running toward the towers and danger. Seven brave members of Rescue 2 made the supreme sacrifice in that valiant effort. We should all take a moment to reflect upon the sacrifice that these men and other emergency workers made and be thankful for the courage and bravery of all those who risk their lives for our well being.

MTH is proud to honor all courageous fire and rescue workers with this special Ready-to-Run Rescue 2 Fire Rescue Set. Featuring a powerful dual-motored diesel locomotive and three sturdy cars decorated in bright, patriotic colors, this Rescue 2 Fire Rescue set is always ready to quickly answer the call - just like the brave men of Rescue 2.

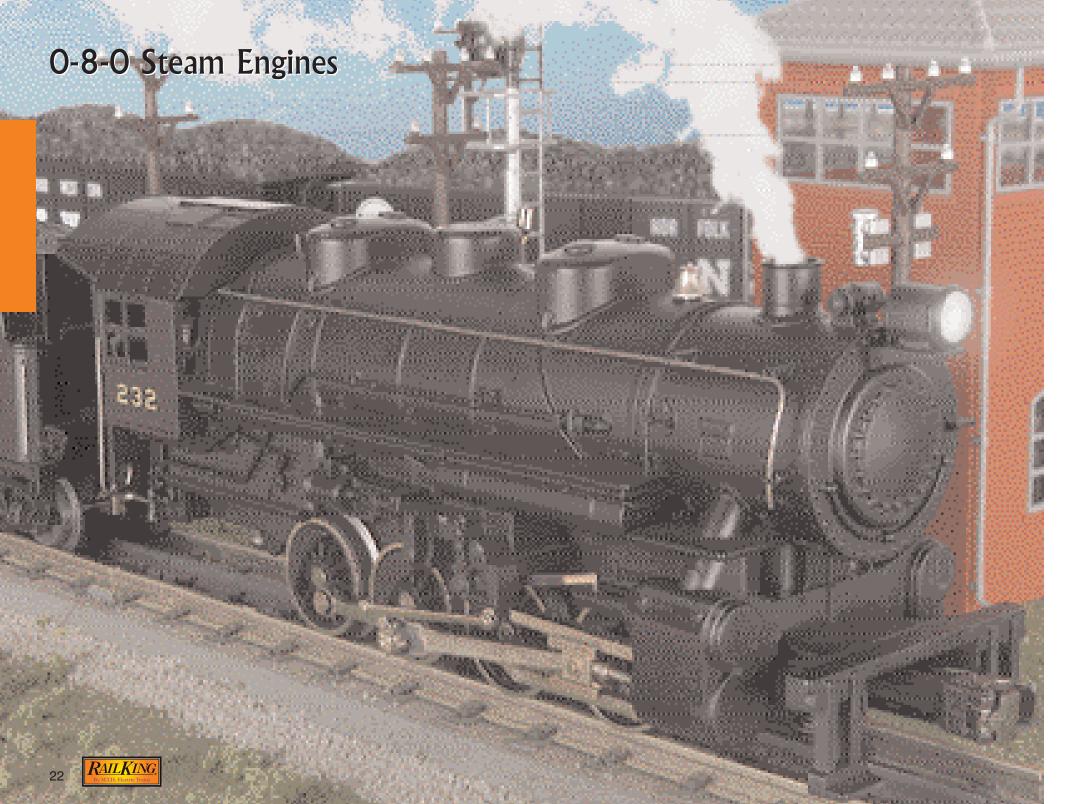
O-8-O Steam Engines

waiting for their assignments, so steam switchers needed smaller fireboxes, boilers, and tanks than road steamers. The cut out or sloping

tanks on most steam switchers were

designed to give good rear visibility, which was essential for these agile engines. Thanks to the two extra drivers, the 0-8-0 switcher was able to do much heavier work than its smaller 0-6-0 counterpart, so it generally took over switching duties in

large yards.





Santa Fe 0-8-0 Steam Engine

30-1291-1

Proto-Sound® 2.0 \$399.95



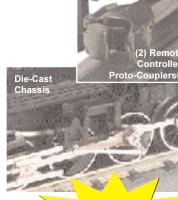


■ Chicago NorthWestern 0-8-0 Steam Engine

30-1292-1

Proto-Sound® 2.0 \$399.95



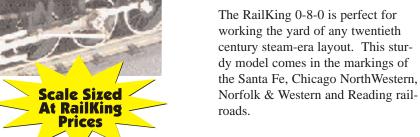




30-1293-1

Proto-Sound® 2.0 \$399.95





Reading 0-8-0 Steam Engine

30-1294-1

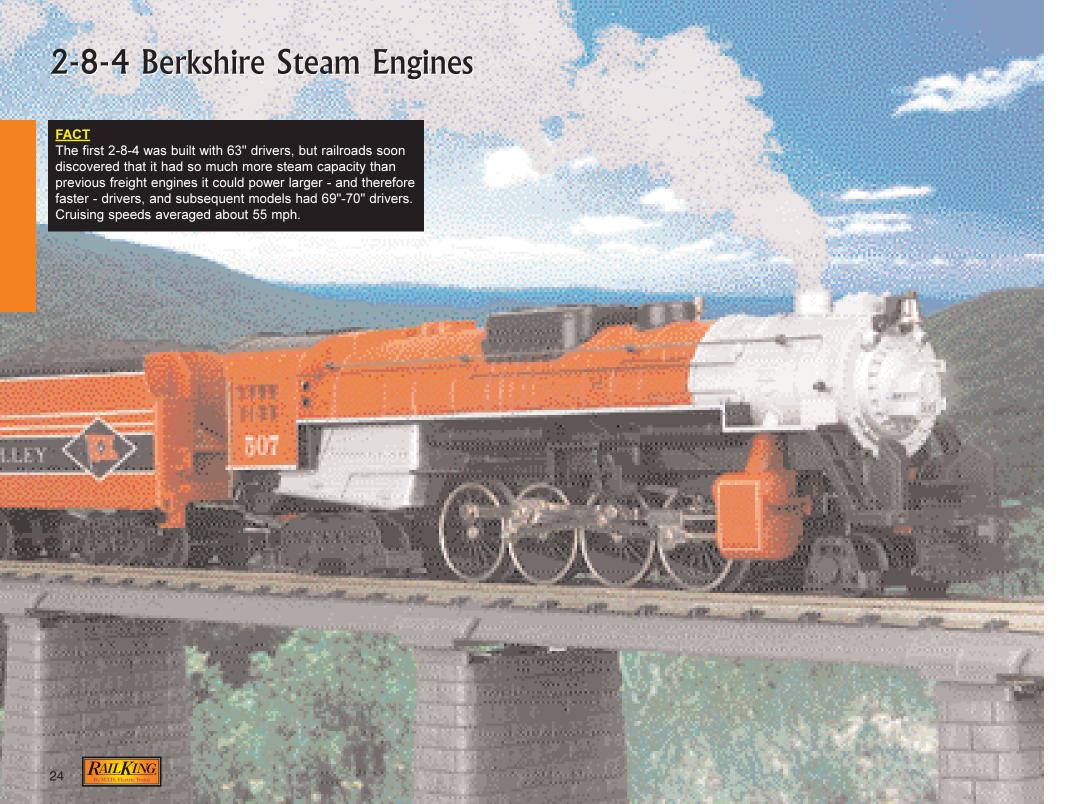
Proto-Sound® 2.0 \$399.95

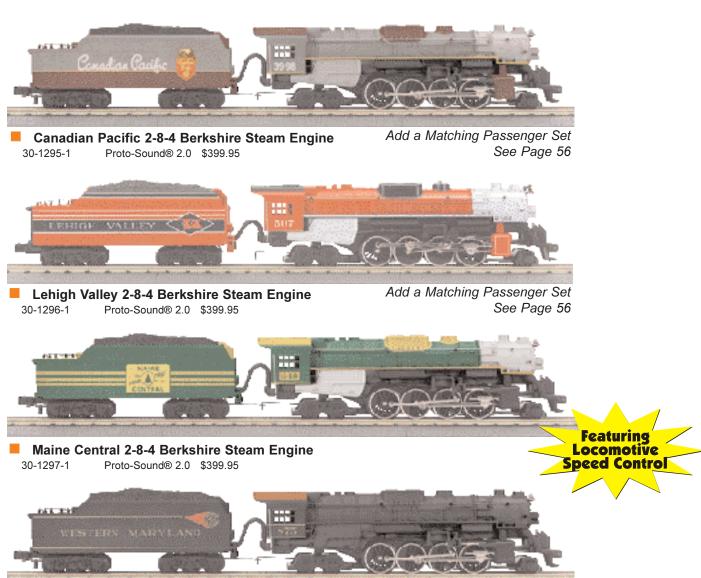
Features

- Die-Cast Boiler and Tender Body Near Scale Sizing Die-Cast Metal Chassis Colorful Paint Scheme Metal Wheels and Axles Constant Voltage Headlight Precision Flywheel Equipped Motor Locomotive Speed Control
- (2) Remote Controlled Proto-Couplers® Metal Handrails and Decorative Bell Decorative Metal Whistle
- Die-Cast Truck Sides Synchronized Puffing ProtoSmoke® System Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™ 0-31 Curves

Measures: 19" x 2 1/2" x 4"

US Guives





Western Maryland 2-8-4 Berkshire Steam Engine

30-1298-1 Proto-Sound® 2.0 \$399.95

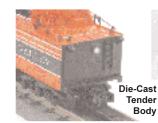
Features

- Die-Cast Metal Chassis Authentic Paint Scheme Metal Wheels and Axles Precision Flywheel Equipped Motor • Locomotive Speed Control • Metal Handrails and Decorative Bell • Decorative Metal Whistle • Die-Cast Boiler and Tender Body • Constant Voltage Headlight • Die-Cast Truck Sides • Remote Controlled Proto-Coupler®
- Synchronized Puffing ProtoSmoke® System Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station or Freight Yard Proto-Effects™
- O-31 Curves **Measures**: **22 1/2**" x **2 1/2**" x **3 3/8**"

2-8-4 Berkshire **Steam Engines**

In the 1920s, increased competition meant that railroads had to come up with new ways of doing business if they hoped to remain successful. Up to that time, most freight was moved by connecting as many cars as possible to a locomotive and having the steam engine heave and drag them along (called "drag freight"). Some railroads decided to compete more effectively by increasing the speed, not the capacity, of their freight trains. The Lima Locomotive Works' 2-8-4 Berkshire steamer, introduced in 1924 and named for the Massachusetts mountains where it was demonstrated, helped make this happen. The Berkshire was dubbed a "Super Power" engine because its larger firebox grate and other related elements (which necessitated the 4-wheel trailing truck) greatly increased the engine's steam-making capacity. And more steam capacity means more power and more speed. In all, 611 Berkshires were built for several railroads. They were a huge success and remained in service on U.S. rails until 1958, well into the diesel era.

MTH is pleased to offer the RailKing Berkshire in four new roadnames: Lehigh Valley, Maine Central, Canadian Pacific and Western Maryland.









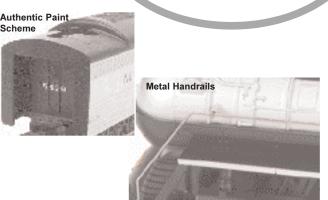
New York Central 4-6-4 Empire State Express Steam Engine

Proto-Sound® 2.0 \$399.95

Add a Matching Passenger Set See Page 56







Features

• Die-Cast Metal Chassis • Authentic Paint Scheme • Metal Wheels and Axles • Precision Flywheel Equipped Motor • Locomotive Speed Control • Metal Handrails and Decorative Bell • Decorative Metal Whistle • Die-Cast Boiler and Tender Body • Constant Voltage Headlight • Die-Cast Truck Sides • Remote Controlled Proto-Coupler® • Synchronized Puffing ProtoSmoke® System • Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™ ■ O-31 Curves Measures: 21 3/4" x 2 1/2" x 3 1/2"

4-6-4 Empire State **Express Steam Engine**

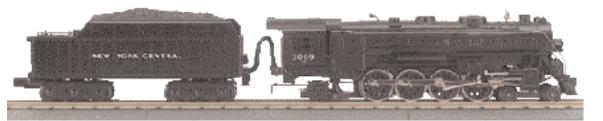
Easily one of the most attractive and recognizable steam engines of all time, the New York Central Empire State Hudson has long been a favorite of railfans and modelers alike. Beautifully outfitted with stainless steel shrouding, two J-3a Hudsons took over New York Central's New York to Buffalo route in 1941. The Empire State Hudson's famous black and silver livery and matching streamlined coaches made the Empire State Express synonymous with luxury rail travel and was an awe inspiring sight to all who had the privilege to see it pass by.

MTH is proud to reintroduce the awesome appearance of the Empire State Hudson to our RailKing lineup. The die-cast boiler and tender are decorated with the black and silver livery that made the locomotive famous. Underneath the die-cast skin lie the Empire's die-cast metal chassis, metal drivers and rods, metal coupler, and a precision flywheel equipped motor. Our puffing ProtoSmoke® system and the incredible sounds and features of Proto-Sound 2.0 are sure to bring back memories of the real thing. No other model railroad manufacturer recreates the excitement, sounds and looks of real railroading like MTH. Don't let this unique opportunity pass you by.



■ Santa Fe 4-8-2 L-3 Mohawk Steam Engine

30-1300-1 Proto-Sound® 2.0



New York Central 4-8-2 L-3 Mohawk Steam Engine

30-1301-1 Proto-Sound® 2.0



Atlantic Coast Line 4-8-2 L-3 Mohawk Steam Engine

30-1302-1 Proto-Sound® 2.0



Texas & Pacific 4-8-2 L-3 Mohawk Steam Engine

30-1303-1 Proto-Sound® 2.0

Features

• Die-Cast Boiler and Chassis • ABS Detailed Tender Body • Constant Voltage Headlight • Precision Flywheel Equipped Motor • Locomotive Speed Control • Remote Controlled Proto-Coupler® • Metal Handrails and Decorative Bell • Decorative Metal Whistle • Synchronized Puffing ProtoSmoke® System • Metal Wheels and Axles • Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™

■ O-31 Curves **Measures: 22**" x 2 1/2" x 3 1/2"

4-8-2 L-3 Mohawk Steam Engines

In 1910, the C&O sought a new type of steam engine to haul passenger trains over the Allegheny Mountains. The result was a new locomotive type that would combine the eight drivers of the Mikado with the four-wheel lead truck of the Pacific. Although the 4-8-2s were initially called "Mountains," the New York Central Railroad felt that name was inappropriate for their flat "Water Level Route." They changed the name to Mohawk in honor of New York's Mohawk River and Valley.

Weighing almost 400,000 pounds, equipped with one of the largest tenders yet (43 tons of coal) and producing tractive force of more than 60,000 pounds, the L-3 Mohawks were versatile enough to do almost any job required of them. The New York Central was so pleased with the performance of L-2s converted to carry passenger trains that in 1940 they ordered 25 specially made L-3a "dual purpose" Mohawks--designed to haul either passenger cars or their usual freight loads.

The M.T.H. RailKing 4-8-2 L-3 Mohawk/Mountain Steam Engine is a detailed prototype of this versatile engine. We are proud to present it in the livery of the New York Central Railroad, Santa Fe, Atlantic Coast Line as well as the Texas & Pacific Railroad, equipped with more standard features than offered by any other O Gauge manufacturer.



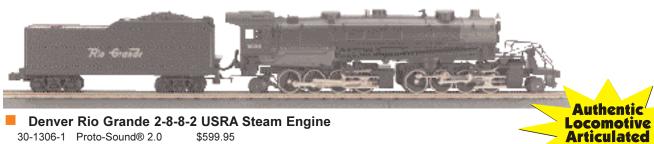
■ Santa Fe 2-8-8-2 USRA Steam Engine

30-1304-1 Proto-Sound® 2.0



■ Baltimore & Ohio 2-8-8-2 USRA Steam Engine

30-1305-1 Proto-Sound® 2.0



■ Denver Rio Grande 2-8-8-2 USRA Steam Engine

30-1306-1 Proto-Sound® 2.0

\$599.95



Norfolk & Western 2-8-8-2 USRA Steam Engine

30-1307-1 Proto-Sound® 2.0

Features

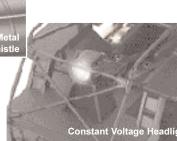
- Die-Cast Boiler and Tender Body Metal Wheels and Axles Constant Voltage Headlight Die-Cast Truck Sides • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Remote Controlled Proto-Coupler® • Metal Handrails and Decorative Bell • Decorative Metal Whistle • Operating Marker Lights
- Synchronized Puffing ProtoSmoke® System Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™ ■ O-31 Curves Measures: 20 7/8" x 2 1/2" x 3 5/8"

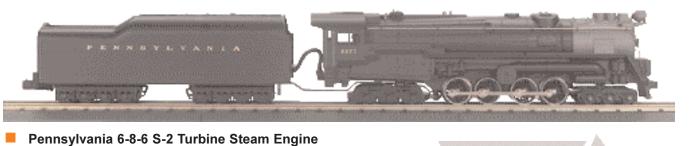
2-8-8-2 USRA **Steam Engines**

The 2-8-8-2 USRA Steam Engine was a powerful but slow articulated locomotive with two sets of driving wheels powered by four cylinders. The 2-8-8-2 which came into use in the early 1900s, produced 85,040 pounds of tractive effort, with 26 by 30 inch low-pressure cylinders. Initially these engines were of the "Mallet" type (name of the French creator of this type of locomotive) MC-1, which typically used steam two times by channeling it from a couple of high-pressure cylinders into bigger low-pressure ones. (The MC in the classification stood for Mallet Consolidation.) This locomotive was used considerably to assist or to power heavy drag freights up steep inclines.

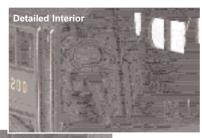
The RailKing 2-8-8-2 USRA Steam Engine is available with the markings of four classic roadnames. It is authentically detailed and offers a number of standard features, along with optional equipment listed below.

Sounds

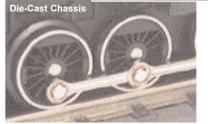


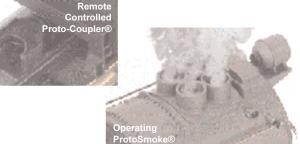


Proto-Sound® 2.0 \$399.95









- Die-Cast Boiler and Tender Body Metal Wheels and Axles Constant Voltage Headlight Die-Cast Truck Sides • Precision Flywheel Equipped Motor • Locomotive Speed Control • Remote Controlled Proto-Coupler®
- Metal Handrails and Decorative Bell Decorative Metal Whistle Operating Marker Lights Operating ProtoSmoke® System • Operating Tender Back-up Light • Proto-Sound® 2.0 With The Digital Command System

Featuring: Freight Yard Proto-Effects™ ■ O-31 Curves Measures: 25 3/4" x 2 1/2" x 4"

6-8-6 S-2 Turbine Steam Engine

By the mid 1940's, the diesel revolution was beginning to take a foothold in America's railroad power rosters. Realizing that diesel power was proving to be quite cost effective on other railroads, the Pennsylvania Railroad experimented with ways to make steam power more competitive with the diesel revolution. One bold new design deriving from the PRR's efforts was the S2 Steam Turbine. While the S2 still had a firebox and boiler and still generated steam, the pressure was run through a turbine instead of reciprocating cylinders to make power. The turbine design provided smooth and constant power to the drive wheels and at higher speeds, proved to be much more efficient than traditional steam locomotives. Despite its high-speed efficiency, the S2 still retained many of the high costs of operating a steam engine. And, as we all know, the diesel eventually won out.

MTH is proud to reintroduce the RailKing Pennsylvania S2 to O Gauge's largest roster of RailKing Pennsy steam locomotives. The die-cast boiler and tender provide substantial heft and durability to this historic locomotive. Underneath the die-cast skin lie the S2's metal chassis, metal drivers and rods, metal couplers, and a precision flywheel-equipped motor. Our billowing ProtoSmoke® system will make any steam fan a little teary-eyed and the incredible performance of Proto-Sound 2.0 ensures the value of this famous locomotive will be unmatched by any other O Gauge manufacturer.

AS-616 Diesel Engines

Sporting a rugged and dependable look, Baldwin's AS-616 diesel locomotive became the perfect choice for roads looking for a reliable beast of burden. In fact the 616 eventually proved to be Baldwin's most popular road switcher thanks to its remarkable ability to adapt to almost any type of service.

Although not glamorous, the AS-616, as much as any diesel, epitomized the term workhorse. From mainline drags to locals, to transfer jobs and coal service, the 616 was up to the task. Beginning in 1950, Baldwin's Eddystone plant was busy producing the rugged 1600 horsepower six axle switcher with production finally ceasing in 1955. A total of 168 units were produced.

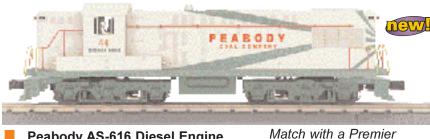
M.T.H. offers this hardy and flexible engine in the RailKing Scale category in five famous roadnames: Union Pacific, Peabody, Pennsylvania, Chesapeake & Ohio and Bessemer and Lake Erie.





Chesapeake & Ohio AS-616 Diesel Engine

30-2377-0 Loco-Sound® \$239.95 30-2377-1 Proto-Sound® 2.0 \$299.95 30-2377-3 Non-Powered \$129.95



Peabody AS-616 Diesel Engine 30-2378-0 Loco-Sound® \$239.95

30-2378-1 Proto-Sound® 2.0 \$299.95 30-2378-3 Non-Powered \$129.95

PENNSYLVANIA

Pennsylvania AS-616 Diesel Engine

30-2379-0 Loco-Sound® \$239.95 30-2379-1 Proto-Sound® 2.0 \$299.95 30-2379-3 Non-Powered \$129.95



■ Union Pacific AS-616 Diesel Engine

30-2380-0 Loco-Sound® \$239.95 30-2380-1 Proto-Sound® 2.0 \$299.95 30-2380-3 Non-Powered \$129.95



Bessemer & Lake Erie AS-616 Diesel Engine

 30-2381-0
 Loco-Sound®
 \$239.95

 30-2381-1
 Proto-Sound® 2.0
 \$299.95

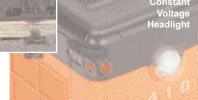
 30-2381-3
 Non-Powered
 \$129.95

Match with a PremierB.L.E. 6-Car Hopper SetSee Page 118





MULAKES



Features

• Directionally Controlled Headlights • Metal Wheels, Axles and Gears • Die-Cast Truck Sides, Pilots and Fuel Tank • (2) Remotely Controlled Proto-Couplers® • Colorful Paint Scheme • Metal Chassis • Metal Handrails and Decorative Horn • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Intricately Detailed ABS Body • Choice of Loco-Sound® or Proto-Sound® 2.0 With The Digital Command System Featuring:

Peabody 6-Car Hopper Set

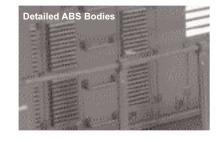
See Page 118

Freight Yard Proto-Effects™ ■ O-31 Curves Measures: 14 1/2" x 2 1/2" x 3 3/4"



SW-1500 Switcher

Diesel Engines



Powered Locomotive Features

- Directionally Controlled Headlight
- Precision Flywheel Equipped Motors • Locomotive Speed Control • Die-
- Cast Truck Sides. Pilots and Fuel Tank • Metal Wheels, Axles and Gears • (2) Remotely Controlled Proto-Couplers® • Metal Handrails and Decorative Horn • Choice of Loco-Sound® or Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-

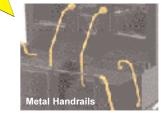
Effects™ ■ O-31 Curves

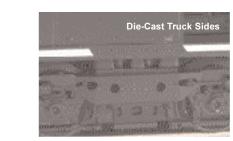


Scale Sized

Prices

Measures: 12 3/8" x 2 1/2" x 3 7/8"





Intricately Detailed ABS Body

• Colorful Paint Scheme • (2)



Burlington Northern SW-1500 Switcher Diesel Engine

Norfolk Southern SW-1500 Switcher Diesel Engine

\$259.95

\$129.95

30-2394-0 Loco-Sound® \$259.95 30-2394-1 Proto-Sound® 2.0 30-2394-3 Non-Powered \$129.95

30-2393-0 Loco-Sound®

30-2393-3 Non-Powered

30-2393-1 Proto-Sound® 2.0

SW-1500 Switcher Diesel Engines

The higher cab profile on the SW-1000 caused clearance

problems for EMD's industrial customers, so the SW-1001

was released to correct the problem. The SW-1500 also

had industrial users, EMD received no requests for a

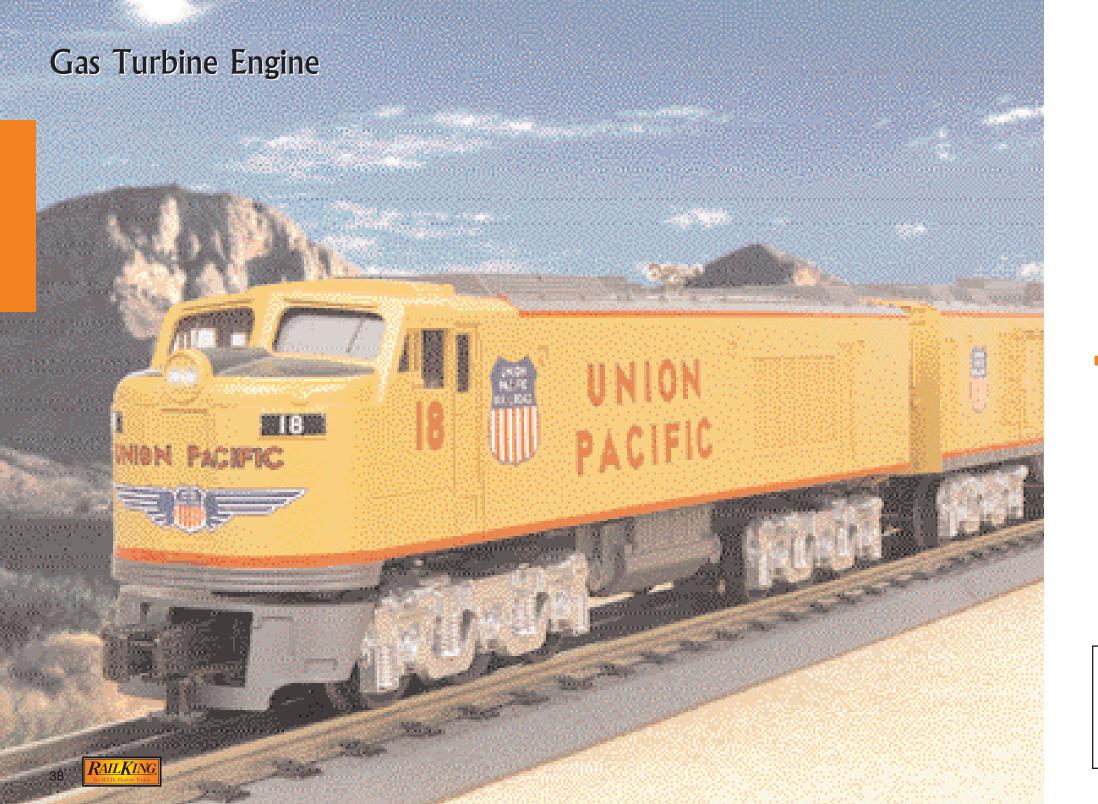
lower cab version of this locomotive



Pittsburgh & Lake Erie SW-1500 Switcher Diesel Engine

30-2375-0 Loco-Sound® 30-2375-1 Proto-Sound® 2.0 \$259.95 30-2375-3 Non-Powered \$129.95

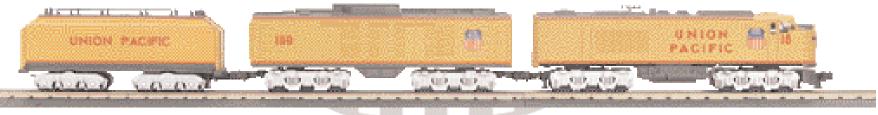




UNION PACIFIC

Gas Turbine Engine

Few locomotives are more recognizable and unique than the Union Pacific Gas Turbine. The "Big Blow" as it became known, featured the most powerful internal combustion engines in the world.



Union Pacific Gas Turbine Engine

Loco-Sound® 30-2382-1 Proto-Sound® 2.0 \$399.95







The three unit consist utilized a control car up front, a turbine and generator unit in the middle and a converted steam engine tender in the rear. All together, the three units made up one of the world's most awesome locomotives, generating over 8,500 horsepower at a combined weight of 850,000 pounds and 180 feet in length.

Returning to the RailKing lineup for the first time since 1997, the engine comes equipped with the awesome sounds and features of Proto-Sound® 2.0.

- (2) Remotely Controlled Proto-Couplers® Metal Chassis Intricately Detailed ABS Bodies Metal Wheels, Axles and Gears • Directionally Controlled Headlight • Die-Cast Truck Sides, Pilots and Fuel Tank • Authentic Paint Scheme • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Choice of Loco-Sound® or Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- O-31 Curves **Measures**: **35**" x **2** 1/2" x **3** 15/16"

RDC Budd Car Sets

were a cross between a locomo-

tive and a passenger car. The

beneath the car frame, and the exhausts, radiators, and air intakes were mounted in a top section above the roof that resembled a vista dome found on

RailKing lets you serve your

Budd cars in four new road-

branch lines with the addition of

names: Alaska, Boston & Maine, Baltimore & Ohio, and Chicago NorthWestern. These 2-car sets

will take you back to the begin-

ning of many of today's modern

commuter railroads.

diesel motors were placed



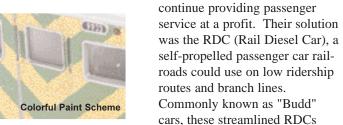
The Budd company started out by making pressed steel frames for the auto industry. They later boasted that no Budd railcar body ever wore out



Alaska RDC Budd Car Set

Loco-Sound® 30-2387-1 Proto-Sound® 2.0 \$299.95





Boston & Maine RDC Budd Car Set

Loco-Sound® 30-2388-1 Proto-Sound® 2.0 \$299.95

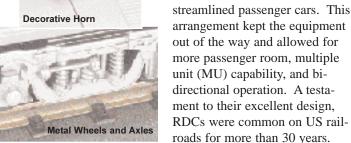




Baltimore & Ohio RDC Budd Car Set

Loco-Sound® \$239.95 Proto-Sound® 2.0 \$299.95





Chicago Northwestern RDC Budd Car Set

30-2390-0 \$239.95 Loco-Sound® 30-2390-1 Proto-Sound® 2.0 \$299.95

Powered Locomotive Features

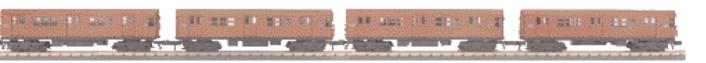
• (2) Remotely Controlled Proto-Couplers® • Colorful Paint Scheme • Metal Chassis • Metal Handrails and

Decorative Horn • Intricately Detailed ABS Bodies • Metal Wheels, Axles and Gears • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Directionally Controlled Headlight • Die-Cast Truck Sides, Pilots and Fuel Tank • Lighted Cab Interiors • Choice of Loco-Sound® or Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™ ■ O-31 Curves **Set Measures: 32" x 2 1/2" x 4"**





30-2391-0 Loco-Sound® 30-2391-1 Proto-Sound® 2.0 \$379.95



M.T.A. - Redbirds R-17 4-Car Subway Set

Loco-Sound® \$299.95 30-2392-1 Proto-Sound® 2.0 \$379.95

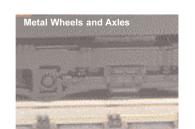


M.T.A. - Graffiti, R-17 2-Car Subway Add-On Non Powered Set \$99.95 30-2391-3 ■ O-27 Curves



M.T.A. - Redbirds, R-17 2-Car Subway Add-On Non Powered Set \$99.95 30-2392-3 ■ O-27 Curves





- Directionally Controlled Headlights Intricately Detailed ABS Bodies Metal Wheels and Axles (2) Remotely Controlled Proto-Couplers® • Authentic Paint Scheme • All Metal Wheels and Gears • Illuminated Number Boards • (2) Precision Flywheel Equipped Motors In Powered Unit • Locomotive Speed Control • Metal Chassis
- Die-Cast Truck Sides Lighted Interior Choice of Loco-Sound® or Proto-Sound® 2.0 With The Digital Command System Featuring: Station Stop Proto-Effects™ ■ O-31 Curves Measures: 55" x 2 1/2" x 3 1/2"

R-17 4-Car Subway Sets

The New York City R-17 subway cars debuted on the IRT (Interborough Rapid Transit) Division in 1955. New York MTA's 400 cars, which were built by the St. Louis Car Co., proved to be reliable workhorses that were kept in service until February 1988.

M.T.H. models this subway set in the popular "Red Bird" scheme and the classic MTA silver and blue markings with graffiti. The Proto-Sound® 2.0 equipped R-17 sets feature M.T.H.'s newest advances in transit stop technology. Designed specifically for our municipal transit cars, the system allows you to program the train to stop automatically at pre-set stops you designate, even in Conventional Mode. When you set the train to run on automatic, it stops itself at locations you define and calls out station names that you select in advance. You can let the subway run itself. And when you program it for an out-and-back route, it even reverses itself and heads back downtown when it reaches the end of the line. Along the way, in addition to the station stop sounds, there are door opening and closing sounds and platform sounds. There is no more realistically operating subway set available short of 12":1' scale.



Aerotrain Diesel Passenger Set

Part of the post-World War II experimentation with "super lightweights,"



Union Pacific Aerotrain Diesel Passenger Set

30-2376-0 Loco-Sound® \$299.95 30-2376-1 Proto-Sound® 2.0 \$399.95



Union Pacific, Aerotrain Coach Car \$45.95 30-6171 ■ O-27 Curves





Set Features: Two-Motored Lead Unit • 3-Car Consist • Locomotive Speed Control

■ O-31 Curves **Measures: 45 3/4" x 2 1/2" x 3 3/4"**

Powered Unit Features: Durable ABS Body and Metal Chassis • (2) Flywheel Equipped Motors • Electronic Reverse Unit • Operating Headlight • All-Metal Wheels and Gears • Choice of Loco-Sound® or Proto-Sound® 2.0 Digital Sound and Train Control System Featuring Station Proto-Effects™ Sounds

Car Features: Intricately Detailed Durable ABS Bodies • Die-Cast 4-Wheel Trucks • Attractive Deco Scheme

• Lighted Car Interiors • Fast-Angle Wheel Sets • Metal Wheels and Axles

the Aerotrain is perhaps the most famous and certainly one of the most unusual attempts at resurrecting dwindling U.S. passenger revenues. Even its design is an example of cost-efficiency: the 1200 horsepower locomotive was basically a dressed-up version of an EMD switcher, and the passenger cars were modified intercity bus carbodies riding on two axles. But having these common mix-and-match parts did not mean the Aerotrain was generic! The distinctive outlines of the turret-cab carbody are unmistakable.

Only two Aerotrain sets were built in 1956, and they were leased to four rail-roads, including the Pennsylvania, for testing before they were finally sold to Rock Island in 1958. They saw service for only ten years before they were donated in 1966 to the National Transportation Museums in Green Bay and St. Louis.

This futuristic train is a fascinating part of U.S. railroading history, and M.T.H. is proud to make it available in the livery it wore while in service for the Union Pacific.



RAILKING FREIGHT CARS

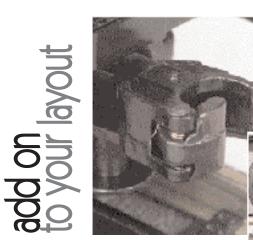
High quality, traditionally sized RailKing® freight cars provide detailed bodies and colorful paint schemes for the O Gauge railroader. M.T.H. makes an enormous variety of RailKing freight cars, including many different car types and roadnames. No matter what era or part of the country you model, RailKing is sure to have something for you.

Features:

- Durable ABS Plastic or Die-Cast Construction
- Die-Cast 4- or 6-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful Paint Schemes
- Most Cars Operate on O-27 Track
- Decorative Brake Wheels
- Lighted Cabooses Some with Detailed Interiors
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Sliding Car Doors

Each Car Measures Approximately 10 1/2" x 2 1/4" x 3 1/2"

Exact Measurements Can Be Found Online at www.railking.com





Look For This Display At Your Authorized M.T.H. Retailer

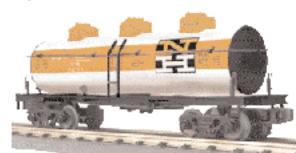




Atlantic Coast Line, 3-Dome Tank Car \$39.95 30-7397 ■ O-27 Curves



Lehigh Valley, 3-Dome Tank Car \$39.95 30-7398 ■ O-27 Curves



New Haven, 3-Dome Tank Car \$39.95 30-7399 ■ O-27 Curves



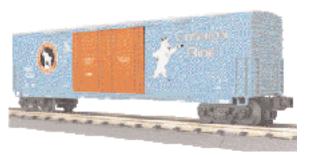
Southern Pacific, 3-Dome Tank Car \$39.95 30-73100 ■ O-27 Curves



Chicago NorthWestern, 50' Double Door Plugged Boxcar \$34.95 30-74106 ■ O-31 Curves



Evans, 50' Double Door Plugged Boxcar \$34.95 30-74107 ■ O-31 Curves



Great Northern, 50' Double Door Plugged Boxcar \$34.95 30-74108 ■ O-31 Curves



Swift, 50' Double Door Plugged Boxcar \$34.95 30-74109 ■ O-31 Curves



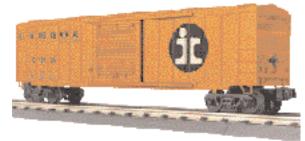
Bangor & Aroostook, 50' Modern Box Car \$34.95 30-74110 ■ O-31 Curves



Burlington Northern, 50' Modern Box Car \$34.95 30-74111 ■ O-31 Curves



Detroit & Mackinac, 50' Modern Box Car \$34.95 30-74112 ■ O-31 Curves



Illinois Central, 50' Modern Box Car \$34.95 30-74113 ■ O-31 Curves





Baltimore & Ohio, 40' Double Door Box Car \$32.95 30-74102 ■ O-27 Curves



New York Central, 40' Double Door Box Car \$32.95 30-74103 ■ O-27 Curves



Pennsylvania, 40' Double Door Box Car \$32.95 30-74104 O-27 Curves



Union Pacific, 40' Double Door Box Car \$32.95 30-74105 ■ O-27 Curves



Pittsburgh & Lake Erie, 40' Double Door Box Car \$32.95 30-74098 ■ O-27 Curves



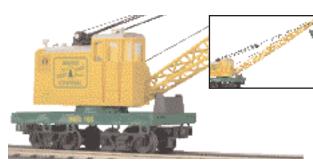
Chesapeake & Ohio, American Crane Car \$59.95 30-79031 O-31 Curves



Great Northern, American Crane Car \$59.95 30-79032 O-31 Curves



Jersey Central, American Crane Car \$59.95 30-79033 ■ O-31 Curves



Maine Central, American Crane Car \$59.95 30-79034 O-31 Curves



Chessie, Auto Carrier Flat Car \$34.95 30-76093 ■ O-27 Curves



Conrail, Auto Carrier Flat Car \$34.95 30-76094 ■ O-27 Curves



Erie Lackawanna, Auto Carrier Flat Car w/(4) Pontiac Firebirds \$59.95 30-76095 ■ O-27 Curves



Milwaukee Road, Auto Carrier Flat Car w/(4) Chevy Nomads \$59.95 30-76096 ■ O-27 Curves



Chessie, Bay Window Caboose \$49.95 30-77017 ■ O-27 Curves



New Haven, Bay Window Caboose \$49.95 30-77018 ■ O-27 Curves



Susquehanna, Bay Window Caboose \$49.95 30-77019 ■ O-27 Curves



Western Pacific, Bay Window Caboose \$49.95 30-77020 **O**-27 Curves



Arizona State, Box Car \$32.95 30-74114 ■ O-27 Curves



Christmas, Box Car \$39.95 30-74115 ■ O-27 Curves



Maryland State, Box Car \$32.95 30-74116 O-27 Curves



New Year's 2004, Box Car \$39.95 30-74117 ■ O-27 Curves



Texas State, Box Car \$32.95 30-74118 ■ O-27 Curves



Alaska, Box Car \$32.95 30-74099 O-27 Curves



Pennsylvania, Box Car \$32.95 30-74100 O-27 Curves





Mary Jane Candy, Box Car \$39.95 30-74125 ■ O-27 Curves



Boston & Maine, Dep. Center Flat Car \$32.95 30-76097 ■ O-27 Curves



CSX, Dep. Center Flat Car \$32.95 30-76098 ■ 0-27 Curves



SOO Line, Dep. Center Flat Car \$32.95 30-76099 ■ O-27 Curves



Trailer Train, Dep. Center Flat Car \$32.95 30-76100 ■ O-27 Curves



Chesapeake & Ohio, Engineering Car \$39.95 30-79035 ■ O-27 Curves



Chicago and NorthWestern, Engineering Car \$39.95 30-79036 ■ O-27 Curves



Metropolitan Transportation Authority, Engineering Car \$39.95 30-79037 ■ O-27 Curves



Santa Fe, Engineering Car \$39.95 30-79038 ■ O-27 Curves



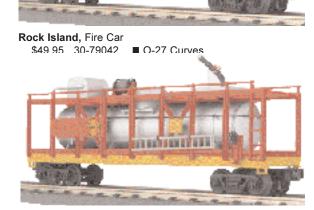
Union Pacific, Engineering Car \$39,95, 30-79039 ■ 0-27 Curves



CSX, Fire Car



Great Northern, Fire Car \$49.95 30-79041 ■ O-27 Curves



THE RESERVE AND DESCRIPTION OF RESERVE

Santa Fe, Fire Car \$49.95 30-79043 ■ O-27 Curves



HTTX, Flat Car w/(2)Monster Trucks \$49.95 30-76104 ■ O-27 Curves



Trailer Train HTTX, Flat Car w/(2)Monster Trucks \$49.95 30-76105 ■ O-27 Curves



Pennsylvania, Flat Car w/ Billboard \$32.95 30-76107 ■ O-27 Curves

New York Central, Flat Car w/ Billboard

\$32.95 30-76106 ■ O-27 Curves



Santa Fe, Flat Car w/ Billboard \$32.95 30-76108 ■ O-27 Curves



Union Pacific, Flat Car w/ Billboard \$32.95 30-76109 ■ O-27 Curves



Metropolitan Transportation Authority, Gondola Car w/Junk Load \$32.95 30-7255 ■ O-27 Curves



Pittsburgh & Lake Erie, Gondola Car w/LCL Containers \$39.95 30-7253 ■ O-27 Curves



Recycle, Gondola Car w/Junk Load \$32.95 30-7257 ■ O-27 Curves





LASK A A GRIC UT UR E

American Grain, Ps-2 Discharge Hopper Car \$34.95 30-75149 ■ O-31 Curves



Burlington Northern, Ps-2 Discharge Hopper Car \$34.95 30-75150 ■ O-31 Curves



Delaware & Hudson, Ps-2 Discharge Hopper Car \$34.95 30-75151 ■ O-31 Curves



Santa Fe, Gondola Car w/Junk Load \$32.95 30-7258 ■ O-27 Curves



Southern, Hopper Car \$32.95 30-75145 O-27 Curves

Texas & Pacific, Hopper Car

Union Pacific, Hopper Car

\$32.95 30-75147 ■ O-27 Curves

\$32.95 30-75146 ■ O-27 Curves



Genesee, Modern Reefer Car \$34.95 30-7856 ■ O-27 Curves



MM Flour, Modern Reefer Car \$34.95 30-7857 ■ O-27 Curves

Lion, Modern Tank Car

\$34.95 30-73101 ■ O-27 Curves





Creek Chub Bait Co., Modern Reefer Car Union Pacific, Modern Tank Car \$34.95 30-7858 ■ O-27 Curves \$34.95 30-73104 ■ O-27 Curves



NEECO, Modern Tank Car \$39.95 30-73105 ■ O-27 Curves

\$100 KK KK TEST

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Norfolk Southern, Modern Tank Car

Sunray, Modern Tank Car

\$34.95 30-73102 ■ O-27 Curves

\$34.95 30-73103 ■ O-27 Curves



Bessemer & Lake Erie. Ore Car

\$32.95 30-75139 O-27 Curves

Erie, Ore Car \$32.95 30-75140 ■ O-27 Curves



Minneapolis & St. Louis, Ore Car \$32.95 30-75141 ■ O-27 Curves



Western Pacific, Ore Car \$32.95 30-75142 O-27 Curves



Radioactive Material Car, Gondola Car w/Junk Load \$32.95 30-7256 O-27 Curves



Maine Central, Hopper Car \$32.95 30-75143 ■ O-27 Curves



NASA, Hopper Car \$32.95 30-75144 ■ O-27 Curves



Broadway Tomatoes, Modern Reefer Car \$34.95 30-7855 ■ O-27 Curves





Chicago NorthWestern, Rounded Roof Box Car \$32.95 30-74119 ■ O-27 Curves



Southern, Rounded Roof Box Car \$32.95 30-74120 ■ O-27 Curves



Southern Pacific, Rounded Roof Box Car \$32.95 30-74121 ■ O-27 Curves



Union Pacific, Rounded Roof Box Car \$32.95 30-74122 ■ O-27 Curves



CB&Q, Stock Car \$32.95 30-7138 ■ O-27 Curves



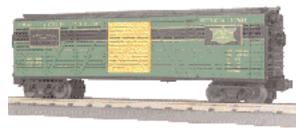
Erie Lackawanna, Stock Car \$32.95 30-7139 ■ O-27 Curves



Northern Pacific, Stock Car \$32.95 30-7140 ■ O-27 Curves



Wisconsin Dairy Products, Stock Car \$32.95 30-7141 ■ O-27 Curves



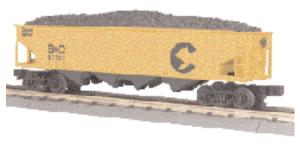
John Deere is a registered trademark of Deere& Company

John Deere, Stock Car

\$39.95 30-7137 ■ O-27 Curves



Christmas, Tank Car \$39.95 30-7396 ■ O-27 Curves



Chessie, Hopper Car w/Operating Coal Load \$49.95 30-79044 ■ O-27 Curves



Conrail, Hopper Car w/Operating Coal Load \$49.95 30-79045 ■ O-27 Curves



Milwaukee Road, Hopper Car w/Operating Coal Load \$49.95 30-79046 ■ O-27 Curves



New York Central, Hopper Car w/Operating Coal Load \$49.95 30-79047 ■ O-27 Curves





Iopper Empty



Bangor & Aroostook, Operating Box Car w/Signal Man \$59.95 30-79048 ■ O-27 Curves



CP Rail, Operating Box Car w/Signal Man \$59.95 30-79049 ■ O-27 Curves



Denver & Rio Grande,
Operating Box Car w/Signal Man
\$59.95 30-79050 ■ O-27 Curves





See It Operate
When You Visit
www.railking.com

When you activate the box car, the door

when you activate the box car, the door slides open and the signal man leans out with a lighted lantern to give his signal before returning inside.



Grandview, Die-Cast Reefer Car \$49.95 30-8632, 30-8633 ■ O-27 Curves



Shefield Farms, Die-Cast Reefer Car \$49.95 30-8630, 30-8631 ■ O-27 Curves



John Deere, 3-Car Flat Car Set \$134.95 30-7027, 30-7028 ■ O-27 Curves

John Deere is a registered trademark of Deere& Company

madison

passenger cars

Features

- Durable ABS Bodies
- Die-Cast 4 or 6-Wheel Trucks
- Operating Metal Couplers
- Colorful Paint Schemes
- Most Cars Operate on O-31 Track
- Overhead Lighting
- Decorative Interior
- Undercarriage Detail
- End-of-Car Diaphragms Needle-Point Axles
- Sliding Car Doors

Madison Cars Measure: 16 3/4" x 2 11/16" x 3 3/8"

passenger cars

Features

- Durable ABS Bodies
- Die-Cast 4 or 6-Wheel Trucks
- Operating Metal Couplers - Colorful Paint Schemes
- Most Cars Operate on O-31 Track
- Overhead Lighting
- Decorative Interior
- Undercarriage Detail - End-of-Car Diaphragms
- Needle-Point Axles
- Sliding Car Doors

Streamlined Cars Measure: 16 11/16" x 2 5/8" x 3 5/1/6"



M.T.A. - Graffiti, R-17 2-Car Subway Add-On Non Powered Set \$99.95 30-2391-3 ■ O-27 Curves

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M.T.A. - Redbirds, R-17 2-Car Subway Add-On Non Powered Set \$99.95 30-2392-3 ■ O-27 Curves



Lehigh Valley, 4-Car 60' Madison Passenger Set \$199.95 30-6976

Perfect Complement for the Lehigh Valley Berkshire - See Page 24



Canadian Pacific, 4-Car 60' Madison Passenger Set \$199.95 30-6973

Perfect Complement for the C.P. Berkshire - See Page 24



New York Central, 4-Car 60' Streamlined ABS Passenger Set Perfect Complement for the Empire State Express Hudson - See Page 27 \$199.95 30-67093



New York Central, Aerotrain Coach Car \$45.95 30-6169 O-27 Curves



Pennsylvania, Aerotrain Coach Car \$45.95 30-6170 ■ O-27 Curves



Union Pacific. Aerotrain Coach Car \$45.95 30-6171 O-27 Curves



Amtrak. 2-Car O-31 Amfleet Coach Set \$79.95 30-6504 ■ O-27 Curves



Lehigh Valley, 2-Car 60' Madison Combo/Diner Set \$99.95 30-6977



Lehigh Valley, 60' Madison Coach Car \$49.95 30-6978



Canadian Pacific, 2-Car 60' Madison Combo/Diner Set \$99.95 30-6974



Canadian Pacific, 60' Madison Coach Car \$49.95 30-6975



New York Central, 2-Car 60' Streamlined ABS Sleeper/Diner \$99.95 30-67094



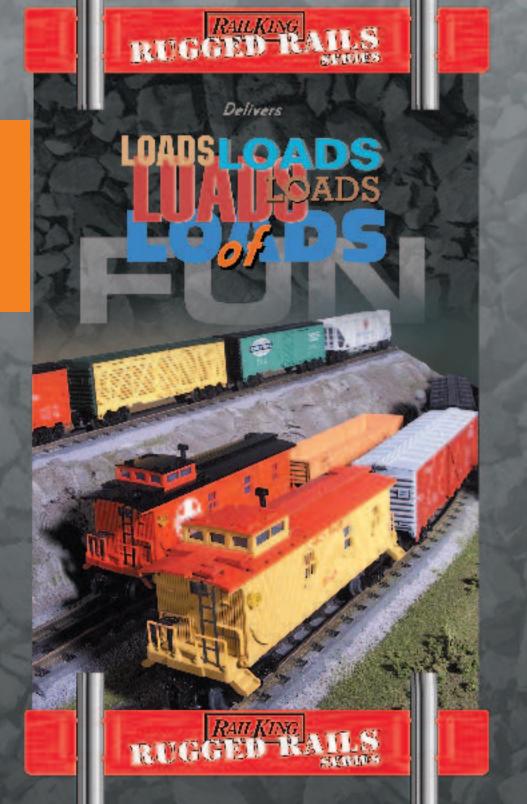
New York Central. 60' Streamlined ABS Coach Car \$49.95 30-67095



New York Central, 60' Streamlined ABS Full-Length Vista Dome Car \$49.95 30-67096







EASIEST WAY TO ADD TO A READY-TO-RUN SET!

Rugged Rails® provides superior quality at a competitive price for the entrylevel hobbyist. These cars offer rugged construction and body detail that will stand up to years of vigorous handling. It's the perfect way to add to a Ready-To-RunTM set or to introduce someone new to the hobby. Budget-minded model railroaders and even children can enjoy the opportunity to buy more cars and build their collections with M.T.H.'s new Rugged Rails line.



Die-Cast Metal Trucks & Wheels

Fast Angle Wheel Sets

Needle-Point Axles

Sprung Trucks

Sturdy ABS Bodies

Undercarriage Details

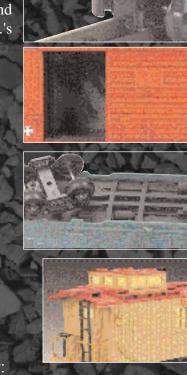
Sliding Doors (where applicable)

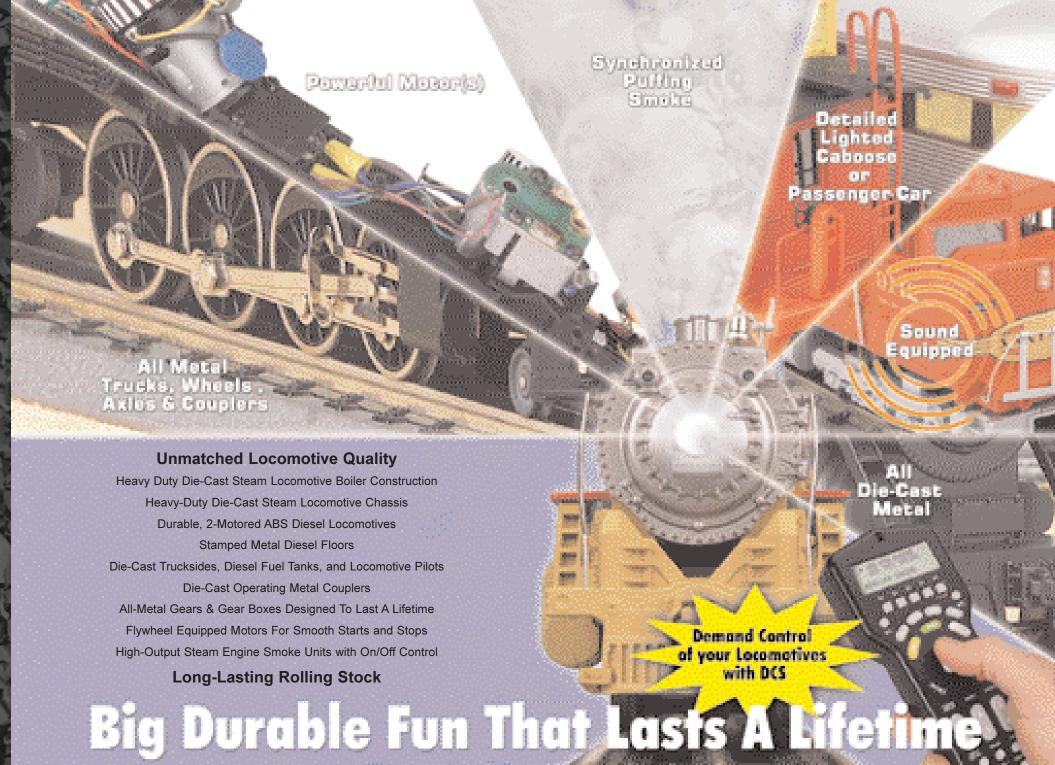
Operating Metal Couplers

Lighted Cabooses

Operates on O-27 Curves

Each Car Measures Approximately: 10 3/4" x 2 5/16" x 3 1/8"





Unmatched Quality and Value

Rugged Rails traditionally sized, O-27 locomotives with state-ofthe-art technology give any O Gauge operator a chance to outfit a model train layout with incredible performance and digital sound. Every Rugged Rail locomotive equipped with Loco-Sound or Proto-Sound 2.0 feature digital sounds and locomotive speed control - features normally reserved for high priced, scale locomotives. On steam engines operators will also find synchronized puffing smoke and on all diesel and steam engines equipped with Proto-Sounds 2.0, New York Central, 4-6-2 Bantam Pacific Steam Engine the standard Proto-Coupler included on each engine provides remote uncoupling anywhere on the layout with any transformer equipped with a whistle and bell button. No additional equipment



Pennsylvania, 2-8-0 Steam Engine

33-1008-1 Proto-Sound® 2.0 \$199.95 Measures: 19 1/4" x 2 1/2" x 3 3/4"

UNION, PACIFIC

Union Pacific, 2-8-0 Steam Engine

Measures: 19 1/4" x 2 1/2" x 3 3/4"

Proto-Sound® 2.0 \$199.95

Proto-Sound® 2.0 \$199.95



John Deere, 4-6-0 Steam Engine

33-1011-1 Proto-Sound® 2.0 \$199.95 Measures: 11 3/8" x 2 3/16" x 3 1/2"

Pennsylvania, 6-8-6 Turbine Steam

Measures: 20 3/16" x 2 7/16" x 3 5/8"

Measures: 18 1/4" x 2 9/16" x 3 7/16"

30-1241-0

Loco-Sound \$159.95

Southern, 4-6-2 Bantam Pacific Steam Engine

Proto-Sound® 2.0 \$199.95



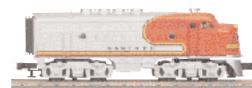
Maintenance Of Way - Orange, Operating Hand Car

30-2547 .. Measures: 4 3/8" x 1 15/16" x 2



Amtrak, F59PH Diesel Engine

33-2002-0 Loco-Sound® \$149.95 33-2002-1 Proto-Sound® 2.0 \$199.95 Measures: 14 1/8 x 2 7/16 x 3 3/4



Santa Fe, F-3 Unit

30-2395-3 Non-Powered \$69.95 \$59.95 30-2396-3 Measures: 13" x 2 1/2" x 3 1/2"



John Deere, F-3 A Unit - Non-Powered 30-2289-3 Non-Powered Measures: 13" x 2 1/2" x 3 1/2"



Western Maryland,

Operating Volkswagen Inspection Truck 30-2549 .. Measures: 4 3/8" x 1 3/4" x 1 3/4"



New Haven,

Operating Volkswagen Inspection Truck 30-2550 Measures: 4 3/8" x 1 3/4" x 1 3/4"



Alaska,

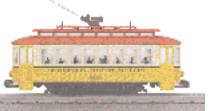
Operating Volkswagen Inspection Truck 30-2551 Measures: 4 3/8" x 1 3/4" x 1 3/4"



Southern.

Operating Volkswagen Inspection Truck 30-2552 Measures: 4 3/8" x 1 3/4" x 1 3/4"





Metropolis, Bump-n-Go Trolley 30-2546... Measures: 8 1/4" x 2 3/8" x 3 1/3"



Christmas, Bump-n-Go Trolley 30-2548..... Measures: 8 1/4" x 2 3/8" x 3 1/3"



Center City, Bump-n-Go Trolley 30-2545.....\$49.95 Measures: 8 1/4" x 2 3/8" x 3 1/3"



Measures: 18 1/4" x 2 9/16" x 3 7/16"

New York Central, 0-4-0 Dockside Engine 30-1243-0 Proto-Sound® 2.0 Measures: 8 1/"2 x 2 3/8" x 3 9/16"

Alaska, 0-4-0 Dockside Engine 30-1289-0 Proto-Sound® 2.0

Measures: 8 1/"2 x 2 3/8" x 3 9/16"

\$129.95

30-1290-0

Proto-Sound® 2.0

Baltimore & Ohio, 0-4-0 Dockside Engine \$129.95 Measures: 8 1/"2 x 2 3/8" x 3 9/16"

required!

Chessie F-3 A-A Diesel Engine

33-2003-0 Loco-Sound® \$179.95 33-2003-1 Proto-Sound® 2.0 \$229.95



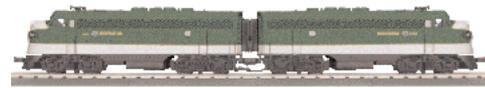
Jersey Central F-3 A-A Diesel Engine

33-2004-0 Loco-Sound® \$179.95 33-2004-1 Proto-Sound® 2.0 \$229.95



SOO F-3 A-A Diesel Engine

33-2005-0 Loco-Sound® \$179.95 33-2005-1 Proto-Sound® 2.0 \$229.95



Southern F-3 A-A Diesel Engine

33-2006-0 Loco-Sound® \$179.95 33-2006-1 Proto-Sound® 2.0 \$229.95



Union Pacific F-3 A-A Diesel Engine

33-2007-0 Loco-Sound® \$179.95 33-2007-1 Proto-Sound® 2.0 \$229.95



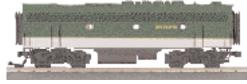
Chessie F-3 B Unit



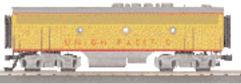
Jersey Central F-3 B Unit 33-2004-3 \$59.95



SOO F-3 B Unit 33-2005-3 \$59.95



Southern F-3 B Unit 33-2006-3 \$59.95



Union Pacific F-3 B Unit 33-2007-3 \$59.95

F-3 A-A Diesel Engines

EMD and traditional O-27 diesel fans will no doubt find the exceptional value in these classic F-3 models is unmatched from any other manufacturer. Right at home with other traditional rolling stock and passenger equipment - like those found in the Rugged Rail and RailKing lineups - each Rugged Rail F-3 set includes many of the operating features found in our larger RailKing Scale and Premier engines but at a fraction of the cost.

Every powered unit includes two precision flywheel equipped motors, each controlled with your choice of Loco-Sound or Proto-Sound 2.0 electronics. Regardless of which system you obtain, every Rugged Rail F-3 is equipped with realistic speed control for incredible slow speed performance with any AC toy train transformer.

Features

• Metal Wheels and Axles • (2) Remotely Controlled Proto-Couplers® • Metal Chassis • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Intricately Detailed ABS Body • Die-Cast Truck Sides. Pilots and Fuel Tank • All Metal Wheels and Gears • Colorful Paint Scheme • Directionally Controlled Headlight • Locomotive Speed Control • Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™ ■ O-27 Curves Measures: 13" x 2 1/2" x 3 1/2"





New York Central, Single Door Box Car \$24.99 33-7401 ■ O-27 Curves



Union Pacific, Single Door Box Car \$24.99 33-7402 ■ O-27 Curves



Pennsylvania, Single Door Box Car \$24.99 33-7403 ■ O-27 Curves



Pennsylvania, 3-Bay Covered Hopper Car \$24.99 33-7501 ■ O-27 Curves



Norfolk & Western, 3-Bay Covered Hopper Car \$24.99 33-7502 ■ O-27 Curves



Union Pacific, 3-Bay Covered Hopper Car \$24.99 33-7503 ■ O-27 Curves



Santa Fe, 3-Bay Covered Hopper Car \$24.99 33-7504 ■ O-27 Curves





Southern Pacific, Flat Car with Road Legends® 1957 Chevy \$24.99 33-7602 ■ O-27 Curves



Chessie, Flat Car with Road Legends® 1957 Corvette \$24.99 33-7603 ■ O-27 Curves



Burlington, Flat Car with Road Legends® 1957 Chevy \$24.99 33-7604 ■ O-27 Curves





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Santa Fe. Gondola Car with I-Beam Load \$24.99 33-7201 ■ O-27 Curves



New York Central. Stock Car \$24.99 33-7701 O-27 Curves

Chicago NorthWestern, Stock Car

\$24.99 33-7702 O-27 Curves



Denver & Rio Grande. Tank Car \$24.99 33-7301 ■ O-27 Curves



Chicago NorthWestern, Tank Car \$24.99 33-7302 O-27 Curves



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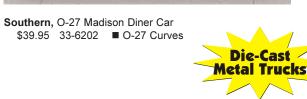
New York Central, Woodsided Caboose \$24.99 33-7802 **O**-27 Curves

Union Pacific, Woodsided Caboose

\$24.99 33-7803 O-27 Curves

DEPENDE

Pennsylvania, Woodsided Caboose



Southern, O-27 Madison Coach Car

\$39.95 30-6165 ■ O-27 Curves

Pennsylvania. O-27 Streamlined Full-Length Vista Dome Car \$39.95 33-6008 ■ O-27 Curves

Detailed



Four I-beams come

with every Rugged

Rails gondola car

Milwaukee Road, Gondola Car with with I-Beam Load

Chessie, Gondola Car with I-Beam Load \$24.99 33-7203 O-27 Curves

\$24.99 33-7202 O-27 Curves



Pennsylvania, Stock Car \$24.99 33-7703 • O-27 Curves



Chessie, Tank Car \$24.99 33-7303 O-27 Curves



New York Central, O-27 Madison Coach Car \$39.95 33-6203 ■ O-27 Curves





Santa Fe, O-27 Streamlined Full-Length Vista Dome Car \$39.95 33-6009 O-27 Curves





Pennsylvania, Gondola Car with I-Beam Load \$24.99 33-7204 O-27 Curves



Santa Fe, Stock Car \$24.99 33-7704 O-27 Curves



BNSF, Tank Car \$24.99 33-7304 **O**-27 Curves





New York Central, O-27 Madison Diner Car \$39.95 33-6204 O-27 Curves



Santa Fe, O-27 Coach Car \$39.95 33-6010 ■ O-27 Curves









RailKing One-Gauge Means . . .

Quality. RailKing uses the latest technology and high quality materials to ensure that every model we make is built to last. With their sturdy construction, powerful motors, and well-integrated form, fit, and function, RailKing trains smoothly pull long consists for years. And the detailed, beautifully painted bodies bring scale accuracy to One Gauge railroading.

Variety. RailKing has built our business on the concept that model railroaders deserve all the variety of the real railroads. Garden railroaders interested in scale models of American prototypes have been forced to make due with limited offerings of narrow gauge prototypes. That all changes with RailKing providing the models. One Gauge fans can expect to see a variety of steam, diesels, and electrics from all eras of American railroad history.

Value. RailKing delivers high quality models at a price the average modeler can afford. We don't believe you have to pay thousands of dollars for an engine before you can feel confident that it is accurately researched and well made. Our company has a proud history of providing top-drawer quality for a reasonable price, and we want to extend this philosophy to One Gauge.

The Models

RailKing One-Gauge equipment offers long-lasting, impact-resistant polycarbonate bodies, powerful flywheel-equipped DC can motors, and precise 1:32 scale proportions and detail. Features include metal handrails, constant voltage lighting, puffing smoke timed to the engine's chuffing, firebox glow, cab figures, sliding cab windows, and much, much more. In addition to the eye-popping detail, the line is built tough for years of outdoor operation.

RailKing One-Gauge's 1:32 scale models are designed to work with existing equipment. The engines and cars run on the existing standard 2-rail 45mm DC-powered track systems, including the Code 250 rails used by fine scale railroaders and LGB's 332 track. Each engine includes two sets of couplers, a knuckle coupler and a hook & loop coupler, so they can easily be adapted to mate with other garden-sized train systems.

RailKing One-Gauge brings exciting technology to the outdoor train market. The line offers digital, CD-quality sound, including steam chuffing or diesel roar, squeaking brakes, and more. The engines also feature puffing smoke in steam engines and speed control, which works like the cruise control system in a car to regulate speed over variable outdoor terrain.







• Detailed Polycarbonate Boiler and Tender Body • Authentic Paint Scheme • Metal Wheels and Axles • Operating Knuckle Coupler • Uninstalled Hook & Loop Couplers • Constant Voltage Headlight • Precision Flywheel Equipped Motor • Locomotive Speed Control • Engineer and Fireman Figures • Operating Firebox Glow • Metal Handrails and Decorative Whistle • Synchronized Puffing ProtoSmoke® System • Operating Tender Back-up Light • Indoor/Outdoor Use • Proto-Sound 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™ ■ R2 Curves Measures: 43 1/2" x 4' x 6"

4-8-4 Gs-4 Steam Engine

In the 1920s, Southern Pacific rethought the standard approach to motive power; rather than changing engines at division points, they wanted to develop an engine for use on extended runs. Their famous 4-8-4 GS-series of locomotives resulted. 4-8-4 Northerns originated with the Northern Pacific railroad in 1926 and quickly became popular on other roads. The eight drivers allowed the engines to generate more power than engines with fewer driving wheels, and the four trailing wheels supported a larger firebox, increasing boiler capacity. This combination allowed 4-8-4s to best even larger 2-10-2-types by sustaining higher speeds over longer distances.

Southern Pacific's famous GS-4 was introduced in the 1930s specifically for the glamorous new "Daylight" passenger train that ran between San Francisco and Los Angeles. The engine had to be able to pull a 12-car, 626-ton train at high speeds, over long distances and grades. A 4-8-4 was the perfect solution to the problem.





■ Boston & Albany 4-6-4 J2b Steam Engine

Proto-Sound® 2.0 \$799.95



■ Santa Fe 4-6-4 3460 Class Steam Engine Proto-Sound® 2.0 \$799.95 70-3008-1

Gouffgped with Speed Control and Symplantariesed Pullfing Sancibs





• Detailed Polycarbonate Boiler and Tender Body • Authentic Paint Scheme • Metal Wheels and Axles • Operating Knuckle Coupler • Uninstalled Hook & Loop Couplers • Constant Voltage Headlight • Precision Flywheel Equipped Motor • Locomotive Speed Control • Engineer and Fireman Figures • Operating Firebox Glow • Metal Handrails and Decorative Whistle • Synchronized Puffing ProtoSmoke® System • Operating Tender Back-up Light • Indoor/Outdoor Use • Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-

Effects™ ■ R2 Curves Measures: 39" x 4 1/8" x 5 1/2"

4-6-4 3460 Class Steam Engine

Perhaps no other railroad has ever been as closely associated with a locomotive as the New York Central is with the Jclass Hudson. By the mid-1920s, it became clear that NYC needed an engine that could reliably pull heavier passenger trains than anything they had available. They charged their engineering department with designing a locomotive with greater starting effort and more horsepower at speed that was still within the weight and size limitations dictated by the railroad's existing bridges and clearances. The ALCObuilt 4-6-4 Hudson that resulted was a resounding success, pulling both passenger and freight trains over NYC lines. The beautiful engine proved so popular with railfans, photographers, and the public at large that NYC used it to advertise their passenger service. In an era when passenger trains were luxurious ways to travel, the NYC Hudson was the class of the field.

It is M.T.H.'s pleasure to reintroduce this beautifully detailed 1:32 scale model of the J-3a Hudson as a Santa Fe 3460 Class locomotive to garden railroaders everywhere. The engine will look as stunning pulling your freight or crack passenger trains as the celebrated prototype did. It is available with the long list of features shown.

Dash-8 Diesel Engines

In the late 1980s, as General Electric and General Motors' Electro-Motive Division engaged in heated competition (that continues today) for marketshare in the high horsepower category, GE announced the Dash-8 class of diesel locomotives. Although the first demonstrator version had only 3,200 hp, most of the Dash-8s had 4,000 hp when delivered. Because GE builds its diesel locomotives in five modules, it was able to customize its Dash-8s for each buyer to an unusual degree. Some railroads ordered their Dash-8s with the conventional narrow cabs, while other opted for the wider safety or comfort cabs. Some Dash-8s have 4-wheel trucks, and other have 6-wheel trucks. All this variety means that these diesels, which were designed for fast freight duty, are also well suited for Amtrak's passenger service. Despite their many differences, all Dash-8s share microprocessor control. The microprocessor, a small computer, regulates rpm, fuel injection volume, generator excitation, and many other operational features to make the engines run more efficiently than any diesel ever had before them.

M.T.H. is proud to make this rugged American prototype available to garden railroaders in a variety of roadnames that are sure to please. Available in the markings of Amtrak, Santa Fe, Chicago NorthWestern, Norfolk Southern, and Union Pacific, these highly detailed 1:32 scale models provide realistic operation and the long list of features shown.

The microprocessor in the Dash-8 prototype recognizes if the engine is overheating while in a tunnel, as opposed to a malfunction on the open rails, and allows it to keep operating a full power for ten minutes, so the crew doesn't find itself stranded in a tunnel.



Amtrak Dash-8 Diesel Engine (6-Wheel Truck)

Proto-Sound® 2.0 \$399.95



Union Pacific Dash-8 Diesel Engine (6-Wheel Truck)

Proto-Sound® 2.0 \$399.95



Norfolk Southern Dash-8 Diesel Engine (6-Wheel Truck)

Proto-Sound® 2.0 \$399.95



Chicago NorthWestern Dash-8 Diesel Engine (6-Wheel Truck)

Proto-Sound® 2.0 \$399.95



Santa Fe Dash-8 Diesel Engine (6-Wheel Truck)

Proto-Sound® 2.0 \$399.95



Amtrak Dash-8 Diesel Engine (4-Wheel Truck) Proto-Sound® 2.0 \$399.95

Execution Lighted Interfere with Cab Figures

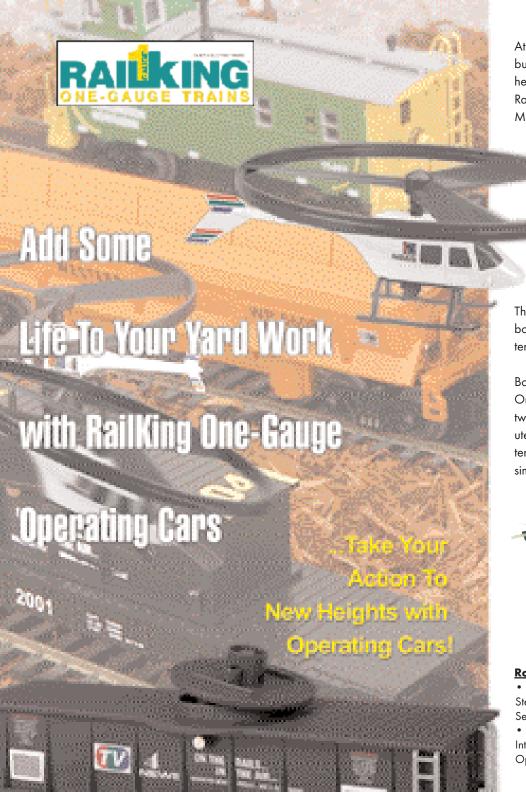
• Detailed Polycarbonate Body • Authentic Paint Scheme • Metal Wheels and Axles • (2) Operating Knuckle Couplers • (2) Uninstalled Hook & Loop Couplers • Constant Voltage Directionally Controlled Headlights • (2) Precision Flywheel Equipped Motor • Locomotive Speed Control • Engineer and Fireman Figures • Detailed Cab Interior • Metal Handrails and Decorative Horn • Opening Cab Doors • Operating ProtoSmoke® System • Operating Cab Interior Lighting • Indoor/Outdoor Use • Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™ ■ R1 Curves Measures: 29" x 3 3/4" x 5 7/8"







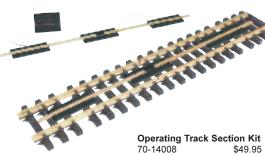
72 RAILKING



At last 1:32 modelers can enjoy detailed scale models built to last and available at an affordable price. We've heard you clamoring for just this kind of equipment, and RailKing One-Gauge is proud to deliver. As always, M.T.H. works hard to satisfy the needs of our customers, and we've confident that you'll be happy to run these cars behind your scale engines.

These exciting hard working cars will add a level of realism previously missing in large scale model rail-roading. Two operating car types are also available. The operating helicopter car features an actual flying helicopter that lifts off the car and flies up into the air as high as 30 feet! The operating dump car and log car feature a moveable body and opening side gate that dumps the car's contents next to the track in a realistic two-step motion.

Both operating car types require the use of the RailKing One-Gauge Operating Track Section. This kit features two rails, sensors and a control box that set up in minutes. The kit will work with any manufacturer's track system and can also be connected to the DCS system for simple remote control operation.



Rolling Stock Features

• Intricately Detailed Durable Polycarbonate Body • Stainless Steel Metal Wheels and Axles • Decorative Brake Wheels • Separate Metal Handrails • Self Centering Knuckle Coupler • Attractive Paint Schemes • Sliding Car Doors • Caboose Interiors with Overhead Lighting • 1:32 Scale Dimensions • Operates R1 Curves • Includes Hook and Loop Couplers













BNSF, 4-Bay Hopper Car \$89.95 70-75001 ■ R-1 Curves



Clinchfield, 4-Bay Hopper Car \$89.95 70-75002 ■ R-1 Curves



CSX, 4-Bay Hopper Car \$89.95 70-75003 ■ R-1 Curves



Norfolk Southern, 4-Bay Hopper Car \$89.95 70-75004 ■ R-1 Curves



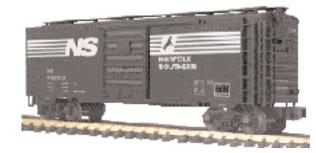
Western Maryland, 4-Bay Hopper Car \$89.95 70-75005 ■ R-1 Curves



Chicago NorthWestern, 40' Box Car \$89.95 70-74001 ■ R-1 Curves



New York Central, 40' Box Car \$89.95 70-74002 ■ R-1 Curves



Norfolk Southern, 40' Box Car \$89.95 70-74003 ■ R-1 Curves



Santa Fe, 40' Box Car \$89.95 70-74004 ■ R-1 Curves



Union Pacific, 40' Box Car \$89.95 70-74005 ■ R-1 Curves



Nebraska Corn Products, 40' Box Car \$89.95 70-74007 ■ R-1 Curves



Old Judge Coffee, 40' Box Car \$89.95 70-74008 ■ R-1 Curves





New York Central, Unibody Tank Car \$89.95 70-73004 ■ R-1 Curves



Norfolk Southern, Unibody Tank Car \$89.95 70-73005 ■ R-1 Curves



Recycling Services, Unibody Tank Car \$89.95 70-73006 ■ R-1 Curves



Wells Fargo, 40' Box Car \$89.95 70-74009 ■ R-1 Curves

0





Union Pacific, Flat Car \$59.95 70-76018 ■ R-1 Curves



Union Pacific, Flat Car w/Log Load \$79.95 70-76007 ■ R-1 Curves



Clinchfield, Flat Car w/Pipe Load \$79.95 70-760012 ■ R-1 Curves



Union Pacific, Unibody Tank Car \$89.95 70-73001 ■ R-1 Curves



Santa Fe, Unibody Tank Car \$89.95 70-73002 ■ R-1 Curves



Old Dutch Cleanser, 40' Reefer Car \$89.95 70-78001 ■ R-1 Curves



Flat Cars Measure: 22" x 4 1/8" x 2 1/2"

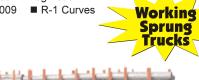
Wilson Car Lines, 40' Reefer Car \$89.95 70-78005 ■ R-1 Curves



Clinchfield, Flat Car w/(7) LCL Containers \$79.95 70-76013 ■ R-1 Curves



Clinchfield, Flat Car w/Log Load



New York Central, Flat Car w/Pipe Load \$79.95 70-760010 ■ R-1 Curves



Raskin Packing Co. Inc., 40' Reefer Car \$89.95 70-78002 ■ R-1 Curves



\$89.95 70-78003 ■ R-1 Curves



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New York Central, Flat Car \$59.95 70-76017 ■ R-1 Curves

Clinchfield. Flat Car



Union Pacific, Flat Car w/(7) LCL Containers \$79.95 70-76015 ■ R-1 Curves











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New York Central, Flat Car w/(7) LCL Containers \$79.95 70-76014 ■ R-1 Curves







New York Central, Flat Car w/Log Load \$79.95 70-76008 ■ R-1 Curves



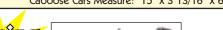
\$79.95 70-76009 ■ R-1 Curves



Swift's Premium, 40' Reefer Car



Norfolk Southern, Offset Steel Caboose \$129.95 70-77006 ■ R-1 Curves





Lighted



Clinchfield, Offset Steel Caboose

E CSX

\$129.95 70-77002 ■ R-1 Curves



Sumpter Valley, Operating Log Car \$149.95 70-79007 ■ R-1 Curves

Channel 4 News, Operating Helicopter Car

\$179.95 70-79013 ■ R-1 Curves



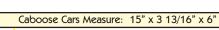


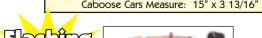
Actual Flying Halicoptar Flies Up to 307



\$129.95 70-77005 ■ R-1 Curves









Gaboose



Colorado Southern, Operating Log Car \$149.95 70-79001 ■ R-1 Curves



Hillcrest Lumber, Operating Log Car \$149.95 70-79003 ■ R-1 Curves



Denver Rio Grande, Operating Log Car



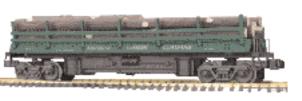
Little River Lumber, Operating Log Car







Michigan Lumber Co., Operating Log Car \$149.95 70-79005 ■ R-1 Curves





1-01

Koppers, Unibody Tank Car

\$89.95 70-73007 ■ R-1 Curves

Buffalo Gasoline, Unibody Tank Car

\$89.95 70-73008 ■ R-1 Curves

Union Pacific, Operating Dump Car \$149.95 70-79009 ■ R-1 Curves



Western Pacific, Operating Dump Car \$149.95 70-79010 ■ R-1 Curves

Realistic

Load Dumping



Pardee & Curtain, Operating Log Car \$149.95 70-79006 ■ R-1 Curves



\$129.95 70-77007 ■ R-1 Curves

Red Cross, Operating Helicopter Car

\$179.95 70-79012 ■ R-1 Curves

Conrail, Operating Dump Car

\$149.95 70-79008 ■ R-1 Curves





ONE-GAUGE PASSENGER CARS

It is hard to match the excitement and beauty of a long, sleek passenger train spreading down the rails. MTH RailKing One-Gauge Passenger Cars will bring exactly the right, realistic look to your passenger service.

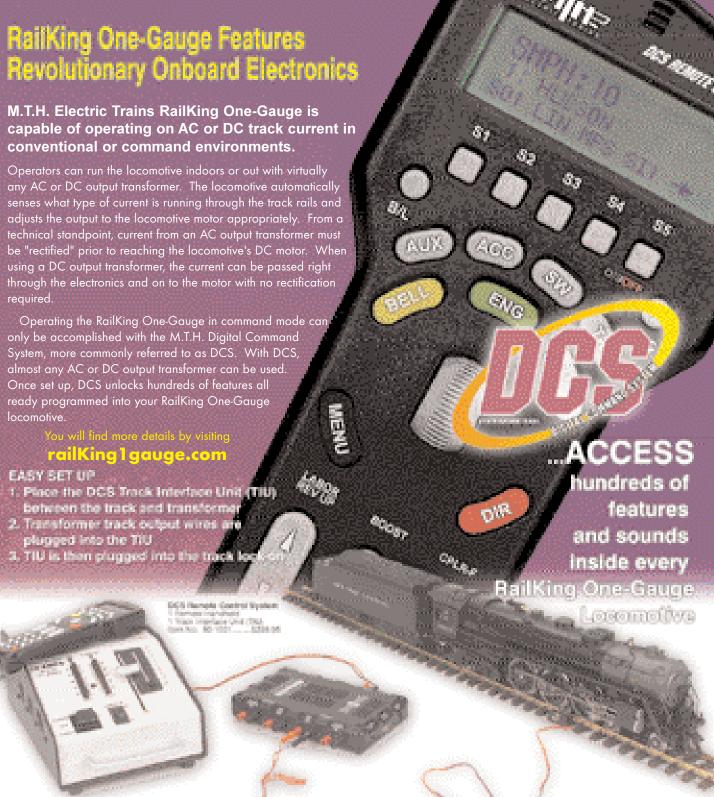
Features

- Durable Intricately Detailed Polycarbonate Bodies
- Detailed, Sprung 4-Wheel Trucks
- Choice Of Knuckle or Hook & Loop Couplers
- Colorful, Attractive Weatherproof Paint
- End-of-Car Diaphragms
- Separate Metal Handrails
- Metal Wheels and Axles
- Opening Car Doors
- Detailed Car Interiors
- Operating Overhead Interior Lighting
- · 1:32 Scale Height and Width
- · Detailed Car Undercarriage
- Lighted Observation Car Marker Lights
- Lighted Observation Drumhead
- 3-Car Sets Feature (3) Coaches
- R1 Curves

Measures: 28 1/2" x 3 3/4 x 5"

\$149.95 70-67005 ■ R-1 Curves





Two Ways To Operate

Conventional Mode consists of the collection of sound and operational features available right out of the box, as soon you put the locomotive on the track and fire up the transformer. In a conventional environment, the transformer controls the locomotive by varying the amount of current on the track. The more current on the track, the faster the engine will travel. Additional features, depending on whether the track is powered by an AC or DC transformer may also exist. With AC transformers, bells and whistles can be operated in conventional mode when transformers equipped with bell or whistle buttons are utilized. The bell and whistle buttons activate the appropriate sound in the locomotive by sending a DC pulse through the track's rails. The Proto-Sound 2.0 electronics sense this pulse as a "signal" to blow a whistle or ring a bell. However, because DC transformers output DC current on the track, the electronics within a Proto-Sound 2.0 engine cannot sense the additional DC pulse and are therefore unable to activate the bell or whistle/horn sounds effects. In short, if the operator desires to run a RailKing One-Gauge locomotive using a DC output transformer in Conventional mode, the only sound effects and operating features available are the following: steam chuffing or diesel engine sounds, squeaking brake sounds, air let-off sounds, direction control, speed control and synchronized puffing smoke.

Command Mode allows operators individual command of multiple engines, track switches, and accessories at one time with a single remote. In command mode, Proto-Sound 2.0 engines include a host of additional features that allow them to behave more like the real prototypes than any other model trains. The primary difference between command and conventional modes involves track power management. Unlike conventional mode, track power is usually set at a constant voltage (around 18 volts). The locomotive will ignore the track current and will await a "command" from the control system to move at a specific speed or activate a particular function. Each command signal is sent to a specific engine so only one engine will respond to a particular command. The command signals are sent via radio waves or digital signals through the track's rails.





CONTENTS

M.T.H.'s Premier line represents the pinnacle of O Gauge model railroading. These O Scale models are beautifully detailed replicas of the prototypes, and they are designed for serious model railroaders who consider accuracy essential. Many collectors consider Premier models the pride of their display cases, but they are powerful and solidly built to provide years of action on a layout.

Over the next several pages you'll find a sampling of Premier steam, diesel and rolling stock items for your review. Many or most Diesel engines feature multiple cab numbers and come with non-powered units* for the creation of low-cost multi-headed consists.

Visit www.mthtrains.com for each engines cab numbers. Many locomotives can be complemented with matching passenger sets, each of which can be expanded with additional 2-car and single-car add-ons.

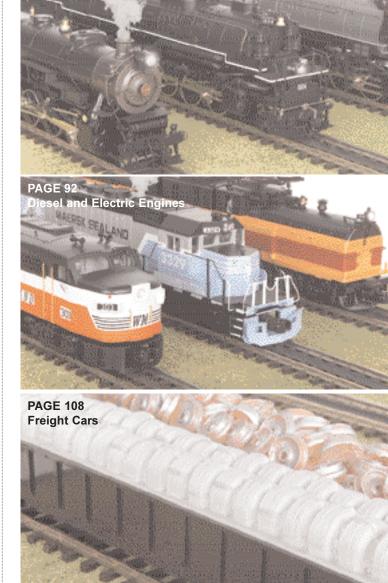
Premier Steam Locomotives

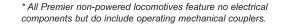
2-6-6-6 Allegheny Steam, 2-8-8-4 Yellowstone Steam, 4-4-2 Atlantic Steam, 2-10-0 Decapod

Premier Diesel and Electric Locomotives

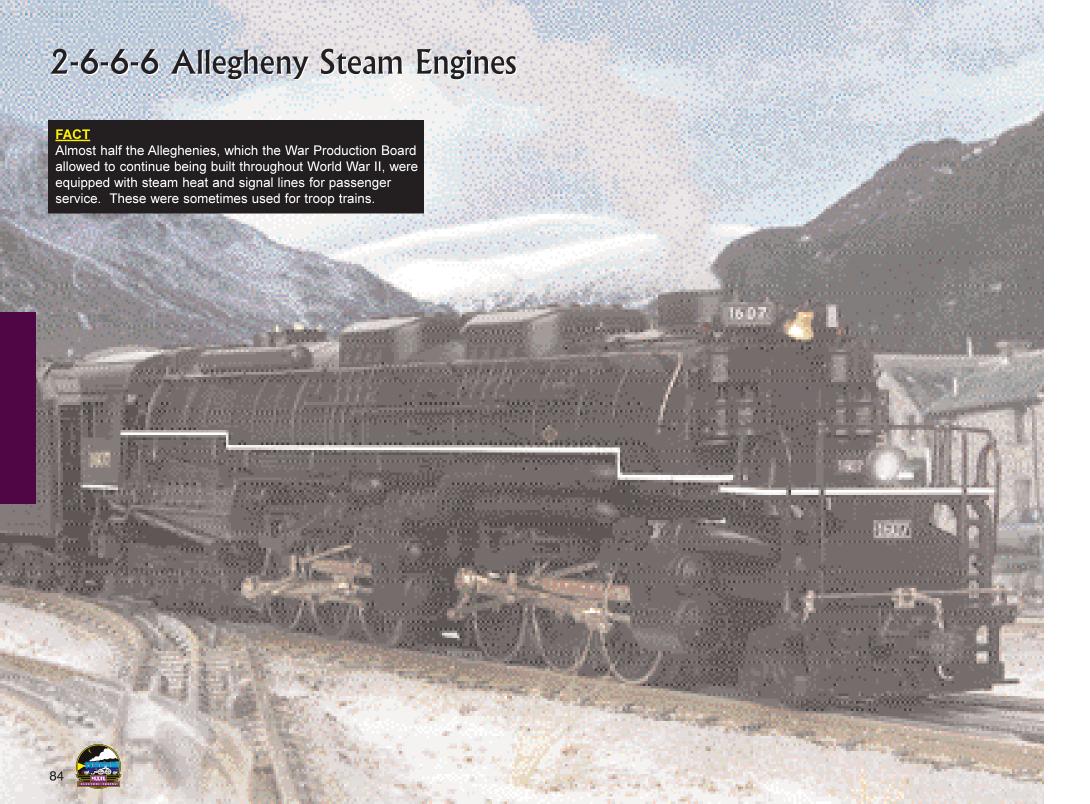
E-6 ABA Diesel, FA-2 ABA Diesel, Genesis Diesel, GP-60M Diesel, SD40-2 Diesel, E-2 Bi-Polar Electric, 3-Car Weed Sprayer, DD-1 Milk Train Set

- 108 Premier Freight Cars
- 120 Premier Passenger Cars





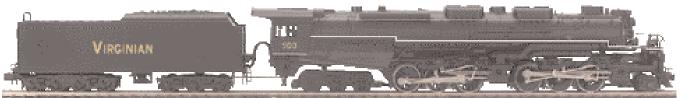






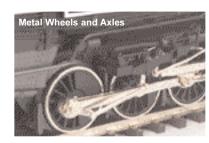
Chesapeake & Ohio 2-6-6-6 Allegheny Steam Engine 20-3115-1 Proto-Sound® 2.0 \$1399.95

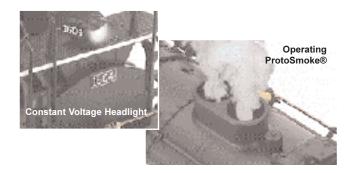
Add a Matching 6-Car Hopper Set See Page 118



Virginian 2-6-6-6 Allegheny Steam Engine 20-3116-1 Proto-Sound® 2.0 \$1399.95

Add a Matching 6-Car Hopper Set See Page 118





Features

- Die-Cast Boiler and Tender Body Die-Cast Metal Chassis Authentic Paint Scheme Metal Wheels and Axles
- Constant Voltage Headlight Die-Cast Truck Sides Precision Pittman® Flywheel Equipped Motor Locomotive Speed Control Remote Controlled Proto-Coupler® Engineer and Fireman Figure Operating Firebox Glow
- Metal Handrails and Decorative Bell Decorative Metal Whistle Operating Marker Lights Lighted Cab Interior
- $\bullet \ \, \text{Synchronized Puffing ProtoSmoke} \\ \text{ System } \bullet \ \, \text{Proto-Sound} \\ \text{ @ 2.0 With The Digital Command System Featuring:} \\$

2-6-6-6 Allegheny Steam Engines

By 1940, C&O was looking for some new muscle to push, pull, and drag coal loads over the mountains between West Virginia and the eastern seaboard. Lima Locomotive Works knew they could design something that would fill C&O's needs even better than the big-boilered Texas 2-10-4s the railroad considered buying. The resulting locomotive was the 2-6-6-6 Allegheny (named for the tough mountain range it had to conquer), first delivered in 1941. The six-wheeled trailing truck that gave this locomotive a new wheel design was necessary because the firebox was located completely behind the drivers.

Not only did engineers have to add an extra set of wheels to the trailing truck, but they had to give the tender an unusual fourth pair of wheels on the rear truck. The Class H-8 Alleghenies required huge tenders-each carrying 25,000 gallons of water and 25 tons of coal. But because they still had to fit on the C&O's 115-foot turntables, the tank was made taller in the rear. The extra weight required extra wheels to support it. Other railroads, like the Virginian Railroad, that had to traverse similar mountainous territory also bought Alleghenies.

M.T.H. is proud to present the 2-6-6-6 Allegheny, considered by many to be the best articulated locomotive ever designed in Chesapeake & Ohio and Virginian schemes.







Duluth Missabe & Iron Ridge 2-8-8-4 Yellowstone Steam Engine
20-3113-1 Proto-Sound® 2.0 \$1399.95

Add a Matching 6-Car Ore Set See Page 119



Northern Pacific 2-8-8-4 Yellowstone Steam Engine 20-3114-1 Proto-Sound® 2.0 \$1399.95

Add a Matching 6-Car 4-Bay Hopper Set See Page 119





Features

- Die-Cast Boiler and Tender Body 1:48 Scale Proportions Die-Cast Metal Chassis Authentic Paint Scheme
- Metal Wheels and Axles Constant Voltage Headlight Die-Cast Truck Sides Precision Pittman® Flywheel Equipped Motor Locomotive Speed Control Remote Controlled Proto-Coupler® Engineer and Fireman Figures Operating Firebox Glow Metal Handrails and Decorative Bell Decorative Metal Whistle Operating Marker Lights Lighted Cab Interior Synchronized Puffing ProtoSmoke® System Operating Tender Back-up Light Proto-Sound 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- O-72 Curves **Measures**: **32**" x **2 1/2**" x **4**"

2-8-8-4 Yellowstone Steam Engines

The most powerful steam locomotive ever was the Union Pacific Big Boy, right? Well, guess again. While the U.P. Big Boy was the largest steam locomotive ever produced, the most powerful was the four foot shorter Duluth Missabe & Iron Range Yellowstone 2-8-8-4.

Utilizing all 140,000 pound of tractive force available, the Yellowstone almost effortlessly pulled huge trains of ore cars bound for the ore docks in Duluth, Minnesota thereby cementing itself as an essential element in supporting the United States' domestic World War II efforts.

At last, the most powerful prototype steam locomotive can now become the most powerful locomotive on your O-72 layout. Adorned with all the fine detailing you have come to expect from MTH Premier Line steam locomotives, the Yellowstone will be right at home pulling ore cars up your layout's grades. Inside the die-cast body, you will find a precision flywheel-equipped Pittman® motor and the exciting Proto-Sound® Digital Sound and Train Control System. Precise detailing and the billowing smoke from the exclusive ProtoSmoke® system found in MTH engines will make your Yellowstone a dead ringer for the original prototype.







■ Baltimore & Ohio 4-4-2 Atlantic Steam Engine Proto-Sound® 2.0 \$649.95

Add a Matching Passenger Set See Page 121



■ Long Island 4-4-2 Atlantic Steam Engine Proto-Sound® 2.0 \$649.95

Add a Matching Passenger Set See Page 121



■ Pennsylvania 4-4-2 Atlantic Steam Engine Proto-Sound® 2.0 \$649.95

Add a Matching Passenger Set See Page 121

Features

- Die-Cast Boiler and Tender Body Die-Cast Metal Chassis Authentic Paint Scheme Metal Wheels and Axles
- Constant Voltage Headlight Die-Cast Truck Sides Precision Pittman® Flywheel Equipped Motor Locomotive Speed Control • Remote Controlled Proto-Coupler® • Engineer and Fireman Figures • Operating Firebox Glow
- Metal Handrails and Decorative Bell Decorative Metal Whistle Operating Marker Lights Lighted Cab Interior
- Synchronized Puffing ProtoSmoke® System Operating Tender Back-up Light Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™

O-31 Curves **Measures**: **19 3/4**" x **2 5/8**" x **3 5/8**"

4-4-2 Atlantic Steam Engine

First appearing in the early 1900's, the 4-4-2 Atlantic quickly gained acceptance among railroad men as a viable replacement for the aging fleet of 4-4-0 Americans. Praised for their ability to meet fast schedule requirements, the Atlantic quickly became the standard for mainline, heavy-duty power.

Pennsylvania's E-6 Atlantics ultimately became everyones favorite despite never being equipped with modern engineering conveniences like stokers, feedwater heaters or power reversers. They required a lot of work, but earned the praise as the "nicest hand fired engines ever built". Capable of achieving top speeds of 100 mph, the E-6 would get a little "tipsy" around 75 mph before smoothing out at 80 mph. This top heavy sensation often scared the E-6's crew, but once settled, the engine could keep right on climbing with no effect on riding quality.

The E-6 returns to the Premier Line Steam Engine family this year in three different road names and features unmatched by any other O Gauge manufacturer.

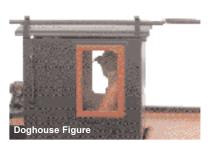




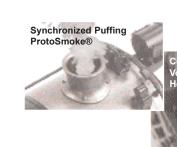


■ Pennsylvania 2-10-0 Decapod Steam Engine

Proto-Sound® 2.0 \$1099.95









Features

- Die-Cast Boiler and Tender Body Die-Cast Metal Chassis Authentic Paint Scheme Metal Wheels and Axles
- Constant Voltage Headlight Die-Cast Truck Sides Precision Pittman® Flywheel Equipped Motor Locomotive Speed Control • Remote Controlled Proto-Coupler® • Engineer and Fireman Figures • Operating Firebox Glow
- Metal Handrails and Decorative Bell Decorative Metal Whistle Operating Marker Lights Lighted Cab Interior
- Synchronized Puffing ProtoSmoke® System Operating Tender Back-up Light Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- O-72 Curves **Measures**: **26**" x **2 1/2**" x **3 7/8**"

2-10-0 Decapod Steam Engine

By the 1910s, the Pennsylvania Railroad was hauling coal and ore by the tons, and it sought a more efficient way to do so than double-heading 2-8-2 engines. Thus was born the monstrous I Class 2-10-0 Decapod. It dwarfed all previous 2-10-0s, weighing in at 386,100 pounds, with a power output 41% higher and steam consumption 12% lower than the Mikados that were previously assigned to coal and ore duty. Pennsy heartily approved of the new design and ultimately had the Baldwin and Juniata shops build 598 Class I1s.

These hulking engines were designed specifically for use in the mountainous Allegheny region of western Pennsylvania, and they hauled freight through that area like nothing the PRR had seen before. The typical assignment called for two Decapods at each end of every freight train, and despite their enormous size and weight, they were allowed to move at up to fifty miles per hour.

M.T.H. is proud to bring the groundshaking power of the Pennsylvania 2-10-0 to your railroad.







■ Union Pacific - City Of Los Angeles E-6 ABA Diesel Engine Set

Proto-Sound® 2.0 \$699.95

Add a Matching Passenger Set See Page 122



■ Illinois Central E-6 ABA Diesel Engine Set

Proto-Sound® 2.0 \$699.95

E-6 ABA Includes 4 Motors For Awesome Pulling Power

Add a Matching Passenger Set See Page 122

THE RESERVE THE PERSON NAMED IN

■ New York Central E-6 ABA Diesel Engine Set

20-2453-1 Proto-Sound® 2.0 \$699.95 Add a Matching Passenger Set See Page 122



■ Seaboard E-6 ABA Diesel Engine Set

Proto-Sound® 2.0 \$699.95

Add a Matching Passenger Set See Page 122

Powered Locomotive Features

• Directionally Controlled Headlights • Intricately Detailed ABS Bodies • Metal Wheels, Axles and Gears • Die-Cast Truck Sides, Pilots and Fuel Tank • (2) Remotely Controlled Proto-Couplers® • Colorful Paint Scheme • Metal Handrails and Decorative Horn • Metal Chassis • (2) Precision Flywheel Equipped Motors In Each A Unit • Illuminated Number Boards • Lighted Marker Lights • Spinning Roof Fans • (2) Cab Figures In Each A Unit • Locomotive Speed Control • Metal Body Side Grilles • Lighted Cab Interiors • (2) Operating Smoke Units • Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™

O-31 Curves Measures: 55 3/8" x 2 5/8" x 3 3/4"

E-6 ABA Diesel **Engine Sets**

No other passenger engine of the diesel era has garnered the attention or affection of railfans like EMD's E-Series has. In the middle of the Great Depression, General Motors asked its Detroit stylists to design a sleek streamlined engine to head up consists of the lightweight passenger cars that had become fashionable. And because diesels did not have the pulling power of steam engines, these new units needed to be equipped to run in multiunit lash-ups when more horsepower was needed to pull a long train. There were six variations of the E-unit (the EA and E-1 through -5), none produced in large numbers, before EMD settled on a standardized passenger unit and began to produce the E-6 before the U.S. entered World War II. EMD built 92 E-6 Aunits and 26 matching B-units before the war effort arrested production of all passenger diesels in 1942. When the war ended, EMD resumed production of the E-Series with the E-7, but it was the E-6 that established the standard for streamlined passenger locomotives.

These Premier engines will be as eye-catching at the head of your varnish as the originals were more than a half century ago.







■ Santa Fe FA-2 ABA Diesel Engine Set

20-2455-1 Proto-Sound® 2.0 \$649.95



■ Erie FA-2 ABA Diesel Engine Set

Proto-Sound® 2.0 \$649.95



■ Long Island FA-2 ABA Diesel Engine Set

Proto-Sound® 2.0 \$649.95



■ Western Maryland FA-2 ABA Diesel Engine Set

Proto-Sound® 2.0 \$649.95

Add a Matching Freight Car Set See Page 117

Powered Locomotive Features

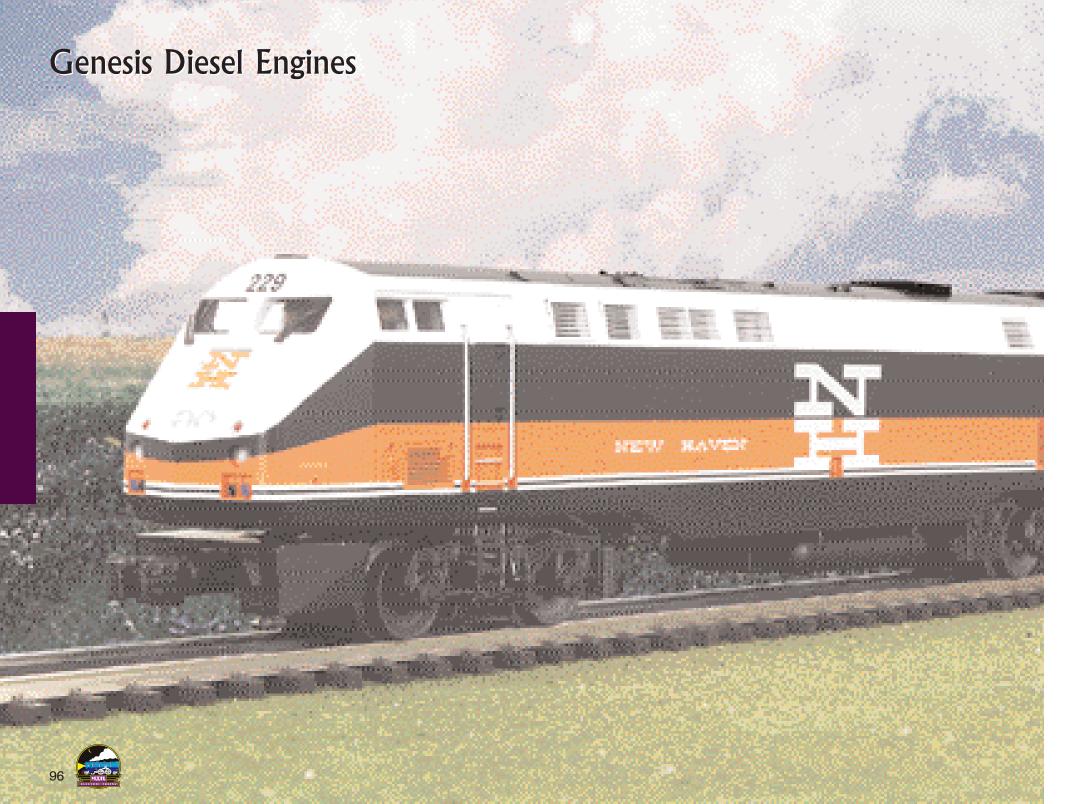
- Directionally Controlled Headlights Intricately Detailed ABS Bodies Die-Cast Truck Sides, Pilots and Fuel Tank
- (2) Remotely Controlled Proto-Couplers® Authentic Paint Scheme Metal Handrails and Decorative Horn (2) Precision Flywheel Equipped Motors In Each A Unit • Locomotive Speed Control • Lighted Cab Interior • Lighted Cab Interiors • Illuminated Number Boards • Lighted Marker Lights • Spinning Roof Fans • Metal Body Side Grilles
- (2) Operating Smoke Units Metal Wheels, Axles and Gears (2) Cab Figures In Each A Unit Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- O-31 Curves **Measures: 39 3/4" x 2 1/2" x 3 3/4"**

FA-2 ABA Diesel **Engine Sets**

While the ALCO FA-2s were shorter and more muscular looking, they were undeniably the siblings of the popular PA-series engines. Born in the same year, 1946, as the PA, the FA shared its passenger counterpart's blocky nose and smooth sides and was often seen in the now-popular ABA formation. In fact, the FA and PA were even designed with interchangeable components. The FA was in the unenviable position of competing head-tohead with EMD's enormously popular FT and F-series freight cabs, and the FA-1s were not equipped for the battle. They lacked room for a steam generator and required a B-unit or other steam-equipped locomotive, which limited their usefulness as a dual-service diesel. The 1,600 horsepower, 12-cylinder FA-2, introduced in 1950, solved this problem. Despite having to play catch-up to EMD's head start in the freight cab market, ALCO's FA-2s competed well.

M.T.H. proudly presents the Premier FA-2 ABA set in the unmistakable colors of four new roadnames: Santa Fe, Western Maryland, Erie and Long Island Railroad. These streamlined diesels will bring beautiful power to any layout.







Amtrak Genesis Diesel Engine

20-2459-1 Proto-Sound® 2.0 20-2459-3 Non-Powered Add a Matching Passenger Set See Page 122

Table forms

Canada

Canada

\$159.95

Canada Genesis Diesel Engine

20-2460-1 Proto-Sound® 2.0 \$399.95 20-2460-3 Non-Powered \$159.95 Add a Matching Passenger Set See Page 122



■ New Haven Genesis Diesel Engine

20-2461-1 Proto-Sound® 2.0 \$399.95 20-2461-3 Non-Powered \$159.95 Add a Matching Passenger Set See Page 122

Features

• Directionally Controlled Headlights • Intricately Detailed ABS Body • Metal Wheels, Axles and Gears • Die-Cast Truck Sides, Pilots and Fuel Tank • (2) Remotely Controlled Proto-Couplers® • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Lighted Cab Interior • Illuminated Number Boards • Lighted Marker Lights

• (2) Engineer Cab Figures • Spinning Roof Fans • Metal Body Side Grilles • Operating Ditch Lights • Operating Smoke Unit • Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™

■ O-31 Curves **Measures**: **18 1/2**" x **2 1/2**" x **3 3/4**"

Genesis Diesel Engines

By the late 1980's, Amtrak was searching for a replacement for its outdated and aging fleet of F40PH and GP-40s. Weary of getting more locomotives that were really designed for freight operation, Amtrak searched for a new, lightweight, high-tech alternative. General Electric provided Amtrak with an answer with its unveiling of the "Genesis." Featuring a monocoque frame, advanced electronics, and special environmental and safety features, the Genesis represents the state-of-the-art in U.S. passenger service.

While GE officially designated these engines as model AMD-103 (for Amtrak Diesel-103 mph), they are popularly called the Genesis engine because they represent an entirely new stage in passenger locomotive technology. Forty-four of these 4,000 hp engines, numbered 800-843, were delivered between April and December 1993.

The M.T.H. Premier Line Genesis is as state-of-the-art as the original. We are especially proud to present the Genesis not only with Amtrak's own markings but also in the colorful livery of New Haven and Canada. Our scale reproduction of the Genesis prototype brings you everything you have come to expect from M.T.H. diesels, including the standard features listed.







■ Santa Fe GP-60M Diesel Engine

20-2462-1 Proto-Sound® 2.0 \$399.95 20-2462-3 Non-Powered \$159.95



■ CSX GP-60M Diesel Engine

20-2463-1 Proto-Sound® 2.0 \$399.95 20-2463-3 Non-Powered \$159.95



■ Conrail GP-60M Diesel Engine

20-2464-1 Proto-Sound® 2.0 \$399.95 20-2464-3 Non-Powered \$159.95



■ Canadian National GP-60M Diesel Engine

20-2465-1 Proto-Sound® 2.0 \$399.95 20-2465-3 Non-Powered \$159.95

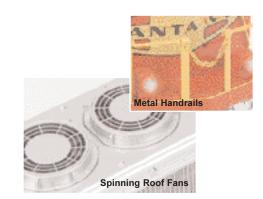


Powered Locomotive Features

- (2) Remotely Controlled Proto-Couplers® • Metal Chassis • (2) Precision Flywheel Equipped Motors
- Locomotive Speed Control
- Illuminated Number Boards
- Intricately Detailed ABS Body
- Directionally Controlled Headlights
- Die-Cast Truck Sides. Pilots and Fuel Tank • Authentic Paint Scheme
- Metal Handrails and Decorative Horn • Lighted Cab Interior • (2) Engineer Cab Figures • Spinning Roof Fans • Metal Body Side Grilles
- Operating Smoke Unit Metal Wheels, Axles and Gears • Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™

O-31 Curves

Measures: 15" x 2 1/2" x 3 5/8"

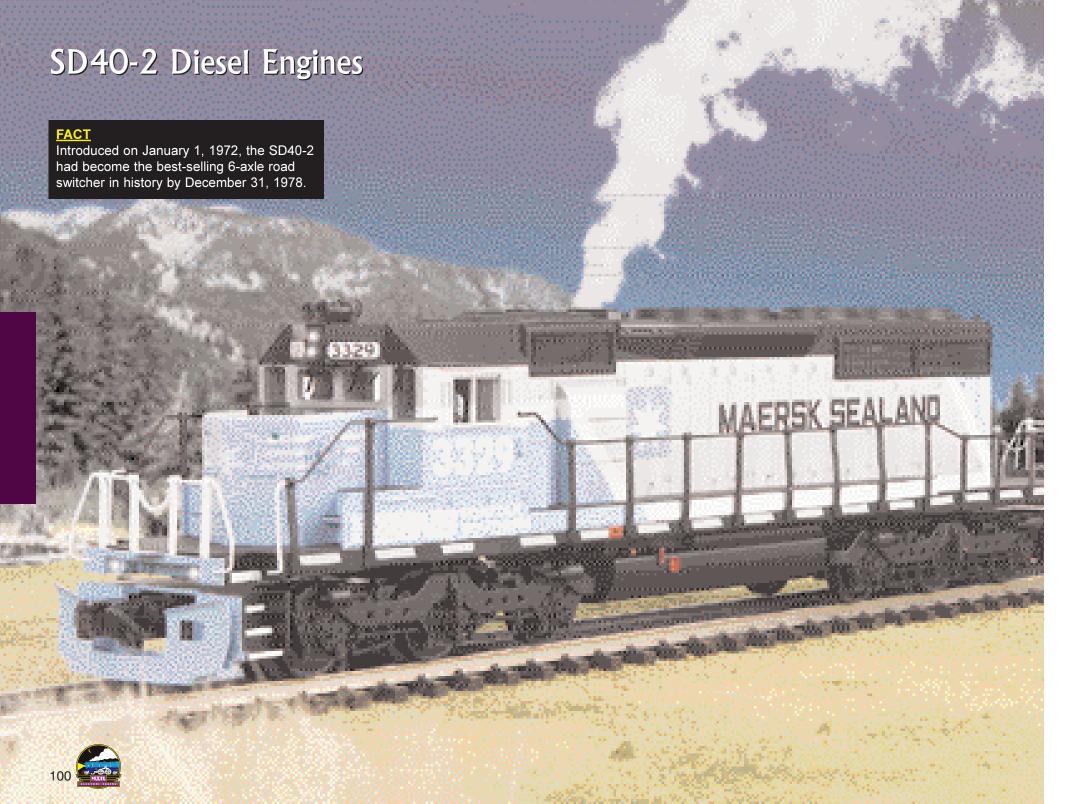


GP-60M **Diesel Engines**

Santa Fe added a little twist on the typical EMD General Purpose locomotive styling when they placed an order to General Motor's Electro Motive Division for the GP-60M. Instead of asking for the latest, most powerful GP locomotive with a standard narrow nose, Santa Fe requested the more practical "wide cab" design. These wide North American cabs provided a much better place for crews to operate through additional space and less noise from the 16-cylinder, 3800hp prime mover.

The stylish looks of this most modern of "Geeps" returns to the Premier lineup in 2002. Like our other Premier GP diesel engines, this 1:48 scale reproduction of the GP-60M prototype features a slew of state-of-the-art features. Don't miss this opportunity to outfit your own mainline, branch line or yard with this exciting locomotive, available in Santa Fe, CSX, Conrail and Canadian National paint schemes.







■ BNSF SD40-2 Diesel Engine

20-2466-1 Proto-Sound® 2.0 \$399.95 20-2466-3 Non-Powered



■ CSX SD40-2 Diesel Engine

20-2467-1 Proto-Sound® 2.0 \$399.95 20-2467-3



Norfolk Southern (Maersk) SD40-2 Diesel Engine

20-2468-1 Proto-Sound® 2.0 \$399.95 20-2468-3 Non-Powered \$159.95



■ Wisconsin Central SD40-2 Diesel Engine

Proto-Sound® 2.0 \$399.95 20-2469-3 Non-Powered \$159.95



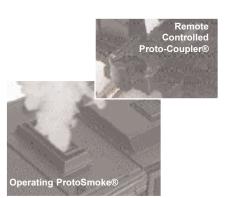
Powered Locomotive Features

 Intricately Detailed ABS Body • Colorful Paint Scheme • Metal Chassis • Die-Cast Truck Sides. Pilots and Fuel Tank • Metal Wheels, Axles and Gears • (2) Remotely Controlled Proto-Couplers® • Metal Handrails and Decorative Horn • (2) Precision Flywheel Equipped Motors Locomotive Speed Control • Proto-Sound® 2.0 With The Digital Command System Featuring:

O-31 Curves Measures: 17 1/2" x 2 5/8" x 3 7/8"

Freight Yard Proto-Effects™





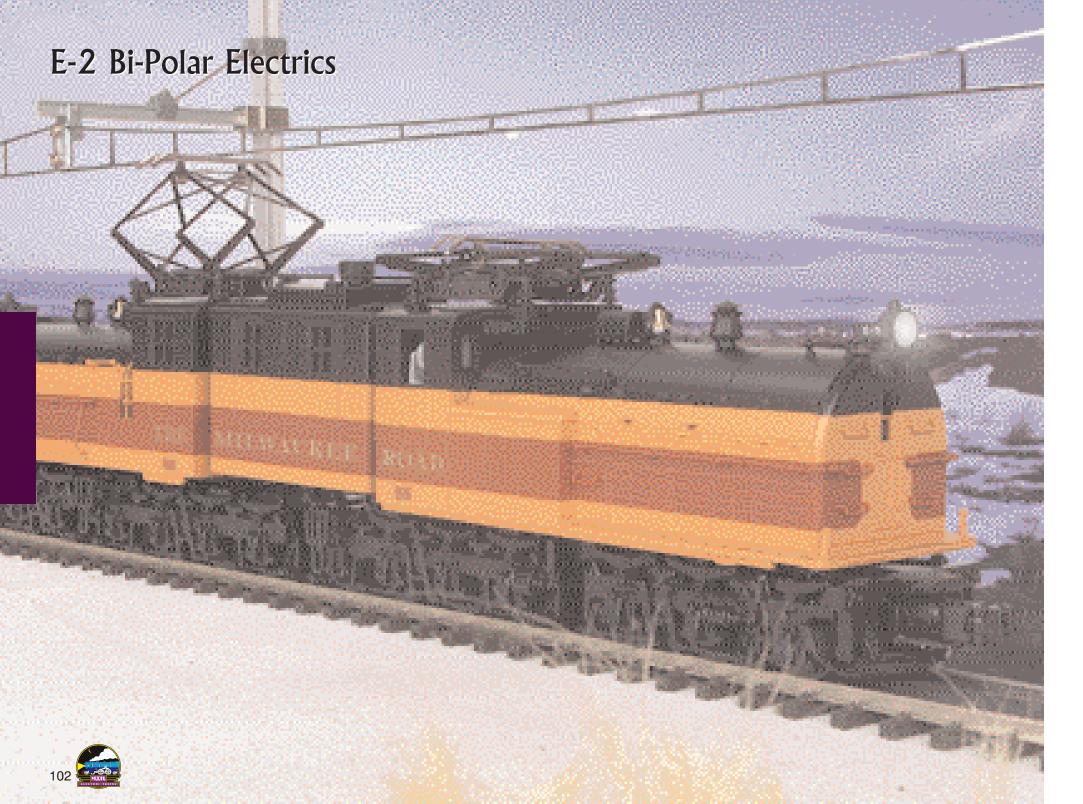
SD40-2 **Diesel Engines**

Offering better reliability and lower maintenance costs than the higher powered SD-45, EMD's SD40-2 enjoyed a long production run of 3,100 units. The 3,000 horsepower diesel was the primary motive power for many railroads throughout the 1970's and 80's.

One of the most striking features of the EMD workhorse was its long "back porch" or decking that extended in front and behind the locomotive's cab. These porches differentiated the SD40-2 from its earlier cousin, the SD35 and were the result of the SD40-2's requirement for a longer frame, which helped increase the locomotive's tractive effort.

The SD40-2 returns to the M.T.H. Premier lineup. Available in the markings of the Wisconsin Central, Norfolk Southern, BNSF and CSX railroads, it is ready to perform on your layout as well as it did on the real railroad.

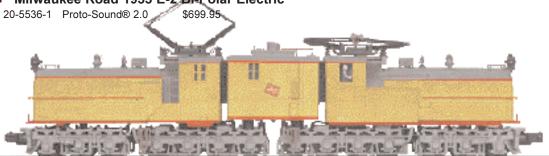








■ Milwaukee Road 1955 E-2 Bi-Polar Electric



■ Milwaukee Road U.P. E-2 Bi-Polar Electric

20-5537-1 Proto-Sound® 2.0

Features

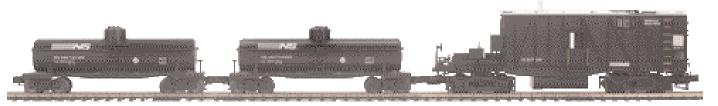
- Directionally Controlled Headlights Intricately Detailed Die-Cast Body Metal Wheels, Axles and Gears Die-Cast Truck Sides & Pilots • (2) Remotely Controlled Proto-Couplers® • Authentic Paint Scheme • Metal Handrails and Decorative Horn • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Lighted Cab Interior
- Illuminated Number Boards Lighted Marker Lights (2) Engineer Cab Figures Metal Body Side Grilles
- Operating Pantographs Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-Effects™ ■ O-72 Curves Measures: 20" x 2 1/2" x 4 5/8"

E-2 Bi-Polar Electrics

In 1919, as America celebrated the oneyear anniversary of the end of World War I, General Electric was busily developing a group of powerful electric locomotives that would revolutionize the industry. The Bi-Polar Gearless Electrics were 76 feet long and weighed 265 tons. With their enormous power--they continuously produced 3,200 hp and a maximum starting tractive effort of 123,500 pounds--the Bi-Polars handily defeated a series of steam locomotives in the shoving contests staged for them. At the then-staggering cost of \$200,000 each, however, many railroads found it too expensive to own large fleets of these engines. Milwaukee Road, closely identified with the Bi-Polars, owned only 15 of these engines, but they formed the backbone of the road's passenger service, powering trains over the mountainous western routes.

M.T.H. is proud to reintroduce this scale replica of the only surviving member of the Milwaukee Road's Bi-Polar fleet: the E-2. Reproduced in three different paint schemes versions, each locomotive is equipped with awesome power and features of Proto-Sound 2.0.

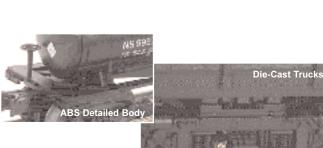


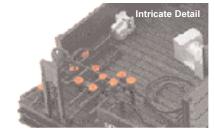


■ Norfolk Southern 3-Car Weed Sprayer Set

20-2470-1 Proto-Sound® 2.0 \$199.95 20-2470-3 Non-Powered







Set Features:

1 Powered Sprayer Unit • 2 Tank Cars O-54 Track • Measures: 33 3/16" x 4 1/8" x 2 3/4" **Powered Sprayer Unit Features:**

Operating Headlight • 5 Operating Red Marker Lights • 1 Flashing Light • Interior Lighting • Precision Flywheel-Equipped Motor • Locomotive Speed Control • Proto-Sound® 2.0 Digital Sound System

Tank Car Features:

ABS Detailed Body • Die-Cast Sprung Metal Trucks • Operating Metal Couplers • Metal Wheels and Axles

3-Car Weed Sprayer Set

Railroad vegetation control around the tracks has always been a difficult but essential task. Vegetation can pose dangers not only by limiting visibility but also by causing slippage when it gets on the tracks, holding in moisture that speeds deterioration of railroad equipment, and posing a fire hazard. Early on, railroads employed manual labor--men with sickles and saws--to do the backbreaking work. From there the railroads tried several other methods, including the risky move of burning the vegetation out However, the real breakthrough came in the 1950s-60s when new spraying technology allowed the railroads a much more efficient means of controlling the weeds around their tracks. Although the herbicides used are often hazardous, they prove, with the proper precautions mandated by law, to be the safest and most effective method to date. Some railroads contracted out their weed spraying chores, while others, like Union Pacific, built their own cars especially to handle the important job.

M.T.H. continues its commitment to offer model railroaders the wide variety of equipment necessary to make your layouts realistic. Add a touch of authenticity to your railroad with this essential piece of maintenance of way equipment. This self-powered 3-car Weedsprayer Set includes the sprayer itself and two tank cars with hazardous materials warnings and comes complete with the list of features shown



DD-1 Milk Train Set PRR 3936 and 3837, two surviving DD-1s, are housed at the Railroad Museum of Pennsylvania in Strasburg, PA.

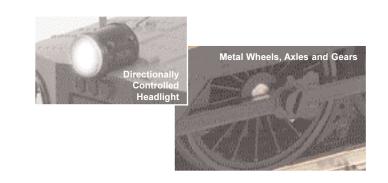






20-5534-1 Proto-Sound® 2.0





Set Features: Powered DD-1 Engine Set • 4 Die-Cast Reefer Cars

O-54 Curves **Measures**: 33 3/16" x 4 1/8" x 2 3/4"

DD-1 Set Features: Directionally Controlled Headlights • Metal Wheels, Axles and Gears • Die-Cast Truck Sides, Pilots and Fuel Tank • (2) Remotely Controlled Proto-Couplers® • Colorful Paint Scheme • Metal Chassis • Metal Handrails and Decorative Horn • (2) Precision Flywheel Equipped Motors • Locomotive Speed Control • Lighted Cab Interior • Illuminated Number Boards • Lighted Marker Lights • (2) Engineer Cab Figures • Intricately Detailed Die-Cast Body • Operating Pantographs • Metal Body Side Grilles • Proto-Sound® 2.0 With The Digital Command System Featuring: Station Stop Proto-Effects™ ■ O-31 Curves Measures:17 1/2" x 2 5/8" x 3 3/4"

Reefer Car Features: Die-Cast Metal Detailed Body • Die-Cast Sprung Metal Arch Bar Trucks • Operating Metal Couplers • Metal Wheels and Axles • Each Reefer Car Individually Numbered

the horse, the construction of New York's

In a classic case of putting the cart before

Pennsylvania Station began before suitable electric motive power had been developed to shuttle cars underneath the city's streets. As the 1910 completion

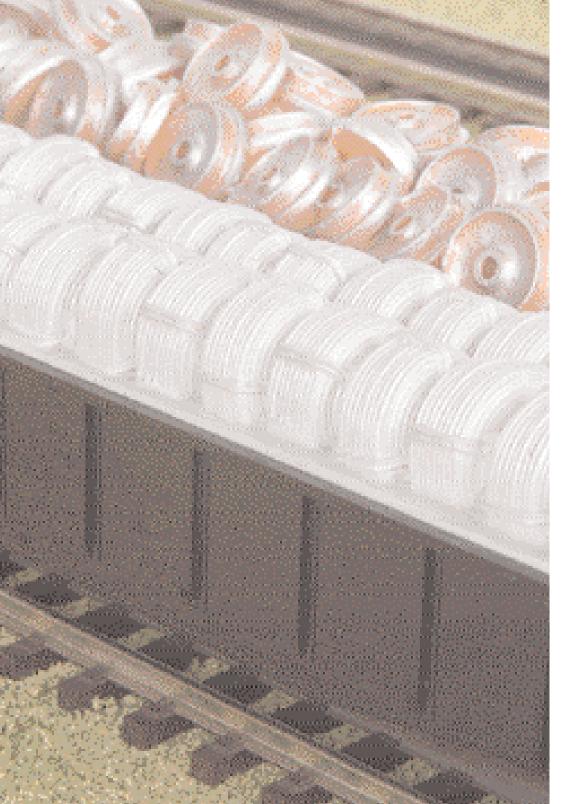
DD-1 Milk Train Set

date of Penn Station neared, this technological race wound down to its finish with the creation of a powerful and practical electric locomotive.

The 4-4-0 Box Cab electric, known as a DD-1, was run back-to-back under the city as the exclusive handler of mainline trains running from Manhattan Transfer in New Jersey to the New York Terminal A total of 33 DD-1 pairs were built by the Pennsy. Their underground duty continued until 1925 when they began moving to mainline service between New York and Washington, DC. By 1927, the Pennsylvania began selling the units off to the Long Island Railroad which used them until 1951 for a variety of freight and passenger runs.

One of the Long Island requirements for the DD-1 was to shuttle a line of milk tank cars for Sheffield Farms and other dairies between the Jamaica and Sunnyside Yards. The tanks containing the milk were housed inside refrigerated boxcars and represented a vital link in the distribution of fresh milk via rail.





PREMIER FREIGHT CARS

Premier O Scale freight cars are the perfect complement to our detailed, powerful freight locomotives. Whether you prefer to purchase your cars singly or assemble a unit train, M.T.H. has the rolling stock for you, in a variety of car types and paint schemes. Each sturdy freight car now comes in two car numbers, which makes it easier than ever for you to combine them for a realistic train.

Features:

- All Cars Are Available with Two Different Numbers
- Intricately Detailed, Durable ABS Bodies
- Caboose Interiors With Overhead Lighting
- Die-Cast 4- or 6-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Most Cars Operate On O-31 Track
- Decorative Brake Wheels
- Separate Metal Handrails (on cabooses)
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Sliding Box Car Doors
- Stamped Metal Floors (on most cars)
- 1:48 Scale Dimensions

add on to your layout

Exact Measurements Can Be Found Online at www.mth-railking.com



Look For This Display At Your Authorized M.T.H. Retailer



Dixie Gasoline, 20K Gallon 4-Compartment Tank Car \$44.95 20-96075 **O**-42 Curves



Santa Fe, 2-Bay Centerflow Hopper \$42.95 20-97519 O-31 Curves



Burlington Northern, 2-Bay Centerflow Hopper \$42.95 20-97520 **O**-31 Curves



Chicago Northwestern, 2-Bay Centerflow Hopper \$42.95 20-97521 ■ O-31 Curves



\$42.95 20-97522 O-31 Curves



Penn Central - Graffiti, 3-Bay Centerflow Hopper Lehigh Valley, 20K Gallon 4-Compartment Tank Car \$44.95 20-96076 • O-42 Curves \$42.95 20-97523 **O**-31 Curves s



Marathon, 20K Gallon 4-Compartment Tank Car \$44.95 20-96077 **O**-42 Curves



Cargil - Graffitil, 3-Bay Centerflow Hopper **√**\$42.95 20-97524 ■ O-31 Curves



Seaboard, 20K Gallon 4-Compartment Tank Car \$44.95 20-96078 O-42 Curves



Chicago Great Western - Graffiti, 3-Bay Centerflow Hopper



General Electric, 47' TTX Heavy Duty Flat Car w/Transformer \$49.95 20-98352 O-42 Curves



Union Pacific, 47' TTX Heavy Duty Flat Car w/Transformer \$49.95 20-98353 O-42 Curves







Westinghouse, Box Car \$39.95 20-93164 ■ O-31 Curves



Santa Fe, Coil Car \$42.95 20-98348 ■ O-31 Curves



TUMBER

Bessemer & Lake Erie. 47' TTX Heavy Duty Flat Car w/Transformer \$49.95 20-98354 **O**-42 Curves

Pennsylvania, 47' TTX Heavy Duty Flat Car w/Transformer

Each Car

2 Numbers

Available In

\$49.95 20-98355 ■ O-42 Curves



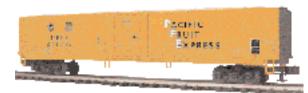
CREEK

Bennett Lumber Products, 55' All-Door Box Car \$44.95 20-93158 ■ O-31 Curves

ANATANA 21 ANATANA

Plum Creek Lumber, 55' All-Door Box Car

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Tropicana, 60' Reefer Car

BNSF, 60' Reefer Car

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Santa Fe. 75' AutoTrain Auto Carrier \$54.95 20-98345 ■ O-54 Curves



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Gulf. 8000 Gallon Tank Car

Sterling Gasoline, 8000 Gallon Tank Car \$39.95 20-96081 **O**-27 Curves



Chicago NorthWestern, 75' AutoTrain Auto Carrier \$54.95 20-98346 ■ O-54 Curves



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\$39.95 20-93161 ■ O-31 Curves

Virginian, 8000 Gallon Tank Car



\$39.95 20-96082 ■ O-27 Curves

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Great Northern, Box Car



Baltimore & Ohio, 75' AutoTrain Auto Carrier \$54.95 20-98347 ■ O-54 Curves



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Canadian National, 8000 Gallon Tank Car



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Potlatch, 55' All-Door Box Car

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Canadian National, 75' AutoTrain Auto Carrier \$54.95 20-98344 ■ O-54 Curves





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Grand Trunk Western, Coil Car \$42.95 20-98350 ■ O-31 Curves



Reading, Coil Car \$42.95 20-98351 • O-31 Curves



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Erie. Extended Vision Caboose \$54.95 20-91107 ■ O-31 Curves



Rock Island, Extended Vision Caboose \$54.95 20-91108 ■ O-31 Curves



Union Pacific, Extended Vision Caboose \$54.95 20-91109 ■ O-31 Curves



Caterpillar, Flat Car w/(1) 545 Grapple Skidder \$49.95 20-98357 ■ O-31 Curves



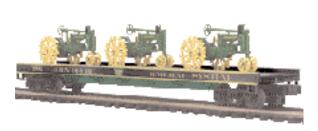
Caterpillar, Flat Car w/(3) 906 Compact Wheel Loaders \$49.95 20-98358 ■ O-31 Curves



Caterpillar, Flat Car w/(1) 980G Wheel Loaders \$49.95 20-98359 O-31 Curves



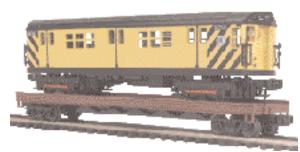
John Deere, Flat Car w/(3) 4010 Tractors \$59.95 20-98361 ■ O-31 Curves



John Deere, Flat Car w/(3) Model A Tractors \$59.95 20-98362 ■ O-31 Curves John Deere is a registered trademark of Deere& Company



MTA, Flat Car w/ R-17 Subway Car \$69.95 20-98364 ■ O-31 Curves



MTA, Flat Car w/ R-17 Subway Car \$69.95 20-98365 ■ O-31 Curves



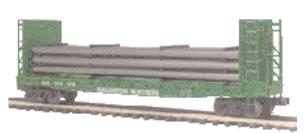
Caterpillar, Flat Car - w/40' Container \$44.95 20-98366 ■ O-31 Curves Caterpillar is a registered trademark of Caterpillar Inc.



Norfolk Southern, Flat Car - w/40' Container \$44.95 20-98367 ■ O-31 Curves



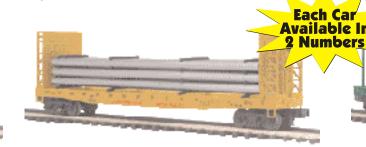
BNSF. Flat Car - w/40' Container \$44.95 20-98368 ■ O-31 Curves



Burlington Northern, Flat Car - w/Bulkheads & Pipe Load \$49.95 20-98369 ■ O-31 Curves



Elk River Coal & Lumber, Flat Car w/Log Load **√**\$49.95 20-98373 ■ O-31 Curves



Union Pacific, Flat Car - w/Bulkheads & Pipe Load \$49.95 20-98370 **O**-31 Curves



Long Island, Flat Car - w/Bulkheads & Pipe Load \$49.95 20-98371 ■ O-31 Curves



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Aberdeen and Rockfish, Gondola Car w/Coiled Wire Load \$39.95 20-98036 ■ O-31 Curves



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Pennsylvania, Gondola Car w/Wheel Scrap Load



Each Car Available In

Norfolk Southern, Gondola Car w/Coiled Wire Load \$39.95 20-98037 **O**-31 Curves



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\$39.95 20-98041 **O**-31 Curves



Penn Central, N-8 Caboose \$54.95 20-91112 O-31 Curves

Long Island, N-8 Caboose

\$54.95 20-91111 ■ O-31 Curves



Pennsylvania, N-8 Caboose \$54.95 20-91113 O-31 Curves



Railgon, Gondola Car w/Coiled Wire Load \$39.95 20-98038 O-31 Curves



Wisconsin Central, Gondola Car w/Coiled Wire Load \$39.95 20-98039 O-31 Curves



SOO Line, Gondola Car w/Wheel Scrap Load \$39.95 20-98043 O-31 Curves





Frank Brothers Elevator Co., Ps-2CD High-Sided Hopper Car \$44.95 20-97140 ■ O-31 Curves



Erie Western, Ps-2CD High-Sided Hopper Car \$44.95 20-97139 ■ O-31 Curves



Boston & Maine, Ps-2CD High-Sided Hopper Car \$44.95 20-97138 O-31 Curves



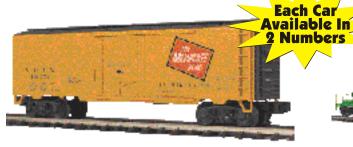
SOO Line, Ps-2CD High-Sided Hopper Car \$44.95 20-97141 O-31 Curves



Union Pacific, Ps-2CD High-Sided Hopper Car \$44.95 20-97142 O-31 Curves



Wisconsin Central, Reefer Car \$42.95 20-94056 O-31 Curves



Milwaukee Road, Reefer Car \$42.95 20-94057 **O**-31 Curves



Conrail, Reefer Car \$42.95 20-94058 O-31 Curves



Northern Pacific, Reefer Car \$42.95 20-94059 O-31 Curves





John Deere, Schnabel Flatcar \$119.95 20-98377 **O**-72 Curves

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Rutland, Tank Car \$42.95 20-96086 O-27 Curves





Illinois Central, Tank Car \$42.95 20-96087 ■ O-27 Curves



Frontier Gas, Tank Car \$42.95 20-96088 ■ O-27 Curves



Nourse Motor Oil, Tank Car \$42.95 20-96090 ■ O-27 Curves



Baltimore & Ohio, Tank Car \$42.95 20-96085 ■ O-27 Curves





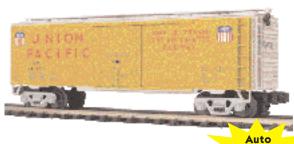
Panther Gasoline Company, Tank Car \$42.95 20-96089 ■ O-27 Curves



Anchor Gas & Fuel, Tank Car \$42.95 20-96083 ■ O-27 Curves



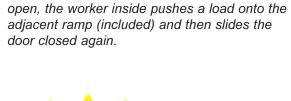
Columbia Oil Company, Tank Car \$42.95 20-96084 ■ O-27 Curves



Opening

Door

Union Pacific, Operating Reefer Car \$129.95 20-94051 ■ O-31 Curves



When you activate the reefer the door slides





Simulated Dry-Ice "Smoke"





Chesapeake & Ohio, Operating Reefer Car \$129.95 20-94050 ■ O-31 Curves



Pennsylvania, Operating Reefer Car \$129.95 20-94049 ■ O-31 Curves



New York Central, Operating Reefer Car \$129.95 20-94048 ■ O-31 Curves



Operating
Workman Pushes
Out Load



U.S. Army, 47' Heavy Duty Flat Car w/(2) Military Tractors \$79.95 20-98378 ■ O-42 Curves



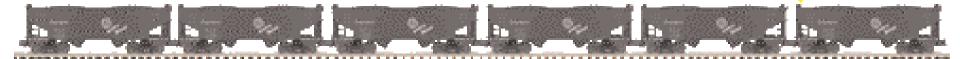
U.S. Army, 47' Heavy Duty Flat Car w/Military Scraper \$69.95 20-98379 ■ O-42 Curves





U.S. Army, Flat Car w/Road Grader \$59.95 20-98380 ■ O-42 Curves





Pittsburgh & West Virginia, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90111, 20-90112 ■ O-31 Curves



Western Maryland, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90113, 20-90114 ■ O-31 Curves





Bessemer & Lake Erie, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90121, 20-90122 ■ 0-31 Curves

Perfect Complement for the RailKing Scale B&LE AS-616 - See Page 35



Peabody, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90123, 20-90124 ■ 0-31 Curves

Perfect Complement for the RailKing Scale Peabody AS-616 - See Page 35



Reading, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90125, 20-90126 ■ 0-31 Curves



Chesapeake & Ohio, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90137, 20-90138 ■ O-31 Curves

Perfect Complement for the C&O Allegheny Steamer - See Page 85



Virginian, 6-Car 2-Bay Offset Hopper Car Set \$229.95 20-90135, 20-90136 ■ 0-31 Curves

Perfect Complement for the Virginian Allegheny Steamer - See Page 85



Dole, 6-Car 3-Bay Centerflow Hopper Car Set \$229.95 20-90109, 20-90110 ■ O-31 Curves



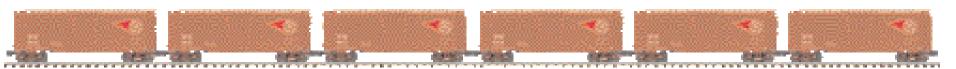


Sunkist, 6-Car 3-Bay Centerflow Hopper Car Set \$229.95 20-90115, 20-90116 ■ O-31 Curves



Northern Pacific, 6-Car 4-Bay Hopper Set \$229.95 20-90133, 20-90134 ■ 0-31 Curves

Perfect Complement for the N.P. Yellowstone Steamer - See Page 87



Western Maryland, 6-Car Box Car Set \$229.95 20-90117, 20-90118 ■ 0-31 Curves

Perfect Complement for the W.M. FA-2 - See Page 95



Norfolk Southern, 6-Car Tank Car Set \$229.95 20-90128, 20-90129 ■ O-31 Curves

Perfect Complement for the DMIR Steamer - See Page 87



John Deere, 3-Car Box Car Set \$149.95 20-90130 ■ O-31 Curves

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Duluth Missabe & Iron Range, 6-Car Ore Car Set \$199.95 20-90131, 20-90132 ■ O-31 Curves





PREMIER PASSENGER CARS

It is hard to match the excitement and beauty of a long, sleek passenger train speeding down the rails. Our elegant scale streamlined cars and heavyweight Madison cars will bring exactly the right, realistic look to your passenger service.

Features:

- Durable ABS Intricately Detailed Bodies
- Detailed Seat Interiors With Overhead Lighting
- Die-Cast 6-Wheel Trucks (Madison)
- Die-Cast 4-Wheel Trucks (Streamlined)
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Separate Metal Handrails
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Sliding Baggage Car Doors
- Undercarriage Detail
- Lighted Drumheads on Observation Cars (Madison)
- 5-Car Sets are Made as Pictured
- 2-car Sets Feature:
- 1 Combine and 1 Diner Car (Madison)
- 1 Sleeper and 1 Diner Car (Streamlined)

O-42 Curves

Each Madison Car Measures:

18 1/8" x 2 1/2" x 3 5/8"

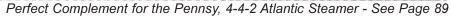
Each Streamlined Car Measures:

19" x 2 1/2" x 3 3/8





Pennsylvania, 5-Car 70' Madison Passenger Set \$299.95 20-4058



Perfect Complement for the B&O, 4-4-2 Atlantic Steamer - See Page 89



Pennsylvania, 2-Car 70' Madison Combine/Diner Passenger Set \$129.95 20-4158



Baltimore & Ohio, 5-Car 70' Madison Passenger Set \$299.95 40-4059



Baltimore & Ohio, 2-Car 70' Madison Combine/Diner Passenger Set \$129.95 40-4159





Long Island, 5-Car 70' Madison Passenger Set \$299.95 20-4057



Long Island, 2-Car 70' Madison Combine/Diner Passenger Set \$129.95 20-4157





New York Central, 5-Car 70' ABS Passenger Set - Smooth Perfect Complement for the NYC E-6 Diesel ABA - See Page 93 \$299.95 20-65034 New Haven, 5-Car 70' ABS Passenger Set - Smooth Perfect Complement for the New Haven Genesis Diesel - See Page 97 \$299.95 20-65032 Illinois Central, 5-Car 70' ABS Passenger Set - Smooth Perfect Complement for the Illinois Central E-6 Diesel ABA - See Page 93 \$299.95 20-65033





Union Pacific, 5-Car 70' ABS Passenger Set - Smooth \$299.95 20-65036

\$299.95 20-65035

Perfect Complement for the UP E-6 Diesel ABA - See Page 93



Canada, 4-Car Scale SuperLiner Set \$299.95 20-65038

Perfect Complement for the Canada Genesis Diesel - See Page 97



New York Central, 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth \$129.95 20-66034



New Haven, 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth \$129.95 20-66032



Illinois Central, 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth \$129.95 20-66033



Seaboard, 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth \$129.95 20-66035



Union Pacific, 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth \$129.95 20-66036



Canada, 2-Car SuperLiner Coach Set \$159.95 20-66038



New York Central.

70' ABS Full Length Vista Dome Passenger Car - Smooth \$69.95 20-67034



New Haven.

70' ABS Full Length Vista Dome Passenger Car - Smooth \$69.95 20-67032



Illinois Central.

70' ABS Full Length Vista Dome Passenger Car - Smooth \$69.95 20-67033

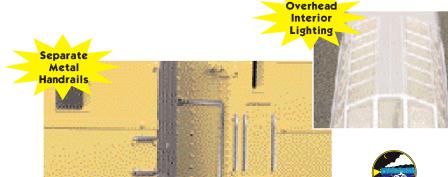


70' ABS Full Length Vista Dome Passenger Car - Smooth \$69.95 20-67035



Union Pacific,

70' ABS Full Length Vista Dome Passenger Car - Smooth \$69.95 20-67036









CONTENTS

Tinplate Traditions models are beautiful reproductions of the classic trains that were popular from the early twentieth century into the 1940s. These artistic trains are less closely based on real prototypes and bring their own special shine to a railroad.

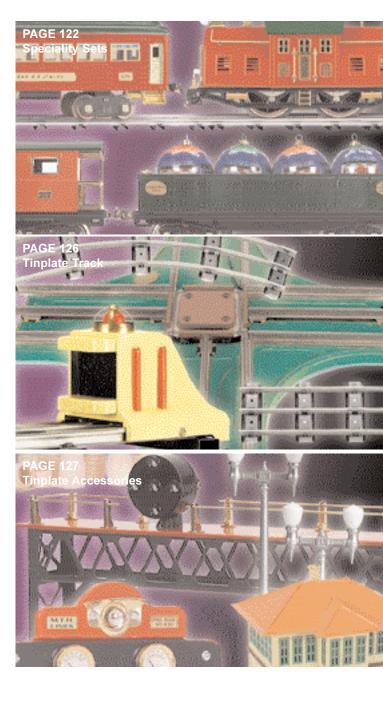
M.T.H. has made Standard and O Gauge tinplate reproduction trains for twenty years. M.T.H. founder Mike Wolf's first memories of toy trains are of the shiny tinplate locomotives of his father's youth. Those memories have made his Tinplate Tradition's line a personal favorite; he appreciates the artistry found in the colors and shapes of these unusual engines and cars.

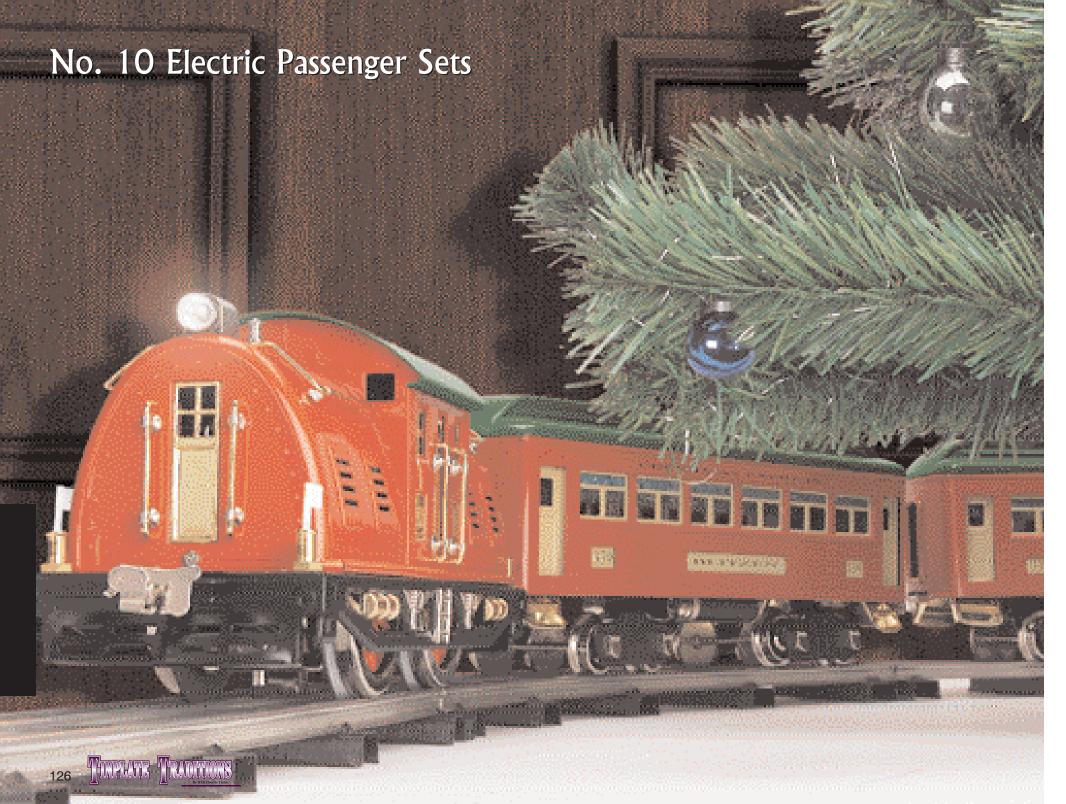
Tinplate trains are made of stamped or die-cast metal, generally boasting bright, colorful enamel paint, and they are not meant to be accurate reproductions of real trains. Standard and O Gauge tinplate trains, like those in the M.T.H. Tinplate Traditions line, have become highly sought after collectors' items. M.T.H.'s Tinplate Traditions line provides collectors who cannot afford the thousands of dollars it takes to acquire a pre-World War II original access to faithful, high quality, and highly detailed reproductions of these beautiful tinplate trains.

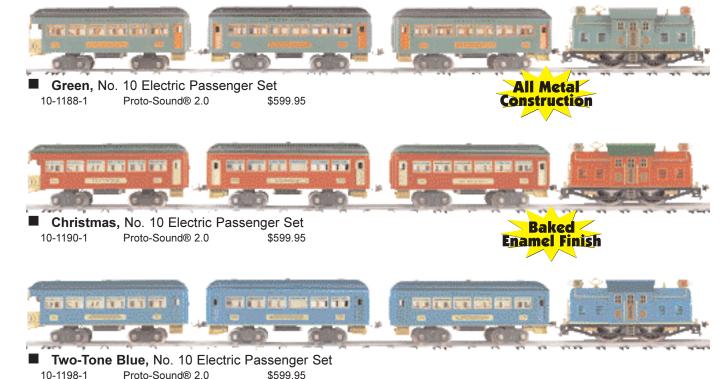
126 Tinplate Speciality Sets

No. 10 Electric Passenger Sets, No. 9 Electric Freight Sets

130 Tinplate Track and Accessories







Operating Headlight

Overhead Lighting



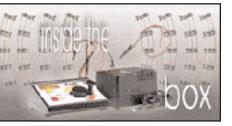
Set Includes: (8) STD 42" Curve Sections • Z-1000 Transformer With Controller • Lighted Track Lock-On
• Wire Harness • No. 10 Electric Locomotive • (3) 330 Series Passenger Cars
Locomotive Features: Die-Cast Metal Chassis • Baked Enamel Finish • Operating Metal Latch Couplers
• Metal Wheels, Gears and Axles • Stamped Steel Body • Operating Headlights • Equipped With Proto-Sound®
2.0 Featuring Passenger Station Proto-Effects™ • Locomotive Measures: 12 1/2" x 3 5/8" x 4 3/4"
Passenger Car Features: Overhead Passenger Car Lighting • Baked Enamel Finish • Operating Metal Latch
Couplers • Metal Wheels and Axles • Stamped Steel Body • Cars Measure: 14 1/8" x 3 5/8" x 4 3/4"

No. 10 Electric Passenger Sets

The 0-4-0 No. 10 (with its e-unit reversing counterpart No. 10E) was the second smallest electric engine made in the heyday of tinplate. The No. 10 was based loosely on the Milwaukee Road EP-2 Electric ("Olympian") engine, which had become famous nationwide when it easily won a tug-of-war against two big steam engines, a 2-6-6-2 and a 2-8-0. The No. 10 was the lower-priced alternative to the No. 380 that had already proved itself a popular model of the Olympian. Catalogued between 1925-1930, the No 10 was available in several brightly enameled colors.

M.T.H. pairs reproductions of the No. 10 Electric with the 339-341 passenger cars. The sets are available in three classic colors, plus our own Christmas paint scheme.

Includes Everything











■ Orange, No. 9 Electric Freight Set \$599.95 Proto-Sound® 2.0



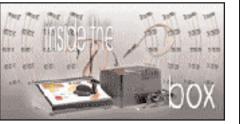


No. 9 Electric Freight Sets

The 0-4-0 No. 9 (with its e-unit reversing counterpart No. 9E) has become one of the hardest to find of all classical standard gauge locomotives. Like most rare collector items, the No. 9's elusiveness can be attributed to it s poor sales during its production years of 1928-1936. Slightly larger than the more popular No. 8 of 1925, the No. 9 was priced higher but featured little in the way of extra features which probably contributed to its poor sales.

M.T.H. pairs reproductions of the No. 9 Electric with the 200 Series gondola freight and caboose cars for an exciting working freight set available in a classic paint scheme as well as our own Christmas theme.

Includes Everything



Set Includes: (8) STD 42" Curve Sections • Lighted Track Lock-On • Wire Harness • No. 9 Electric Locomotive • (2) 200 Series Freight Cars • Z-1000 Transformer With Controller

Locomotive Features: Die-Cast Metal Chassis • Baked Enamel Finish • Operating Metal Latch Couplers

- Metal Wheels, Gears and Axles Stamped Steel Body Operating Headlights Equipped With Proto-Sound® 2.0 Featuring Passenger Station Proto-Effects™ • Locomotive Measures: 16 1/4" x 3 5/8" x 4 3/4" Freight Car Features: Baked Enamel Finish • Operating Metal Latch Couplers • Metal Wheels and Axles
- Stamped Steel Body Cars Measure: 14 1/8" x 3 5/8" x 4 3/4"



Standard Gauge model railroad fans can find the classic look and style of tinplate track and switches only in our Tinplate Traditions™ lineup. Best of all, M.T.H.'s track and switches are sure to be found far superior to those hard-to-find originals. Each switch is equipped with a realistic lighted switch block lantern and state-of-the-art switch motors and switch controllers, which ensure they will function flawlessly for years to come. Available in both regular radius and wide-radius turnouts, each track section and switch is fully compatible with all standard gauge track and has features that give the Standard Gauge modeler incredible layout diversity.



Std. Gauge Track - 36" Reg. Straight Item No. 10-1036\$6.99



Std. Gauge Track - 36" Extra Ties Straight Item No. 10-1045\$7.99



Std. Gauge Track - 80 Reg. Curved Item No. 10-4020\$4.99



Std. Gauge Track - Reg. Curved Item No. 10-1039\$3.99



Std. Gauge Track - 72 Wide Radius Curve Item No. 10-1041\$4.49



Std. Gauge Switch, Right Hand 42 Item No. 10-4001 \$79.95

Std. Gauge Switch, Left Hand 42 Item No. 10-4002 \$79.95

Std. Gauge Switch (Wide Radius), Right Hand 72 Item No 10-4003 \$89 95

Std. Gauge Switch (Wide Radius), Left Hand 72 Item No. 10-4004 \$89.95



Std. Gauge Track - Reg. Straight Item No. 10-1038\$3.99



Std. Gauge Track - Straight w/Extra Ties Item No. 10-1040\$4.49

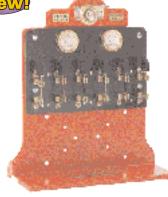
Create a Tinplate[®] Stnd. Gauge Circle

It takes 8 STD-42 curves to make a circle It takes 12 STD-72 curves to make a circle It takes 12 STD-80 curves to make a circle



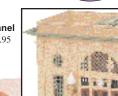
▲ Cream & Orange, #437 Switch Tower Item No. 10-4036 \$249.95

Terra Cotta & Pea Green, #437 Switch Tower Item No. 10-4037 \$249.95



▲ Red w/Nickel Trim, #439 Knife Switch Panel Item No. 10-4042 \$69.95

Crackle Red w/Brass #439 Knife Switch Panel Item No. 10-4043 \$69.95





115 Passenger Station #63 Lamp Post Set (aluminum), All Tinplate

Accessories Feature _All-Metal_



Std. Gauge 90* Crossover Item No. 10-4006 \$49.95

Item No. 10-1108 \$39.95



Beige & Cream,

Std. Gauge Track Bumpers Item No. 10-4005\$49.95

Item No. 10-4033 \$299.95

115 Passenger Station

Item No. 10-4034 \$299.95

Original 212 and 512 gondola cars came equipped with wine barrels or oil drums. Now M.T.H. makes these accessories available in the Tinplate Traditions line. Our wine barrels and oil drums are of natural wood and open in the middle just like the originals. They come in 8-piece sets that will fill the tinplate gondolas from our earlier catalogs and make them look even more like the pre-war originals.



▲ Wine Barrel Set Item No. 10-4007 \$19.95

Small Wine Barrel Set Item No. 10-4018 \$19.95



▲ Oil Drum Set Item No. 10-4008 \$19.95

Small Oil Drum Set Item No. 10-4019 \$19.95



▲ Dark Green/White, #87 Railroad Crossing Signal Item No. 10-1096 \$39.95

No Tinplate layout is complete unless it offers air travel for its citizens. The 1936 No. 55 Airplane and No. 49 Airport Set provides a unique solution that takes your eyes up and above the bustling railyards and mainlines.

A self-powered airplane circles the airport below while you control its height, steering the plane through dips and dives with its remotely attached joysticks. Attached to a metal pylon, the airplane receives its power from a built-in power supply hidden inside the pylon. Plug it in and grab the two controllers and you're off and flying.



Self-Powered

The original accessory is hard to find as few survived the bumps and crashes from landings. Consequently, an original in good or excellent condition is a rare experience making this unique reproduction the only choice for most tinplate enthusiasts.

- Stamped Metal Construction Lightweight, Self-Powered
- Fully Assembled Airplane - Fully Painted - Flight Controller Joystick
- Built-In Power Supply - Includes 60" Cardboard Display Base
- Colorful Airport Mat - Measures: 9" x 9" x 30"

Red & Silver, No. 55 Airplane & No. 49 Airport Set Item No. 10-4017\$799.95





Red w/Nickel Trim. #440c Control Panel Item No. 10-4040 \$69.95

Crackle Red w/Brass Trim, #440c Control Panel Item No. 10-4041 \$69.95



▲ Red-Silver-Nickel Trim, #440 Signal Bridge and Control Panel Item No. 10-4038 \$299.95

Terra Cotta-Gray-Brass, #440 Signal Bridge and Control Panel Item No. 10-4039 \$299.95



#71 Telegraph Post Set

(Gray/Red), 8 3/4" Tall

Item No. 10-1093 \$49.95

Christmas, 200 Series Std. Gauge Box Car Item No. 10-2037\$129.95

Orange, 300 Series Passenger Car

Christmas, 300 Series Passenger Car

Item No. 10-5012\$129.95

Item No. 10-5013\$129.95

Green, 300 Series Passenger Car

Item No. 10-5014\$129.95

Item No. 10-5015\$129.95

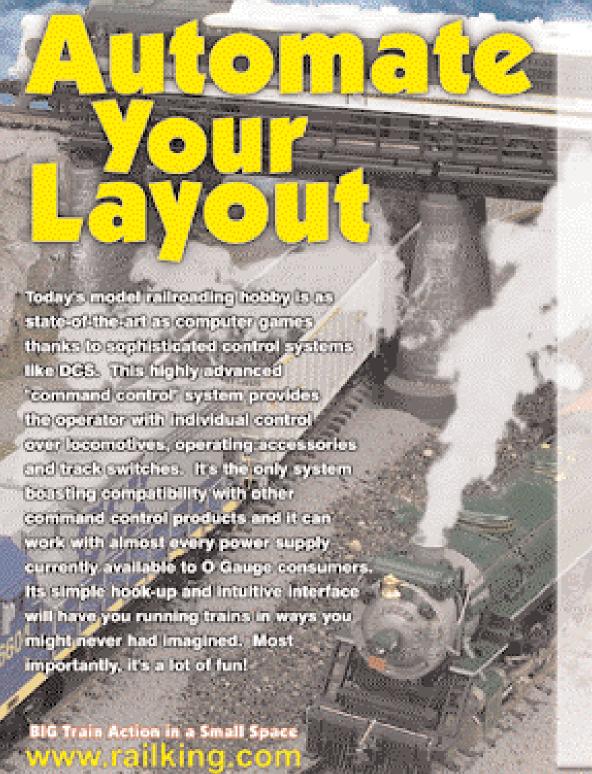


Orange, 200 Series Std. Gauge Box Car Item No. 10-2035\$129.95









powering up max your power

While the power pack that comes with every RailKing Ready-To-Run set provides plenty of power to operate your set and several additional cars, you'll find as you add more tracks, cars, and accessories to your layout that you need more power to keep everything running. Fortunately, RailKing has you covered.*

If you want to power up gradually, you can purchase additional 50-watt Z-500® . 75-watt Z-750® and Z-1000™ transformers as the need arises. Each of these will power a single train on its own loop of track or a few operating accessories.

If you want to max out your power potential, the 400-watt Z-4000® is the most powerful transformer to receive the UL-listing for the model railroading hobby. The Z-4000 has two separate throttles to let you power two different tracks, and it has two fixed power outputs you can use for operating accessories. A single Z-4000 will power a lot of layout.

Remote Control

The RailKing remote control provided in your Ready-To-Run set gives you the option to move around the room while you run your train. However, as you compile more trains, more track, and begin more advanced operations, you might find yourself looking for a more sophisticated remote control system. M.T.H. offers two to choose from: The Z-4000 Remote Control System: designed to work with the 400-watt Z-4000 transformer, this remote can control up to 3 Z-4000s at a time, for a total of 6 loops of track, all from one handheld. The LED screen makes it easy to keep an eye on your track voltage.

The DCS Remote Control System: the ultimate in control, the DCS system gives you individual control of each Proto-Sound 2.0 engine on your layout and gives you access to literally hundreds of new and exciting features and engine settings. Add the optional AIU and you can control each accessory and switch from the same remote control. (Visit our website www.protosound2.com for more information about DCS.)

Whatever option you choose, M.T.H. and RailKing put you in charge of your empire.

*As always, all RailKing products are designed to make powering and running trains as simple and safe as possible.



Item No. 40-500

um sized lavouts or for anyone looking to power model railroading accessories. Featuring a U.L. approved design, both the Z-500 and Z-750 utilize a transformer and a separate controller which contains bell, horn and direction buttons that can control any manufacturer's locomotives and sound systems including Proto-Sound® equipped steam, diesel and electric locomotives. Item No. 40-750

set transformer you can find, the Z-

1000 boasts 100 watts of power, a

U.L. approved design and separate

14v Accessory Ports. Its robust

design will provide years of service and power enough to for any starter

sets or separately, the Z-1000 is the

perfect solution for a growing O

The most powerful ready-to-run train Z-1000 Transformer Features

- U.L. Approved

- 100 Watts Max Power Output
- Controller LED On Light
- Built-In Circuit Breaker Protection
- set to a moderate size layout. Available in many RailKing starter - 14v Accessory Port

Includes Item No. 40-1000 Ports

> **Z-4000 Remote Control System** Puts 400 watts of power in the palm of you hand! Item No. 40-4001.....\$79.95

Z-4000 Remote Commander Item No. 40-4003......\$39.95

Access conventional Proto-Sound features from anywhere on your layout. 900 MHz remote controls up to three Z-4000 transformers and six Item No. 40-4002.....\$39.95 loops of track. Requires Z-4000 transformer.

Z-4000 Remote System Features

DCS Remote Control System

Item No. 50-1001

- 1 Z-4000 Remote Control

- 1 Remote Receiver

Range: Approximately

ONTROL SYSTEM

DCS Compatible RailKing Remote Control Item No. 50-1012.....\$59.95 RailKing Remote Control

> RailKing Remote Lock-On Item No. 50-1013......\$29.95

auge engines at the same time.

Optional Equipment (sold separately Item No. 50-1004):

• 1 DCS Remote Handheld

1 Track Interface Unit (TIU)

Range: Approximately 50 feet

Transformer Features

(Z-500 Transformer)

(Z-750 Transformer)

- Controller LED On Light - Smooth Operating Throttle Knob

- 50 Watts Max Power Output

75 Watts Max Power Output

- Built-In Circuit Breaker Protection

- Individual Bell, Horn and Direction Buttons

- U.L. Approved

- Smooth Operating Throttle Knob
- Individual Bell, Horn and Direction

Infrared remote control gives you freedom to move around while still controlling your train. Designed for use with Z-500 or Z-750 transformers.

System Includes 1 Remote Control

1 Remote Lock-On

The DCS Remote Control System allows you to leave track voltage

constant and control multiple Proto-Sound 2.0-equipped engines

individually. Thirty-two buttons and an LCD display provide total con-

trol over Proto-Sound 2.0 features such as setting scale mph, passen-

single DCS Remote handheld will allow you to control Proto-Sound 2.0

motives in command mode, TMCC-equipped engines in command mode

you connect a Lionel Command Base to the TIU) and all conventional 3-

ger station announcements, and setting multi-unit lash-ups, etc.

Approximately

Play Music Through Any Loco-Sound® Engine

Perhaps the most exciting feature of the Z-4000 is its microprocessor-controlled operating system. There is actually a powerful computerized brain that makes the Z-4000 highly upgradeable. In fact, the Z-4000 has been designed so that add-ons like a walk-around throttle system will be easy and quick to install and use. This product has earned

Z-4000 Transformer Features:

- UL Listed To US and Canadian Safety Standards
- Pure Sine Wave Power Signal
- (2) 21v Variable Track Outputs
- (1) 10v Fixed-Voltage Output
- Internal Cooling Fan
- On/Off Power Switch
- (2) Voltage LED Displays
- (2) Amperage LED Displays

- Large Red LED Overload Indicator
- Large Green LED Power On Indicator
- Measures: 8 3/4" (H), 11 1/8" (D), 14 3/4" (W)



Accessory Interface Unit allows remote control of accessories and track switches.

Add An AIU To Control Up To 20 Accessories



less of manufacturer, will appreciate the power and control features found in the 400-Watt Z-4000® transformer - the only U.L. Approved 400-Watt RMS transformer available today. The transformer's control panel has a voltage display, amperage display, and horn, bell, direction, and programming buttons for two track outputs. Two additional fixed voltage outputs are also available, making the Z-4000 the perfect choice for operating locomotives and accessories

Programming any Proto-Sound®-equipped locomotives simply requires the operator to scroll through the features on the LED display by using the whistle and direction buttons. Macro features have also been included in the Z-4000 transformer giving the Proto-Sound owner the opportunity to use popular Proto-Sound features, like directional lockout, with just a few button clicks.

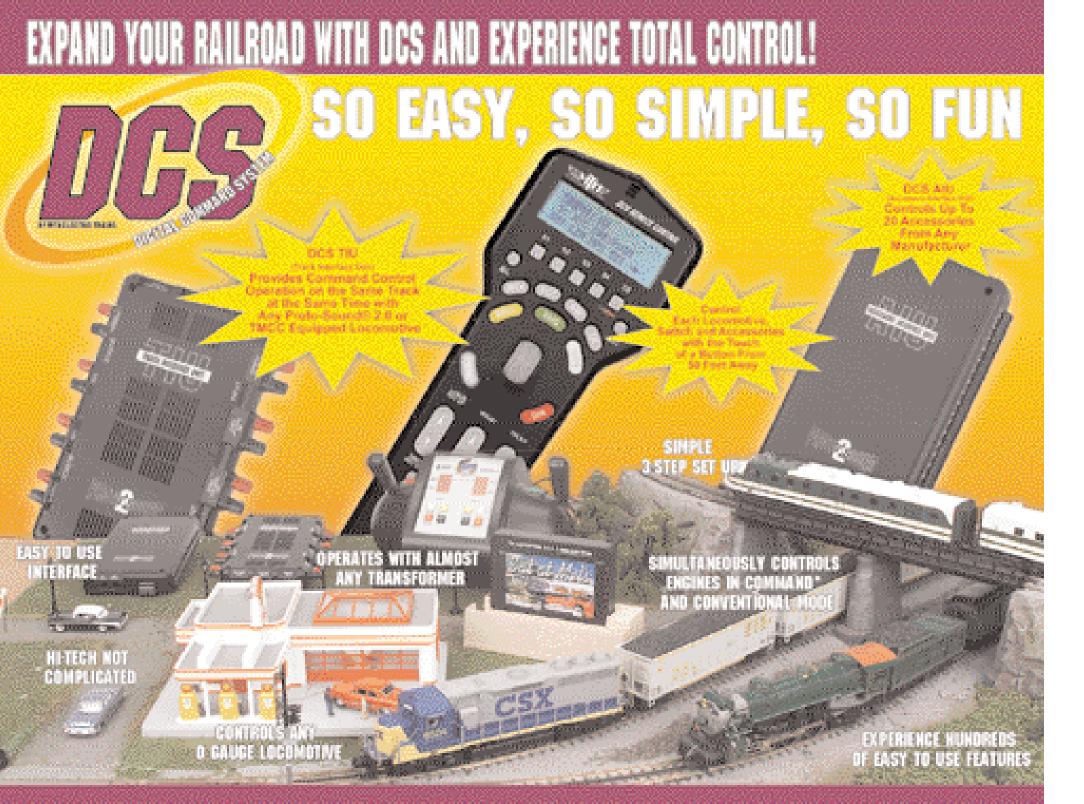
the UL listing mark.

- (1) 14v Fixed-Voltage Output

- Expansion Port for Z-4000 Remote Control System
- Compatible As Power Source For All O Gauge AC-Powered Locomotives

- Resettable Circuit Breakers for Each Output





So Easy, So Simple, So Fun

Take Total Control Of Your Layout

There is a new way of controlling model railroads today that you've got to see to believe. It's called DCS (for Digital Command System) and it's the most revolutionary product to hit model railroading since locomotives first became equipped with sound!

Unlike traditional or conventional means of operating a model railroad, command systems allow the user to independently control each engine even if other engines are on the same track at the same time. The concept has been around since the early 1990s, but only DCS makes it simple and easy to use thanks to its state-of-the art technology and

intuitive interface.

Video Guide To DCS - VHS 60-1190.....\$19.95 Video Guide To DCS - DVD 60-1191.....\$19.95

90 Minutes of Must-See



Proto-Sound Battery 6' Mini-to-Mini Cable Item No. 50-1009



\$14.95

Item No. 50-1008

All Proto-Sound 2.0 Locomotives



TIU/Barrel Jack Adapter Cable Item No. 50-1017

The DCS Remote Control System allows you to leave track voltage constant and control multiple Proto-Sound 2.0-equipped engines individually. Thirty-two buttons and an LCD display provide total control over Proto-Sound 2.0 features such as setting scale mph, passenger station announcements, and setting multi-unit lash-ups, etc.

A single DCS Remote handheld will allow you to control Proto-Sound 2.0 locomotives in command mode, TMCC-equipped engines in command mode (when you connect a Lionel Command Base to the TIU) and all conventional 3-rail O Gauge engines at the same time.

DCS Remote Control

Item No. 50-1002

Handheld



DCS Remote Control System

12-Port Terminal Block

Item No. 50-1014

\$16.95

1 Track Interface Unit (TIU)

1 Remote Handheld

Item No. 50-1001

\$299.95

t (sold separately): erface Unit allows control of accessories and track switches.



DCS Accessory Interface Unit (AIU) with AIU/TIU RJ-11 Connector Cable Item No. 50-1004 \$99.95



DCS Track Interface Unit (TIU) Item No. 50-1003 \$179.95



24-Port Terminal Block Item No. 50-1020

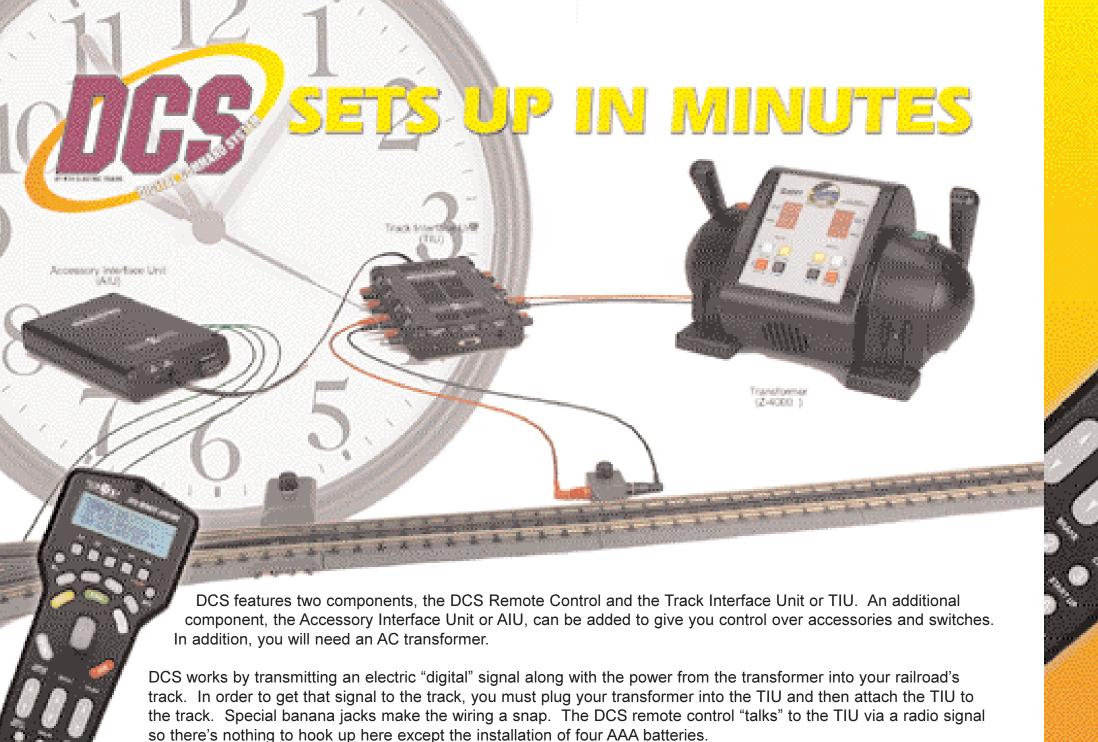


TIU/TMCC 6' Connector Cable Item No. 50-1018

*Only PS2 and conventional engines can be simultaneously operated.

www.protosound2.com





EASY TO USE INTERFACE MAKES OPERATION A SNAP

> Once wired up, you're ready to run thanks to the simplicity of the DCS remote control's intuitive interface. You'll need to "add" your engines into the remote, but there are no names, numbers or complicated commands to remember because DCS does most of the work for you.

> > Press the ENG button and then Set Up









DCS will go out and 'look' for Proto-Sound 2.0 command equipped engines on your layout



When it finds one, it adds into the remote and tells you when it's done



Now you're ready to run!

With a quick review of the manual and complementary video tape you'll be accessing the hundreds of features found in DCS in no time at all?

www.protosound2.com



Every Rai King Ready-to-Run train

set is designed to grow. We've

designed our engines to be great

pullers so that you can add more

Different Items



Set-Up Virtually

Approbace.

Ivon On Corpet

1.75" Straight Track Section Item No. 45-1011 \$2.49

4.25" Straight Track Section Item No. 45-1012 \$3.50



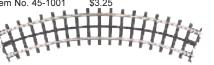
5" Straight Track Section Item No. 45-1013 \$3.50



5.5" Straight Track Section Item No. 45-1014 \$3.50



10" Straight Track Section Item No. 45-1001



0-31 Curved Track Section Item No. 45-1002 \$3.50



0-54 Curved Track Section Item No. 45-1007 \$3.50



0-72 Curved Track Section Item No. 45-1010 \$4.75



Item No. 45-1035



Item No. 45-1049 \$9.95

Requires 1 Lock-on Per FlexTrack Section.

30" Straight Track Section Item No. 45-1019 \$9.95



22.5 Degree Crossing Item No. 45-1015 \$19.95



45 Degree Crossing Item No. 45-1006



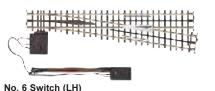
90 Degree Crossing Item No. 45-1005



O-80 Curved Track Section Item No. 45-1034



No. 4 Switch (LH) Item No. 45-1050 No. 4 Switch (RH) Item No. 45-1051



\$59.95

Item No. 45-1052 No. 4 Switch (RH) Item No. 45-1053



O-72 Switch (LH) Item No. 45-1021 \$49.95 O-72 Switch (RH) Item No. 45-1020 \$49.95



Lock-On (Track Not Included) Each FlexTrack Section Requires (1) Lock-On Item No. 45-1033 \$3.99



Item No. 45-1008 0-54 Switch (RH) Item No. 45-1009



0-31 Switch (LH) Item No. 45-1003 0-31 Switch (RH) Item No. 45-1004



Item No. 45-1025 \$15.95



O Scale ITAD Signal Box Item No. 45-1028 \$29.95



you'll need more track and the RealTrax system included in your setican be easily expanded. In facts available for your expansion needs

cars without needing a new engine. In order to run those longer trains. only Rail King offers you the most. O Gauge track options with over 60

different RealTrax components

RealTrax® Features:

Solid, Rust-Proof Nickel Silver Track Rails

Requires No Connecting Pins or Rail Joiners

Authentic Molded Realistic Roadbed

Assemble RealTrax in Minutes Without Any Special Tools

Flexible Enough To Set-Up Virtually Anywhere, Even on Carpet

Easy To Power, Plug-In Lighted Lockon Ports
On Every Track Section

Available In Different Lengths and Curves, Switches and Operating Track Sections For Easy Expandability

Reliable Remote Controlled Operating Switches

Mates With Other Track Systems

Works With Any Manufacturers Trains

The basic O Gauge track curve is O-31, meaning those curves have a 31" diameter when assembled in a circle (this is the curve size in RailKing sets). For people with more space and larger engines, we offer a series of larger curve sizes, up to O-82, which is 82 inches in diameter.

Long engines and cars cannot make a tight 0-31 0-42 0-54 0-72 0-82 curve - think of the way an 18-wheel truck has to swing out wide to make a sharp turn and often require a large track curve.



15" Operating Track Section



RealTrax-10" Straight Track Item No. 40-1001 \$3.50



RealTrax-5.5" Straight Track Item No. 40-1012 \$3.50



RealTrax-5" Straight Track Item No. 40-1016 \$3.50



RealTrax-4.25" Straight Track Item No. 40-1017 \$3.50



RealTrax-3.5" Straight Track Item No. 40-1018



Operating Track Section Item No. 40-1008



Adapter Track Section Item No. 40-1011 \$7.99



0-31 Curved Track Section Item No. 40-1002 \$3.50 O-31 Half Curve Track Section Item No. 40-1022 \$3.50



0-72 Curved Track Section Item No. 40-1010 \$4.99 0-42 Curved Track Section Item No. 40-1042 \$3.99 0-54 Curved Track Section Item No. 40-1054 \$4.99 O-82 Curved Track Section Item No. 40-1082 \$4.99



0-42 Half Curved Track Section Item No. 40-1045 \$3.99 0-54 Half Curved Track Section Item No. 40-1057 \$4.99



90 Degree Crossover Track Item No. 40-1006 \$19.95



45 Degree Crossover Track Item No. 40-1007 \$19.95



0-31 Switch (LH) Item No. 40-1005



	The state of the s
0-42 Switch (LH)	
Item No. 40-1044	\$59.95
0-42 Switch (RH)	
Item No. 40-1043	\$59.95
0-54 Switch (LH)	
Item No. 40-1056	\$59.95
0-54 Switch (RH)	
Item No. 40-1055	\$59.95



0-72 Switch (LH)	
Item No. 40-1021	\$69.95
0-72 Switch (RH)	
Item No. 40-1020	\$69.95

Create a RealTrax® Circle

It takes 8 O-31 curves to make a circle. It takes 12 O-42 curves to make a circle.

It takes 12 O-54 curves to make a circle.

It takes 16 O-72 curves to make a circle.

It takes 16 O-82 curves to make a circle.



O Bridge Girder w/Steel Elevated Support Item No. 40-1048 \$19.95



Track Clips (24) Item No. 40-1041



Non Slip Track Pads (50pcs) Item No. 40-1046



Lighted Bumper Item No. 40-1024 \$12.95



RealTrax-10" Insulated Straight Track Item No. 40-1029 \$7.99





8 Piece Steel Girder Elevated Trestle Set Item No. 40-1047 \$19.95



Lighted Lock-On Item No. 40-1003

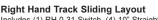


Track Activation Device (I.T.A.D) 10 Amp Capacity Beam of Infrared Detects a Passing Train and Turns Accessories On and Off

Automatically Item No. 40-1028 \$19.95



Wire Harness Includes 2 Wires with Male Banana Plugs at Each End Item No. 40-1015 \$3.99



Includes (1) RH 0-31 Switch, (4) 10" Straight Tracks, (1) 0-31 Curve Track, (1) Lighted Bumper Item No. 40-1027 \$79.95

Item No. 40-1025 \$49.95

(2) 5" Half Tracks, (2) 5.5" Half Tracks

Item No. 40-1023 \$24.95

Left Hand Track Sliding Layout



8-Piece Catenary System Item No. 40-1035 \$149.95 4-Piece Add On Catenary System

Item No. 40-1036 \$79.95

Catenary Hardware Pack Item No. 40-1039 \$19.95

Includes 4 adjustable messenger expander plates and 4 messenger extension plates to help you custom-fit RailKing Catenary to your layout.

Layout Builder 8 Piece - Includes (2) 3.5" Half Tracks, (2) 4.25" Half Tracks,

Add An Exciting Overhead Catenary System!

The RealTrax® Catenary System and RealTrax Catenary Expander are O Gauge's only ready-to-use catenary systems that setup in minutes! Simply position the authentic-looking catenary poles and wires per your layout's requirements, and enjoy the realism of a fully functional easy-to-use catenary system.

-Compatible with RealTrax® or any other O-Gauge Track -Removable RealTrax® Lock-On Base Connection

-Thumbscrew Power Terminals

-Adjustable Pole Spacing -Adjustable Messenger Beam Height -Adjustable Wire Positioning -Base Mounting Screws Included



Tunnel Portal (Double) ABS Construction Item No. 40-9015

O Bridge Girder (Silver)

O Bridge Girder (Black)

O Bridge Girder (Rust)

Item No. 40-1014 \$19.95

Item No. 40-1051 \$19.95

Item No. 40-1059 \$19.95



Tunnel Portal (Single) ABS Construction Item No. 40-9014 \$14.95



O Steel Arch Bridge (Silver) Item No. 40-1013 \$59.95

O Steel Arch Bridge (Black) Item No. 40-1050 \$59.95 O Steel Arch Bridge (Rust) Item No. 40-1058 \$59.95



Item No. 40-1059 \$29.95 O 2-Track Bridge Girder (Black) Item No. 40-1061 \$29.95 O 2-Track Bridge Girder (Silver) Item No. 40-1063 \$29.95

O 2-Track Steel Arch Bridge (Rust) Item No. 40-1058 \$89.95 O 2-Track Steel Arch Bridge (Black) Item No. 40-1060 \$89.95 O 2-Track Steel Arch Bridge (Silver) Item No. 40-1062



M.T.H. offers a variety of flaifflown buildings, to help you create whatever kind of almosphore you went runal or urban, nonlargic or modern. Operating buildings move your layout's activity beyond the trains, adding fun and excitment to the whole pite. Raifflown buildings are a perfect addition on any O Gauge. layout, as each is sized for use with all O Gauge locomotives and rolling stock.

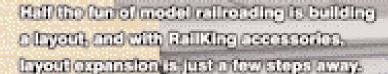
Convolting Appropriate

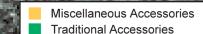
Many RailSing accessories bring a layout to life through realistic operation. In addition to lights and signals that Each their safety messages, there are many operating buildings. In 5UV juils family, it McConsid's crive thru and places an order is cooling tower lifts buckethuls of coal and dumps them. into a waiting hopper car; you can fill 'er up at the operating gas station; your logging railroad our drop. a load at the saw rall where you'll see logs "out" and ready for delivery to the lumber yard. These operating accessories mean your trains occupy a busiling world full of action.

To thake It somes to achieve the offset you want. RailXing accessories are divided into two lines: Traditional accessories offer the classic by like lead, many model railroaders argov.

O Scale accessories are detailed social models for the model railrosslers who insists on shootule real set.

A quick look through the many RailCing options available will help you figure out what kind of world you. want to create when you build your layout.





O Scale Accessories

Operate All Your

ccessories With DCS

Item No. 10-1021 \$3.99

O Standard Gauge Lighted Lock-on

Bag of Coal

Maintenance Kit







Item No. 30-11043

Item No. 30-11047 \$19.95

Unscented, ProtoSmoke Fluid Item No. 60-1045 \$9.95 Christmas, ProtoSmoke Fluid Item No. 60-1046 \$12.95 Coal. ProtoSmoke Fluid Item No. 60-1047 \$12.95 Diesel, ProtoSmoke Fluid Item No. 60-1048 \$12.95



RailKing Controller Set Item No. 40-750c \$39.95



■ 12-Piece Passenger Figure Set Item No. 30-11016 \$29.95



■ 6-Piece Figure Set, Outdoor People

Item No. 30-11057 \$19.95



RailKing O Scale Accessories bring the realistic look of M.T.H. trains to the rest of your layout. With these detailed models, you can recreate your world in miniature. From realistic telephone poles and hi-tension towers to a host of operating accessories and buildings, these accessories dating from every era will help your layout spring to life, no matter whether you run steam, diesel, or both.

The water column, water tower, and sanding tower let your steam engines take breaks for replenishment, just like the real thing.

An assortment of operating signals caution your engines before they rearend the train ahead - you can set them up to flash warnings like the real railroads do.

The 3-Tower Set sports intricately detailed tower girders just like on real hi-tension towers. Includes a removable base and six power line insulators. String your own power lines between each tower for an incredibly realistic look!

Operating Accessories bring lights, sound, and action to any layout.



O Scale Water Column

Item No. 30-11007 \$29.95

Telephone Pole Set Six piece set, 5 3/4" Tall Item No. 30-1088 \$14.95

ights Sequence

rom Red to Green



2 each of 7 different signs, 2" Tall Item No. 30-1087 \$12.95



O Scale Yard Master Tower

Item No. 30-11027 \$54.95

Measures:8 1/4" X 7 7/8" X 11 1/2"

Fuel/Water Column Set Sanding Tower Measures: 1 1/16" x 1 3/8" x 5 3/4" Measures: 1 3/16" x 1 1/4" x 10 3/8" Item No. 30-11037 \$29.95



Item No. 30-11040 \$29.95



Greyhound, Die-Cast Bus Measures: 8" x 1 15/16" x 2 1/8" Item No. 30-50017 \$29.95



Fence Set (House Sold Separately) Measures: 16" x 13" Item No. 30-50002 \$9.95



O Scale Pedestrian 2-Track Crosswalk Measures: 16 1/8" x 13 3/8" x 7 7/8" Item No. 30-9066 \$59.95



O" Lamp Set O Scale Tell Tale Street Gas Light Measures: 8" x 3" Item No. 30-11026 Measures: 3/4" x 4 3/8" Item No. 30-11033 \$19.95 \$24.95



Operating Traffic Light Set

Item No. 30-1089-2 \$24.95

Double Lamp, 5" Tall

Measures: 11 5/8" x 13 3/8" x 7 7/8" Item No. 30-9053 \$49.95



Lamps Feature All-Metal Poles and Bases

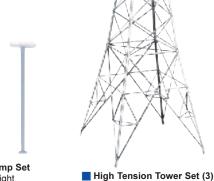


"O" Lamp Set Street Gooseneck Light Measures: 3/4" x 3 7/8" Item No. 30-11032 \$24.95

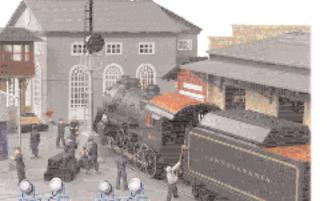


\$39.95

O" Lamp Set Platform Light Measures: 3/4" x 4 3/8" Measures: 3/4" x 4 7/16" Item No. 30-11034 Item No. 30-11031 \$29.95



Measures: 20" x 6 3/8" x 6 3/8" Item No. 30-1056 \$59.95



Die-Cast Metal

Construction

O Scale Pennsy Signal Bridge

Item No. 30-11030 \$49.95

(2) Add On O Scale Position

O Scale Flood Light Tower Set

Measures: 3" x 1 1/8" x 13 1/2"

Item No. 30-11039 \$59.95

Light Signal Lamps, 1 1/4" Tall

Item No. 30-11030-A \$15.95

Measures: 12 5/8" x 3 15/16" x 10 1/8"

O Scale Operating Block Signal 8" Tall

Modern Dwarf Signal

Measures: 1 1/2" x 1" x 2 1/8"

Item No. 30-11038 \$24.95



O Scale Vertical Signal

O Scale Operating

Crossing Gate Signal Set

Measures: 8 1/2" x 2" x 8"

Item No. 30-11012 \$59.95

Item No. 30-11036 \$39.95

Measures: 1 3/16" x 2 5/8" x 7 1/8"

7 1/2" Tall Item No. 30-11005 \$29.95

O Scale Flashing Barricades

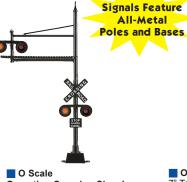
Item No. 30-11021 \$19.95

Measures: 1" x 1" x 2"

O Scale 7 Light Block Signal

Measures: 7" x 1 1/2" x 2"

Item No. 30-11013 \$39.95



O Scale Dwarf Signal

Measures: 1" x 1 7/8" x 1 3/4" Item No. 30-11011 \$24.95

Operating Crossing Signal Item No. 30-11010 \$49.95



Item No. 30-11025 \$49.95



O Scale 2-Head Target Signal

7 3/8" Tall

8-Piece Log Set Item No. 30-50008 \$14.95





O Scale Cantilevered Bridge Measures: 8 1/2" x 2 1/2" x 6 1/2" Item No. 30-11009 \$49.95



SOUND

Operating Crossing Flasher Set

Measures: 5 1/2" x 2 1/2" x 1"

Item No. 30-11014 \$49.95

O Scale



7 1/4" in Length Item No. 30-50007 \$12.95

traditional accessories

RailKing Traditional Accessories hearken back to the days when every child hoped to find a tov train under the Christmas tree. Now that toy trains are as technologically advanced as any toy on the market, those days are back. You can preserve the classic toy train look even while enjoying advanced operation with RailKing Traditional Accessories.

Lamps and signals light. Signals ding their warnings. Crossing gate arms drop to protect bystanders.

Rotary beacons spin.

The coaling tower scoops up buckets and coal and dumps them into waiting hopper cars.

The saw mill serves your lumber industry by "sawing" logs and dropping them into their car.

It's fun to give your railroad jobs to do, and operating accessories help do just that.



■ Wells Fargo, Lighted Billboard Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90030 \$29.95



Greyhound, Lighted Billboard Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90028 \$29.95



John Deere, Lighted Billboard Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90029 \$29.95



DCS, Lighted Billboard Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90041 \$29.95



O Scale 3-Position Semaphore, 7" Tall Item No. 30-11023 \$39.95



O Scale 3 Over 3 Signal 6 3/4" Tall Item No. 30-11024 \$49.95



O Scale Modern Operating Crossing Signal 7" Tall Item No. 30-11006 \$49.95



#153 Operating Block Signal 9 1/8" Tall



Item No. 30-1076 \$29.95



Saw Mill

Measures:10 1/2" x 9 1/2" x 6 1/2"

Item No. 30-9122 \$89.95

#262 Crossing Gate/Signal #46 Crossing Gate and Signal Item No. 30-1073 \$49.95 Item No. 30-11017 \$59.95



#580-1

Teardrop Lamp Set

Pea Green, 6 3/4" Tall

Item No. 30-1079-A \$19.95

Into Boards

Operating Banjo Signal 9 1/8" Tall Item No. 30-1093 \$29.95

Fits

RealTrax®



#154 Highway

\$29.95

Flashing Signal

#151 Operating Crossing Gate 9 5/8" Tall Item No. 30-1075 \$29.95

Metal Construction



Item No. 30-11008 \$29.95

Shell, #455 Oil Derrick

Measures: 9 3/4" x 5 3/4" x 13 3/4"

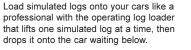
Item No. 30-90033 \$89.95







No. 787 Log Loader Measures:10 3/4" x 9 1/4" x 9"
Item No. 30-9119 \$199.95





Union Pacific, 314 Girder Bridge Measures: 10" x 4 1/2" x 1 3/4" Item No. 30-12001 \$19.95



New York Central, 314 Girder Bridge Measures: 10" x 4 1/2" x 1 3/4" Item No. 30-12003 \$19.95





Timetable Flips To how Updated Schedule



9" Tall

#395 Floodlight Tower Four Adjustable Position 18V Floodlights Measures: 5" x 5" x 11 1/4" Item No. 30-9049 \$39.95

This working saw mill gives your trains something to

haul. At the push of a button the blade spins and the

log passes by. After each pass, a plank appears, as

drops it into the waiting car you park beside the mill.

if cut from the log, and the arm lifts the plank and



Operating Radar Tower Measures: 4 1/2" x 5" x 11 1/2" Item No. 30-9032 \$39.95

Milk Platform, Milk Cans Not Included Measures: 7 1/8" x 5 7/8" x 2 1/2" Item No. 30-9063 \$49.95

Buildings are the easiest way to build a town. Each building comes fully assembled and wired for easy lighting, and many of them operate for additional action.

When your residents visit the Operating McDonald's, they can drive through and place their orders.

Place the Operating Station Platform beside your train station and amaze your guests when they watch the passengers "board" the train. (They really flip up where they are concealed by the roof.)

The Operating Storage Tank and its Station give your trains an industry to serve. A man lowers a hose to a tank car's dome, and the tank's lid lowers to indicate that it's filling the car.

Workers busily carry freight to the platform of the Operating Transfer Dock.

Don't let your trains have all the fun! Use operating buildings to extend the action across your whole layout.





Stainless Mobil Home

Measures: 7 1/8 "x 2 3/8" x 2 3/4" Item No. 30-90005 \$29.95



Power Station, Cream & Dark. Gray Measures: 4 1/4" x 4 1/8" x 3 7/8" Item No. 30-90003 \$29.95



Trackside Yard Tower Measures: 4" x 4" x 7 1/2" Item No. 30-90006 \$29.95



Operating Watchman's Shanty Measures: 4 1/2" x 5 15/16" x 4 1/8" Item No. 30-9129 \$59.95



Police Station, Gray & Black Measures: 13 1/4" x 8 3/8" x 10" Item No. 30-9099 \$59.95



Measures: 4 1/4" x 4 1/8" x 3 7/8" Item No. 30-90014 \$29.95



Country Freight Station, Gray & Black Measures: 9" x 5" 1/2 x 5" Item No. 30-90004 \$39.95



Work House #, Mustard & Red Item No. 30-90008 \$29.95 Work House #1, Blue & Black Item No. 30-90009 \$29.95 Measures: 8 5/8" x 4 7/16" x 4 7/8"

Measures: 16 1/2" x 18 3/4" x 9 1/2" Item No. 30-9073 \$34.95

Tool Shed



Item No. 30-90011 \$29.95 Measures: 8 5/8" x 4 7/16" x 4 7/8"



First City Bank , Bank w/Coin Slot Measures: 9 1/2" x 17 15/16" x 9 1/8" Item No. 30-9075 \$59.95



Elevated Gate Tower, Brown & Black Measures: 3 3/8" x 2 1/2" x 5 7/16" Item No. 30-9097 \$24.95

Smith Brothers, Automobile Dealership

Measures: 9 3/8" x 9 3/8" x 6 3/8"

Item No. 30-90021 \$49.95



Item No. 30-90036 \$34.95



Miller & Sons Furniture, Department Store Measures: 9 3/8" x 9 3/8" x 6 3/8"

Item No. 30-90025 \$49.95



Santa Fe, Switch Tower Measures: 6 1/8" x 10 1/2" x 9" Item No. 30-90015 \$39.95



Measures: 14 1/2" x 12" x 7 1/2" Item No. 30-9069 \$69.95



Capt. Jack's Seafood, Road Side Stand Measures: 8 1/2" x 5 7/16" x 4 1/4" Item No. 30-90038 \$39.95

Bill's, Used Car Lot(cars not included)

Measures: 16 1/8" x 5" x 8 1/8"

Item No. 30-90040 \$99.95



Vegetable Stand, Road Side Stand Measures: 8 1/2" x 5 7/16" x 4 1/4" Item No. 30-9088 \$39.95



Fireworks, Road Side Stand Measures: 8 1/2" x 5 7/16" x 4 1/4" Item No. 30-9093 \$39.95

Freight Transfer Warehouse, Beige & Black

Measures: 13 3/16" x 8 3/4" x 6 3/16"

Item No. 30-9098 \$79.95



The Dreyfuss, 6 Story Office Building Measures: 15 5/8" x 8 5/8" x 8 7/8" Item No. 30-9077 \$59.95



The Brunswick, 6 Story Office Building Measures: 15 5/8" x 8 5/8" x 8 7/8" Item No. 30-90016 \$59.95



McHale's Tavern 5-Story City Building Measures: "7 x 8 3/4" x 8 1/2" Item No. 30-90034 \$59.95



Forbes Tower 5-Story City Building Measures: "7 x 8 3/4" x 8 1/2" Item No. 30-90035 \$59.95



Measures: 14 1/2" x 12" x 7 1/2" Item No. 30-9068 \$69.95







RailTown, Country Passenger Station

Measures:18 5/8" x 7 3/8" x 6 5/8"

Red , Passenger Station w/dual Platforms

Measure: 37" x 13 1/2" x 8 1/2"

Item No. 30-9014 \$79.95

Item No. 30-9087 \$49.95



#6 Farm House, White w/Green Shutters

Gray & White,

Measures: 7 1/2" x 7 1/2" x 7"

Item No. 30-90042 \$29.95

Measures: 16 1/2" x 18 3/4" x 9 1/2" Item No. 30-9072 \$69.95

Add More Realism With A "Miner" Figure

Measures: 1 3/16" x 1 5/16" x 2 7/16"

Item No. 30-90001 \$12.95

Out House



Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90023 \$39.95



Jenny Lee Bakery, Opposite Corner Building Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90022 \$39.95





#4 Country House Measures: 9 5/8" x 5" x 7" Item No. 30-9081 \$29.95



Measures: 9 1/4" x 6 1/8" x 5" Item No. 30-90031 \$34.95



Row House, Red Measures: 7 7/8" x 4 5/8" x 10 9/16" Measures: 7 7/8" x 4 5/8" x 7" Item No. 30-9057 \$29.95 Item No. 30-9076 \$24.95



Row House #2, Tan w/Red Shutters Measures: 7 7/8" x 4 5/8" x 7" Item No. 30-90043 \$24.95



3-Story Town House #1 Measures: 6 3/8" x 3 15/16" x 7 1/8" Item No. 30-9078 \$39.95



Dark Brown & Cream, 3-Story Town House #3 Measures: 6 3/8" x 3 15/16" x 7 1/8" Item No. 30-9080 \$39.95



Cream & Gray, 3-Story Town House #2 Measures: 6 3/8" x 3 15/16" x 7 1/8" Item No. 30-9079 \$39.95



Grainery

Measures: 10 1/4" x 7" x 11 1/8"

Item No. 30-90026 \$59.95

Elk River Logging Co., Logging Camp Bunk House Measures: 9 1/4" x 6 1/8" x 5" Item No. 30-90037 \$34.95



Operating Transfer Dock Measures: 20" x 9" x 9 1/2" Item No. 30-9110 \$179.95

Measures: 19 3/8" x 8 5/16" x 6 5/8"

Item No. 30-9084 \$99.95



Greyhound is a registered trademark of the Greyhound Lines Inc.

Greyhound, Bus Station Measures: 16 1/2" x 18 3/4" x 9 1/2" Item No. 30-9040 \$129.95

Engine Shed

Measures: 24" x 8 1/2" x 13 1/2"

Bus Station Dock

Measure: 14 5/8" x 5 1/8" x 3 7/8"

Item No. 30-9071 \$29.95

Item No. 30-9030 \$99.95



Thomas & Son's Feed & Supply, Dry Goods Transfer Warehouse Measures: 13 1/2" x 8 1/4" x 9 1/8" ltem No. 30-90024 \$59.95



Fairview, Train Depot Measures: 10 1/4" x 7" x 11 1/8" Item No. 30-90032 \$49.95



Measures: 2" x 1 5/1"6 x 2 11/16"

Item No. 30-90002 \$12.95

Telephone Shanty

Feather & Son's, 3-Story City Factory w/Fire Escape Measures: 12 3/4" x 6 5/16" x 9 3/16" Item No. 30-90017 \$59.95



Jahn's Ice Cream, 3-Story City Factory w/Fire Escape Measures: 12 3/4" x 6 5/16" x 9 3/16" Item No. 30-90018 \$59.95

CJ's Textiles, 3-Story City Factory w/Fire Escape Measures: 12 3/4 x 6 5/16 x 9 3/16 Item No. 30-9096 \$59.95



Lombardi's, 3-Story City Building Measures: "7 x 8 3/4" x 8 1/2" Item No. 30-90019 \$39.95



Katz Deli, 3-Story City Building Measures: "7 x 8 3/4" x 8 1/2" Item No. 30-90020 \$39.95







Measures: 10 1/16" x 2 13/16" x 2 1/16" Item No. 30-90012 \$39.95

Original McDonald's® Measures: 14 1/2" x 12" x 7 1/2" Item No. 30-9034 \$69.95

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Intricately Detailed ABS Construction Fully Assembled - Fully Painted Lighted Interior

Measures: 7 1/2" x 7 1/2" x 7"

Item No. 30-9139 \$129.95

- Operating Smoke - Operating Fire Glow Operating Water Pump

House On Fire

- Includes Fireman Figure, Ladder and Hose

House On Fire

Add some real excitement to your layout with this realistic all-new accessory. While the "fire" isn't real, the smoke and water are!!

Watch as the smoke pours out of the house. The fire glow from inside gives off the impression that the house is ablaze. Fortunately, the fireman outside is on alert and is diligently washing down the house with his hose as real water streams out and down through the roof.

> The water is self-contained inside the structure and recirculates through the fireman's hose. Everything comes painted and assembled. Installation is easy and quick.





Sparkle, Operating Car Wash Measures: 21 5/8" x 13 1/16" x 6 3/16" Item No. 30-9135 \$149.95

Operating Station Platform Measures: 10" x 3 1/2" x 4" Item No. 30-9125 \$49.95

Operating Station Platform Measures: 10" x 3 1/2" x 4" Item No. 30-9107 \$49.95



Operating McDonald's® Measures: 17" x 17" x 7 3/4" Item No. 30-9114 \$179.95

McDonald's® is a registered trademark of the McDonald's Corporation.



Shell, Operating Gas Station Measures: 15" x 11" x 6 1/2" Item No. 30-9133 \$129.95



Measure: 13 1/2" x 5 1/2" x 4" Item No. 30-90027 \$29.95



Sparkle model car

subject to change

Watch Passenger



Shell, Operating Storage Tank Station Measures: 16 1/8" x 5 7/8" x 8" Item No. 30-9141 \$179.95



Operating Storage Tank and Station

When in operation, the attendant is lowered to the top of a waiting tank car (sold separately) where he puts the hose fittings on the dome. After a pause to fill the tank, he and the hose are lifted out of the way so the car can move on.

Can be operated individually or paired with the Operating Storage Tank (sold separately) to make a full-service operating yard accessory.



Item No. 30-9140 \$179.95



Yard Office, Orange

Item No. 30-90013 \$39.95

Measures: 10 1/16" x 2 13/16" x 2 1/16"

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