

START YOUR RAILROMOURNEY

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 &where you can end up.

Along the way, you'll experience all the benefits of the hobby while creating memories & experiences that last a lifetime.

Start with a locomotive

In order to run a train or build a collection, you've got to have an engine & M.T.H. locomotives are the best value in model railroading.

No other manufacturer comes close to delivering the quality & features found in every M.T.H. engine, regardless of product line or price.

Expand your empire

M.T.H. has long recognized that model railroads can be sophisticated centers of operation. That's why all of our products can be controlled remotely with our easy-to-use Digital Command System. It's the only system that boasts compatibility with other command control products bringing 21st Century Technology to America's oldest electronic hobby.

Create your layout

Because M.T.H. products run so well, leaving them on a shelf or in their boxes just won't do. You need to run them & M.T.H. has all the supplies you need to start building your layout.

Three different track systems & a huge selection of trackside accessories including operating signals are just pages away.

Automate your layout

Whether your model railroad is complete or not, you'll always be tinkering with it. That's why we've created the largest line of operating accessories, buildings & add-on passenger & freight cars you can choose from today.

M.T.H LOCOMOTIVES LEAD THE PACK

Compare an M.T.H. locomotive & you'll find a wealth of features unmatched by others. It all starts with the inclusion of digital sound in virtually every type of locomotive we produce.

Simple locomotive sound effects including engine, bell & horn effects come with every Loco-Sound equipped engine. For just a few dollars more, incredibly sophisticated but easy-to-use cd quality sounds are included in all Proto-Sound 2.0 locomotives as well as remote control operating couplers that can be activated at any time without additional equipment.

All Loco-Sound & Proto-Sound 2.0 equipped locomotives feature Locomotive Speed Control, the patented speed control system that allows a locomotive to maintain a desired speed regardless of terrain changes. Enter a curve, climb a grade or coast down an incline at the same speed without ever touching the throttle.

Each of these conventional features have been included in M.T.H. locomotives for the past three years & aren't found throughout any other manufacturer's entire locomotive roster. In fact, these features usually aren't found at all or simply fail to match the quality of M.T.H.

Demand Proto-Sound® 2.0 in your next locomotive

Proto-Sound 2.0 makes the most technologically advanced locomotives on the market.

Locomotives equipped with this sound & train control system offer tremendous expandability. They offer more features out of the box than any other engines, & when paired with the DCS Digital Command System they offer features other manufacturers cannot begin to compete with. Proto-Sound 2.0 is perfect for people who love technology & how it multiplies their fun.

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

- Horn, Bell and Locomotive Digital Sound Effects
- Sound Effects, Including Passenger Station or Freight Yard Sounds & 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
- Adds Hundreds of Additional Features when operated with DCS

Upgrade other locomotives to Proto-Sound® 2.0

Proto-Sound 2.0 upgrade kit provides:

- Patented Proto Speed Control run locomotives at constant speeds up & down grades, through curves with & without loads
- Patented Proto-Coupler Operation uncouple your train at any time in conventional or command mode
- Patented Synchronized Puffing Proto Smoke puffing smoke & chuffing steam sounds timed to driver revolutions
- Patented Proto-Sounds 2.0 Digital Sound & Control Effects command control features & CD sound quality
- Patented Software Upgradeable Design enhance locomotives with new features or sounds as they are created

Performance Service Plan

All M.T.H. powered locomotives in the 2004 product line can now be purchased with an optional three-year M.T.H. Performance Service Plan (PSP) available either directly from M.T.H. or through your local M.T.H. Authorized Retailer. Each PSP ensures that you will receive added warranty protection beyond the normal M.T.H. one-year limited warranty. The PSPs are renewable and transferrable so the protection goes with your train, even if you sell it.

PSP Benefits:

- Parts & Labor On Proto-Sound 2.0 Electronics* Is Fully Covered
- No Deductibles Or Out-of-Pocket Expenses**
- Free Return Shipping
- Renewable
- Transferable
- * Batteries, lights, pickup rollers are not included.
- ** Reimbursement of return shipping to factory is not included.

PSPs can be ordered online at www.mthtrains.com within 30 days of the date of purchase of a 2004 M.T.H. locomotive. PSPs can also be ordered from any M.T.H. Authorized Retailer, again within 30 days of purchase of a 2004 M.T.H. locomotive. Locomotives must be purchased from an M.T.H. Authorized Retailer and a copy of the sales receipt must be provided before the PSP will be issued.

State of the Art Technology for

Real World Action



www.protosound2.com

ONLY M.T.H. QUALITY AND PERFORMANCE

OFFER AN UNBELIEVABLE EXPERIENCE



All Metal Chassis



All Metal Truck Sides & Pilots



UNIQUE PATENTED FEATURES



Speed Control



State of the art Digital Command



Synchronized Puffing Smoke

If you are starting a journey into model railroading for the first time, only high quality M.T.H. trains & accessories can deliver the performance & expandability that will ensure many happy years of railroading fun.

Durable, long-lasting locomotives equipped with all metal parts & incredible operating features, the M.T.H. product line is unmatched in value from any other O Gauge train line.



All Metal Gears



Remote Uncoupling





Sprung Die-Cast Metal Trucks

Operating Metal Couplers

UNMATCHED VARIETY



Full Track Line



Fully Assembled Buildings & Accessories

Welcome Aboard!

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

M.T.H. Electric Trains proudly develops today's most popular and innovative locomotives, rolling stock, accessories and command control operating systems. Since 1992, only M.T.H. has consistently delivered what industry. Although advanced, every by producing over 7,200 different and Large Gauge sizes in enough variety to please the most discriminating enthusiast.

With each subsequent production, lessons learned from previous products M.T.H. products continually evolve and offerings. Choose from inexpensive improve. By intertwining technology into M.T.H. models, consumers can now own the most realistic operating locomotives available today in every level of the M.T.H. product line. Patented M.T.H. features like our

locomotive speed control system, locomotive remote uncoupling system, synchronized puffing smoke and the excitement of Proto-Sound 2.0 and DCS are unmatched by others in the you desire in model railroad products M.T.H. product is easy to use, easy to setup, and fun to operate. More items. You'll find them in O, Standard importantly, all conventional features found in M.T.H. products can be accessed with a simple transformer equipped with only a bell and a whistle button.

Over the next 177 pages, you'll find are applied to new items ensuring that all of M.T.H.'s 2004 O Gauge product RailKing Proto-Sound 2.0 locomotives, rolling stock and passenger offerings as well as the sophistication and detail found in the 1:48th O Scale M.T.H. Premier Line.









Table of Contents 2004 Volume 2

RailKing	6
Premier	73
Transformers & Control Systems	140
Track	146
Accessories	154
RailTown Buildings	160
Join The Club Membership	176

Hundreds of Locomotives and Cars



RailKing® is M.T.H.'s most popular line of trains and accessories featuring a full line of high quality, traditionally sized models including locomotives, freight & passenger cars, track, accessories and electronics. Model rail-roaders 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 operating enjoyment. Each locomotive features all metal wheels, gears & axles, flywheel equipped motors for smooth starts & 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.

RailKing Locomotives - Unmatched Features

- Patented Proto-Sound® 2.0 Digtal Sound and Train Control
- Patented Locomotive Speed Control
- Patented Remote Controlled Proto-Coupler™ Operation
- Patented Synchronized Puffing Smoke On Steam Locomotives
- Semi-Scale and Scale Proportions

RailKing Rolling Stock - Value In Every Box

- Die-Cast Sprung Metal Freight Trucks
- All-Metal Wheels and Axles
- Detailed Passenger Car Interiors
- Durable Detailed ABS Bodies
- Crisp, Attractive Paint Schemes

RailKing Accessories - Variety For Every Taste

- Fully Assembled and Decorated RailTown™ Buildings
- Semi-Scale and Scale Trackside Signals
- Realistic Operating Accessory Action

RealTrax - The Only Full-Line Simple Snap-Together Track System

- Solid, Nickel Silver Rails That Won't Rust or Crush
- Built-In Roadbed For Added Realism
- Sets Up In Minutes Even On Carpet

Train Sets	8
Steam Engines	24
Diesel Engines	30
Freight Car	46
Passenger Cars	68

Sponge Bob 0-4-0 Train Set

Deep down in the ocean lives a square yellow sea sponge with a penchant for stalking wild jellyfish (as there is nothing like a great tasting PB&J sandwich made from jelly straight from the source). Sponge Bob - as our little yellow friend is known - has a pet snail named Gary, a neighbor and best friend Patrick (from the Starfish family) and a co-worker octopus who hails to Squidward Tentacles. Together, each of these fellows mix and mingle with other characters down below doing all the things that landlubbers do driving cars - err boats going to work and yes riding

This durable, inexpensive set brings Sponge Bob and all the characters of Bikini Bottom to life on your railroad. Designed for years of fun for the entire family, the Spongebob Express is a great way to start your own model railroading tradition. Amaze your friends and family with the set's smooth operation & plumes of smoke from the working smoke stack. Then blow 'em away when you press the whistle button and the train plays the Sponge Bob theme song!

on trains!

Nickelodeon, SpongeBob SquarePants and all related titles, logos and characters are trademarks of Viacom International Inc. Created by Stephen Hillenburg



Sponge Bob 0-4-0 Dockside R-T-R Train Set w/Whistle

\$249 95

Set Features

- Die-Cast Steam Locomotive
- 3-Car Freight Consist
- 31" x 31" 8-Piece RealTrax
- 50-watt Power Supply With **Wireless Remote**
- Infrared Track Lock-On
- RailWare Interactive CD Rom With Track Layout Software

Locomotive Features

- Die-Cast Boiler and Chassis
- Flywheel Equipped Motor
- Electronic Reverse Unit
- (2) Operating Metal Couplers
- Operating Headlight
- Operating Proto-Smoke Unit
- All-Metal Wheels and Gears
- Measures: 8 1/2" x 2 3/8" x 3 9/16"

Freiaht Cars Features

- Intricately Detailed Durable **ABS Bodies**
- Die-Cast 4 or 6-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint
- Schemes - Fast-Anale Wheel Sets
- Needle-Point Axles
- Sliding Car Doors
- Metal Wheels and Axles
- Each Car Measures: 10 3/4" x 2 3/8" x 3 1/8"

Sponge Bob Operating Box Car w/Signal Man

30-79068 O-27 Curves \$59.95

sor to mass transit the world over, the New York subway system moves millions every week and often celebrates the city's accomplishments along the way.M.T.H. has created two subway sets that scream 'New York' in the bright colors of the NY Yankees™ and NY Mets™.

Nothing says New York City like its world famous subway system. The precur-

Baseball fans of either team will find these 2-car ready-to-run train sets a must-have for their memorabilia collections. Pulled by one powered car, each set features the incredible sounds of Proto-Sound 2.0 including unique station stops familiar to those that rode to Yankee Stadium™ or Shea Stadium™ during the nearly two week Fall Classic®. Imagine the look on your visitor's faces when they hear the subway PA system call out the next stop, the sound of the doors opening and passengers spilling out in the station.

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004



Powered Car Features

- Directionally Controlled Headlight
- Intricately Detailed ABS Body
- Colorful Paint Scheme
- (2) Precision Flywheel Equipped Motors
- Locomotive Speed Control
- All Metal Wheels and Gears
- Die-Cast Truck Sides, Pilots and Fuel
- Locomotive Speed Control
- Lighted Car Interior
- Remotely Activated Proto-Coupler
- Metal Wheels, Axles and Gears
- Proto-Sound® 2.0 Sound System With Station Stop Proto-Effects™
- Measures: 13 1/2" x 2 1/2" x 3 3/8"

- Operating Overhead Lighting - Detailed Car Interior

- Operating Die-Cast Metal Couplers

- Colorful, Attractive Paint Schemes

- Measures: 13 1/2" x 2 1/2" x 3 3/8"

- Die-Cast 4-Wheel Trucks

- Fast-Angle Wheel Sets

- Metal Wheels and Axles

- Needle-Point Axles

Non-Powered Car Features Set Features

- Intricately Detailed Durable ABS Body Two-Motored Powered Subway
 - 31" x 51" 12-Piece RealTrax Oval
 - Non-Powered Subway Car
 - RailWare Interactive CD Rom
 - With Track Layout Software - Z-1000™ Transformer With
 - Controller
 - Lighted Track Lock-On
 - Quick Start Video

Major League Baseball™ Subway Train Set





New York Yankees™

Subway R-T-R Passenger Train Set 30-4122-1 Proto-Sound® 2.0

R-17 2-Car Subway Add-On Non Powered Set

\$119.95



Subway R-T-R Passenger Train Set Proto-Sound® 2.0

R-17 2-Car Subway Add-On Non Powered Set

30-2418-3 \$119.95



Sponge Bob

O-27 Curves

30-74157

\$39.95

Box Car Christmas

\$349.95

Major League Baseball™ F-3 Train Set

Capture the spirit of America's National Pastime with this colorful Yankees™ Ready-To-Run diesel freight set. Decorated in the colors and markings of America's most successful sports franchise, this set makes a great beginning for any family's first model train.

The F-3 diesel 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, operating couplers, wheels and axles ensuring years and years of fun operation. Digital sound effects include squeaking brakes, diesel roar, diesel horn, clanging bell and exclusive Freight Yard Proto-Effects that are specially engineered for this classic looking Yankees™ train set.



New York Yankees™

F-3 R-T-R Freight Train Set

30-4121-1 Proto-Sound® 2.0



\$349.95

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 Z-1000™ Transformer With Controller

Quick Start Video

Lighted Track Lock-On

Locomotive Features

Durable ABS Body and Metal Chassis

(2) Flywheel Equipped Motors Locomotive Speed Control

Electronic Reverse Unit

(2) Remotely Controlled Proto-Couplers

Operating Headlight

All-Metal Wheels and Gears

Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-Effects™

Locomotive Measures: 11 1/2" x 2 3/8" x 3 1/2"

Freight Cars Feature

- 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

- Metal Wheels and Axles

- Freight Car Measures: 10 3/4" x 2 3/8"



New York Yankees™

Box Car

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004





Caterpillar

Rounded Roof Box Car w/Generator 30-74156 • O-27 Curves \$39.95



Caterpillar

F-3 B Unit-Non-Powered

33-2009-4 O-27 Curves

\$69.95

model train.

railroading.

©2004 Caterpillar

trademarks of Caterpillar Inc

Caterpillar F-3 A Unit - Non-Powered

33-2009-3 O-27 Curves \$79.95

Caterpillar F-3 Train Set

ut your railroad to work with this bright yellow

Caterpillar Ready-To-Run diesel freight set. Bearing the

markings of one of America's most famous companies,

this set makes a great beginning for any family's first

The F-3 diesel's striking black & yellow 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 revo-

RailKing Ready-to-Run train sets. You'll be amazed at

Listen for the sound of Caterpillar tractors being loaded

the sounds you hear when the engine is first fired up.

and unloaded and hear the yard master barking out

instructions to the engineer! Each sound is easy to

activate using the Z-1000 transformer and brings a

Cat. Caterpillar, and their design marks are registered

whole new dimension of excitement to model

*All Railking non-powered Locomotives

feature no electrical components but do

inlcude operating mechanical couplers.

lutionary speed control features found only in

- (2) Remotely Controlled Proto-Couplers - Operating Headlight

- Electronic Reverse Unit

- All-Metal Wheels and Gears

(2) Flywheel Equipped MotorsLocomotive Speed Control

Locomotive Features

- Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-Effects™

- Durable ABS Body and Metal Chassis

- Locomotive Measures: 11 1/2" x 2 3/8" x 3 1/2"

Freight Cars Feature

- Intricately Detailed Durable ABS Bodies

- Die-Cast 4-Wheel Trucks

- Operating Die-Cast Metal Couplers

- Colorful, Attractive Paint Schemes - Fast-Anale Wheel Sets

- Needle-Point Axles

- Metal Wheels and Axles

- Freight Car Measures: 10 3/4" x 2 3/8" x 3 1/8"

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**

- Z-1000™ Transformer With Controller

- Quick Start Video

- Lighted Track Lock-On

Harley-Davidson® F-3 **Train Set**

Harley-Davidson®

\$349.95



Put your railroad to work with this very collectible Harley-Davidson® Ready-To-Run diesel freight set. Bearing the markings of the most famous motorcycle manufacturer in the world, this set is a must-have for any Harley-Davidson® or model railroading enthusiast.

The F-3 diesel's paint scheme captures the world famous color's of Harley and 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. We've even included the trademarked sounds of a Harley-Davidson® motorcycle in the sound file for an added dimension sure to make this set a favorite of all who hear and see it run.



Harley-Davidson®

F-3 A Unit - Non-Powered

33-2014-3 O-27 Curves \$79.95

- Fast-Angle Wheel Sets - Needle-Point Axles

- Metal Wheels and Axles

*All Railking non-powered

Freight Cars Feature

- Die-Cast 4-Wheel Trucks

mechanical couplers.

Locomotives feature no electrical

components but do inlcude operating

- Intricately Detailed Durable ABS

- Operating Die-Cast Metal Couplers

- Colorful, Attractive PaintSchemes

© 2004 Harley-Davidson® All Rights Reserved and the Offical Licensed Product Logo.



30-4120-1 **Proto-Sound**® **2.0**



Harley-Davidson® **Box Car**

30-74158 O-27 Curves \$39.95



Harley-Davidson® **Box Car**

30-74159 O-27 Curves



Harley-Davidson® F-3 B Unit - Non-Powered

33-2014-4 O-27 Curves

Set Features

- Two-Motored Diesel Locomotive
- 3-Car Freight Consist - 31" x 51" 12-Piece RealTrax Oval
- RailWare Interactive CD Rom Couplers With Track Layout Software
- Z-1000™ Transformer With Controller
- Quick Start Video
- Lighted Track Lock-On-Stamped **Metal Floors**

Locomotive Features

- Durable ABS Body and Metal
- (2) Flywheel Equipped MotorsLocomotive Speed Control
- Electronic Reverse Unit
- (2) Remotely Controlled Proto-
- Operating Headlight - All-Metal Wheels and Gears
 - Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-**Effects™**

Pennsylvania

3-Dome Tank Car

30-73125 O-27 Curves \$39.95

- Locomotive Measures: 11 1/2" x 2 1/2" x 3 1/2"



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

30-4103-1 Proto-Sound® 2.0 \$329.95 30-4103-0 ▶ Loco-Sound® \$249.95



A lassic freight set is a great way to start your family's model railroading tradition and the Pennsylvania 2-8-0 Consolidation freight set makes a great beginning. Decorated in near black Pennsylvania Brunswick Green colors, this creative 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 freight cars with sprung die-cast metal trucks and operating metal couplers. As with all RailKing Readyto-Run sets, the 12 piece RealTrax oval assembles in minutes and can be placed right on the carpet for a quick, temporary layout.



Pennsylvania Rounded Roof Box Car w/Generator

30-74155 O-27 Curves \$39.95

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



- 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 - Metal Wheels and Axles
- Sliding Car Doors
- Freight Car Measures: 10 3/4" x 2 3/8" x 3 1/8"



- Die-Cast Boiler and Chassis
- Flywheel Equipped Motor - Locomotive Speed Control
- Electronic Reverse Unit
- Operating Metal Coupler
- Operating Headlight
- Synchronized Puffing Proto-Smoke Unit
- All-Metal Wheels and Gears
- Your Choice of Loco-Sound® or Proto-Sound®2.0 with Chuffing Steam. Whistle and Bell Sounds
- Locomotive Measures: 19 1/4" x 2 1/2" x 3 3/4"







Pennsylvania 2-8-0 Passenger Train Set Carrier and Carrier ..

For decades, the Pennsylvania Railroad was America's largest railroad 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. Featuring a near-scale locomotive, the Pennsy Keystone 2-8-0 ready-to-run passenger train set comes decorated in classic Pennsylvania livery and features a heavy 2-8-0 steam locomotive with all-metal gears, wheels and axles to ensure a lifetime of fun.

The unique sounds of Proto-Sound 2.0 will amaze your friends and family. Imagine their faces when the whistle wails or the exlusive Passenger Station Proto-Effects begin calling out the next station stop on the line - just like the real stations! Of course, seeing the synchronized puffing locomotive pull its three car passenger consist with die-cast metal trucks and operating metal couplers is even more impressive and tells all who see it that this is one great set. 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.



Pennsylvania O-27 Madison Diner Car

33-6208 O-27 Curves \$39.95



O-27 Madison Coach Car

O-27 Curves

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

Proto-Sound® 2.0 \$349.95

Set Features

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

Passenaer Cars Feature

- Intricately Detailed Durable ABS **Bodies**
- Die-Cast 6-Wheel Trucks
- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes
- Detailed Car Interiors
- Overhead Interior Lighting
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Metal Wheels and Axles
- Passenger Car Measures: 13 3/4" x 2 1/2" x 3 1/2"

Locomotive Features

- Die-Cast Boiler and Chassis
- Flywheel Equipped Motor
- Locomotive Speed Control
- Electronic Reverse Unit - Operating Headlight
- Remotely Controlled Proto-Coupler
- Synchronized Puffing Proto-**Smoke Unit**
- All-Metal Wheels and Gears
- Proto-Sound® 2.0 Sound System Featuring Passenger Station **Proto-Effects™**
- Locomotive Measures: 19 1/4" x 2 1/2" x 3 3/4"

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, an 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, working hard on

virtually every railroad.

Pittsburgh & Lake Erie

30-75164

\$34.95

O-27 Curves

4-Bay Cylindrical Hopper Car

Imagine the faces of your friends and family when you fire up the locomotive and they hear for the first time the incredible digital sounds of the Proto-Sound® 2.0 system. Deep chuffs timed to the driver revolution and the smoke stack's puffs bring the engine to life in a way no other manufacturer's train set can. 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.

Pittsburgh & Lake Erie 2-8-0 Freight Train Set





Pittsburgh & Lake Erie 2-8-0 Steam R-T-R Train Set

30-4106-1 Proto-Sound® 2.0 \$329.95

Set Features

- Die-Cast Steam Locomotive - 3-Car Freight Consist
- RailWare Interactive CD Rom With
- **Track Layout Software** - 31" x 51" 12-Piece RegiTrax Oval
- Z-1000™ Transformer With Controller Operating Headlight
- Lighted Track Lock-On
- Quick Start Video

Locomotive Features

- Die-Cast Boiler and Chassis - Flywheel Equipped Motor
- Locomotive Speed Control
- Electronic Reverse Unit - Remotely Controlled Proto-Coupler™
- **Synchronized Puffing Proto-Smoke Unit**
- All-Metal Wheels and Gears - Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-Effects™
- Locomotive Measures: 19 1/4" x 2 1/2" x 3 3/4"

Freight Cars Feature

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



Pittsburgh & Lake Erie

Santa Fe 2-8-0 Freight **Train Set**

If you are starting a journey into model railroading for the first time, only highquality 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 all-metal parts and incredible operating features, these sets are unmatched in value from any other O Gauge ready-to-run train 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. Imagine the faces of your friends and family when you fire up the locomotive and they see and hear this incredible locomotive in action. Synchronized chuffs timed to the driver revolution and the smoke stack's puffs bring the engine to life in a way no other manufacturer's train set can. As with all RailKing Readyto-Run sets, the 12-piece RealTrax oval assembles in minutes and can be placed right on the carpet for a quick, temporary layout.

Locomotive Features

- Die-Cast Boiler and Chassis - Flywheel Equipped Motor
- Locomotive Speed Control
- Electronic Reverse Unit
- Operating Metal Coupler
- Operating Headlight - Synchronized Puffing
- **Proto-Smoke Unit**

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

30-4119-0 **▶ Loco-Sound** ®

30-4119-1 ▶ Proto-Sound® 2.0

- All-Metal Wheels and Gears
- Your Choice of Loco-Sound® or **Proto-Sound®2.0 Digital Sound**
- Locomotive Measures: 19 1/4" x 2 1/2" x 3 3/4"

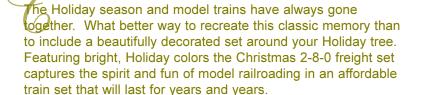
Freiaht Cars Feature

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

Set Features

- 3-Car Freight Consist
- RailWare Interactive CD Rom **With Track Layout Software**
- 31" x 51" 12-Piece RealTrax Oval - Z-1000™ Transformer With
- Controller
- Liahted Track Lock-On
- Quick Start Video

Santa Fe 4-Bay Cylindrical Hopper Car O-31 Curves



Equipped with a heavy die-cast locomotive and three durable freight cars, we've also included a cassette player and holiday tape featuring classic holiday songs. Plug the tape player into the infrared lockon, press play and you'll hear those Holiday classics playing right through the train as it circles your tree or holiday garden. It is sure to create warm Holiday memories for all who see it run!





Christmas

2-8-0 Steam R-T-R Train Set 30-4107-0 Loco-Sound®

\$299.95

Locomotive Features

- Die-Cast Boiler and Chassis
- Flywheel Equipped Motor - Locomotive Speed Control
- Electronic Reverse Unit
- Operating Metal Coupler
- Operating Headlight
- Operating Metal Coupler - Synchronized Puffing Proto-Smoke Unit
- All-Metal Wheels and Gears
- Loco-Sound Sound System with Chuffing Steam, Whistle and Bell Sounds
- Locomotive Measures: 19 1/4" x 2 1/2" x 33/4"

Freight Car 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 3/8" x 3 1/8



Set Features

Christmas 2-8-0 Freight Train Set

- Die-Cast Steam Locomotive - 3-Car Freight Consist
- 31" x 51" 12-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
- AC/DC Cassette Player
- 1/8" Mini-Jack Cable
- Holiday Music Cassette Tape



Christmas Operating Box Car w/Signal Man 30-79069

O-31 Curves \$59.95



Alaska 0-4-0 Freight **Train Set**

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. You'll be amazed at the locomotive's smooth operation, great plumes of smoke from its operating smoke stack and the haunting sounds of its whistle.

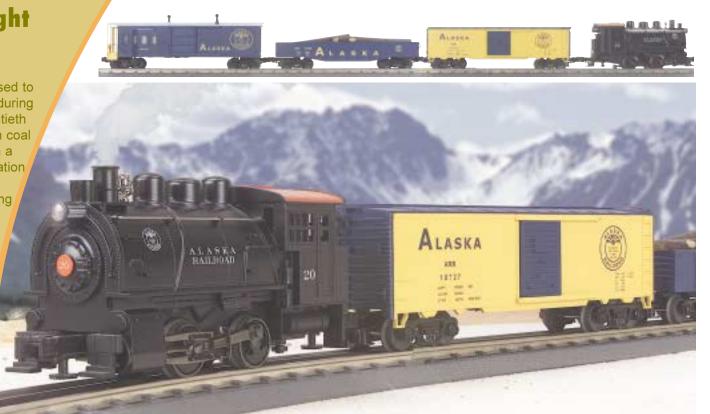
Alaska

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

30-4090-0 Whistle

Set Features

- Die-Cast Steam Locomotive
- 3-Car Freight Consist
- 31" x 31" 8-Piece RealTrax Circle
- 50-watt Power Supply With **Wireless Remote**
- Infrared Track Lock-On
- RailWare Interactive CD Rom With Track Layout Software



Locomotive Features - Die-Cast Boiler and Chassis

- Flywheel Equipped Motor
- Electronic Reverse Unit
- (2) Operating Metal Couplers
- Operating Headlight
- Operating Proto-Smoke Unit
- All-Metal Wheels and Gears
- Measures: 8 1/2" x 2 3/8" x 3 9/16"

Freight Cars Feature

- Intricately Detailed Durable ABS
- Die-Cast 4 or 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 Car Measures: 10 3/4" x 2 3/8" x 3 1/8"



Amtrak Genesis Passenger Train Set

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 monocogue frame, advanced electronics, and special environmental and safety features, the Genesis represented the state-ofthe-art in U.S. passenger service.

Today, Amtrak is the most recognizable railroad running on today's rails and this set will be instantly recognized by young and old railfans alike. Set up is guick and easy and the smooth performance of M.T.H.'s speed control make for flawless operation. Diesel engine sounds and bell and horn sounds round out the features to make this set a great value for a family just getting into model railroading.

Locomotive Features

- Durable ABS Body and Metal
- (2) Flywheel Equipped MotorsLocomotive Speed Control
- Electronic Reverse Unit
- (2) Operating Metal Couplers
- Operating Headlight
- All-Metal Wheels and Gears
- Your Choice of Loco-Sound® or **Proto-Sound®2.0 Digital Sound**
- Locomotive Measures: 14 7/16" x 2 1/2" x 3 5/8"

Passenger Cars Feature

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



Amtrak

2-Car 0-31 Amfleet Coach Set

Measures: 33 1/4" x 2 5/8" x 3 1/4" 30-6504 \$79.95

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
- Z-1000[™] Transformer With Controller
- Lighted Track Lock-On

Texas Special F-3 Freight & **Passenger Train Sets**

TO PERSON

F-3 A Unit - Non-Powered

33-2012-3 • O-27 Curves

Track Layout Software

- Lighted Track Lock-On

Freight Set Features

- 3-Car Freight Consist

Passenaer Set Features:

- 3-Car Passenger Consist

- Quick Start Video

- Two-Motored Diesel Locomotives

- 31" x 51" 12-Piece RealTrax Oval

- RailWare Interactive CD Rom With

- Z-1000 Transformer With Controller

Both Freight & Passenger Set Feature

Texas Special

Texas Special O-27 Streamlined Full-Lengul visua 33-6015 O-27 Curves \$39.95

O-27 Streamlined Coach Car

33-6016 • O-27 Curves \$39.95

\$79.95

Texas Special

Flat Car w/ Trailer

30-76144 DO-27 Curves

O-27 Streamlined Full-Length Vista Dome Car

CONTRACTOR OF THE PARTY OF THE

Texas Special

Gondola Car w/LCL Containers

30-7270 O-27 Curves \$39.95

Texas Special

Put your railroad to work with this incredibly powerful Texas Special Ready-To-Run diesel freight set. Featuring the Southwest's most famous railroad locomotive paint schemes, this set makes a

The F-3 diesel's red & white 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

model train.

great beginning for any family's first

RailKing Ready-to-Run train sets. Included are three well detailed freight cars, each outfitted with all-metal sprung trucks, operating couplers, wheels and axles ensuring years and years of fun operation. Digital sound effects include squeaking brakes, diesel roar, diesel horn, clanging bell and exclusive Freight Yard Proto-Effects that recreate the sounds and action of a freight yard.

Passenger Cars Feature: - Intricately Detailed Durable ABS

- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes
- Detailed Car Interiors
- Operating Overhead Lighting
- End-of-Car Diaphraams
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Metal Wheels and Axles

Texas Special F-3 R-T-R Freight Train Set

30-4110-1 **Proto-Sound**® **2.0**



- Operating Die-Cast Metal Couplers

- Colorful, Attractive Paint Schemes

- Intricately Detailed Durable ABS Bodies

- Fast-Anale Wheel Sets

Freight Cars Feature

- Die-Cast 4-Wheel Trucks

- Needle-Point Axles
- Metal Wheels and Axles
- Freight Cars Measure: 10 3/4" x 2 3/8" x 3 1/8"

Texas Special F-3 B Unit - Non-Powered 33-2012-4 DO-27 Curves



Locomotive Features in Both Sets - Durable ABS Body and Metal Chassis

- (2) Flywheel Equipped Motors
- Locomotive Speed Control
- Electronic Reverse Unit
- (2) Remotely Controlled Proto-Couplers
- Operating Headlight
- All-Metal Wheels and Gears
- Proto-Sound 2.0 Sound System Featuring Freight Yard Proto-Effects™
- Locomotive Measures: 11 1/2" x 2 3/8" x 3 1/2"

*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.

Texas Special F-3 R-T-R Passenger Train

30-4114-1 ▶ Proto-Sound® 2.0



Both Freight & Passenger Sets Feature

- Two-Motored Diesel Locomotive
- 31" x 51" 12-Piece RealTrax Oval
- RailWare Interactive CD Rom With Track **Layout Software**
- Z-1000™ Transformer With Controller - Quick Start Video

Baltimore & Ohio

F-3 R-T-R Freight Train Set

30-4109-1 ▶Proto-Sound® 2.0

- Lighted Track Lock-On

Freight Set Features

- 3-Car Freight Consist **Passenaer Set Features**
- 3-Car Passenger Consist

Freight Cars Feature:

- Intricately Detailed Durable ABS
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Metal Wheels and Axles

Baltimore & Ohio Gondola Car w/LCL Containers

30-7269 O-27 Curves \$39.95

Baltimore & Ohio

Flat Car w/ Trailer

30-76143 DO-27 Curves

Sentinel



Baltimore & Ohio F-3 R-T-R Passenger Train

30-4113-1 **Proto-Sound® 2.0**



- Durable ABS Body and Metal Chassis
- (2) Flywheel Equipped Motors
- Locomotive Speed Control
- Electronic Reverse Unit
- (2) Remotely Controlled Proto-Couplers
- Operating Headlight
- All-Metal Wheels and Gears
- Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-Effects™
- Locomotive Measures: 11 1/2" x 2 1/2" x 3 1/2"



Baltimore & Ohio F-3 B Unit - Non-Powered

\$69.95 33-2011-4 **O-27 Curves**



Baltimore & Ohio F-3 A Unit - Non-Powered 33-2011-3 **O-27 Curves** \$79.95



Baltimore & Ohio O-27 Streamlined Coach Car 33-6014 O-27 Curves \$39.95



Baltimore & Ohio F-3 Freight

Pubour railroad to work with this classic

freight set. Bearing the markings of one of

America's oldest railroads, this set makes

Baltimore & Ohio Ready-To-Run diesel

a great beginning for any family's first

The B&O F-3 diesel's royal blue paint

scheme houses a powerful 2-motored

looks and comes equipped with digital

chassis. Outfitted with all-metal wheels

and gears, the engine runs as good as it

sound and revolutionary speed control fea-

tures found only in RailKing Ready-to-Run

train sets. Included are three well detailed

sprung trucks, operating couplers, wheels

and axles ensuring years and years of fun

squeaking brakes, diesel roar, diesel horn,

Proto-Effects that recreate the sounds and

Freight Yard Proto-Effects that recreate the

Passenger Cars Feature:

- Die-Cast 4-Wheel Trucks

- Intricately Detailed Durable ABS

- Operating Die-Cast Metal Couplers

- Colorful, Attractive Paint Schemes

freight cars, each outfitted with all-metal

operation. Digital sound effects include

clanging bell and exclusive Freight Yard

action of a freight vardand exclusive

sounds and action of a freight yard.

& Passenger Train Sets

model train.

- End-of-Car Diaphragms
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Metal Wheels and Axles





*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.





Union Pacific F-3 Freight & Passenger Train Sets

Put your railroad to work with this classic Union Pacific 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 classic yellow U.P. paint scheme houses a powerful 2motored 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, operating couplers, wheels and axles designed to ensure years and years of operating fun.

The PERSONAL PROPERTY. ▶ Proto-Sound® 2.0 \$299.95

Both Freight & Passenger Sets Feature

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

*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.



F-3 B Unit - Non-Powered

33-2010-4 O-27 Curves \$69.95



100 = 000

Union Pacific _____ Stock Car 30-7147

Union Pacific

33-6012

\$34.95

0-27 Streamlined Coach Car

\$39.95

- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes

- Intricately Detailed Durable ABS

- Detailed Car Interiors

- Die-Cast 4-Wheel Trucks

Bodies

- Operating Overhead Lighting

- End-of-Car Diaphragms

- Fast-Angle Wheel Sets

- Needle-Point Axles

- Metal Wheels and Axles

Union Pacific

O-27 Streamlined Full-Length Vista Dome Car 33-6011 O-27 Curves \$39.9



Union Pacific 3-Dome Tank Car

30-73124 \$39.95

Freiaht Cars Feature

- 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**
- **Metal Wheels and Axles**
- Freight Car Measures: 10 3/4" x 2 3/8" x 3 1/8"



Union Pacific

F-3 A Unit - Non-Powered

33-2010-3 O-27 Curves \$79.95

Locomotive Features in Both Sets - Durable ABS Body and Metal Chassis

- (2) Flywheel Equipped Motors
- Locomotive Speed Control
- Electronic Reverse Unit
- (2) Remotely Controlled Proto-Couplers
- Operating Headlight
- All-Metal Wheels and Gears
- Proto-Sound® 2.0 Sound System Featuring Freight Yard Proto-Effects™
- Locomotive Measures: 11 1/2" x 2 3/8" x 3 1/2"

Union Pacific F-3 R-T-R Passenger Train

30-4112-1 **▶ Proto-Sound® 2.0** \$329.95

Locomotive Features in Both Sets:

- Durable ABS Body and Metal Chassis
- (2) Flywheel Equipped Motors
- Locomotive Speed Control
- Electronic Reverse Unit
- (2) Remotely Controlled Proto-Couplers
- Operating Headlight
- All-Metal Wheels and Gears
- Proto-Sound®2.0 Sound System Featuring Freight Yard Proto-Effects TM
- Locomotive Measures: 11 1/2" x 2 1/2" x 3 1/2"



New Haven

F-3 A Unit - Non-Powered

0-27 Curves \$79.95

New Haven

F-3 B Unit - Non-Powered

O-27 Curves \$69.95

30-7875

\$34.95



O-27 Curves



New Haven F-3 R-T-R Passenger Train

30-4115-1 **Proto-Sound® 2.0** \$329.95

-3 R-T-R Freight Train Set

0-4111-1 ▶Proto-Sound® 2.0

- Two-Motored Diesel Locomotive

Software

- Quick Start Video

Freight Set Features:

- 3-Car Freight Consist

Passenger Set Features:

- 3-Car Passenger Consist

Freight Cars Feature:

- Die-Cast 4-Wheel Trucks

- Fast-Angle Wheel Sets

- Metal Wheels and Axles

- Needle-Point Axles

- Lighted Track Lock-On

- 31" x 51" 12-Piece RealTrax Oval

- Z-1000 Transformer With Controller

- Intricately Detailed Durable ABS Bodies

- Operating Die-Cast Metal Couplers

- Colorful. Attractive Paint Schemes

Both Freight & Passenger Sets Feature:

- RailWare Interactive CD Rom With Track Lavout



O-27 Streamlined Coach Car 33-6018 O-27 Curves

New Haven Gondola Car w/LCL Containers 30-7271 DO-27 Curves \$39.95





O-27 Streamlined Full-Length Vista Dome Car

33-6017 O-27 Curves \$39.95

*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.

New Haven F-3 Freight & Passenger **Train Sets** Put your railroad to work with a classic

Northeastern Ready-To-Run diesel passenger set. Bearing the markings of the New Haven, whose colors can still be seen today, make this set a great beginning for any family's first model train.

Inside the F-3 diesel is a powerful 2motored 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 Readyto-Run train sets. Included are three well detailed passenger cars, each outfitted with a detailed interior and all-metal trucks, operating couplers, and metal wheels and axles ensuring years and years of fun operation. Digital sound effects include squeaking brakes, diesel roar, diesel horn, clanging bell and exclusive Passenger Station Proto-Effects that broadcast the arrival and departure of a New Haven passenger train.

Passenger Cars Feature

- Intricately Detailed Durable ABS Bodies - Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Detailed Car Interiors - Operating Overhead Lighting
- End-of-Car Diaphraams
- Fast-Anale Wheel Sets
- Needle-Point Axles
- Metal Wheels and Axles







Chesapeake & Ohio 4-6-4 Hudson Steam Engine

Proto-Sound® 2.0

Boston & Albany

4-6-4 Hudson Steam Engine



Milwaukee Road 4-6-4 Hudson Steam Engine

30-1325-1 roto-Sound® 2.0



Northern Pacific

4-6-4 Hudson Steam Engine

30-1327-1 Proto-Sound® 2.0

\$399.95

New York Central 4-6-4 Hudson Steam Engine

30-1326-1 Proto-Sound® 2.0 \$399 95

Southern Pacific

4-6-4 Hudson Steam Engine



Seaboard 4-6-4 Hudson Steam Engine

30-1323-1



Union Pacific 4-6-4 Hudson Steam Engine

Proto-Sound® 2.0

Features

Proto-Sound® 2.0

- Die-Cast Metal Chassis
- Metal Wheels and Axles
- Precision Flywheel Equipped Motor

\$399.95

- Metal Handrails and Decorative Bell
- Decorative Metal Whistle
- Operating Marker Lights
- Die-Cast Boiler and Tender Body - Constant Voltage Headlight
- Die-Cast Truck Sides
- Colorful Paint Scheme
- Remote Controlled Proto-Coupler™
- Synchronized Puffing ProtoSmoke™
- Locomotive Speed Control
 Proto-Sound® 2.0 With The Digital **Command System Featuring:** Passenger Station or Freight Yard Proto-Effects™
- Unit Measures:20 3/4" x 2 1/2" x 3 5/8"
- Operates On O-31 Curves

famed "Water Level Route." The Hudson was such an immediate and enormous success that other railroads quickly copied its combination of large drivers and fireboxes to boost their own high-speed passenger service. Other railroads, such as the Santa Fe, which used a Hudson to pull a mail train the 2227 miles from Los Angeles to Chicago without changing engines, also found that the 4-6-4 arrangement made for a fast moving, long hauling engine. The Hudson was an unqualified success. heading up glamorous name passenger trains for

New York Central and ALCO built the

Hudson in 1927 to serve as a powerful and fast passenger engine along the railroad's

> The RailKing® Hudson, available in the markings of eight popular roadnames, will pull your crack passenger trains as smoothly as the prototypes pulled theirs.

railroads across

the country.

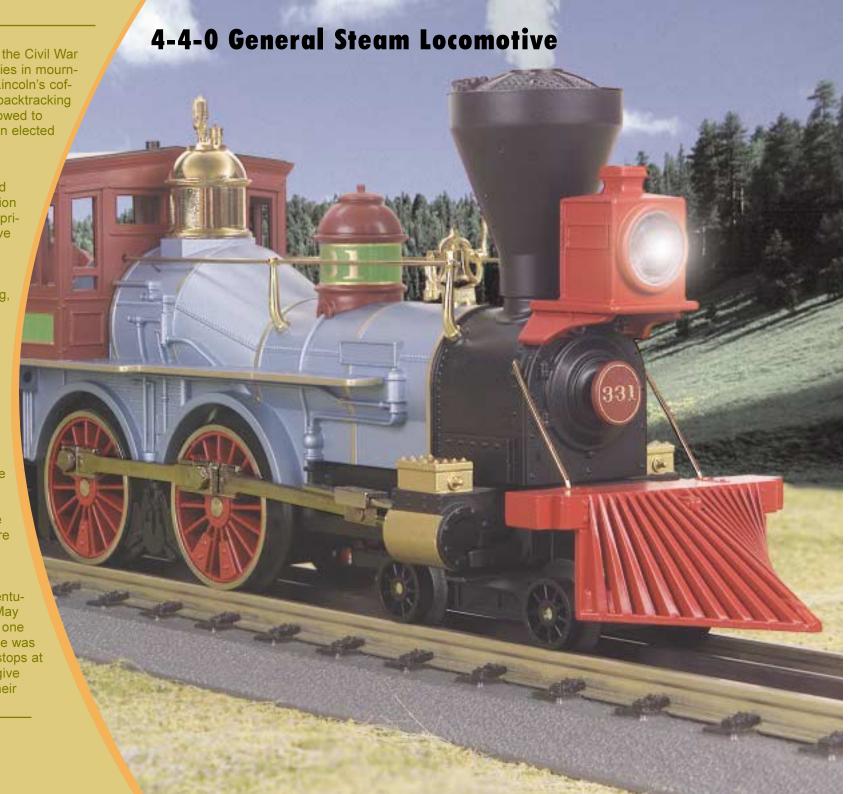
Although NYC gets the credit for the first Hudsons, it was actually the Milwaukee Road's designer C.H. Bilty that designed the first 4-6-4, which he called a "Baltic," in 1925. However, they delayed building the locomotive, and NYC got to claim the success.

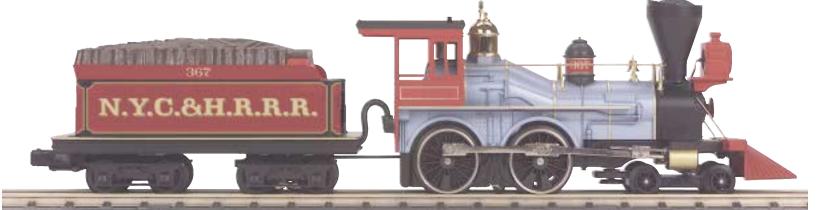


The day is April 21, 1865 and the Civil War has just ended. The country lies in mourning while the slain President Lincoln's coffin leaves Washington, D.C. backtracking almost the exact route he followed to Washington as President when elected four years earlier.

The President's coffin travelled home 9 days after his assination on April 14, 1865 in a special private car built for him while alive but never used until this sad occasion. The funeral train travelled from Washington to Baltimore and on to Harrisburg, Pennsylvania. It was headed by Pennsylvania Railroad Locomotive 331 and was draped in black.

Lincoln's coffin is moved to the Pennsylvania State House of Representatives to lie in state. 40,000 people lined Harrisburg's streets when the coffin returned to the depot to begin its journey to Philidelphia's Broad Street Station. Public viewings were repeated in Philadelphia before the pattern started over in Jersey City, New York, Cleveland, Columbus and Chicago. The procession eventually arrived in Springfield on May 4th. On each cross over from one railroad to the other the engine was changed and the train made stops at every town along the way to give Americans a chance to pay their last respects.





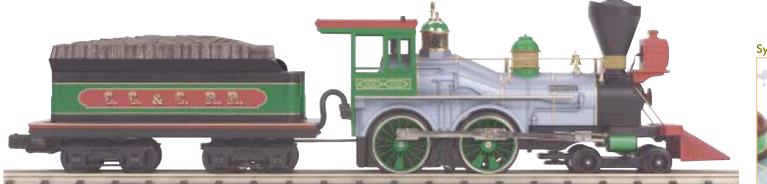


Constant Voltage Headlight

NYC & Hudson River Railroad 4-4-0 General Steam Engine

\$429.95 30-1343-1 Proto-Sound® 2.0

Add matching Passenger Cars see page 69.



Synchronized Puffing Smoke



Cleveland, Columbus & Cincinnati R.R. 4-4-0 General Steam Engine

30-1341-1 Proto-Sound® 2.0 \$429.95



Pennsylvania 4-4-0 General Steam Engine

30-1342-1 Proto-Sound® 2.0 \$429.95

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
 Remote Controlled Proto-Coupler™
- Metal Handrails and Decorative Bell
- Decorative Metal Whistle
- Operating ProtoSmoke™ System
- Die-Cast Truck Sides
- Proto-Sound® 2.0 With The Digital
- Command System Featuring:-Freight Yard Proto-Effects™
- Unit Measures: 17 1/2" x 2 5/8" x 4 1/4"
- Operates On O-31 Curves





Pennsylvania 2-8-0 Steam Engine

33-1012-1 Measures:25" x 2 1/2" x 3 3/4" Proto-Sound® 2.0 \$249.95



33-1013-1 Measures:25" x 2 1/2" x 3 3/4" Proto-Sound® 2.0 \$249.95

Pittsburgh & Lake Erie 2-8-0 Steam Engine

33-1014-1 Measures:25" x 2 1/2" x 3 3/4" Proto-Sound® 2.0 \$249.95



NYC NYC

New York Central 0-4-0 Dockside Locomotive

30-1340-0 Measures:8 1/2 x 2 3/8 x 3 9/16 O-27 Curves \$129.95



33-1015-1 Measures:25" x 2 1/2" x 3 3/4" Proto-Sound® 2.0 \$249.95

Features

- Die-Cast Boiler BodyMetal Wheels and Axles
- Constant Voltage Headlight
- Remote Controlled Proto-Coupler™*
 Metal Handrails and Decorative Bell
- Decorative Metal Whistle
- Decorative Metal Whistle
 Synchronized Puffina ProtoSmoke^{TM*}
- Locomotive Speed Control*
 Engineer & Fireman Cab Figures*
- Die-Cast Truck Sides
- Precision Flywheel Equipped Motor
- Proto-Sound® 2.0 with the Digital Command System Featuring: Freight Yard Proto-Effects™*
- Operates on O-31 Curves

The 2-8-0 steam engine was first developed in 1864-1865 to provide power for heavy trains running at moderate speeds, especially on steep grades. Alexander Mitchell, the chief mechanic for the Lehigh and Maloney Railroad, an 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, working hard on virtually every railroad.

Produced in near-scale proportions, the Rugged Rails 2-8-0 steam locomotive may be low-priced but it's still equipped with the same high quality components and features found in more expensive RailKing steam locomotives. Featuring a die-cast metal locomotive boiler and chassis and durable ABS tender, each 2-8-0 is equipped with the stateof-the-art Proto-Sound 2.0 system for an incredible operating experience. No other manufacturer gives you a locomotive with speed control, synchronized puffing smoke, remotely controlled Proto-Couplers or high quality digital sound at this low of a price. You'll be amazed at how slowly and smoothly she runs - up and down grades and around corners with or without a load. And When you see her smoke, with each puff timed to the revolutions of the drivers, you'll know that you've just obtained the best value in model railroading.

* Available on Proto-sound 2.0 models only

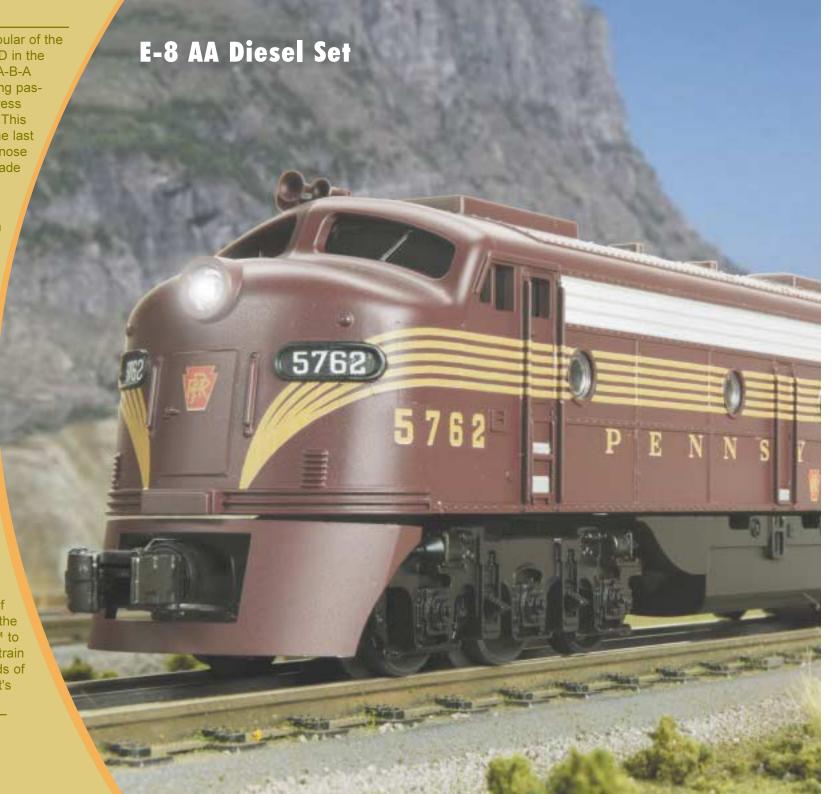


Baltimore & Ohio 0-4-0 Dockside Locomotive

30-1339-0 Measures:8 1/2 x 2 3/8 x 3 9/16 O-27 Curves \$129 95 The E-8 was one of the most popular of the E-series locomotives built by EMD in the early 1950s. The 6,750 h.p. E-8 A-B-A arrangement was known for pulling passenger trains on most major express routes at speeds up to 100 mph. This streamlined beauty was one of the last locomotives to sport the Bulldog nose look that EMD popularized a decade earlier.

Unfortunately, a drastic decline in demand for passenger service in the `60s led to the abandonment of these fine diesels. During that time, there was a shift to more utilitarian general purpose locomotives, which went on to dominate the railroad landscape for two decades.

Once again the E-8 returns to the RailKing line complete with all the big fun and excitement that this able handler of passenger trains provides. Each AA set is equipped with the awesome sounds and features of Proto-Sound ® 2.0 for an operating experience unmatched by other O Gauge manufacturers. Experience realistic slow speed performance as you enter a passenger station thanks to the incredible realism of Proto-Speed control™. Activate the passenger station Proto-Effects™ to simulate the announcing of your train as it arrives. Marvel at the sounds of passengers coming and going. It's model railroading at its most fun.





Wabash E-8 AA Diesel Engine Set

30-2453-1 Proto-Sound® 2.0



E-8 B-Unit Diesel Engine 30-2453-3 (Non-Powered)

Wabash



Baltimore & Ohio E-8 AA Diesel Engine Set

30-2449-1 Proto-Sound® 2.0



Baltimore & Ohio E-8 B-Unit Diesel Engine

Add matching Passenger Cars

see page 68.

30-2449-3

(Non-Powered)

\$69.95



E-8 AA Diesel Engine Set

Proto-Sound® 2.0



Pennsylvania E-8 B-Unit Diesel Engine

E-8 B-Unit Diesel Engine

(Non-Powered)

Lackawanna

30-2450-3

\$69.95

Lackawanna E-8 AA Diesel Engine Set

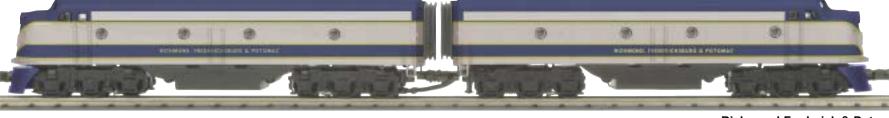
30-2450-1 Proto-Sound® 2.0 \$299.95

AA Diesel Set Features

- Colorful Paint Scheme
- Metal Chassis
- Metal Wheels, Axles and Gears - Die-Cast Truck Sides, Pilots and Fuel Tank
- (2) Precision Flywheel Equipped Motors
- Intricately Detailed ABS Bodies
- (2) Remotely Controlled Proto-Couplers™
- Directionally Controlled Headlight
- Metal Horn
- Locomotive Speed Control
- Proto-Sound® 2.0 With The Digital Command System Featuring: - Passenger Station Proto-Effects™
- Unit Measures: 29 3/4" x 2 1/2" x 3 1/2"
- Operates On O-31 Curves



\$69.95



\$69.95



Richmond Frederick & Potomac E-8 B-Unit Diesel Engine

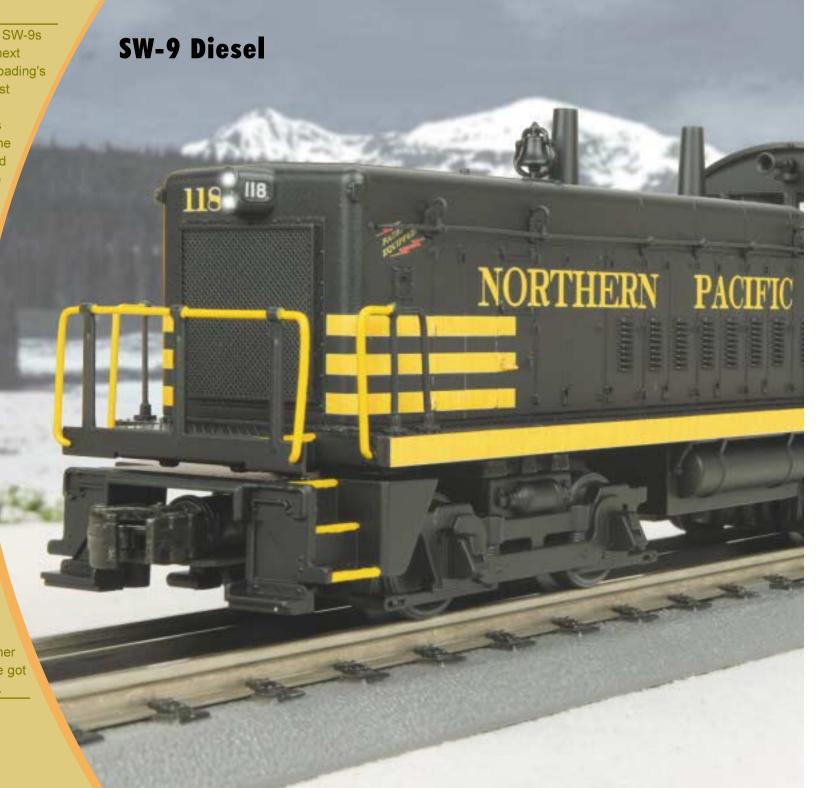
*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.

Richmond Frederick & Potomac E-8 AA Diesel Engine Set

30-2452-1 Proto-Sound® 2.0 \$299.95

EMD's 800-hp SW-8s and 1,200-hp SW-9s both debuted in 1950, marking the next stage in the evolution of one of railroading's longest-lived diesel families. The first SW-class engine, the 600-hp SW1, appeared in 1939, and the SW-units remained in the EMD catalog until the 1,000-hp SW-1000 was finally retired in 1986. With the "SW" in the name denoting that the engine was built for switching duties, it never needed the high horsepower ratings of road diesels. They could be paired with cab-less "calf" units in the classic cow and calf configuration if a particular job needed more power.

These boxy little workhorses return to the M.T.H. RailKing ® lineup in 2004 in a new variety of roadnames. As with all RailKing diesel engines, each is available with the exciting Proto-Sound ®2.0 system for unprecented value and fun. As switch locomotives, the SWs are perfect for yard duty thanks to their incredible slowspeed performance - performance governed by M.T.H.'s® industryleading Proto-Speed speed control™ system. No other switchers can creep so slow or uncouple cars from front or rear without additional equipment. If you've got a transformer with a whistle and bell button, you've got the best switcher you can buy today.







Northern Pacific SW-9 Switcher Diesel Engine

30-2445-1 Proto-Sound® 2.0 \$259.95 30-2445-3 (Non-Powered) \$79.95

Northern Pacific SW-9 Switcher Diesel Engine Calf



Grand Trunk Western **SW-9 Switcher Diesel Engine**

30-2442-1 Proto-Sound® 2.0 \$259.95

Grand Trunk Western SW-9 Switcher Diesel Engine Calf

30-2442-3 (Non-Powered) \$79.95



Cambria and Indiana SW-9 Switcher Diesel Engine

30-2439-1 Proto-Sound® 2.0 \$259.95

Cambria and Indiana SW-9 Switcher Diesel Engine Calf

30-2439-3 (Non-Powered) \$79.95

Amtrak



Amtrak **SW-9 Switcher Diesel Engine**

Proto-Sound® 2.0

SW-9 Switcher Diesel Engine Calf \$259.95 30-2438-3 (Non-Powered)



Major League Baseball" **SW-9 Switcher Diesel Engine**

30-2443-1

Proto-Sound® 2.0 \$259.95

Major League Baseball

SW-9 Switcher Diesel Engine Calf

30-2443-3 (Non-Powered) \$79.95

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004



Canadian National SW-9 Switcher Diesel Engine

30-2440-1 Proto-Sound® 2.0 \$259.95



Canadian National



Milwaukee Road **SW-9 Switcher Diesel Engine**

30-2444-1 Proto-Sound® 2.0 \$259.95

Milwaukee Road

- Intricately Detailed ABS Body
- (2) Remotely Controlled Proto-Couplers™
- Die-Cast Truck Sides, Pilots and Fuel Tank
- Colorful Paint Scheme

Features

- Metal Chassis
- Metal Handrails and Decorative Horn
- (2) Precision Flywheel Equipped Motors
- Directionally Controlled Headlights



SW-9 Switcher Diesel Engine Calf

30-2444-3 (Non-Powered) \$79.95

- Metal Wheels, Axles and Gears - Locomotive Speed Control
- Proto-Sound® 2.0 With The Digital Command System Featuring: - Freight Yard Proto- Éffects™
- Unit Measures: 12" x 2 1/2" x 3 1/2"
- Operates On O-31 Curves



Canton Railroad **SW-9 Switcher Diesel Engine**

30-2441-1 Proto-Sound® 2.0

Canton Railroad **SW-9 Switcher Diesel Engine Calf**

\$259.95 30-2441-3 (Non-Powered) \$79.95

Pull-out fact:

While the SW-8s and -9s were produced as replacements for the aging NW-2 diesel switcher, they proved themselves impervious to age, becoming railyard mainstays for decades.

*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.





Newark **PCC Electric Street Car**

30-2559-1 Proto-Sound® 2.0 \$229.95

30-2559-0 _oco-Sound®

San Francisco **PCC Electric Street Car**

30-2560-1 Proto-Sound® 2.0 \$229.95

30-2560-0 Loco-Sound® \$149.95



Features

- Directionally Controlled Headlights
- Intricately Detailed ABS Body
- Die-Cast Truck Sides
- Authentic Paint Scheme
- Precision Flywheel Equipped Motor
- Lighted Interior
- Illuminated Number Boards
- Lighted Marker Lights
- Metal Wheels, Axles and Gears
- Locomotive Speed Control
- Your choice of Loco-Sound® or Proto- Sound® 2.0 With The Digital Command System Featuring: Station Stop Proto-Effects™
- Unit Measures:11 1/2" x 2 1/2" x 3 3/8"
- Operates On O-27 Curves

In the 1920s, the great rise in the popularity of the automobile prompted a desperate effort to save the dying streetcar industry. The automobile's success dictated that any successful modern streetcar be designed both for comfort and for ease of travel in increasingly crowded streets. The Electric Railway Presidents' Conference Committee began in the early 1930s to research a streetcar that could meet these criteria and save the flagging urban transit industry. These efforts resulted in the PCC Electric Street Car, which gave streetcars a new, progressive image.

> Although most systems noticed an immediate increase in ridership and revenue, the PCC was ultimately unable to rescue an industry in crisis. While it was not a financial success in U.S. cities, the PCC car was a triumph of performance, efficiency and reliability. Its descendants are still in use in countries around the world.

Equipped with Proto-Sound 2.0 and its patented Proto-Speed Control system give each PCC car an incredible range of control. Operators can't believe how realistically engines equipped with Proto-Sound 2.0 can operate. Slow speed performance is simply unmatched by any other O Gauge manufacturer. But the sounds really make the PCC an outstanding model. Operators can create two types of automatic routes using any transformer with a whistle and bell button. After the route is created, the PCC car will automatically stop at each predetermined location and play a Proto-Effect Station Stop sound clip. It really adds to the fun of model railroading and only

Did You Know?

The name PCC comes from **President's Conference** Committee, the group that initiated the car's creation.

M.T.H. has it.



Santa Fe C30-7 Diesel Engine

30-2419-1 Proto-Sound® 2.0 \$299.95

30-2419-3 (Non-Powered) \$129.95



Conrail

C30-7 Diesel Engine 30-2421-1

Proto-Sound® 2.0 \$299.95

30-2421-3 (Non-Powered) \$129.95



C30-7 Diesel Engine

30-2422-1 Proto-Sound® 2.0 \$229.95

30-2422-3 (Non-Powered) \$129.95



BNSF C30-7 Diesel Engine

30-2420-1 Proto-Sound® 2.0 \$229.95

30-2420-3 (Non-Powered) *All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.

The most obvious of these differences were the radiator "wings" located at the back of cab and a shortened hood. But each of these improvements came about as part of GE's desire to revolutionize their diesel offerings. Ultimately, their new locomotive succeeded by becoming a

Fe and the N&W.

Debuting at the Chicago railroad industry equipment

the first of its Dash-7 line of locomotives, the

C30-7. The locomotive was expected to

show in the fall of 1976, General Electric revealed

replace the U30C, which at the time was

GE's most successful six-axle model.

Utilizing numerous design changes, the

external appearance of the C30-7 dif-

fered significantly from the U30C.

Not since 1994 has the C30-7 been included in the M.T.H. product line. It makes its debut in the RailKing Scale category ten years later fully outfitted with the power and performance of Proto-Sound 2.0. Model railroaders looking for a value-rich road diesel need look no further than the C30-7. The patented Proto-Speed control system, digital sound variety of Proto-Sound 2.0 and awesome pulling power of two flywheel equipped motors will quickly endear this locomotive to its new owner.

favorite of the major western

caul hauling roads, the Santa

Livingston Rebuild Center C30-7 Diesel Engine

30-2423-1 Proto-Sound ®2.0 \$229.95

30-2423-3 (Non-Powered) \$129.95



Features

- Metal Wheels, Axles and Gears
- Die-Cast Truck Sides, Pilots and Fuel Tank
- Colorful Paint Scheme
- Metal Chassis
- Metal Handrails and Decorative Horn
- Intricately Detailed ABS Body
- Locomotive Speed Control
- (2) Precision Flywheel Equipped Motors
- (2) Remotely Controlled Proto-Couplers™

- (2) Engineer Cab FiguresDirectionally Controlled Headlights
- Operating Smoke Unit
- Lighted Cab Interior
- Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto-Effects™
- Unit Measures: 17 1/4" x 2 3/4" x 3 7/8"

- Operates On O-31 Curves

In 1949 General Motors' Electro-Motive Division introduced the GP-7, its first hood unit diesel. Although the engine had neat, clean lines, it was not elegant when compared with the sleek car body engines that had been the standard mainline freight haulers for the last decade. The 1750 horsepower GP-9, introduced in 1954, was a perfect follow-up to the huge success EMD had enjoyed with the GP-7. Engineers loved the Geeps' narrow hood that allowed them to see both in front of and behind the locomotive, and mechanics found the engine easy to access and repair. It was not just the body's easy accessibility that made the engines functional; they could handle just about any job they were given. Railroads used them for yard duties, mainline and way freight, and even mainline and branchline passenger and commuter service. While the GP-7 had launched EMD powerfully into the road switcher market, the GP-9 sealed the company's position and established the GP-class engine as a standard on the rails.

Adding a full-featured, scale proportioned locomotive to your diesel roster has never been easier than with the RailKing Scale GP-9 diesel. Fully equipped with Proto-Sound® 2.0, RailKing Scale engines may be the best value in all of model railroading. Watching these engines creep down the rail with the industry's best speed control system and hearing the incredible variety of sounds may just make the GP-9 your favorite diesel. It's all possible thanks to the power and performance of Proto-Sound® 2.0.



TOTAL COMMISSION



30-2427-1 Proto-Sound® 2.0 \$299.95

30-2427-3 Non-powered) \$129.95

Reading

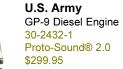
30-2425-1

\$299.95

30-2425-3

GP-9 Diesel Engine

Proto-Sound® 2.0



30-2432-3 \$129.95



Norfolk & Western GP-9 Diesel Engine 30-2431-1

30-2430-3

(Non-powered) \$129.95

Proto-Sound® 2.0 \$299.95

\$129.95

Locomotives feature no electrical components but do inloude operating mechanical couplers



Lehigh Valley GP-9 Diesel Engine 30-2429-1 Proto-Sound® 2.0

30-2429-3 (Non-powered)

\$299.95



Baltimore & Ohio GP-9 Diesel Engine

30-2424-1 Proto-Sound® 2.0 \$299.95

30-2424-3 (Non-powered)

Illinios Central GP-9 Diesel Engine 30-2428-1

Proto-Sound® 2.0 \$299.95

30-2428-3 (Non-powered) \$129.95



Did You Know?

EMD ran a FTs-for-GPs trade-in program that

often led the builder to use FT components

in GPs, creating a 1350 horsepower hybrid

locomotive, designated by an "M" after the

engine name, as in GP7M or GP9M.

ŃŃ

30-2431-3

*All Railking non-powered



Christmas GP-9 Diesel Engine 30-2426-1

Proto-Sound® 2.0 \$299.95

Features

- Intricately Detailed ABS Body
- Colorful Paint Scheme
- Metal Chassis
- Die-Cast Truck Sides, Pilots and Fuel Tank
- Metal Wheels, Axles and Gears
- Metal Handrails and Decorative Horn
- (2) Precision Flywheel Equipped Motors
- Directionally Controlled Headlights
- (2) Remotely Controlled Proto-Couplers™
- Locomotive Speed Control
- Proto-Sound® 2.0 With The Digital Command System Featuring:
- Freight Yard Proto-Effects™
- Unit Measures: 14 3/4" x 2 1/2" x 3 3/4"
- Operates On O-31 Curves



Priced at \$1.25 million in 1984, the EMD SD60 roared onto the scene with its "Super Series" adhesion control and powerful 3,800 horsepower engine that generated up to 120,000 pounds of tractive effort. Derived from the popular SD45 series, the SD60, like its SD50 sibling added dynamic brakes in a new location - just behind the cab. This unique location for the brakes gave engine spotters an indentifying mark to distinguish SD50/60s from other SD engines. The only way to distinguish a 50 from a 60 however was to count doors. The SD60 had eight compared to the six found on the SD50.

Joining the RailKing® Scale lineup for the first time, the SD60 hasn't appeared in an M.T.H. catalog since 1996. Like all RailKing Scale diesels, the SD60 sports prototypical scale dimensions, two motors and the incredible sounds and features of Proto-Sound ®2.0. Operators will find no better locomotive for mainline work than these great pulling machines. The industry-leading Proto-Speed control™ feature allows unprecented slow-speed performance no matter what the terrain or load. Programmed with an incredible array of digital sounds, the Proto-Sound® 2.0 system gives users more interaction and excitement including remote uncoupling anywhere on the layout - a feature you won't find anywhere else!



Conrail SD60 Diesel Engine

30-2433-1 Proto-Sound® 2.0 \$299.95

30-2433-3 (Non-powered) \$129.95



SOO Line SD60 Diesel Engine

30-2437-1 Proto-Sound® 2.0 \$299.95

30-2437-3 (Non-powered) \$129.95





CSX

SD60 Diesel Engine

30-2434-1 Proto-Sound® 2.0 \$299.95

30-2434-3 (Non-powered) \$129.95



Norfolk Southern SD60 Diesel Engine

EMD

30-2436--1 Proto-Sound® 2.0 \$299.95

30-2436-3 (Non-powered) \$129.95



Operating Smoke

SD60 Diesel Engine

30-2435-1 Proto-Sound® 2.0 \$299.95

30-2435-3 (Non-powered) \$129.95



Die-Cast Truck Sides, Pilots and Fuel Tank

Directionally Controlled Headlights



Metal Handrails



* All RailKing non-powered locomotives feature no electrical components but do include operating mechanical couplers.

Features

- Metal Wheels, Axles and Gears
- Die-Cast Truck Sides, Pilots and Fuel Tank
- Colorful Paint Scheme
- Metal Chassis
- Metal Handrails and Decorative Horn
- Intricately Detailed ABS Body
- (2) Engineer Cab Figures
- Directionally Controlled Headlights
- (2) Remotely Controlled Proto-Couplers™
- (2) Precision Flywheel Equipped Motors
- Locomotive Speed Control
- Metal Body Side Grilles
- Proto-Sound ®2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- Unit Measures: 18 1/8" x 2 15/16" x 4 1/4"
- Operates On O-31 Curves



While not the first municipal subway system, the New York Subway System is among the world's greatest. Serving the boroughs of New York City, the subway transports millions of people each year under the auspices of the New York Metropolitan Transportation Authority. The subway is as much a symbol of New York City as are the Statue of Liberty, Brooklyn Bridge, and the Empire State Building.

R-26 4-Car Subway Set

7840

- Durable ABS Intricately Detailed Bodies
- Metal Wheels, Gears and Axles
- Overhead Interior Lighting
- (2) Precision Flywheel Equipped Motors In Powered Unit
- Directionally Controlled Headlights
- Illluminated Number Boards
- Die-Cast Truck Sides
- Remoted Controlled Proto- Coupler™
- Die-Cast 4-Wheel Trucks
- Fast-Angle Wheel Sets **Detailed Car Interiors**
- 4-Car Sets Feature (4) Coaches
- Operates On O-31 Curves
- Colorful, Attractive Paint Schemes
- Measures 54" x 2 1/2" x 3 3/8"
- Equipped With Loco-Sound® or Proto-Sound® 2.0 Featuring Speed Control and Subway motor, horn and bell sounds.



Detailed Car Interiors

Metropolitan Transportation Authority R-26 2-Car Subway Add-On Set

30-2446-3 (Non Powered)







7840

Die-Cast Metal Trucks

3 88 88



30-2446-0

Loco-Sound®

\$299.95





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 F-3 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 realisitic speed control for incredible slow speed performance with any AC toy train transformer.

- Metal Wheels and Axles
- (2) Remotely Controlled Proto-Couplers™
- Metal Chassis
- (2) Precision Flywheel Equipped
- 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™
- Unit Measures:23" x 2 1/2" x 3 1/2"
- Operates On O-27 Curves





Harley- Davidson® F-3 AA Diesel Engine

With Proto-Sound® 2.0 33-2014-1

Baltimore & Ohio F-3 AA Diesel Engine

33-2011-1 With Proto-Sound ®2.0 \$249.95



F-3 AA Diesel Engine

With Proto-Sound ®2.0

CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc.

Caterpillar

New Haven F-3 AA Diesel Engine 33-2013-1 With Proto-Sound®

\$249.95

\$249.95

Union Pacific

33-2010-1

Texas Special

33-2012-1

F-3 AA Diesel Engine

F-3 AA Diesel Engine



\$249.95

\$249.95

Fent to abendary to a

10000000

With Proto-Sound ®2.0

With Proto-Sound® 2.0



Genesis Diesel Engine

30-2416-3

(Non-Powered) \$249.95

Main Street Bump-n-Go Trolley 30-2562 O-27 Curves \$59.95

*All Railking non-powered Locomotives feature no electrical components but do inlcude operating mechanical couplers.



Pennsylvania **Operating Hand Car** 30-2564 O-27 Curves





Boardwalk **Bump-n-Go Trolley** 30-2561 O-27 Curves

\$59.95

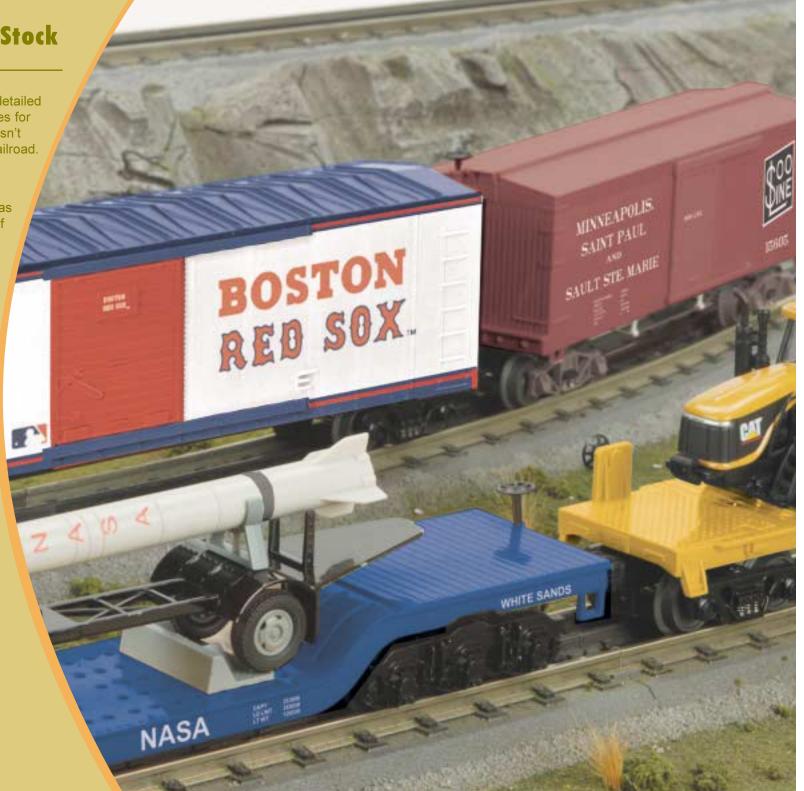


RailKing Rolling Stock

High quality, traditionally sized RailKing® Freight Cars feature detailed bodies and colorful paint schemes for the O Gauge railroader who doesn't want to sacrifice quality on his railroad.

Since the introduction of the RailKing® line in 1995, M.T.H. has produced an enormous variety of RailKing ® freight cars. In fact, nearly 1,400 different RailKing cars have been released since the line's inception. No matter what era or part of the country you are modeling, the RailKing® freight car line is sure to have something you'll like.

- Intricately Detailed Durable **ABS Bodies**
- Metal Wheels and Axles - Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint
- Decorative Brake Wheels
- Separate Metal Handrails
- Fast-Angle Wheel Sets - Needle-Point Axles
- Sliding Car Doors
- Stamped Metal Floors





New York Central & Hudson River RR 19th Century Baggage Cabin Car

30-77060

O-27 Curves

19th Century Baggage Cabin Car

All Measure 9 3/4" x 2 1/2" x 3 11/16"



Cleveland, Columbus & Cincinnati 19th Century Baggage Cabin Car 30-77059 O-27 Curves



Pennsylvania 19th Century Baggage Cabin Car

ATTEMPOR

TERROLA

m manua 1-1

O-27 Curves \$49.95

Santa Fe 19th Century Reefer Car 30-7879 O-27 Curves \$39.95



Baltimore & Ohio 19th Century Baggage Cabin Car 30-77058

O-27 Curves \$49.95

Armour 19th Century Reefer Car O-27 Curves



19th Century Reefer Car All Measure 9 11/16" x 2 7/16" x 3 7/16"

19th Century Reefer Car O-27 Curves

California Fruit Express

\$39.95





Dold Packing 19th Century Reefer Car

O-27 Curves



19th Century Rolling Stock

The railroad was perhaps the single most important tool in the westward expansion of the United States fittingly celebrated as so in the golden spike celebration in Provo, Utah.

The RailKing® product line remembers the importance of these 19th century cars with a collection of freight car prototypes that make perfect complements to our 4-4-0 and 4-6-0 steam engines. Choose from 17 new paint schemes in four different models



Baltimore & Ohio 19th Century Wooden Tank Car

30-73136 \$39.95

O-27 Curves

19th Century Wooden Tank Car

All Measure: 9 11/16" x 2 1/4" x 3 1/4"



Rio Grande 19th Century Wooden Tank Car

30-73138 DO-27 Curves

\$39.95



USMRR

19th Century Wooden Tank Car

30-73139 D-27 Curves

1032

- Intricately Detailed Durable **ABS Body**
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks - Operating Die-Cast Metal Couplers
- Separate Metal Handrails
- Colorful, Attractive Paint Schemes
- Fast-Angle Wheel Sets
- Needle-Point Axles

- Near-Scale Proportions

Pennsylvania 19th Century Wooden Tank Car 30-73137 DO-27 Curves

CHERADORPHINGS A80 14085 CONTRACTOR ACCOUNT.

Colorado Springs & Cripple Creek 19th Century 34' Box Car

30-74165 O-27 Curves

\$39.95



John Deere - Rock Island 19th Century 34' Box Car

30-74136 D-27 Curves



John Deere is a registered trademark of Deere & Company,



\$39.95

Colorado & Southern 19th Century 34' Box Car

30-74164 O-27 Curves





Union Pacific 19th Century 34' Box Car

30-74167 DO-27 Curves

SOO Line 19th Century 34' Box Car 30-74166 O-27 Curves

Tank Car

Five different models in over 130 different paint schemes have appeared in the RailKing tank car category over the past nine years. Like all RailKing rolling stock, each car features crisp deco, intricately detailed yet durable ABS bodies and die-cast sprung metal trucks with metal operating couplers.

Over the next two pages, we've added 13 new paint schemes to our roster. When compared with other tank cars on the market, you won't find a better detailed more durable model from anyone because RailKing freight cars are great looking and built to last.

CARLES BURNES BURNES

3-Dome Tank Car

30-73123 DO-27 Curves





U.S. Army 3-Dome Tank Car 30-73128 O-27 Curves

Circus 3-Dome Tank Car

3-Dome Tank Car

All Measure 10 1/4" x 2 3/8" x 3 9/16"

30-73127

O-27 Curves

在在在在在在在在上下下下。

\$39.95



Pennsylvania 3-Dome Tank Car

30-73125

O-27 Curves

Union Pacfic

3-Dome Tank Car 30-73124 O-27 Curves \$39.95

Santa Fe







Norfolk Southern 33 Gallon Tank Car

30-73131

O-31 Curves

\$39.95

ACCUPATION SERVING CONTRACT Fithbush, Tr

\$39.95

Christmas Modern Tank Car

O-27 Curves 30-73126



Richmond Fredericksburg & Potomac 33 Gallon Tank Car

30-73132 O-31 Curves

\$39.95



Denver Rio Grande Western 33 Gallon Tank Car

30-73129 D-31 Curves \$39.95

All Measure 14 3/4" x 2 3/8" x 3 3/4"

33 Gallon Tank Car



\$39.95

Jersey Central Lines 33 Gallon Tank Car

30-73130

O-31 Curves

Pittsburgh Brewery **Modern Tank Car**

30-73135 O-27 Curves \$39.95

Modern Tank Car

All Measure 10 7/8" x 2 3/8" x 3 7/8"



Alaska **Modern Tank Car**

30-73133 O-27 Curves

Chessie **Modern Tank Car**

O-27 Curves

\$39.95

\$39.95



- Intricately Detailed Durable

- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes - Separate Metal Handrails - Fast-Angle Wheel Sets

- Metal Wheels and Axles

- Die-Cast 4-Wheel Trucks

- Needle-Point Axles

ABS Bodies

Reefer & Hopper Car

Nothing advertises a product like a colorful reefer car and nobody offers more roadname variety than those found in the RailKing line. Visit the M.T.H. website for a quick search of the 69 different paint schemes available in two RailKing Reefer car styles or choose from any of the four new schemes coming in 2004.

Like reefer cars, hopper cars especially the more modern varieties - make great "canvasses" for colorful paint schemes. M.T.H.'s RailKing line has a long history of producing colorful hopper cars. In fact, over 129 different schemes have appeared on RailKing hopper cars since 1995. In 2004, eight more schemes will be available from which to choose.

- Intricately Detailed Durable ABS **Bodies**
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
 Colorful, Attractive Paint Schemes
- Separate Metal Handrails
- Fast-Angle Wheel Sets
- Needle-Point Axles

Popsicle™ Modern Reefer Car

30-7882

\$39.95 O-27 Curves



Modern Reefer

All Measure 11 1/2" x 2 3/8" x 2 5/16"

Creamsicle™ Modern Reefer Car

O-27 Curves





Fudgsicle™ Modern Reefer Car

O-27 Curves



\$39.95

4-Bay Cylindrical Hopper Car

All Measure 13 3/8" x 2 3/8" x 3 7/16"

Florida East Coast 4-Bay Cylindrical Hopper Car

O-31 Curves \$34.95 30-75166





\$34.95

Pittsburgh & Lake Erie 4-Bay Cylindrical Hopper Car

O-31 Curves

Union Pacific 4-Bay Cylindrical Hopper Car 30-75167 D-31 Curves

Santa Fe 4-Bay Cylindrical Hopper Car

O-31 Curves \$34.95



Amtrak

4-Bay Hopper Car O-27 Curves \$32.95



Milwaukee Road 4-Bay Hopper Car 30-75170 O-27 Curves \$32.95

4-Bay Hopper Car

All Measure 11 3/4" x 2 1/2" x 2 3/4"

the state of the s



Union Pacific 4-Bay Hopper Car

30-75171 DO-27 Curves

Baltimore & Ohio

4-Bay Hopper Car

New Haven Modern Reefer Car

O-27 Curves

\$39.95

M.O.W. Car

Maintenace of Way (M.O.W.) is an important part of railroad maintenance and can't be accomplished without heavy lifting equipment. Recreate your M.O.W. needs with RailKing Crane and Crane Tender Car.

Since 1997, M.T.H. has produced 63 different RailKing crane cars! Each crane can be manually operated and both the crane and the tender car feature operating interior lights. M.O.W. fans may also find our Heavy Duty Snow Plow a must have for their pike.

trademark of Deere & Company



John Deere **Crane Tender Car**

30-79067 O-27 Curves \$39.95

- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Fast-Anale Wheel Sets
- Needle-Point Axles
- Cranes Feature Moving Arms & Hooks



Crane Car 30-79070 O-31 Curves \$59.95

> **New York Central** Crane Tender Car 30-79073 O-27 Curves \$39.95

Crane Tender Car

All Measure 11 1/2" x 2 5/16" x 4"

Western Maryland Crane Tender Car

30-79075 O-27 Curves \$39.95

THE RESERVE OF THE PERSON NAMED IN

Circus **Crane Tender Car** 30-79071 O-27 Curves \$39.95



Union Pacific Heavy Duty Snow Plow

30-79081 O-31 Curves \$44.95 UNION PACIFIC (900024 the state of the s

Reading **Heavy Duty Snow Plow**

© 2004 Caterpillar



Great Northern Gondola Car w/LCL Containers

30-7272 DO-27 Curves





Maine Central Gondola Car w/LCL Containers 30-7273

Containers

All Measure 13" x 3 1/2" x 3 7/16"

O-31 Curves

Gondola w/LCL

All Measure 11 7/8" x 2 3/16" x 1 11/16"

MIL WAU KEE

\$44.95

Milwaukee Road

30-79079

Heavy Duty Snow Plow

O-27 Curves \$39.95



CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc.

Caterpillar Gondola Car w/LCL Containers

30-7268

O-27 Curves



Canadian National Heavy Duty Snow Plow O-31 Curves

\$44.95

Baltimore & Ohio Gondola Car w/LCL Containers

30-7269 O-27 Curves \$39.95



Texas Special Gondola Car w/LCL Containers

30-7270 DO-27 Curves





New Haven

Gondola Car w/LCL Containers

O-27 Curves \$39.95



Rounded Roof Box Car

All Measure 11 5/8" x 2 1/2" x 3 7/16"

New York Transit Rounded Roof Box Car w/Generator

30-74189 Do-27 Curves \$39.95





Caterpillar Rounded Roof Box Car w/Generator O-27 Curves

NASA

Stock Car

All Measure 11 5/8" x 2 1/2" x 3 3/8"

Rounded Roof Box Car w/Generator

O-27 Curves \$39.95

the state of the s © 2004 Caterpillar

CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc.

Pittsburgh & Lake Erie Stock Car

30-7146 O-27 Curves \$34.95





CSX Stock Car 30-7148 O-27 Curves

Union Pacific Stock Car 30-7147 O-27 Curves

\$34.95





Pennsylvania Rounded Roof Box Car w/Generator O-27 Curves





\$34.95

Stock Car 30-7149 O-27 Curves

SOO Line



Depressed Center Flat

All Measure 12 7/8" x 2 1/4" x 3 1/8"

NASA

Dep. Center Flat Car w/Rocket Load

0-27 Curves



Baltimore & Ohio Flat Car w/ Trailer

30-76143 DO-27 Curves \$39.95





Flat Car w/Trailer

ALTERNATION OF THE RESIDENCE OF THE PARTY OF

All Measure 11 5/8" x 2 1/4" x 3 3/4"



John Deere is a registered trademark of Deere & Company,

Texas Special

O-27 Curves \$39.95

U.S. Army

30-76151

Air Force

30-76149

0-27 Curves \$39.95

0-27 Curves \$39.95

Dep. Center Flat Car w/Rocket Load

Dep. Center Flat Car w/Rocket Load

Flat Car

Sitting at a crossing and waiting for a freight train to clear and you're likely to see a lot of flat cars passing you by. Plain in nature but incredibly diverse in ability, the lowly flat car is one of railroading's most popular cars. Choose from 22 different flat cars each equipped with a unique load.



Southern

Auto Carrier Flat Car w/(4) '55 Pontiacs

O-27 Curves

U.S. Army

O-27 Curves

30-76124

Flat Car w/(2) Willy's Jeeps

Flat Car w/Load

All Measure 11 3/4 x 2 5/16 x 1 15/16

U.S. Army Flat Car w/(2) Willy's Jeeps



- Intricately Detailed Durable **ABS Bodies**
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint **Schemes**
- Separate Metal Handrails - Fast-Angle Wheel Sets
- Needle-Point Axles
- Die-Cast Metal Vehicle Load or **ABS Trailer Load**



Auto Carrier

All Measure 11 11/16" x 2 5/16" x 3 1/2"



Chicago and Northwestern Auto Carrier Flat Car w/(4) '59 Cadillacs

O-27 Curves

Flat Car w/(2) 4330 Tractors

John Deere

O-27 Curves \$44.95

30-76147



John Deere is a registered trademark of Deere & Company



Caterpillar Flat Car w/(2) CAT Loads

O-27 Curves 30-76145

\$44.95 © 2004 Caterpillar

CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc..

Chesapeake & Ohio Flat Car w/(2) 1949 Buick Roadmasters

Flat Car w/(2) 1956 Ford Thunderbirds

O-27 Curves

30-76118 O-27 Curves

New York Central



Flat Car w/Vehicle Load

All Measure 11 11/16" x 2 5/16" x 3 1/2"



Chessie

Flat Car w/(2) 1964 Mustang Convertible 30-76120 O-27 Curves

Southern

Flat Car w/(2) 3100 Chevy Shell Pickup Truck

O-27 Curves

Santa Fe

John Deere 3-Car Flat Car Set

30-7036

Flat Car w/(2) 1969 Chevy Corvettes

O-27 Curves

\$134.95

O-27 Curves

All Measure 11 11/16" x 2 5/16" x 3 1/2"

Milwaukee Road Flat Car w/(2) 3100 Chevy Chevron Pickup Truck

30-76122 O-27 Curves \$39.95

3-Car Flat Car Sets

John Deere is a registered trademark of Deere & Company

Caterpillar 3-Car Flat Car Set

30-7035

O-27 Curves

© 2004 Caterpillar

CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc.



Box Car

An unbelievable seven different models in 272 different paint schemes have been produced by M.T.H. in our RailKing Line since 1995! O Gauge model railroaders have never had such a wide array of choices in so short a time frame from which to choose.

Each car features crisp deco. intricately detailed yet durable ABS bodies, die-cast sprung metal trucks with metal operating couplers that ensure that these cars not only look good, they'll handle the wear and tear for years to come.

In 2004, choose from 12 new schemes that have been added including a continuation of our State series with five new states and our 6464 series with three new cars. In addition, 11 Major League Baseball™ team cars are featured later in the catalog.

- Intricately Detailed Durable **ABS Bodies**
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks - Operating Die-Cast Metal
- Couplers - Colorful, Attractive Paint Schemes
- Decorative Brake Wheels
- Separate Metal Handrails
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Sliding Car Doors
- Stamped Metal Floors

New Years 2005 40' Box Car

30-74184 O-27 Curves \$39.95



Christmas 40' Box Car

30-74183 O-27 Curves \$39.95

40' Box Car 30-74193 O-27 Curves \$39.95

Buffalo Gasoline



A STATE OF THE STA

the state of the s

40' Box Car

VESTLAND DIE CO.

= =

All Measure 11 1/2" x 2 3/8" x 2 5/16"

Frontier Gas 40' Box Car 30-74192 O-27 Curves \$39.95

Smith-O-Line Gasoline 40' Box Car

30-74191 O-27 Curves \$39.95



MKT - 6464 6464 Series Box Car

30-74170 DO-27 Curves \$34.95

mestado papibio

빵짤 ...

Western Pacific

30-74171

6464 Series Box Car

W.Z.



All Measure 11 1/2" x 2 3/8" x 2 5/16"



Minneapolis & St. Louis 6464 Series Box Car 30-74169 O-27 Curves



\$34.95

Baltimore & Ohio 6464 Series Box Car

30-74168 O-27 Curves

Wisconsin State

O-27 Curves 30-74187

\$34.95

State Series Box Car

All Measure 11 1/2" x 2 3/8" x 2 5/16"



and the same of th

\$34.95

O-27 Curves

Ohio State State Series Box Car

O-27 Curves



New Jersey State State Series Box Car

30-74185 O-27 Curves \$34.95



Celebrate America's national pasttime with this exciting collection of Major League Baseball™ box cars. Each car comes colorfully decorated with your favorite team's colors and logos. A whole series of cars begins with the release of 11 teams in 2004. Collect 'em all or just your favorite teams.

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004.

Baltimore Orioles™

Box Car

30-74173

O-27 Curves

\$39.95



Major League Baseball TM

Box Car

O-27 Curves

All Measure 11 1/2" x 2 3/8" x 2 5/16"

the state of the s

New York Yankees™

Box Car

30-74179

\$39.95



Chicago Cubs™

Box Car

30-74175 O-27 Curves

\$39.95





Florida Marlins™

Box Car

30-74177

O-27 Curves

\$39.95

Los Angeles Dodgers™

Box Car

O-27 Curves

\$39.95

77 A REAL PROPERTY AND ADDRESS OF THE PARTY AND A

Boston Red Sox™

Box Car

30-74174

O-27 Curves

\$39.95

Atlanta Braves™

Box Car 30-74172 O-27 Curves \$39.95

Oakland Athletics™

Box Car

All Measure 11 1/2" x 2 3/8" x 2 5/16"

Box Car

Major League Baseball TM

30-74180

O-27 Curves

\$39.95

Philadelphia Phillies™

O-27 Curves

\$39.95

Box Car

30-74181

the state of the s





Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004.



Cleveland Indians™

Box Car

30-74176 O-27 Curves \$39.95

- Intricately Detailed Durable

- Metal Wheels and Axles - Die-Cast 4-Wheel Trucks - Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint

- Decorative Brake Wheels

- Separate Metal Handrails

- Fast-Angle Wheel Sets

- Stamped Metal Floors

- Needle-Point Axles - Sliding Car Doors

ABS Bodies

Caboose Models

Perhaps the most famous of all rolling stock, the caboose is a distant memory for railroad's today having long since been replaced by modern technology. But the caboose lives on in the memories of many housing much of the romance of railroading. Within the RailKing line, more than 138 different paint schemes have been created since 1995. This year choose from 18 additional schemes in four different models.



Cambria & Indiana Railroad **Steel Caboose**

30-77054 O-27 Curves \$49.95

- Intricately Detailed Durable **ABS Bodies**
- Metal Wheels and Axles - Operating Interior Lighting
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal
- Colorful, Attractive Paint
- **Schemes Decorative Brake Wheels**
- Separate Metal Handrails
- Fast-Angle Wheel Sets
- Needle-Point Axles

Offset Steel Caboose

All Measure 10 1/4" x 2 1/2" x 4 1/4"



Norfolk & Western Offset Steel Caboose

30-77052 O-27 Curves \$49.95

92890

30-77050 O-27 Curves

\$49.95

All Measure 10 1/4 x 2 1/2 x 4 1/4

Steel Caboose



Grand Trunk Western Offset Steel Caboose

New Haven **Steel Caboose**

\$49.95

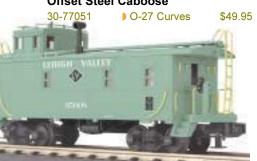


Reading Steel Caboose

30-77057 O-27 Curves

O-27 Curves \$49.95

Lehigh Valley **Offset Steel Caboose**



Santa Fe **Offset Steel Caboose** 30-77053



30-77056 O-27 Curves



Illinois Central

U.S. Army **Bay Window Caboose** 30-77045 O-27 Curves \$49.95

Bay Window Caboose

All Measure 10 5/8" x 2 3/4" x 3 11/16"



Canton Railroad **Bay Window Caboose**

30-77041

O-27 Curves

\$49.95



Maior League Baseball™ **Bay Window Caboose**

30-77044

O-27 Curves

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004

Bobber Caboose

Christmas

O-27 Curves

30-77042

\$49.95

Bay Window Caboose

All Measure 6 5/8" x 2 5/8" x 3 1/2"

Colorado Southern **Bobber Caboose**

30-77047 O-27 Curves \$39.95

Canadian National

30-77040

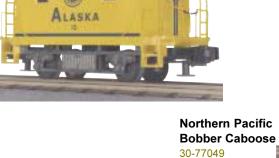
\$49.95

Bobber Caboose

Alaska

O-27 Curves

Bay Window Caboose



Conrail **Bay Window Caboose** 30-77043

O-27 Curves

CR64725

\$49.95

O-27 Curves \$39.95



New York Central Bobber Caboose

30-77048

O-27 Curves

\$39.95



Operating Freight Car

RailKing operating freight cars add a new dimension and excitement level to your O Gauge layout with realistic action and quiet smooth operation in a way other operating cars cannot.

Each car comes to life when parked on an operating track section. When the track section is activated, the signal man will emerge from the opening car door with his lantern lit and the helicopter will spin up and lift off, rising as high as 10 feet in the air.

Operating Operating Box Car w/Signal Man

All Measure 11 5/8 x 2 1/2 x 3 3/16



Norfolk Southern

O-31 Curves



Sponge Bob

Operating Box Car w/Signal Man

30-79068 O-31 Curves \$59.95

Nickelodeon, SpongeBob SquarePants and all related titles, logos and characters are trademarks of Viacom International Inc. Created by Stephen Hillenburg

Christmas Operating Box Car w/Signal Man

O-31 Curves



- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
 Operating Die-Cast Metal Couplers
 Colorful, Attractive Paint Schemes
- Separate Metal Handrails - Fast-Angle Wheel Sets
- Needle-Point Axles
- Smooth, Realistic Operation
- Activation From Any Operating Track Section



\$59.95



Ocean Tours Flat Car w/Operating Helicopter 30-79076 O-27 Curves

\$59.95

U.S. Army Flat Car w/Operating Helicopter O-27 Curves \$59.95



Helicopter Operates on an Operating Track



Flat Car w/Operating Helicopter

All Measure 11 5/8" x 3 3/8" x 4 1/2"





Flying Helicopter Rises 20' High

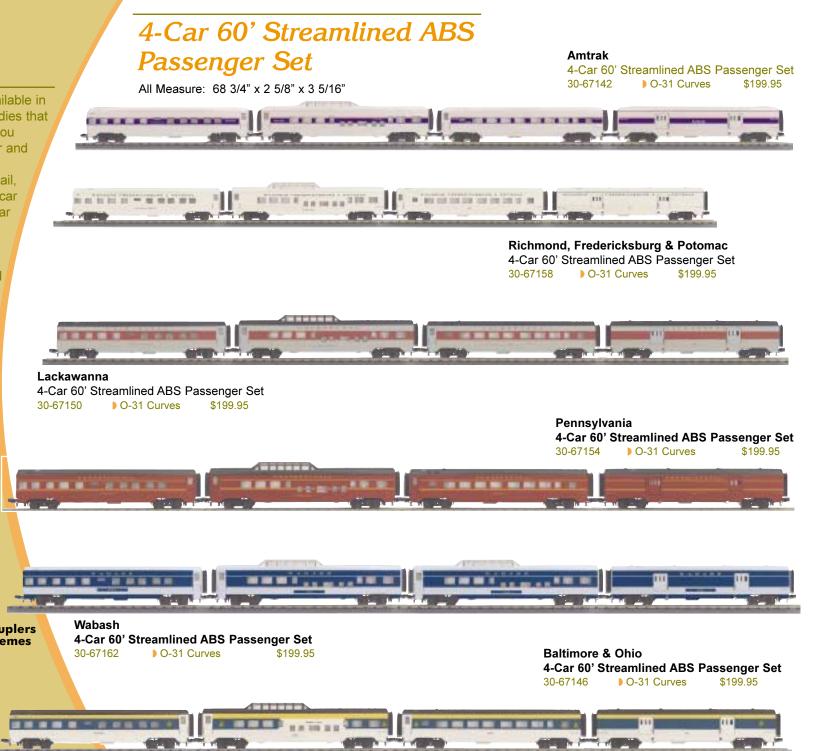
RailKing **Passenger Car**

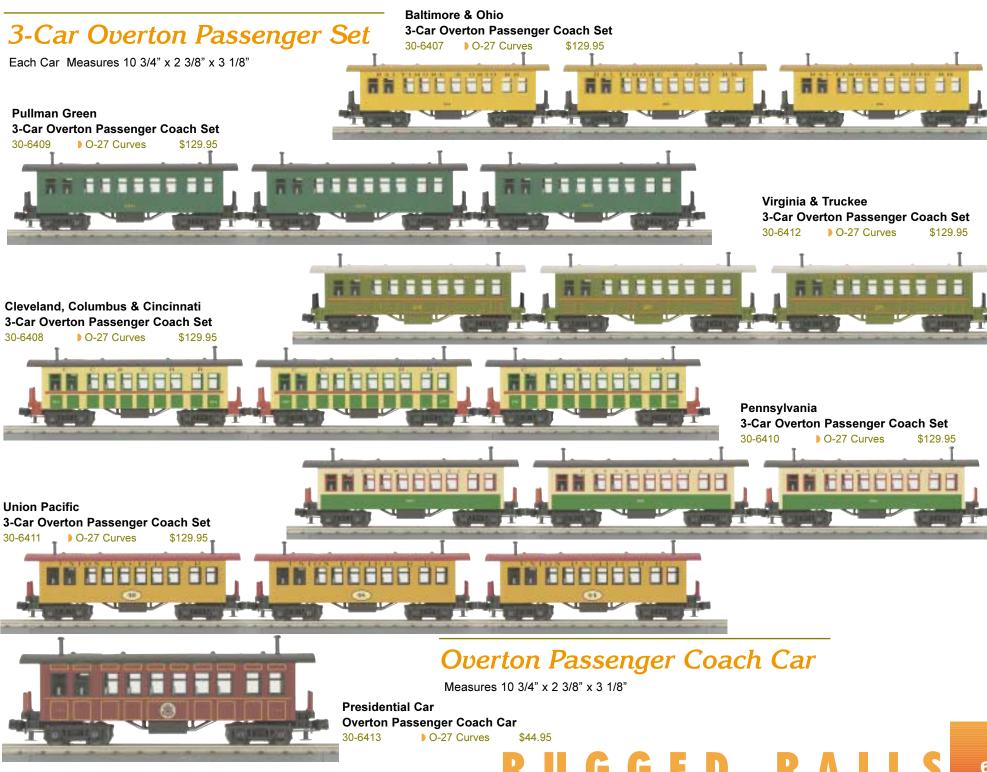
RailKing Passenger Cars are available in popular 60' Streamlined style bodies that are sure to match whatever era you model. Configured in 4-car, 2-car and single-car configurations, each prototype features car interior detail, overhead interior lighting, end-of-car diaphragms and intricate under-car detail. All configurations are mounted atop die-cast metal 4 or 6-wheel trucks with operating metal couplers, metal wheels and metal axles.

In 2004, we've returned the 19th Century Overton passenger car to the RailKing lineup. Like the 60' 20th Century cars, the Overton models feature intricate detail, car interiors and die-cast metal trucks with operating metal couplers. They make a great complement for any 19th Century steam locomotive.

Designed to bring authenticity and smooth performing operation to any O Gauge layout, modelers will find no finer O Gauge value than RailKing Passenger Cars.

- Durable ABS Intricately **Detailed Bodies**
- Overhead Interior Lighting
- Die-Cast 4 or 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
- Detailed Car Undercarriage





RailKing Streamlined Passenger Car

Expand your 4-car passenger sets with 2-car and single-car add-ons. Thanks to the incredible pulling power of M.T.H.'s RailKing locomotives, an eight-car consist is an easy pull. In fact, modelers looking to create an even longer train might consider buying multiple single-car add-ons.

Metropolitan Transportation Authority

R-26 2-Car Subway Add-On Non Powered Set 30-2446-3 O-31 Curves \$99.95

2-Car Subway Add-On Set

All Measure 27" x 2 1/2" x 3 3/8"



New York Yankees™

R-17 2-Car Subway Add-On Non Powered Set 30-2417-3 DO-31 Curves



New York Mets™

Amtrak

60' Streamlined ABS Coach Car

R-17 2-Car Subway Add-On Non Powered Set 30-2418-3 D-31 Curves

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004.



60' Streamlined ABS Coach Car

All Measure 16 11/16" x 2 1/2" x 3 5/16"



Richmond, Fredericksburg & Potomac 60' Streamlined ABS Coach Car

O-31 Curves

Pennsylvania

60' Streamlined ABS Coach Car

30-67156 O-31 Curves \$49.95

Lackawanna

O-31 Curves

30-67152

\$49.95

- Durable ABS Intricately **Detailed Bodies**

60' Streamlined ABS Coach Car

- Overhead Interior Lighting - Die-Cast 4 or 6-Wheel Trucks
- Operating Die-Cast Metal Couplers - Colorful, Attractive Paint Schemes
- End-of-Car Diaphragms
- Fast-Anale Wheel Sets - Needle-Point Axles
- Detailed Car Interiors
- Detailed Car Undercarriage



Baltimore & Ohio 60' Streamlined ABS Coach Car



30-67143 O-31 Curves \$99.95

2-Car 60' Streamlined ABS Sleeper/Diner 2-Car 60' Streamlined ABS Sleeper/Diner

Sets Measure 34 6/16" x 2 5/8" x 3 5/16"



Lackawanna

2-Car 60' Streamlined ABS Sleeper/Diner



TO UNION WAS NOT

.

Baltimore & Ohio

2-Car 60' Streamlined ABS Sleeper/Diner

30-67147 O-31 Curves \$99.95

60' Streamlined ABS Full-Length Vista Dome Car

All Measure 16 11/16" x 2 1/2" x 3 13/16"



Amtrak

60' Streamlined ABS Full-Length Vista Dome Car

O-31 Curves



Baltimore & Ohio 60' Streamlined ABS Full-Length Vista Dome Car

O-31 Curves

E-DEPENDEDED FOR CO. SEC. SEC. SEC. SEC. SEC. SEC.

Richmond ,Fredericksburg & Potomac 2-Car 60' Streamlined ABS Sleeper/Diner

30-67159 D-31 Curves

Pennsylvania

2-Car 60' Streamlined ABS Sleeper/Diner

30-67155 DO-31 Curves

------医维罗拉曼 原鄉 医多

Wabash

2-Car 60' Streamlined ABS Sleeper/Diner

O-31 Curves \$99.95



60' Streamlined ABS Full-Length Vista Dome Car

30-67165 O-31 Curves



Pennsylvania

60' Streamlined ABS Full-Length Vista Dome Car

30-67157 DO-31 Curves



Richmond .Fredericksburg & Potomac 60' Streamlined ABS Full-Length Vista Dome Car

30-67161 DO-31 Curves \$49.95



Lackawanna

60' Streamlined ABS Full-Length Vista Dome Car O-31 Curves





Since 1992, M.T.H.'s Premier Line has infused the O Gauge marketplace with exciting & innovative products never before seen in 1/48th proportions. No other manufacturer can lay claim to many of the unique & exciting die-cast steam locomotives, heavy duty diesel engines, rolling stock or passenger consists that M.T.H. has produced during the past 10 years.

Many of these O Scale proportioned models are beautifully detailed replicas of the real-life prototype & are aimed at serious model railroaders. Collectors often consider their Premier models the pride of their display cases, but each is designed & produced to be run ensuring years of action & enjoyment to all that own them.

Over the next several pages you'll find a sampling of the 2004 Premier steam, diesel & rolling stock items for your review. Many or most diesel engines feature multiple cab numbers & come with non-powered units for the creation of low-cost multiheaded consists. You'll find all the details, including the specific cab numbers used on each locomotive, freight & passenger car by visiting www.mthtrains.com.

At M.T.H. we appreciate the decisions you must make when selecting a manufacturer's products. Often the best products are those that feature the best value. M.T.H. products are competitively priced, built to exacting quality control standards & feature more standard features than similar products offered by our competitors. Take the time to visit any M.T.H. Authorized Retailer or Authorized Mega Station to see for yourself the innovation & excitement of M.T.H.'s Premier Line products.

Steam Locomotives	74
Diesel & Electric Locomotives	84
Freight Cars1	80
Freight Car Sets1	28
Passenger Cars1	30



Synchronized Puffing Smoke w/Variable **Output Control**



Reading

4-8-4 T-1 Steam Locomotive

Proto-Sound® 2.0 \$1099.95 20-3130-2 2-Rail Proto-Sound® 2.0 \$1099.95





American Freedom 4-8-4 T-1 Steam Locomotive

Proto-Sound® 2.0 2-Rail Proto-Sound® 2.0 \$1099.95 20-3131-2

\$1099.95



Features

- Die-Cast Boiler and Tender Body
- Die-Cast Metal Chassis
- Authentic Paint Scheme
- Metal Wheels and Axles
- Constant Voltage HeadlightDie-Cast Truck Sides
- Precision Pittman® Flywheel Equipped Motor
 Remote Controlled Proto-CouplerTM
- Engineer and Fireman Figures
- Operating Firebox Glow
- Metal Handrails and Decorative Bell
- Decorative Metal Whistle
- Operating Marker LightsLighted Cab Interior
- Synchronized Puffing ProtoSmoke™ System
 Operating Tender Back-up Light
- Locomotive Speed Control
- 1:48 Scale Proportions
- Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto-Effects™ Unit Measures: 28" x 3 7/8" x 2 3/4"
- Operates On O-42 Curves

Opening Smoke Box Door



Late in the steam era, the Reading's new president, Revelle W. Brown had been impressed with the performance of the Lehigh Valley's (of which he had been president) 4-8-4's. He had concluded that such a locomotive would be the perfect choice to replace the Reading's stable of 2-8-0 I-10 locomotives.

Like all railroad's, the Reading faced wartime material restrictions that could impact the design and performance of a new locomotive. To avoid these compromises and incorporate its ability to assemble its own engines, the Reading settled on rebuilding the I-10s which utilized an usually large boiler and firebox. Combining the I-10 boiler with Baldwin drive train components allowed the new T-1 locomotives, which were assembled in the Reading shops, to come in nearly 35% under the cost of a locomotive. A total of 30 T-1s were built by 1947 and most were assigned freight duties. The last 10 T-1 locomotives to roll out of the shops were equipped with steam heat and air signal lines so that they could handle passenger work as well.

Intricately detailed and outfitted with the power and performance of Proto-Sound 2.0, the M.T.H. Reading T-1 is the first Reading prototype to appear in the Premier Line. Like all Premier steam engines, the T-1 is equipped with synchronized puffing smoke, Proto-Speed control for incredible slow speed action and the hobby's largest variety of prototypical steam engine variety of prototypical steam engine sounds.

The 2-8-0 Consolidation wheel arrangement for steam locomotives was one of the most widely used and copied variants of steam motive power because its attributes made it an excellent choice for mainline, branch, freight and even passenger work. First appearing on the Lehigh Valley in 1866, 2-8-0s continued in service well into the 1950s with the Pennsylvania the leading user of all railroads.

The Pennsy created seven classes of Consolidations with the earliest being the 1885 H-3. These 50 inch driver locomotives were the first Pennsylvania steam locomotives to utilize the road's trademark Belpaire firebox. Hundreds were built over a ten year span and were utilized in all levels of service before being replaced with the more common fat boilers of Pennsy's H-4 thru H-10 series of consols

This small and diminutive 2-8-0 is the perfect choice for modelers looking for a scale proportioned 19th century steam locomotive. Intricately detailed and outfitted with the power and performance of Proto-Sound 2.0, the M.T.H. Pennsylvania H-3 is equipped with synchronized puffing smoke, Proto-Speed control for incredible slow speed action and the hobby's largest variety of prototypical steam engine sounds.



Features

- Die-Cast Boiler and Tender Body

- 1:48 Scale Proportions

- Die-Cast Metal Chassis

- Authentic Paint Scheme Metal Wheels and Axles

Die-Cast Truck Sides

- Constant Voltage Headlight

- Engineer and Fireman Figures

Operating Tender Back-up Light
 Locomotive Speed Control

Operates On O-42 Curves

- Operating Firebox Glow

- Decorative Metal Whistle

Operating Marker Lights

Lighted Cab Interior

Precision Flywheel Equipped Motor
 Remote Controlled Proto-Coupler™

Metal Handrails and Decorative Bell

- Synchronized Puffing ProtoSmoke[™] System - Proto-Sound® 2.0 With The Digital Command

Featuring:-Freight Yard Proto-Effects™
Unit Measures:15 3/4" x 2 3/8" x 3 3/4"

20-3141-2 2-Rail Proto-Sound® 2.0 \$699.95



Long Island 2-8-0 H-3 Consolidation Steam Engine

20-3143-1

Proto-Sound® 2.0 20-3143-2 2-Rail Proto-Sound® 2.0

new!



Pennsylvania 2-8-0 H-3 Consolidation Steam Engine

Proto-Sound® 2.0 20-3142-2 2-Rail Proto-Sound® 2.0

\$699.95 \$699.95

\$699.95

\$699.95

Synchronized Puffing Smoke

PREMIER

The Central of New Jersey, like many railroads of the day, required ever-changing motive power to cope with increasing traffic needs. As its aging fleet of 4-4-0s, 4-4-2s and 4-6-0s proved unable to handle greater passenger and freight loads, the CNJ turned to the standard of the day; the 4-6-2 Pacific type.

Five P47 Pacifics headed up the Jersey's famed passenger trains. Three locomotives - painted in a beautiful blue livery and numbered 831, 832 and 833 - were used for the Blue Comet. A fourth P47, No. 834 was painted green and pulled "The Bullet" while the last locomotive, No. 835, sported all black and hauled the Queen of the Valley.

Following on the heels of the 1998 M.T.H. Premier Line Blue Comet, the green Bullet debuts in 2004. Sporting additional detail and the incredible power and performance of Proto-Sound 2.0, the Bullet may well be the smoothest running steam locomotive in your roster. Certainly its patented synchronized puffing smoke and Proto-Speed Control are unmatched by any other manufacturer and give the engine a level of performance you have to see to believe.



Jersey Central-Bullet

4-6-2 P47 Baldwin Pacific Steam Engine

20-3136-1 Proto-Sound® 2.0 \$799.95 20-3136-2 2-Rail Proto-Sound® 2.0 \$799.95



Jersey Central

4-6-2 P47 Baldwin Pacific Steam Engine

0-3138-1 Proto-Sound® 2.0 \$799.95 0-3138-2 2-Rail Proto-Sound® 2.0 \$799.95



Lackawanna

4-6-2 P47 Baldwin Pacific Steam Engine

20-3137-1 Proto 20-3137-2 2-Rai

2-Rail Proto-Sound® 2.0 \$799.95

Nickel Plate

4-6-2 P47 Baldwin Pacific Steam Engine

20-3139-1 Proto-Sound® 2.0 \$799.95 20-3139-2 2-Rail Proto-Sound® 2.0 \$799.95



Boston & Maine

4-6-2 P47 Baldwin Pacific Steam Engine

20-3140-1 Proto-Sound® 2.0 \$799.95 20-3140-2 2-Rail Proto-Sound® 2.0 \$799.95



- Operates On O-42 Curves

- Únit Measures:23" x 2 5/8" x 3 11/16"

System Featuring:- Passenger Station Proto-Effects™

PREMIER

Passenger volume for the Atchison, Topeka & Santa Fe's 922 miles of main line service between La Junta, Colorado and Chicago resulted in the production of a new class of 4-6-4 Hudson locomotives from the Baldwin Locomotive Works. Six of these Class 3460 oil burning locomotives were delivered in 1938 to the Santa Fe. At the time, the locomotives were the largest 4-6-4 types yet produced and utilized a fuel oil tank built into the water tank inside the tender. Such an arrangement allowed for easy conversion of the locomotive to a coal-burning type.

The Santa Fe, like many railroads in the 1940s flirted with streamlining. Engine No. 3460 was actually delivered to the A.T.S.F. with light steel shrouding and a gloss blue paint scheme that earned the nickname "Blue Goose". M.T.H. released the streamlined version in 2002 and is proud to now offer the unshrouded version of one of the Santa Fe's most important locomotives.

Fully outfitted with the power and performance of Proto-Sound 2.0, the Class 3460 Hudson, like all Premier steam engines, is equipped with synchronized puffing smoke, Proto-Speed control for incredible slow speed action and the hobby's only Passenger Station Proto-Effects which recreate the sound of an engine arriving at a station, complete with arrival and departure announcements, conductor direction and boarding and disembarking sounds.



Available in 2 or 3 Rail Versions





Die-Cast Metal Tender w/Opening Hatches

\$999.95





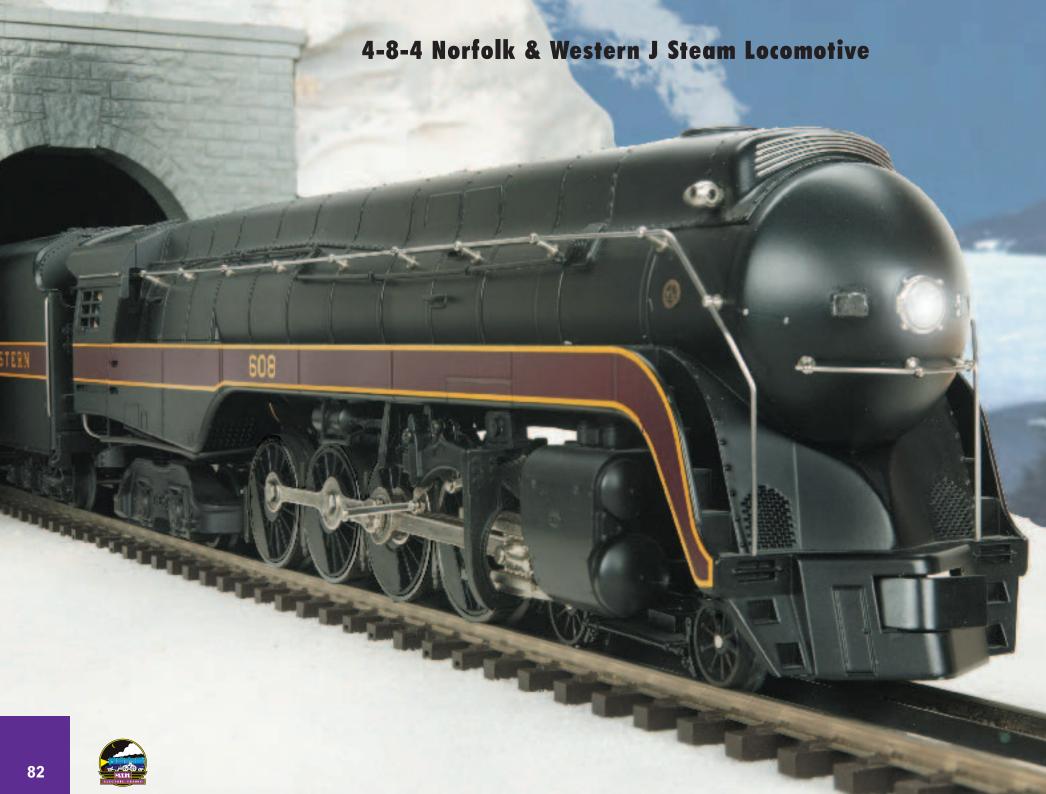
Synchronized Puffing Smoke



ATASF

- 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 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
- Locomotive Speed Control
- 1:48 Scale Proportions
- Proto-Sound® 2.0 With The Digital Command System Featuring:
- Passenger Station Proto-Effects™
- Unit Measures: 27" x 2 5/8" x 4 1/8"
- Operates On O-42 Curves





Norfolk & Western #608 4-8-4 J Steam Locomotive

\$1099.95 Proto-Sound® 2.0 20-3133-2 2-Rail Proto-Sound® 2.0 \$1099.95



Norfolk & Western #611 4-8-4 J Steam Locomotive

Proto-Sound® 2.0 \$1099.95 20-3132-2 2-Rail Proto-Sound® 2.0 \$1099.95



Norfolk & Western **Auxiliary Water Tender II**

20-3134 \$249.95

Unit Measures: 10 1/2" x 2 3/4" x 3 1/4"



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
 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
- Locomotive Speed Control
- 1:48 Scale Proportions
- Proto-Sound® 2.0 With The Digital Command System Featuring:- Passenger Station Proto-Effects™ - Unit Measures: 27 3/4" x 2 3/4" x 3 7/8"
- Operates On O-42 Curves



Prototypical Leading Truck for Each Cab Number

The Norfolk & Western was renowned, perhaps better than any other railroad, for its steam power efficiency and no locomotive better exemplified this than the J Class Northern. Debuting in 1941, the 4-8-4 rolled onto the rails with its beautiful streamlined cowling gracing an incredibly powerful and efficient powerplant.

> Developed to meet the growing passenger service requirements leading up to and through World War II, the J Class locomotives were powerful and more than capable of tackling the grades of the Blue Ridge mountains. Yet, they could "run like a rabbit" on the flats, easily reaching speeds greater than 100 miles per hour with 12 to 14 passenger cars in tow. Even with the decline in passenger service after the war, the N&W added more J's to their fleet and created some of the country's most elegant passenger service runs. Famous trains like the Powhatan Arrow were renowned for their amenities and service. Despite the growing rise of dieselization, the J Class locomotives were able to remain in service until 1959. longer than any other major railroad's use of steam power.

Now you can enjoy the return of the J to the M.T.H. Premier Line with a new and improved version of one of our finest steam engine models. Fully outfitted with the power and performance of Proto-Sound 2.0, the 2004 model, like all Premier steam engines is equipped with synchronized puffing smoke, Proto-Speed control for incredible slow speed action and the delicious sounds of Passenger Station Proto-Effects.

Throughout history, engineers have tried to generate more horsepower with smaller, more compact engines. General Electric's Dash-9 is no exception. Using a turbocharged 16 cylinder prime mover, the Dash-9, also known as the C44-9W, can reach 4,400 horsepower. The Dash-9 provided many mechanical and electrical improvements over the Dash-8 line, and it is, in fact, both the culmination of the GE "Dash" engines and the forebear of a new class of locomotives. Later locomotives in this family are called AC-class engines.

Model railroaders looking to recreate the evolution of late twentieth-century motive power can do no better than an M.T.H. Premier Line Dash-8 with Proto-Sound 2.0. Outfitted with incredible sounds and operating features not found elsewhere, each handsome locomotive is produced in three different cab numbers and can be mated with an optional non-powered unit in a different cab number for a realistic 2, 3 or 4-unit lashup.







Union Pacific Dash-9 Diesel Engine

20-2558-3 (Non-Powered)

\$399.95 \$159.95

Features:

- Die-Cast Truck Sides, Pilots and Fuel Tank
- Intricately Detailed ABS Body
- Authentic Paint Scheme
- Metal Body Side Grilles Spinning Roof Fans
- Metal Chassis
- Operating Ditch Lights
- Metal Handrails and Decorative Horn
- **Directionally Controlled Headlights**
- Metal Wheels, Axles and Gears
- (2) Remotely Controlled Proto-Couplers™
 (2) Precision Flywheel Equipped Motors
- Locomotive Speed Control
 Lighted Cab Interior

- Illuminated Number Boards
- Operating Smoke Unit

Burlington Northern

Dash-9 Diesel Engine

20-2561-1 Proto-Sound® 2.0

- · (2) Engineer Cab Figures · Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto-Effects ™
 - Unit Measures: 18 3/4" x 2 3/4" x 3 7/8"
- Operates On O-42 Curves

*All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.

Norfolk Southern Dash-9 Diesel Engine

20-2559-1 Proto-Sound® 2.0 20-2559-3 (Non-Powered)





Canadian Pacific Dash-9 Diesel Engine

20-2560-1 Proto-Sound® 2.0 20-2560-3 (Non-Powered)



\$399.95



\$399.95

\$159.95

The AC6000 sprung from the horsepower wars of the late twentieth century. As manufacturers fought to best each other with single-unit engines boasting more and more horsepower, General Electric introduced the AC4400 convertible. These initial ACclass engines provided 4,400 horsepower, but they were especially designed to be converted to the 6,000 horsepower Deutz 7HDL16 engines as soon as the engines were ready. The first true AC6000 came about one year later, in December 1995, with some changes to the body as well as the more powerful engine. The most noticeable change is that the air reservoirs were raised to allow for more fuel capacity. This rearrangement left a large step/platform on the side of the engine. About 150 AC6000s were sold by the end of 1999, and they are still in production today.

M.T.H. is proud to return this monster of the Mainline to our Premier Line diesel roster. Each locomotive is equipped with the unparalleled power of Proto-Sound 2.0 and available in three cab numbers to ensure that you won't find a better value in any other manufacturer's scale sized O Gauge diesel lineup. We've also added non-powered models to our roster in a fourth cab number for those interested in multi-unit lashups that don't require the sheer pulling power found in our powered versions.





Union Pacific AC6000 Diesel Engine

20-2511-1 Proto-Sound® 2.0 20-2511-3 (Non-Powered)

\$399.95 \$159.95



GE Demo AC6000 Diesel Engine

Features

- Metal Chassis

20-2510-1 Proto-Sound® 2.0 \$399.95 20-2510-3 (Non-Powered) \$159.95



CSX AC6000 Diesel Engine

20-2509-1 Proto-Sound® 2.0 20-2509-3 (Non-Powered)

\$399.95 \$159.95

*All Premier non-powered locomotives feature no electrical components but do include operating mechanical couplers.

- (2) Remotely Controlled Proto-Couplers™

- Die-Cast Truck Sides, Pilots and Fuel Tank

- Metal Handrails and Decorative Horn - All Metal Wheels and Gears

- (2) Precision Flywheel Equipped Motors

- Illuminated Number Boards

- Authentic Paint Scheme

- (2) Engineer Cab Figures

- Lighted Cab Interior

- Spinning Roof Fans - Metal Body Side Grilles

Operating Ditch LightsOperating Smoke Unit

- Intricately Detailed ABS Body - Directionally Controlled Headlights



BNSF

AC6000 Diesel Engine

\$399.95 20-2507-1 Proto-Sound® 2.0 20-2507-3 (Non-Powered) \$159.95



John Deere® **AC6000 Diesel Engine**

20-2506-1 Proto-Sound® 2.0 20-2506-3 (Non-Powered)

CANADIAN

PACIFIC

\$399.95

\$159.95

- Locomotive Speed Control Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto Effects™
 - Unit Measures:19 1/2" x 2 7/8" x 3 15/16"
- Operates On O-42 Curves

- Metal Wheels, Axles and Gears

John Deere is a registered trademark of Deere & Company.

Canadian Pacific **AC6000 Diesel Engine**

20-2508-1 Proto-Sound® 2.0 20-2508-3 (Non-Powered)









Pennsylvania- Brunswick Green Single Stripe **GG-1 Electric Engine**

20-5553-1 Proto-Sound® 2.0 \$699.95



Pennsylvania- Tuscan 5 Stripe **GG-1 Electric Engine**

20-5548-1 Proto-Sound® 2.0 \$699.95



Pennsylvania- Brunswick Green 5 Stripe **GG-1 Electric Engine**

20-5549-1 Proto-Sound® 2.0 \$699.95





488 1

Amtrak

Pennsylvania-Silver Solid Red Stripe **GG-1 Electric Engine**

20-5550-1 Proto-Sound® 2.0 \$699.95

Amtrak **GG-1 Electric Engine** 20-5551-1

Proto-Sound® 2.0 \$699.95



Pennsylvania- Tuscan Single stripe **GG-1 Electric Engine** \$699.95

Proto-Sound® 2.0

909

and the second

Features

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

The GG-1 could be called the Gold Standard for electric locomotives, with its unparalleled longevity and road performance. Its incredible perfor-mance record is probably due to the fact that it had to compete for its spot on the Pennsy roster. When the PRR was in the market for a new high-speed passenger locomotive, it was given two prototypes to consider. The GG-1, based on the New Haven EP3, defeated the R1 in the contest to determine which engine Pennsy would order, and so began the engine's unparalleled dominance.

The 139-unit GG-1 fleet was built between 1934-44, primarily for passenger work, though during WWII and in the 1950s when passenger train miles were reduced the engines did dual duty, pulling freight trains when needed. The GG-1 survived longer than any other locomotive design, lasting well into the 1980s, and survived both the railroad that created it and that road's successor, Penn Central.

This all die-cast locomotive returns to the M.T.H. lineup completely outfitted with the power and performance of Proto-Sound 2.0. The only scale GG-1 that includes conventional remote controlled Proto-Couplers and Proto-Speed Control that really works, GG-1 fans won't find a better operating model anywhere.





Guilford Rail Systems
GP-40 Diesel Engine

20-2521-1 Proto-Sound® 2.0 \$399.95 20-2521-3 (Non-Powered) \$159.95

General Purpose locomotives, known as "Geeps," had gained a favorable reputation with railroads. They were hard working road switchers known for their versatility and dependability. The 1500-h.p. GP-7, introduced in 1949, had set the standard for the series of locomotives, and the GP-40, which came along 16 years later, was to be yet another improvement in the GP family tree.

By the mid-1960s, EMD's

The GP-40 doubled the horsepower rating of the GP-7 and introduced the 645-series engine to the Geep heritage. EMD had relied upon the 567-series prime mover for years. The 3,000-h.p. in the GP-40 was indeed impressive, but it presented a problem. With only four axles and the barely adequate wheel-slip control systems then available, GP-40s had adhesion problems. While the units were being fixed at the La Grange, IL, plant, EMD supplied GP-40 buyers with temporary units. An improved electrical system fixed the adhesion problem on the GP-

40s and they were ready to roll

Mexican railroads once again.

on U.S., Canadian and

By choosing one of the finest diesel road engines available today, your M.T.H. GP-40 engine will arrive with features unmatched by others. The incredible sound and action found in a Proto-Sound 2.0 equipped M.T.H. engine truly brings an interactive experience to your locomotive operations. Realistic, slow-speed operation is controlled through the industry-leading Proto-Speed Control system. Remotely controlled Proto-Couplers which can be fired open at any time in conventional or command modes gives the operator unprecedented switching unctions for a truly fun operating experience.

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

- (2) Engineer Cab Figures

Intricately Detailed ABS Body

Lighted Cab Interior

Illuminated Number Boards

- Lighted Marker Lights

Spinning Roof FansMetal Body Side Grilles

Metal Body Side Grilles
 Operating Smoke Unit

- Locomotive Speed Control

- Proto-Sound® 2.0 With The Digital Command

System Featuring:- Freight Yard Proto-Effects™
Unit Measures:15 1/2" x 2 3/4" x 4"

Operates On O-31 Curves

Florida East Coast

GP-40 Diesel Engine 20-2520-1 Proto-Sound® 2.0

20-2520-1 Proto-Sound® 2.0 \$399.95 20-2520-3 (Non-Powered) \$159.95



*All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.



Rio Grande

GP-40 Diesel Engine

20-2522-1 Proto-Sound® 2.0 \$399.95 20-2522-3 (Non-Powered) \$159.95

CSX

GP-40 Diesel Engine

20-2519-1 Proto-Sound® 2.0 20-2519-3 (Non-Powered) \$399.95 \$159.95





Western Pacific

GP-40 Diesel Engine 20-2523-1 Proto-Sound® 2.0

n-Sound® 2.0 \$399.95 n-Powered) \$159.95

PREMIER

SD40-2 Diesel Engine

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.

As one of the most popular road engines for EMD, the SD40-2 has been well represented in the O Gauge marketplace in the past. M.T.H.'s Premier Line SD40-2 offers the user more features and value than any other model. Fully equipped with Proto-Sound 2.0, operating smoke, Proto-Speed Control and incredible details ensure that this engine operates as well as it looks.





Santa Fe SD40-2 Diesel Engine

20-2535-1 Proto-Sound® 2.0

\$399.95 \$159.95 *All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.



SOO Line SD40-2 Diesel Engine

\$399.95 \$159.95



Western Maryland SD40-2 Diesel Engine

20-2538-1 Proto-Sound® 2.0 20-2538-3 (Non-Powered)

\$399.95 \$159.95



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
- Directionally Controlled Headlights
- Lighted Cab Interior
- Operating Ditch LightsIlluminated Number Boards
- Lighted Marker Lights
- (2) Engineer Cab Figures
- Spinning Roof Fans
- Metal Body Side Grilles

- Operating Smoke Unit
 Proto-Sound® 2.0 With The Digital Command System Featuring: Freight Yard Proto-Effects™
- Unit Measures: 17 1/2" x 2 5/8" x 3 7/8"





20-2536-1 Proto-Sound® 2.0

20-2536-3 (Non-Powered)

\$399.95 \$159.95



U50C Diesel Engine

The U50 and U50C were General Electric's atypically flat-faced solution to Union Pacific's longing for extremely high horsepower single locomotives. These twinengined monsters produced 5000 hp using GE's FDL-series engines. The U50C differed significantly from the earlier U50 in several ways: the radiators and generators changed places, with the U50C's radiators at the center and generators at the ends, it measured 79 feet long (to the U50's incredible 83 feet 6 1/2 inches), and the U50C had two three-axle, three motor trucks, as opposed to the earlier model's four four-axle trucks. UP bought 40 U50Cs between 1969 and 1971.

Capture everyone's attention with this huge powerhouse of a locomotive. Fully outfitted with Proto-Sound 2.0, the U50C is value-packed with loads of action, excitement and fun. You'll be amazed at how smoothly and realistically the engine creeps thanks to the industry-leading Proto-Speed Control system. Fully detailed and dozens of quality digital sounds ensure that the U50C looks and sounds like the real thing.

NAME OF STREET OF STREET, STRE



20-2541-1 Proto-Sound® 2.0 \$429.95

20-2541-3 (Non-powered) \$159.95



- Contractive

Union Pacific U50C Diesel Engine

20-2542-1 Proto-Sound® 2.0 \$429.95

20-2542-3 (Non-powered)

Features

- Directionally Controlled Headlights
- Die-Cast Truck Sides, Pilots and Fuel Tank
- (2) Remotely Controlled Proto-Couplers™
- Metal Chassis
- Metal Handrails and Decorative Horn
- (2) Precision Flywheel Equipped Motors
- Lighted Cab Interior
- Illuminated Number Boards
- Lighted Marker Lights
- (2) Engineer Cab Figures
- Overhead Blinking Light
- Operating Smoke Unit
- Metal Body Side Grills
- Locomotive Speed Control - Intricately Detailed ABS Body
- Metal Wheels, Axles and Gears
- Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto-Effects™
- Unit Measures: 19 3/4" x 2 5/8" x 4 3/16"

Missouri Pacific **U50C Diesel Engine**

20-2540-1 Proto-Sound® 2.0 \$429.95

20-2540-3 (Non-powered) \$159.95



Chicago NorthWestern **U50C Diesel Engine**

20-2539-1 Proto-Sound® 2.0 \$429.95

20-2539-3

Operating Smoke



Die-Cast Metal Trucks



*All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.





Monongahela

GP38-2 Diesel Engine

20-2531-1 Proto-Sound® 2.0 \$399.95

Monongahela **GP38-2 Diesel Engine**

(Non-Powered) 20-2531-3





Ontario Northland GP38-2 Diesel Engine

20-2533-1 Proto-Sound® 2.0 \$399.95

Ontario Northland GP38-2 Diesel Engine

20-2533-3 (Non-Powered) \$159.95

- **Features** - (2) Remotely Controlled ProtoCouplers™ Metal Chassis
- (2) Precision Flywheel Equipped
- Motors
- 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 Marker Lights**
- (2) Engineer Cab Figures
 Spinning Roof Fans
 Metal Body Side Grilles
- Operating Smoke Unit
- Metal Wheels, Axles and Gears Lighted Cab Interior
- Locomotive Speed Control
- Proto-Sound® 2.0 With The Digital Command System Featuring:- Freight Yard Proto-Effects TM
- Unit Measures: 15 1/2" x 2 3/4" x 4"
- Operates On O-31 Curves

Union Pacific GP38-2 Diesel Engine

20-2534-1 Proto-Sound® 2.0

Union Pacific GP38-2 Diesel Engine

(Non-Powered) 20-2534-3

\$399.95





Lehigh Valley **GP38-2 Diesel Engine**

20-2530-1 Proto-Sound® 2.0 Lehigh Valley

GP38-2 Diesel Engine 20-2530-3 (Non-Powered)

\$159.95

Did You Know? There are many internal differences between the GP38 and the GP38-2, the most important of which is that the -2 made the AC/DC electrical system standard for the engine.

*All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.

\$159.95



Ohio Central System GP38-2 Diesel Engine

20-2532-1 Proto-Sound® 2.0 \$ 399.95

Ohio Central System **GP38-2 Diesel Engine** 20-2532-3 (Non-Powered) **GP38-2 Diesel Engine**

In the late 1960s, EMD responded to a crash of complaints that the GP30 and GP35 were less dependable than their predecessors. They created the GP38 and its variant, the GP38-2. A descendant of the famous EMD F-Series engines, the GP38-2 became as much a staple on the railroads in the 1960s and '70s as the F units were in the 1940s and '50s. While the GP38-2's prime mover provided less horsepower than its contemporaries, its reliability and excellent performance as a general purpose locomotive made it among the best selling of the Geeps. Almost every domestic railroad, large or small, has had its name printed on the side of a GP38.

> The GP38-2 will certainly be a stalwart on your railroad, just as it has been on the prototype rails. Equipped with Proto-Sound 2.0, the GP38-2 gives you more performance and value than any other road diesel from other manufacturers. In fact, thanks to the industry-leading Proto-Speed Control system, your GP38-2 can run slower and smoother than anything on your roster. Coupled with the anywhere, anytime action of the remoted Proto-Coupler system, you'll have a switching workhorse of no equal.

Producing 3,000 horsepower and achieving a top speed of 103 mph, F40PHs have regularly traversed this country - perhaps more than any other locomotive. When it was created by EMD in 1976, it was intended for short-haul and commuter trains heated by head-end electricity, but the unit was chosen over the SDP40F, another EMD cowl unit, to head Superliner trains. Once that decision was made, the 500-kw alternator and 1200-gallon fuel tank wasn't adequate. The unit was modified with an 800-kw alternator and an 1800-gallon fuel tank.

The F40PH evolved from the SD-45 and SDO-45 designs. The B-B cowl type locomotive proved remarkably versatile and dependable. Whether heading Amtrak's San Francisco Zephvi and Empire Builder or servicing commuter lines across the nation, the F40PH became an instant railfan favorite.

Pairing these all-new F40s with Bombadier and Bi-Level commuter cars will add dimension and variety to your modern-era roster. Each engine is outfitted with Proto-Sound 2.0 and contains unique passenger station Proto-Effects only available from M.T.H. Gliding into a station with slow speed precision is possible thanks to the industry-leading Proto-Speed Control system and the unique passenger station sounds make each station stop a truly interactive experience.





F40PH Diesel Engine

20-2515-3 (Non-Powered)

Rock Island **F40PH Diesel Engine**

20-2516-1 Proto-Sound® 2.0 \$ 399.95 20-2516-3 (Non-Powered)

\$159.95

- Die-Cast Truck Sides, Pilots and Fuel Tank

- Intricately Detailed ABS Body

- Metal Handrails and Decorative Horn

Features for the F40PH

- Authentic Paint Scheme

Diesel Engine:

- Metal Chassis

- Directionally Controlled Headlights

- Metal Wheels, Axles and Gears

- (2) Remotely Controlled Proto-Couplers™

(2) Precision Flywheel Equipped Motors

- Locomotive Speed Control



Mass Bay F40PH Diesel Engine

- Lighted Cab Interior

- Lighted Marker Lights

- Spinning Roof Fans

- (2) Engineer Cab Figures

- Metal Body Side Grilles

- Operating Ditch Lights

- Operating Smoke Unit

- Overhead Blinking Light

- Illuminated Number Boards

Proto-Sound® 2.0 \$399.95 \$159.95

- Proto-Sound® 2.0 With The Digital

Passenger Station Proto-Effects™

- Unit Measures: 15 1/4" x 2 1/2" x

Command System Featuring:-

- Operates On O-31 Curves

20-2513-1 20-2513-3 (Non-Powered)



CalTrain F59PHI Diesel Engine

Metra

20-2514-1 Proto-Sound® 2.0 \$399.95 20-2514-3 (Non-Powered) \$159.95

*All Premier non-powered locomotives feature no electrical components but do inlcude operating mechanical couplers.



F40PH Diesel Engine

\$399.95 20-2512-1 Proto-Sound® 2.0 20-2512-3 (Non-Powered) \$159.95

Metro Link F59PHI Diesel Engine

Proto-Sound® 2.0 \$159.95

Sounder F59PHI Diesel Engine

Proto-Sound® 2.0 \$ 399.95 20-2556-3 (Non-Powered) \$159.95





Florida Tri-Rail **F40PH Diesel Engine**

20-2517-1 Proto-Sound® 2.0 \$399.95



F40PH Diesel Engine 20-2518-1 Proto-Sound® 2.0

20-2518-3 (Non-Powered)

\$159.95

Features for the F59PHI **Diesel Engine** - Intricately Detailed ABS Bodies

- (2) Remotely Controlled Proto-Couplers™
- Authentic Paint Scheme
- Metal Chassis
- (2) Precision Flywheel Equipped Motors
- Illuminated Number Boards
- Metal Body Side Grilles
- Directionally Controlled Headlight
- Metal Handrails and Decorative Horn
- Lighted Marker Lights
- Spinning Roof Fans

- Operating Smoke Unit
 - (2) Engineer Cab Figures - Metal Wheels, Axles and Gears
- Die-Cast Truck Sides, Pilots and Fuel Tank
- Locomotive Speed Control
- Lighted Cab Interior
- Operating Ditch Lights
- Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Proto-EffectsTM
- Unit Measures: 15" x 2 5/8" x 3 7/8"
- Operates On O-31 Curves



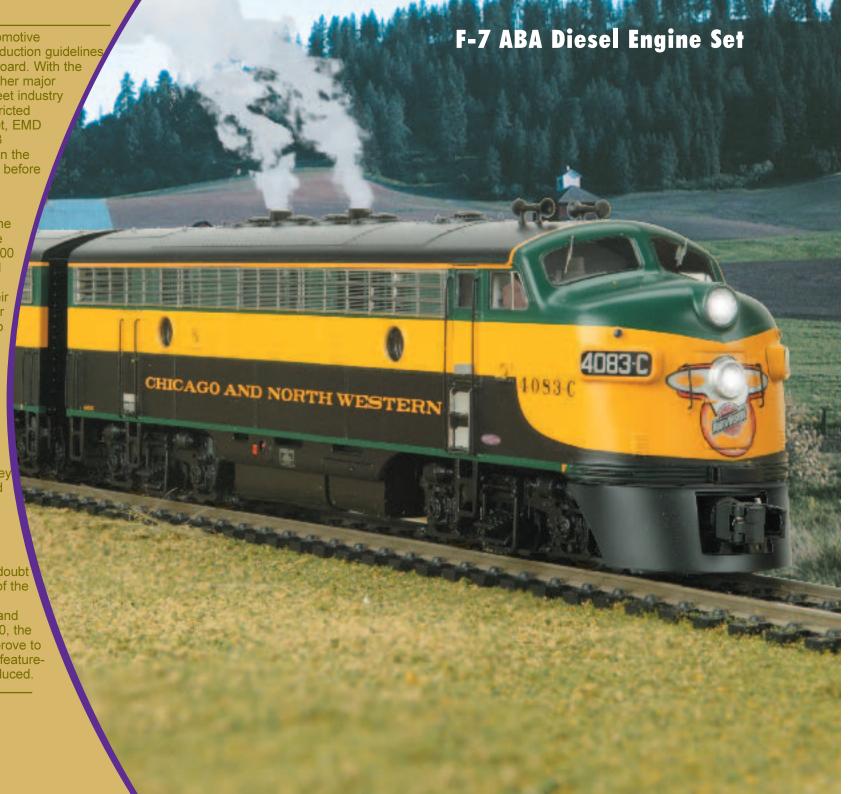
PREMIER

World War II had called for locomotive manufacturers to adhere to production guideline as set by the War Production Board. With the war's end in 1945, EMD, like other major competitors, worked hard to meet industry demand after four years of restricted supply. In the freight cab market, EMD released their F-series. The F-3 headlined the series, debuting in the summer of 1945, a few months before the official end of the war.

By 1949, despite the fact that the F-3 had become EMD's all-time selling carbody diesel (over 1,800 were produced) it was replaced with the F-7. The F-7's closely resembeled the F-3 sharing their smooth faced pilots and coupler shrouds. In fact the last F-3s to be built differed in appearance from F-7s with a pair of rectangular roof openings to discharge air from the dynamic brakes. Despite their similar appearances, the F-7, initially rated at 1,500 horsepower, became the all-time selling carbody diesel with over 3,700 going to 49 different roads. The stayed in service until 1970 and assured itself in the railroad record books as a stalwart of

EMD and Premier fans will no doubt want to add this stellar replica of the F-7 to their diesel rosters. Fully equipped with the power and performance of Proto-Sound 2.0, the M.T.H. F-7 ABA diesel set will prove to be the finest running and most featureinfused carbody model yet produced.

diesel productivity.





20-2553-1 Proto-Sound® 2.0 \$649.95

Northern Pacific

Proto-Sound® 2.0

20-2551-1

\$649.95

F-7 ABA Diesel Set



F-7 ABA Diesel Set

Proto-Sound® 2.0

Chicago NorthWestern

20-2557-1 Proto-Sound® 2.0

F-7 ABA Diesel Set

- Illuminated Number Boards

Lighted Marker Lights

Motors In Each A Unit

- (2) Operating Smoke Units

(2) Engineer Cab Figures In Each

A Unit

Command System Featuring:-

- Unit Measures:40 1/4" x 2 5/8" x 3 3/4"

- Operates On O-31 Curves

Add matching passenger sets page 134

Baltimore & Ohio F-7 ABA Diesel Set

20-2548-1 Proto-Sound® 2.0 \$649.95





new!

New York Central F-7 ABA Diesel Set 20-2550-1

Proto-Sound® 2.0 \$649.95



Southern Pacific F-7 ABA Diesel Set

20-2552-1 Proto-Sound® 2.0





- 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

Metal Body Side Grilles

- Spinning Roof Fans

- (2) Precision Flywheel Equipped

- Lighted Cab Interiors

Intricately Detailed ABS Bodies

Locomotive Speed Control

- Proto-Sound® 2.0 With The Digital

Passenger Station Proto-Effects™

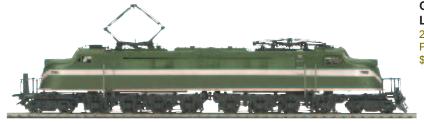
Mi wa ukee Road's Little Joe might just as well been called Lonesome Joe since no railroad wanted the engine. Actually, General Electric had contracted with the Soviet Union to build the locomotives for their Siberian railroad after World War II ended. But as relations between the Soviets and Americans began to deteriorate into the Cold War, the order was rescinded by the U.S. Government after GE had completed construction but not yet delivered 20 brand new engines.

Turning to U.S. railroads, GE was unable to find a buyer for several years. Clearly in a buyer's market, GE eventually reached an agreement with the Milwaukee Road to sell the entire lot plus parts for the fire sale price of \$1 Million. But even that agreement fell apart when the Milwaukee's brass elected to move toward dieselisation and scuttled the order. Eventually demand for electrification returned to the Milwaukee Road and 12 units were purchased from GE. This time, though, GE commanded the sale's terms.

At long last, the Little Joe (named by a Milwaukee Road employee for Russia's Joseph Stalin) comes to O Gauge in the form of an M.T.H. Premier Line locomotive. Fully detailed and constructed of diecast metal, the Little Joe brings all the performance and value of a Proto-Sound 2.0 equipped locomotive to your layout. It's industry-leading Proto-Speed Control system and unique digital sounds will make this long-awaited locomotive a must-have for your roster.







GE Demo Little Joe Electric 20-5544-1 Proto-Sound® 2.0 \$749.95



Milwaukee Road Little Joe Electric

20-5545-1 Proto-Sound® 2.0 \$ 749.95

Did You Know? The Little Joe's were first configured with trucks designed for the European rail standard of 5' compared to the U.S. standard of 4' 8 1/2".

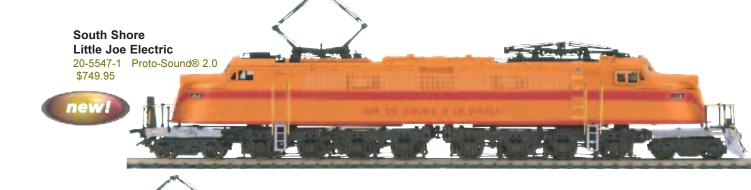




Little Joe Electric

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
- Lighted Cab Interior
- Illuminated Number Boards
- Lighted Marker Lights
- (2) Engineer Cab Figures
- Operating Pantograph
- Locomotive Speed Control
- Proto-Sound® 2.0 With The Digital Command System Featuring:-Passenger Station Proto-Effects ™
- Unit Measures: 22 7/8" x 2 1/2" x 3 3/4"
- Operates On O-72 Curves





Die-Cast Metal Bodies

Little Joe Electric

20-5555-1 Proto-Sound® 2.0 \$749.95

A new municipal subway system for New York City began to take shape in 1925 that eventually would become known as the IND (for Independent). Unlike the other two subway divisions in New York, the IND was a basic but very efficiently engineered system with stations built on a larger scale designed with the rider in mind.

To maximize the new system, the IND began ordering their first cars under contract R1. This code is still used today with the current car type being R142 (though there haven't been 140 or so car types). The R1 subway car first appeared in 1927 and measured 60' in length. Though critized as inferior to cars used on the IRT and BMT systems, the initial R series of cars (R1 - R9) continued in use for 45 years.

The R1 returns to life as a 1/4 scale Premier Line 4-car subway set in 2004. Featuring opening car doors and a detailed interior, each set is controlled by a powered car outfitted with the incredible sounds and features of Proto-Sound 2.0. Thanks to the industry-leading Proto-Speed Control system and the market's only Station Stop Proto-Effects™ digital sounds, these cars will operate as well as they look. Imagine the look on your friends and family when you glide one of these sets into a station as it announces its arrival! They'll be even more amazed after the car stops and the sounds of subway life begin broadcasting. It's sure to remind any subway commuter of those daily trips under the streets.



2-Car Subway Set Add-On

20-2554-3 (Non-Powered) \$159.95





Die-Cast Metal Trucks.

Features

- Directionally Controlled HeadlightsIntricately Detailed ABS Bodies
- Metal Wheels and Axles
- (2) Remotely Controlled Proto-Couplers™
- Authentic Paint Scheme
- Operates On O-42 Track
- All Metal Wheels and Gears
- **Illuminated Destination Boards**
- (2) Precision Flywheel Equipped Motors In Powered Unit
- Metal Chassis
- Die-Cast Truck Sides
- Lighted Interior
- Proto-Sound® 2.0 With The Digital Command System Featuring: Passenger Station Stop Proto-Effects™
- Each Car Measures: 16" x 2 1/2" x 3 3/8"



4-Car Subway Set Proto-Sound® 2.0 \$499.95



Opening Car Doors



Pioneer Zephyr Diesel Passenger Set



The 3-unit articulated consist that Budd ultimately delivered employed the use of lightweigh stainless steel construction that borrowed on aircraft fuselage technology. By using a tubular shape, Budd was able to disperse the cars' weight over fewer trucks while creating a stronger design than traditional car bodies afforded. The final design was unique not only in appearance but in function as well. The low, sweeping design and rounded "shovel" nose made Zephyrs a popular attraction and frequent subject of railfan shutterbugs all over the country.

M.T.H. is proud to introduce the Pioneer Zephyr to our Premier lineup in O scale proportions. Its sleek look and smooth operating performance are sure to please both the operator and collector. The Zephyr is available with the features shown.



Pioneer Zephyr Diesel Passenger Set

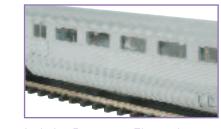
Proto-Sound® 2.0 \$699.95

Operating Smoke

Burlington



Opening Doors



Includes Passenger Figures in each car



Features

- Two-Motored Diesel Locomotive
- 3-Car Passenger Consist
- Directionally Controlled Headlights
- Intricately Detailed ABS Bodies
- Metal Wheels and Axles
- Die-Cast Truck Sides
- Authentic Paint Scheme
- Metal Chassis
- Metal Handrails and Decorative
- (2) Precision Flywheel Equipped
- All Metal Wheels and Gears
- Illuminated Number Boards

- Lighted Marker Lights
- (2) Engineer Cab Figures
- 12 Passenger Figures In Each Car
- Operating MARS Light
- Operating Smoke Unit
 Metal Body Side Grills

- Locomotive Speed Control
- Proto-Sound® 2.0 w/Passenger
- Station Proto-EffectsTM
- Complete Set Measures: 62 3/8" x 2 3/8" x 3 5/8"
- Operates On O-72 Track



PREMIER

Premier Rolling Stock

M.T.H. Premier O Scale freight cars are the perfect complement to any manufacturer's scale proportioned O Gauge locomotives. Whether you prefer to purchase cars separately or assemble a unit train, M.T.H. Premier Rolling Stock has the cars for you in a variety of car types and paint schemes.

Virtually every sturdy car is offered in two car numbers which makes it even easier than ever to combine them into a multicar consist. Many of M.T.H.'s Premier Rolling Stock offerings can also operate on the tightes O Gauge curves giving them even more added versatility to your layout

2-Bay Offset Hopper Car

All Measure: 9 1/2" x 2 1/2" x 3"



Erie Lackawanna 2-Bay Offset Hopper Car 20-97545 DO-31 Curves

\$39.95

Scoular 100 Ton Hopper Car 20-97541

O-31 Curves \$44.95

W. 7上第19895

DIMOUNTS HE



Allied Mills Inc. 100 Ton Hopper Car 20-97539 ▶ 31 Curves



Green Bay Western 2-Bay Offset Hopper Car

O-31 Curves

100 Ton Hopper Car



Gulf Mobile & Ohio 2-Bay Offset Hopper Car

100 Ton

Saskatchewan

20-97540

\$44.95

O-31 Curves

100 Ton Hopper Car

Hopper Car

All Measure 15" x 2 11/16" x 3 3/4"

20-97547 DO-31 Curves

\$39.95



Cambria and Indiana 2-Bay Offset Hopper Car 20-97544 DO-31 Curves

Cambria and Indiana 2-Bay Offset Hopper Car 20-97543 DO-31 Curves

Features

- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Die-Cast 4 or 6-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- 1:48 Scale Dimensions
- Fast-Angle Wheel Sets
- Needle-Point Axles



Lehigh Valley 3-Bay Cylindrical Hopper Car

20-97548 DO-31 Curves \$42.95

Ontario Northern 3-Bay Cylindrical Hopper Car 20-97549 D-31 Curves

\$42.95



50' Airslide Hopper Car

All Measure 13 5/8" x 2 11/16" x 3 11/16"

Chicago Northwestern 50' Airslide Hopper Car

20-97556 DO-31 Curves



Illinois Central Gulf 50' Airslide Hopper Car 20-97558 DO-31 Curves

\$44.95

CSX 50' Airslide Hopper Car

\$44.95 O-31 Curves







Southern Pacific



Western Maryland

3-Bay Cylindrical Hopper Car

MARYLAND

20-97551 D-31 Curves



\$39.95



WESTERN

Eleven different hopper car designs in over 180 different paint schemes have appeared in M.T.H.'s Premier Line since 1997. Now an entirely new car representing a time in history where steel was at premium appears in 2004.

The composite hopper car used man made materials in place of steel siding to help save resources needed for World War II when the government freezed domestic use of raw materials. Featuring intricate but durable body details separate wire form handrails and undercarriage detail guaranteed to appeal to even the most discriminating freight car lover ensure that these cars will find a place on many a scale pike

Chesapeake & Ohio 34' Composite Hopper Car

20-97156 O-31 Curves \$39.95



Features

- Intricately Detailed Durable ABS Body
- Metal Wheels and Axles
- Operating Interior Lighting Die-Cast 4-Wheel Trucks
- Colorful, Attractive Paint Schemes
- Operating Die-Cast Metal Couplers
- Fast-Angle Wheel Sets
- Needle-Point Axles
- 1:48 Scale Dimensions

34' Composite Hopper Car

All Measure 9 1/2" x 2 3/4" x 2 3/4"

Santa Fe 34' Composite Hopper Car 20-97552

O-31 Curves

\$39.95

Clinchfield

O-31 Curves

20-97555

\$39.95

\$39.95

34' Composite Hopper Car



Pennsylvania 34' Composite Hopper Car

O-31 Curves







Southern 34' Composite Hopper Car

20-97554 DO-31 Curves

\$39.95





Baltimore & Ohio 34' Composite Hopper Car 20-97158

O-31 Curves \$39.95





Reading 34' Composite Hopper Car

O-31 Curves



Virginian 34' Composite Hopper Car 20-97157

O-31 Curves



Ps-2 Hopper Car

All Measure 10" x 2 9/16" x 3 3/8"

Wisconsin Central Ps-2 Hopper Car

20-97153 DO-31 Curves \$39.95





Ps-2 Hopper Car 20-97152 DO-31 Curves

Canadian Pacific Ps-2 Hopper Car 20-97151 DO-31 Curves

\$39.95



Norfolk Southern Ps-2 Hopper Car

20-97154 DO-31 Curves \$39.95

Gondola Car w/LCL **Cement Containers**

All Measure 14 5/8 x 2 5/8 x 3 15/16"



CP Ra il

Lackawanna Gondola Car w/LCL Cement Containers

O-31 Curves

Pennsylvania Gondola Car w/LCL Cement Containers

20-98057 DO-31 Curves

\$42.95









Atlantic Coast Line Gondola Car w/LCL Cement Containers 20-98058 O-31 Curves \$42.95

Northern Pacific Gondola Car w/LCL Cement Containers PREMIER

Specialty Flat Car

Supersized flat cars for moving heavy, bulky items have become a more common sight on today's railroads as manufacturers rely on this dependable, safe form of transportation in lieu of public roads. In fact. the sheer weight of some of these objects prevent their transportation on highways and even some branch lines. Indeed, such shipments often require combining rail and waterways and can take months to accomplish and cost hundreds of thousands of dollars





General Electric 75' Depressed Flat Car

20-98409

O-54 Curves

Siemens Westinghouse Schnabel Flatcar

O-72 Curves

20-98418

Schnabel Flatcar

All Measure 26 1/2" x 3 3/16" x 4 7/8"

Schnabel Flatcar

20-98419 D-72 Curves

75' Depressed Flat Car

20-98410

O-54 Curves \$49.95

\$119.95



Schnabel Flatcar

Chicago & Northwestern Operating Box Car w/Signal Man 20-93187 DO-31 Curves



All Measure 11 5/8 x 2 1/2 x 3 3/16 **Great Northern** Operating Box Car w/Signal Man



Features

- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
 Colorful, Attractive Paint Schemes
- Decorative Brake Wheels
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Operating Interior Lighting
- Intricately Detailed Durable ABS Body
- Waving Signal Man w/Lighted Lantern

Operating Rolling Stock

Premier Line operating freight cars add a new dimension and excitement level to your O Gauge layout with realistic action and quiet smooth operation in a way other operating cars cannot.

> Each car comes to life when parked on an operating track section. When the track section is activated, the box car door slowly slides open and a signal man leans out of the opening car door with his lantern lit. After a moment or two, he steps back inside the car and the door closes behind him.

New York Central Operating Box Car w/Signal Man 20-93186 DO-31 Curves

Operating Box Car

w/Signal Man



Features

- Intricately Detailed Durable ABS Bodies

- Operating Die-Cast Metal Couplers

Colorful, Attractive Paint Schemes

- Metal Wheels and Axles

Decorative Brake Wheels Separate Metal Handrails

Fast-Angle Wheel Sets

Needle-Point Axles

- Die-Cast 4 or 6-Wheel Trucks

Box Car

Seven different box car models in 180 different paint schemes have been produced by M.T.H. in our Premier Line since 1996 giving railroaders a huge array of choices unmatched by others during this same time frame. Most of the decoration used on Premier Line cars are faithful recreations of actual prototypes. Others have benefited from the creative input of our artwork designers. All feature crisp deco, intricately detailed yet durable ABS bodies, die-cast sprung metal trucks with metal operating couplers. These attributes ensure that these cars not only look good, they'll handle the wear and tear for years to come.

Milwaukee Road 50' Box Car

20-93194 DO-31 Curves





50' Box Car

All Measure 14 1/8" x 2 3/4" x 3 7/8"

\$44.95

Port Huron & Detroit 50' Box Car

20-93191 D-31 Curves



20-93192 D-31 Curves

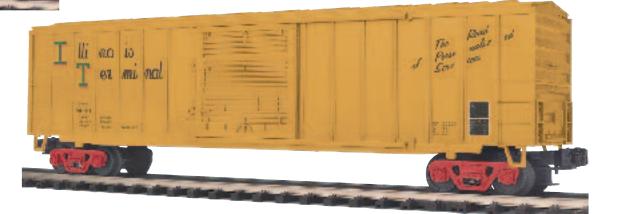
\$44.95

Illinois Terminal 50' Box Car 20-93193 DO-31 Curves

Features

- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- **Decorative Brake Wheels**
- Separate Metal Handrails







\$44.95

Burlington Northern 50' High Cube Box Car

20-93203 DO-31 Curves



Golden West Services Ontario Northland 50' High Cube Box Car 50' High Cube Box Car \$44.95 20-93204 DO-31 Curves

GOLDEN .

WIST .

SERVICE .



50' High Cube Box Car

20-93205 DO-31 Curves \$44.95

50' Dbl. Door Plugged Box Car

20-93206 DO-31 Curves

All Measure 14 1/8" x 2 11/16" x 3 15/16"

Pennsylvania 50' Dbl. Door Plugged Boxcar 20-93196 O-31 Curves \$44.95



Western Pacific 50' Dbl. Door Plugged Boxcar 20-93198 O-31 Curves





Union Pacific 50' Dbl. Door Plugged Boxcar 20-93197 O-31 Curves \$44.95



New York Central 50' Dbl. Door Plugged Boxcar 20-93195 O-31 Curves \$44.95

40' AAR Box Car

All Measure 11 1/2" x 2 5/8" x 3 3/4"















Union Carbide 40' Box Car

20-93201 D-31 Curves

\$39.95



40' Box Car

All Measure 11 5/8" x 2 5/8" x 3 3/4"







Green Bay Western 40' Box Car



All Measure 11 5/8" x 2 11/16" x 3 13/16"

Great Northern 40' Steel Sided Stock Car 20-94520 DO-31 Curves

\$39.95

Norfolk & Western 40' Steel Sided Stock Car 20-94518 DO-31 Curves



Pennsylvania 40' Steel Sided Stock Car

Lehigh New England

20-93200 DO-31 Curves

40' Box Car





Erie Lackawanna 40' Steel Sided Stock Car 20-94519 D-31 Curves





Reefer Car

Three different models in 71 different paint schemes have given reefer car lovers a lot of choices in M.T.H.'s Premier Line over the past few years. Fourteen new additions arrive in 2004 including six in an all-new car - the R50B Express Reefer.

This new model features intricate but durable body detailed, opening doors and separate wire form handrails and undercarriage detail guaranteed to appeal to even the most discriminating freight car lover.

R50B Express Reefer Car

All Measure 14 1/2" x 2 1/2" x 3 1/2"







Jersey Central R50B Express Reefer Car 20-94072 O-31 Curves \$49.95



New York Central R50B Express Reefer Car 20-94073 DO-31 Curves \$49.95







Features

- Intricately Detailed Durable ABS Body

Santa Fe

R50B Express Reefer Car

20-94067 DO-31 Curves \$49.95

- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Fast-Angle Wheel Sets
- Needle-Point Axles
- 1:48 Scale Dimensions

Western Maryland **R50B Express Reefer Car** 20-94070 O-31 Curves





20-94081 D-31 Curves



40' Steel Sided Reefer Car

All Measure 11 3/4" x 2 9/16" x 3 1/2"

\$44.95

National Packing Co. 40' Steel Sided Reefer Car 20-94082 DO-31 Curves



Agar Packing Co. 40' Steel Sided Reefer Car

Needham Packing

40' Steel Sided Reefer Car

20-94083 DO-31 Curves

20-94084 DO-31 Curves



40' Reefer Car

All Measure 11 5/8" x 2 3/4" x 3 9/16"

Good Humor™ 40' Reefer Car

20-94078 DO-31 Curves

\$44.95

Popsicle™ 40' Reefer Car

Creamsicle™ 40' Reefer Car

20-94077 DO-31 Curves

Cream

B B St good Short B B

.......

20-94080 DO-31 Curves



Hamm's Beer 40' Reefer Car

20-94079 D-31 Curves \$44.95



Tank Car

Five different models in over 112 different paint schemes have appeared in the Premie Line tank car category over the past ten years. Like all Premier Line rolling stock, all feature crisp deco, intricately detailed yet durable ABS bodies, die-cast sprung metal trucks with metal operating couplers.

Over the next four pages, we've added 8 new paint schemes to our roster. When compared with other tank cars on the market, you won't find a better detailed more durable model from anyone because Premier Line freight cars are great looking and built to last.

Santa Fe Tank Car

20-96107 O-27 Curves \$42.95



Features

- Intricately Detailed Durable ABS Body
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Fast-Anale Wheel Sets
- Needle-Point Axles
- 1:48 Scale Dimensions
- Separate Metal Handrails
- Decorative Brake Wheels

Transrail Funnel Flow Tank Car



BASF Wyandotte Funnel Flow Tank Car



Funnel Flow Tank Car

All Measure 11" x 2 5/8" x 4"

Engelhard

Funnel Flow Tank Car





J. M. Huber **Funnel Flow Tank Car**

20-96106 DO-31 Curves



Tank Car

All Measure 12" x 2 3/4" x 4 3/16"

Tank Car 20-96108 O-27 Curves \$42.95

Derby Oil Company Tank Car

20-96109 O-27 Curves \$42.95



Union Oil Company of Arizona Tank Car

20-96110 D-27 Curves

Cities Service



Corrugated Auto Carrier Car

All Measure 20 1/8" x 2 5/8" x 5 1/16"

Chessie

Corrugated Auto Carrier

20-98406 DO-54 Curves

47' TTX Heavy Duty Flat Car w/CAT 545 Cable Skidder



Burlington Northern Corrugated Auto Carrier 20-98404 DO-54 Curves

Corrugated Auto Carrier 20-98407 DO-54 Curves

Union Pacific



Canadian Pacific Corrugated Auto Carrier 20-98405 D-54 Curves

47' TTX Heavy Duty Flat Car

All Measure 16 1/2" x 2 11/16" x 2 1/8"



47' TTX Heavy Duty Flat Car w/CAT 725 Articulated Truck 20-98425 DO-42 Curves





47' TTX Heavy Duty Flat Car w/CAT 320CL Excavator 20-98424 DO-42 Curves \$69.95

PREMIER

Moving freight has always been the railroad's primary job - whether it be people or objects. When the automobile and trucking industry really began to take off, the railroads suffered from a loss of traffic. But as time passed, it became clear to the transportation industry that the railroad was still an efficient means to move freight.

Today, it's not uncommon to sit at a crossing and see hundreds of flat cars with trailers passing you by. The M.T.H. Premier Line features several scale proportioned truck trailers mounted atop flat cars to capture this vital aspect of freight movement. Choose from 10 different flat cars each equipped with a unique load.

Boston & Maine Flat Car w/(2) 20' Trailers

20-98411 O-31 Curves \$49.95

Features

- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Scale Proportioned Loads

Flat Car w/(2) 20' Trailers

All Measure 14 1/2" x 2 1/2" x 4 1/2"

Union Pacific Flat Car w/(2) 20' Trailers

20-98412 O-31 Curves \$49.95

Western Maryland Flat Car w/(2) 20' Trailers 20-98414 O-31 Curves \$49.95





Southern Pacific Flat Car w/(2) 20' Trailers 20-98413 O-31 Curves \$49.95



UNION PACIFIC

JURIOR PACIFIC



Pittsburgh Brewing Co Flat Car w/ 48' Trailer

20-98416 D-31 Curves



Flat Car w/48' Trailers

All Measure 14 1/2" x 2 1/2" x 4 1/2"



Nickel Plate Road

Flat Car w/ 48' Trailer

20-98415 O-31 Curves

\$49.95

New York Central Flat Car w/ 48' Trailer

20-98402 DO-31 Curves

\$49.95





Illinois Central Flat Car w/ 48' Trailer 20-98403 DO-31 Curves



Metropolitan Transportation Authority Flat Car w/ R-26 Subway Car

20-98382 DO-31 Curves \$69.95

Caboose

The caboose is perhaps the most popular of freight cars despite its extinction from modern real-life freight consists. Yet model railroaders continue to make the caboose a fan favorite and have given M.T.H. the incentive to produce six different models since 1996.

An eighth model is debuting in the M.T.H. Premier Line in 2004 along with 16 other schemes in three of our most popular models. M.T.H. fans have long found the Premier Line caboose to be an exceptional value. We even include a brakeman figure inside for an added touch of realism



Norfolk & Western CA-1 Woodsided Caboose

Conrail

N5c Caboose

20-91152 D-27 Curves

\$49.95

new!

20-91140 O-31 Curves

CA-1 Woodsided Caboose

LIB

Union Pacific

O-31 Curves \$54.95

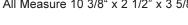
Features

- Intricately Detailed Durable ABS Bodies
- Metal Wheels and Axles
- Caboose Interiors With Overhead Lighting
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers Colorful, Attractive Paint Schemes
- Decorative Brake Wheels
- Separate Metal Handrails
- Fast-Angle Wheel Sets
 Needle-Point Axles
- 1:48 Scale Dimensions



new!

All Measure 10 3/8" x 2 1/2" x 3 5/8"







Chesapeake & Ohio

20-91137 DO-31 Curves

CA-1 Woodsided Caboose



CA-1 Woodsided Caboose 20-91138

O-31 Curves \$54.95



N5c Caboose

All Measure 9 1/8" x 2 5/8" x 4 1/4"

Pennsylvania N5c Caboose

20-91153 D-27 Curves

\$49.95



N5c Caboose

All Measure 9 1/8" x 2 5/8" x 4 1/4"

Long Island N5c Caboose

20-91154 DO-27 Curves



11679

Steel Caboose

All Measure 10 1/4" x 2 1/2" x 4 1/4"

John Deere **Steel Caboose**

20-91148 DO-31 Curves \$54.95





WE DATEMATED ! BAFETY FIRST : Missouri Pacific Lines **Steel Caboose** 20-91151 D-31 Curves

Penn Central

N5c Caboose

20-91155 DO-27 Curves



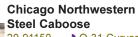
John Deere is a registered trademark of Deere & Company

Ontario Northland Steel Caboose

20-91149 D-31 Curves

\$54.95





Steel Caboose 20-91150 D-31 Curves









Extended Vision Caboose

All Measure 10 3/4" x 2 3/4" x 4"

SOO Line

Extended Vision Caboose

20-91144 DO31 Curves



Guilford Rail System Extended Vision Caboose

20-91142 O31 Curves \$54.95





Erie Lackawanna **Bay Window Caboose**

20-91135 • O31 Curves \$54.95



CSX **Bay Window Caboose**

20-91131 O31 Curves



Ohio Central **Bay Window Caboose**



Bay Window Caboose

All Measure 10 7/8" x 2 15/16" x 3 13/16"

Milwaukee Road **Bay Window Caboose**

20-91134 DO31 Curves

Monongahela Bay Window Caboose

20-91133 O31 Curves \$54.95





Western Pacific **Bay Window Caboose**

20-91136 DO31 Curves \$54.95

MTH Premier O Scale freight car sets are the perfect complement to many of the locomotives featured earlier in this catalog. They also go great with any manufacturer's scale proportioned O Gauge locomotives.

Each car in these sets is individually numbered for authentic realism. And, each set is available in two item numbers. The second item number features an entirely different set of 6 cars, each also individually numbered, allowing you to obtain a total of 12 different numbered cars if desired. When you prefer the convenience of a ready-to-run unit train, M.T.H. Premier Line 6-car sets are a great choice.

6-Car 34' Composite Hopper Car Set







6-Car 34' Composite Hopper Car Set

20-90176, 20-90177 DO-31 Curves

Pennsylvania 6-Car 34' Composite Hopper Car Set 20-90174, 20-90175 **)** O-31 Curves \$229.95

Clinchfield 6-Car 34' Composite Hopper Car Set

20-90178, 20-90179 D-31 Curves \$229.95





Santa Fe

6-Car 34' Composite Hopper Car Set

20-90180, 20-90181 O-31 Curves \$229.95



6-Car 34' Composite Hopper Car Set

20-90182, 20-90183 DO-31 Curves \$229.95

6-Car 50' High Cube Box Car Set

Canadian Pacific Railway

20-90190. 20-90191 DO31 Curves \$229.95

Each Car Measures 14 1/2" x 2 5/8" x 4 3/16"

Each 6-Car Set Includes Individually Numbered Cars.

> Collect Both Sets For 12 Individually Numbered Cars.



Chesapeake & Ohio 6-Car 34' Composite Hopper Car Set 20-90184. 20-90185

O-31Curves Track \$229.95



Virginian 6-Car 34' Composite Hopper Car Set

20-90186, 20-90187 **)** O-31 Curves \$229.95

6-Car 50' High Cube Box Car Set 20-90194, 20-90195 DO31 Curves \$229.95

Wisconsin Central 6-Car 50' High Cube Box Car Set 20-90192, 20-90193 DO31 Curves

6-Car 50' High Cube Box Car Set

\$229.95

Baltimore & Ohio 6-Car 34' Composite Hopper Car Set

20-90188, 20-90189 O-31 Curves \$229.95

6-Car 50' High Cube Box Car Set

20-90196, 20-90197 DO31 Curves

\$229.95





Passenger Set

Premier Line Passenger Cars are available in several popular style bodies that are sure to match whatever era vou model. Configured in 5-car, 4-car, 2-car and singlecar configurations, each prototype features car interior detail, overhead interior lighting, end-of-car diaphragms and intricate under-car detail. All configurations are mounted atop die-cast metal 4 or 6-wheel trucks with operating metal couplers, metal wheels and metal axles.

In 2004, we're introducing an all-new car to our roster, the modern era commuter Bombardier. Like our Premier Line Bi-Level cars, these sets are offered in 4-car and 2-car configurations and are decorated in prototypical attractive commuter paint schemes.

These sets are designed to bring authenticity and smooth performing operation to any O Gauge layout, modelers will find no finer O Gauge value than Premier Line Passenger Cars

4-Car Bi-Level Commuter Set.

Set Measures: 76" x 2 1/2" x 4 1/8"

4-Car Scale Bi-Level Passenger Set

20-65054 DO-42 Curves \$349.95





4-Car Scale Bi-Level Passenger Set 20-65055 DO-42 Curves \$349.95

2-Car Bi-Level Commuter Set.

Set Measures: 38" x 2 1/2" x 4 1/8"

Rock Island

2-Car Scale Bi-Level Passenger Set

20-66056 DO-42 Curves \$179.95





Amtrak

2-Car Scale Bi-Level Passenger Set 20-66054 DO-42 Curves \$179.95

Features

- Durable ABS Intricately Detailed Bodies

Rock Island

4-Car Scale Bi-Level Passenger Set

20-65056 DO-42 Curves \$349.95

4-Car Amfleet Passenger Set

- Metal Wheels and Axles
- Overhead Interior Lighting
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers

Set Measures:76" x 2 1/2" x 3 1/4"

- Colorful, Attractive Paint Schemes
- End-of-Car Diaphraams
- Separate Metal Handrails - Fast-Angle Wheel Sets
- Needle-Point Axles
- Detailed Car Interiors
- 1:48 Scale Dimensions

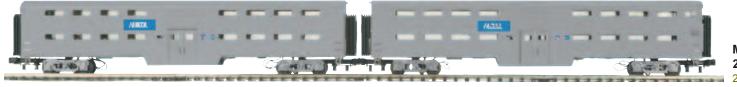
Southern Pacific 4-Car Scale Bi-Level Passenger Set

20-65057 DO-42 Curves \$349.95

New Jersey Transit

4-Car Amfleet Passenger Set

20-65059 DO-42 Curves \$229.95



2-Car Scale Bi-Level Passenger Set

Southern Pacific 2-Car Scale Bi-Level Passenger Set 2-Car Amfleet Passenger Set

Set Measures: 38" x 2 1/2" x 3 1/4"

Long Island 2-Car Amfleet Passenger Set 20-66058 DO-42 Curves \$119.95

New Jersey Transit 2-Car Amfleet Passenger Set 20-66059 DO-42 Curves \$119.95

20-66057 DO-42 Curves \$179.95





20-65058 DO-42 Curves \$229.95





Bombardier Passenger Car

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



GO Transit 4-Car Bombardier Passenger Set 20-65050 DO-42 Curves \$399.95



Florida Tri-Rail 4-Car Bombardier Passenger Set 20-65060 DO-42 Curves \$399.95







Sounder 4-Car Bombardier Passenger Set

20-65052 DO-42 Curves \$399.95



THE RESERVE AND ADDRESS OF THE PARTY OF THE

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
- Separate Metal Handrails - Fast-Angle Wheel Sets
- Needle-Point Axles
- Detailed Car Interiors
- 1:48 Scale Dimensions
- 4-Car Sets Feature (3) Coaches, 1 Control Car
- Set Measures:76" x 2 1/2" x 4 1/8"



4-Car Bombardier Passenger Set

20-65051 DO-42 Curves \$399.95

4-Car Bombardier Passenger Set



20-65053 DO-42 Curves \$399.95

CalTrain

2-Car Bombardier Passenger Set 20-66049 DO-42 Curves \$199.95

2-Car Bombardier Passenger Set

Set Measures:38" x 2 1/2" x 4 1/8"



MetroLink

2-Car Bombardier Passenger Set 20-66051 DO-42 Curves \$199.95









GO Transit 2-Car Bombardier Passenger Set 20-66050 DO-42 Curves \$199.95

VRE

2-Car Bombardier Passenger Set 20-66053 DO-42 Curves \$199.95







Florida Tri-Rail 2-Car Bombardier Passenger Set 20-66060 DO-42 Curves \$199.95







Sounder 2-Car Bombardier Passenger Set 20-66052 DO-42 Curves \$199.95



5-Car Premier Streamlined **Passenger Set**

It is hard to match the excitement and beauty of a long, sleek passenger train speeding down the rails. M.T.H.'s Premier Line scale streamlined passenger cars and sets will bring exactly the right, realistic look to your passenger consists.

No other manufacturer matches the quality and value found inside an M.T.H. Premier Line passenger car. Using an intricately detailed, Set durable ABS body atop smooth rolling die-cast metal trucks results in a lightweight car that won't bog down a locomotive struggling to pull heavy aluminum passenger cars. What's more, each Premier Line passenger car features detailed car interiors and overhead lighting for a realistic and authentic appearance. Separately sold passenger car figures can be added for those desiring an added touch of realism.

Baltimore & Ohio 5-Car 70' ABS Passenger Set - Smooth

20-65045 DO-42 Curves \$299.95

O REPORTED DESCRIPTION OF STREET

Norfolk & Western 5-Car 70' ABS Passenger Set - Smooth 20-65042 O-42 Curves \$299.95

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 Separate Metal Handrails
- Fast-Angle Wheel Sets

- Needle-Point Axles
- Detailed Car Interiors
- 1:48 Scale Dimensions
- Detailed Car Undercarriage - Sliding Baggage Car Doors
- 5-Car Sets Feature: (1) Baggage, (2) Coaches, (1) Vista Dome. (1) Observation

THE RESERVE OF THE PARTY OF THE

- Set Measures:95" x 2 7/16" x 3 1/2"



Baltimore & Ohio

70' ABS Full Length Vista Dome Passenger Car - Smooth

20-67045 O-42 Curves \$69.95

Full Length Streamlined Vista Dome Car

All Measure:19" x 2 7/16" x 3 1/2"

The second secon

DATE OF THE PERSON NAME OF

A SHARE AND ADDRESS OF THE PERSON AS ADDRESS O



Union Pacific 70' ABS Full Length Vista Dome Passenger Car - Smooth 20-67048 O-42 Curves \$69.95

Norfolk & Western

70' ABS Full Length Vista Dome Passenger Car - Smooth 20-67042 DO-42 Curves \$69.95



Northern Pacific

70' ABS Full Length Vista Dome Passenger Car - Smooth 20-67046 DO-42 Curves \$69.95



Pennsylvania

70' ABS Full Length Vista Dome Passenger Car - Smooth 20-67047 DO-42 Curves

Pennsylvania

5-Car 70' ABS Passenger Set - Smooth 20-65047 DO-42 Curves \$299.95

Northern Pacific

M RESERVED BUILDING II

5-Car 70' ABS Passenger Set - Smooth 20-65046 DO-42 Curves \$299.95

4 W 1 %

Santa Fe

Norfolk & Western 2-Car 70' ABS Slpr/Diner Passenger Set - Smooth

Pennsylvania

50 m mm

Pennsylvania

P. D. B. D.

20-66042 • O-42 Curves \$129.95

20-66047 DO-42 Curves \$129.95

2-Car 70' ABS Slpr/Diner Passenger Set - Smooth

Set Measures:38" x 2 7/16" x 3 1/2"

SHAPE IN

2-Car Streamlined Passenger Set



Northern Pacific

Baltimore & Ohio

2-Car 70' ABS Slpr/Diner Passenger Set - Smooth

2-Car 70' ABS Slpr/Diner Passenger Set - Smooth

20-66046 DO-42 Curves \$129.95

20-66045 DO-42 Curves \$129.95



Union Pacific

m accommunication is

2-Car 70' ABS Slpr/Diner Passenger Set - Smooth

20-66048 DO-42 Curves \$129.95

Streamlined RPO Car

All Measure: 19" x 2 7/16" x 3 1/2"



70' ABS RPO Passenger Car - Smooth 20-68041 DO-42 Curves \$69.95



70' ABS RPO Passenger Car - Smooth

7 1 111

70' ABS RPO Passenger Car - Smooth

20-68042 DO-42 Curves \$69.95

Norfolk & Western



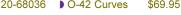
Union Pacific 70' ABS RPO Passenger Car - Smooth



20-68036 DO-42 Curves \$69.95

70' ABS RPO Passenger Car - Smooth

20-68043 DO-42 Curves \$69.95







5-Car Madison **Passenger Set**

It is hard to match the excitement and beauty of a long, sleek passenger train speeding down the rails. M.T.H.'s Premi Line scale Madison or "heavyweight" passenger cars and sets will bring exactly the right, realistic look to your steam era passenger consists.

No other manufacturer matches the quality and value found inside an M.T.H. Premier Line passenger car. Using an intricately detailed, vet durable ABS body atop smooth rolling die-cast metal trucks results in a lightweight car that look right at home behind any die-cast steam locomotive. What's more, each Premier Line passenger car features opening car doors, detailed car interiors and overhead lighting for a realistic and authentic appearance. Separately sold passenger car figures can be added for those desiring an added touch of realism.

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
- Separate Metal Handrails
- Fast-Anale Wheel Sets - Needle-Point Axles
- Detailed Car Interiors - 1:48 Scale Dimensions
- Sliding Baggage Car DoorsDetailed Car Undercarriage
- Set Measures: 90 5/8" x 2 1/2" x 3 5/8"

Boston & Maine 5-Car 70' Madison Passenger Set

.

.

* **************** 20-4062 DO-42 Curves \$299.95



Lackawanna 5-Car 70' Madison Passenger Set 20-4063 DO-42 Curves \$299.95

Jersey Central 5-Car 70' Madison Passenger Set 20-4064 DO-42 Curves \$299.95

20-4061 DO-42 Curves \$299.95

New York Central 5-Car 70' Madison Passenger Set 20-4065 O-42 Curves \$299.95

2-Car Madison Combine/Diner Passenger Set

Set Measures: 36 1/4" x 2 1/2" x 3 5/8"

Lackawanna 2-Car 70' Madison Comb/Din Passenger Set

20-4163 O-42 Curves \$129.95



.....

.............. ********

> **New York Central** 2-Car 70' Madison Comb/Din Passenger Set 20-4165 O-42 Curves \$129.95

Boston & Maine 2-Car 70' Madison Comb/Din Passenger Set 20-4162 O-42 Curves \$129.95

* *************** Santa Fe 5-Car 70' Madison Passenger Set

......

Western Maryland 5-Car 70' Madison Passenger Set 20-4066 O-42 Curves \$299.95

Santa Fe 2-Car 70' Madison Comb/Din Passenger Set 20-4161 O-42 Curves \$129.95



.........

Jersev Central 2-Car 70' Madison Comb/Din Passenger Set 20-4164 O-42 Curves \$129.95

Nickel Plate Road 2-Car 70' Madison Comb/Din Passenger Set

.

20-4168 O-42 Curves \$129.95

..............



Nickel Plate Road

Western Maryland

2-Car 70' Madison Comb/Din Passenger Set

.........

20-4166 O-42 Curves \$129.95

5-Car 70' Madison Passenger Set 20-4068 O-42 Curves \$299.95







Jersey Central
70' Madison RPO Passenger Car
20-4264 O-42 Curves \$69.95

Madison RPO

All Measures: 36 1/4" x 2 1/2" x 3 5/8"



Nickel Plate Road
70' Madison RPO Passenger Car
20-4268 DO-42 Curves \$69.95





Lackawanna
70' Madison RPO Passenger Car
20-4263 • O-42 Curves \$69.95





Santa Fe
70' Madison RPO Passenger Car
20-4261 ▶ O-42 Curves \$69.95





New York Central
70' Madison RPO Passenger Car
20-4241 O-42 Curves \$69.95





Boston & Maine
70' Madison RPO Passenger Car
20-4262 ▶ O-42 Curves \$69.95





Madison Baggage Car

All Measures: 36 1/4" x 2 1/2" x 3 5/8"





Boston & Maine
70' Madison Baggage Car
20-4362 DO-42 Curves \$69.95

Lackawanna

New York Central

70' Madison Baggage Car

70' Madison Baggage Car 20-4363 • O-42 Curves \$69.95









Santa Fe
70' Madison Baggage Car
20-4361 ▶ O-42 Curves \$69.95



POWER UP

While the power pack that comes with every RailKing® Ready-To-Run set provides plenty of power to operate your set & several additional cars. you'll find as you add more track, cars, & 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°& **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, & 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, & 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 & gives you access to literally hundreds of new & exciting features & engine settings. Add the optional AIU & you can control each accessory & switch from the same remote control.

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



For the operator on a budget, the Z-500 & Z-750, packing 50-75 watts of power, are excellent power choices for small & medium sized layouts or for anyone looking to power model railroading accessories. Featuring a U.L. approved design, both the Z-500 & Z-750 utilize a transformer & a separate controller which contains bell.horn & direction buttons that can control any manufacturer's locomotives & sound systems including Proto-Sound® equipped steam, diesel & electric locomotives.

The most powerful Ready-to-Run train set transformer you can find, the Z-1000 boasts 100 watts of power, a U.L. approved design & separate 14v Accessory Ports. Its robust design will provide years of service & power enough for any starter set to a moderate size layout. Available in many RailKing starter sets or separately, the Z-1000 is the perfect solution for a growing O Gauge layout.





Z-1000 Transforme

Item No. 40-1000



Includes 14v

Accessory Ports





Item No. 40-750

RailKing Controller Set

Item No. 40-750C



Z-1000 Transformer Features

Individual Bell. Horn and Direction

U.L. Approved

- 100 Watts Max Power Output
- Controller LED On Light
- Smooth Operating Throttle Knob **Built-In Circuit Breaker Protection**
- Individual Bell. Horn & Direction Buttons
- 14v Accessory Port

Railking Remote System



RailKing Remote Control System Item No. 50-1012......\$59.95 RailKing Remote Control Item No. 50-1011......\$39.95



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

Range:

Approximately 15 feet

Operators of any O. S. or Standard Gauge locomotive. regardless of manufacturer, will appreciate the power & 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, & horn bell, direction, & programming buttons for two track outputs. Two additional fixed voltage outputs are also available, making the Z-4000 the perfect choice for operating locomotives & accessories.

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 & guick to install & use. This product has earned the UL listing mark.



Item No. 40-4000

400 Watts! Most Powerful U.L. Listed Train Transformer

Z-4000 Transformer Features

- -UL Listed To US & Canadian Safety Standards
- Pure Sine Wave Power Signal
- (2) 21v Variable Track Outputs - (1) 14v Fixed-Voltage Output
- (1) 10v Fixed-Voltage Output
- Internal Cooling Fan
- On/Off Power Switch
- Expansion Port for Z-4000 Remote Control System
- Compatible As Power Source For All O Gauge AC-Powered Locomotives
- (2) Voltage LED Displays - (2) Amperage LED Displays
- Resettable Circuit Breakers for Each
- Large Red LED Overload Indicator
- Large Green LED Power On Indicator
- Measures: 8 3/4" (H), 11 1/8" (D), 14 3/4" (W)

Z-4000 Remote Control System



Z-4000 Remote System

Puts 400 watts of power in the palm of your hand! Access conventional Proto-Sound features from anywhere on your layout. 900 MHz remote controls up to three Z-4000 transformers & six loops of track. Requires Z-4000 transformer.

Z-4000 Remote System Features

- 1 Z-4000 Remote Control
- 1 Remote Receiver

Approximately 30 feet



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) & 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 & easy to use thanks to its state-of-the art technology & intuitive interface.

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 & an LCD display provide total control over Proto-Sound 2.0 features such as setting scale mph, passenger station announcements, & 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) & all conventional 3-rail O Gauge engines at the same time.



SIMPLE. EASY. FUN.

Once wired up you are 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. There are no names, numbers or complicated commands, the DCS remote does most of the work for you!

Go to the engine set up Choose ► ADD MTH ENGINE ADD TMCC ENGINE your engine choice* MENU: ADD ENGINE DCS will go out & "look" for Proto-Sound 2.0 command equipped engines on your layout. When it finds one, it adds it into the remote & tells you when it is done. CONGRATULATIONS YOU SUCCESSFULLY ADDED AN MTH ENGINE SMPH: 10 1: PRR S1 MTC SCS S01 LIN -

* TMCC operation requires a TMCC command base

& DCS TIU/TMCC cable. (item #.50-1018)

Press the TR button & select the variable track you wish 8/0 to control Use the VOLTS:0.0 thumbwheel 1: VARIABLE TRACK to raise & lower the MPG TZV MIN PS1 track voltage Use the Engine button & the TR button to jump between command & conventional

> VOLTS:13.5 MPG TZV MIN PS1 -

SMPH: 0 2: HIAWATHA SCS S01 LIN SI1 -

*Only PS2 and conventional engines can be simultaneously operated.

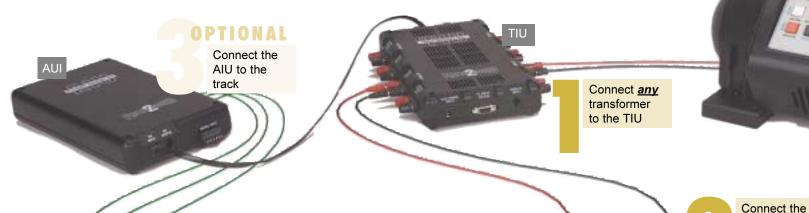
HDLT PROTOCAST

1: RK SEP PCC C

MTC SCS S01 LIN

two step INSTALLATION

DCS features two components, the DCS Remote Control & the Track Interface Unit (TIU). An additional component, the Accessory Interface Unit (AIU), can be added to give you control over accessories & switches. In addition, you will need an AC transformer.



Any type of track

DCS works by transmitting an electric "digital" signal along with the power from the transformer into your railroad's track. In order to get that signal to the track, you must plug your transformer into the TIU & then attach the TIU to the track. Special banana jacks make the wiring a snap.

The DCS remote control "talks" to the TIU via a radio signal so there's nothing to hook up here except the installation of four AAA batteries.



All these TMCC components are reauired to achieve similar features as those found in DCS.

ny type of Transform

SPEC ADMINISTRA

....

Remote Control

Complicated?

TIU to the

lock-on

UNMATCHED COMMAND CONTROL FEATURES

Operational Features

- 9 Independant Volume Control Settings
- 16 Adjustable Chuff Rate Settings
- 3 Adjustable Smoke Intensity Settings
- Adjustable Brake Sound Effects
- Adjustable Wheel "Clickty-Clack" Sounds
- 15 Programmable Custom Sounds
- 4 Adjustable Diesel Engine Ditch Lighting Effects
- 120 Adjustable Maximum Engine Speed Settings
- 3 Adjustable Locomotive Direction Start-up Engines
- Programmable Lash-up Creation
- Programmable Route Creation
- Programmable Scene Creation
- Record/Playback 90 Minutes of Operation
- Downloadable Locomotive Sounds Sets
- Independent Locomotive Chronometer
- Indepenent Locomotive Odometer
- Independent Locomotive Trip Odometer
- Independent Locomotive Battery Charge
- Track Signal Test
- · Linear Track Length Meter
- Adjustable 50 or 60Hz AC Input
- 2 Independent Engine Reset Features
- 16 TIU Individual Channel Controls

Remote Control Features

- · Built-in Mircophone
- Back Lit 4-Line LCD Screen
- 5 Programmable Softkeys with Up to 36 Options Controls Between 4 & 20 Tracks
- Controls Between 20 & 500 Accessories
- Independent Whistle & Bell Sounds
- 120 Speed Steps
- On-Screen List of Up to 99 Engines
- 42 Levels of Programming Option
- · Labor/Drift Chuffing Sound Control
- Diesel Rev Up/Down Sound Control
- Speed Boost & Brake Control
- One Touch Smoke On/Off Control
- One Touch Volume Level Control
- Engine Sounds Mute Button
- One Touch Headlight On/Off Control
- One Touch Proto-Cast™ Control
- One Touch Coupler Operation Control
- One Touch Engine Startup Control
- One Touch Engine Shutdown Control
- One Touch Passenger or Freight Sound Activation
- One Touch Doppler Sound Effect Operation
- Stores Up to 99 different Engines
- One Touch Emergency Stop Button
- Adjustable Acceleration/Deceleration Rates
- Built-in Programming Port for Future Software Upgrades



DCS Remote Control System 1 Remote Handheld

1 Track Interface Unit (TIU) Item No. 50-1001 \$299.95

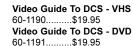
TIU/TMCC 6' Connector Cable

\$19.95

BATTERY SAN TO THE SAN TO THE TOTAL TO THE SAN THE SAN TO THE SAN THE SA

required.

DCS Remote Control Handheld Item No. 50-1002 \$149.95





6' Mini-to-Mini Cable Item No. 50-1009 \$9.95





Item No. 50-1004

\$99.95

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

DCS Accessory Interface Unit (AIU)

with AIU/TIU RJ-11 Connector Cable



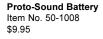
Easy-to-install kit provides the external battery

charger port you need to recharge your

locomotive without putting it on the track

(requires the 50-1019 Proto-Sound Battery

Charger). Some modification of locomotive





Item No. 50-1019 \$14.95



TIU/Barrel Jack Adapter Cable Item No. 50-1017 \$9.95

24-Port Terminal Block

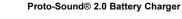
Item No. 50-1020

\$29.95

Locomotive Battery Charging Kit Item No. 50-1021 Proto-Sound® \$9.95

Item No. 50-1022 Proto-Sound® 2.0 \$9.95

- Proto-Sound External Battery Charger Port
- 9v Battery Connector
- Proto-Sound Circuit Board Connector



WWW.PROTOSOUND2.COM

DIGITAL COMMAND SY

EXPAND YOUR LAYOUT

Every model train layout needs a track system before anything can really happen. Choosing a track system doesn't have to be complicated if simplicity, good looks and a wide variety of choices are your criteria.

M.T.H. Electric Trains has developed two track systems: ScaleTrax™ and RealTrax® for O Gauge model railroaders. Both systems feature solid nickel-silver rails that won't rust or bend when stepped on. Both systems utilize a patented quick-connect connection system that doesn't require track pins or rail joiners. Most importantly both systems are fully compatible with any manufacturers O Gauge locomotives or rolling stock and each features a wide variety of components for virtually every possible track design.

If you're a scale modeler who wants a highly realistic looking track system, ScaleTrax just might be the choice for you. Featuring a lower track rail profile than other track systems and a nearly invisible center rail, ScaleTrax is the best choice to make your scale layout look incredibly realistic.

Traditional O Gaugers will find RealTrax a simple, easy-to-use solution perfect for permanent or temporary layouts. Thanks to its built-in roadbed, RealTrax makes a great solution for a carpet layout. Its snap together design makes setting up and taking down a temporary layout a breeze for railroaders of any age.



- •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 & Curves, Switches
- & 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 & larger engines, we offer a series of larger curve sizes, up to O-82, which is 82 inches in diameter.

Long engines & cars cannot make a tight curve (think of the way an 18-wheel truck has to swing out 0-31 0-42 0-54 0-72 0-82 wide to make a sharp turn) & often require a large track curve.



Easy Snap Together & Expandal



30" Straight Track Section Item No. 40-1019 \$9.95

REALTRAX BY M.T.H. ELECTRIC TRAINS



Straight Track Sections



RealTrax-5" Straight Track Item No. 40-1016 \$3.50



RealTrax-10" Straight Track Item No. 40-1001 \$3.50



RealTrax-4.25" Straight Track Item No. 40-1017 \$3.50



RealTrax-3.5" Straight Track Item No. 40-1018 \$3.50



RealTrax-10" Insulated Straight Track Item No. 40-1029 \$7.99



Curved Track Sections



0-31 Curved Track Section Item No. 40-1002 \$3.50



0-42 Curved Track Section Item No. 40-1042 \$3.99



0-54 Curved Track Section Item No. 40-1054 \$4.99



0-72 Curved Track Section Item No. 40-1010 \$4.99



0-82 Curved Track Section Item No. 40-1082 \$4.99



0-31 Half Curve Track Section Item No. 40-1022 \$3.50



0-42 Half Curved Track Section Item No. 40-1045 \$3.99



0-54 Half Curved Track Item No. 40-1057 \$4.99



0-72 Half Curved Track Section Item No. 40-1049 \$4.99





Operating Switches





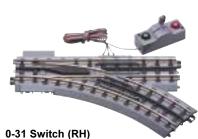
0-54 Switch (LH) Item No. 40-1056 \$59.95



O-42/O-31 Curve Switch (LH) Item No. 40-1065 \$59.95



O-72/O-54 Curve Switch (LH) Item No. 40-1067 \$69.95





0-54 Switch (RH) Item No. 40-1055 \$59.95



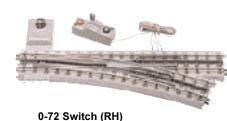
0-42 Switch (LH) Item No. 40-1044 \$59.95



0-72 Switch (LH) Item No. 40-1021 \$69.95



0-42 Switch (RH) Item No. 40-1043 \$59.95



Item No. 40-1020 \$69.95



O-42/O-31 Curve Switch (RH) Item No. 40-1064 \$59.95

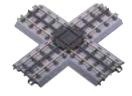


O-72/O-54 Curve Switch (RH) Item No. 40-1066 \$69.95



RealTrax - O-72 Wye Switch Item No. 40-1068 \$69.95

Crossover, Operating & Adapter Track Sections

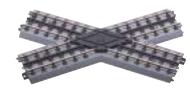


90 Degree Crossover Track Item No. 40-1006 \$19.95

Operating Track Section

Item No. 40-1008 \$29.95





45 Degree Crossover Track Item No. 40-1007 \$19.95



Adapter Track Section Item No. 40-1011 \$7.99



Overhead Caternary Systems

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.

Features:

- -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

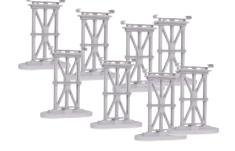
Catenary Hardware Pack

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.

Trestle Systems





RealTrax - 4-Piece Add On Catenary System

Item No. 40-1036 \$79.95 8-Piece Catenary System Item No. 40-1035 \$149.95

8 Piece Elevated Subway Trestle Set Item No. 40-1047 \$19.95

Track System Accessories



Tunnel Portal (Double)

ABS Construction
Item No. 40-9015 \$19.95

new!



Tunnel Portal (Single)

ABS Construction

Item No. 40-9014 \$14.95



Track Clips (24) Item No. 40-1041 \$7.95



Wire Harness Includes: 2 Wires with Male Banana Plugs at Each End Item No. 40-1015 \$3.99





Lighted Lock-On Item No. 40-1003 \$4.99



Track Activation Device

(I.T.A.D) 10 Amp Capacity

Lighted Bumper Item No. 40-1024 \$12.95



Non-Slip Track Pads (50pcs) Item No. 40-1046 \$4.95

Bridge Equipment



O Bridge Girder (Silver) Item No. 40-1014 \$19.95

O Bridge Girder (Black) Item No. 40-1051 \$19.95

O Bridge Girder (Rust) Item No. 40-1032 \$19.95 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. 40-1031 \$59.95



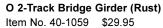
O Subway Trestle Bridge Item No. 40-1048 \$19.95



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 \$89.95



O 2-Track Bridge Girder (Black) Item No. 40-1061 \$29.95

O 2-Track Bridge Girder (Silver) Item No. 40-1063 \$29.95

Layout Builders



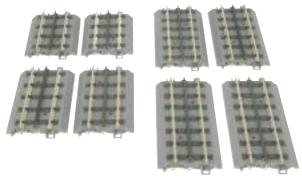
Figure 8 Layout Builder - Includes: (4) 0-31 Curves Track, (4) 10" Straight Tracks, (1) Lighted Lock-On, (1) 90 Degree Crossover

Item No. 40-1025 \$49.95



Right Hand Track Siding Layout Builder
Includes: (1) RH 0-31 Switch, (4) 10" Straight
Tracks, (1) 0-31 Curve Track, (1) Lighted Bumper
Item No. 40-1027 \$79.95

Left Hand Track Siding Layout Builder
Includes: (1) LH 0-31 Switch, (4) 10" Straight Tracks, (1) 0-31
Curve Track, (1) Lighted Bumper
Item No. 40-1026 \$79.95



Layout Builder 8 Piece - Includes: (2) 3.5" Half Tracks, (2) 4.25" Half Tracks, (2) 5" Half Tracks, (2) 5.5" Half Tracks
Item No. 40-1023 \$24.95







Bringing Hi-Railing Down to Earth

ScaleTrax by M.T.H. Electric Trains is the ultimate track layout solution for Hi-Railers and other detailoriented 3-rail modelers who like to keep a permanent layout. No longer will an O Gauge model railroader have to accept the tubular track look, because ScaleTrax is the only 3-rail track system that utilizes realistic looking rails with a more scale sized profile.

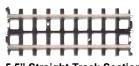
Whether assembling your first layout or replacing your old track for a scale look, ScaleTrax is the most realistic and durable 3-rail O Gauge track system available today.



Straight, Flex and **Operating Track Sections**



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

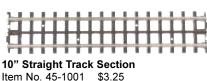


5.5" Straight Track Section Item No. 45-1014 \$3.50

Requires 1 Lock-on Per FlexTrack Section.

Item No. 45-1049 \$9.95

Actual height of track



5" Straight Track Section

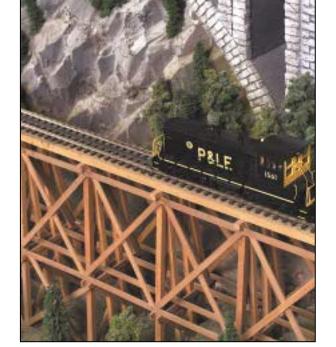
Item No. 45-1013 \$3.50

30" Straight Track Section

Lowest Profile, Most Realistic 3-Rail Track in O Gauge!

ScaleTrax™ Top View

#



Lock-On (Track Not Included)

Each FlexTrack Section Requires (1) Lock-On

Item No. 45-1033 \$3.99

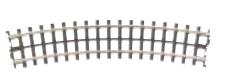
15" Operating Track Section

Item No. 45-1035 \$19.95

Curved Track Sections



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



O-80 Curved Track Section Item No. 45-1034 \$4.99

Accessories





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

Crossovers



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



45 Degree Crossing Item No. 45-1006 \$19.95



90 Degree Crossing Item No. 45-1005 \$19.95

Directional Switches: Left and Right



No. 4 Switch (LH) Item No. 45-1050 \$59.95

No. 4 Switch (RH) Item No. 45-1051 \$59.95



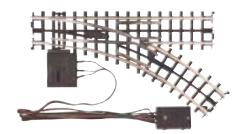
No. 6 Switch (LH) Item No. 45-1052 \$69.95

No. 4 Switch (RH) Item No. 45-1053 \$69.95



0-54 Switch (LH) Item No. 45-1008 \$49.95

0-54 Switch (RH) Item No. 45-1009 \$49.95



0-31 Switch (LH) Item No. 45-1003 \$49.95

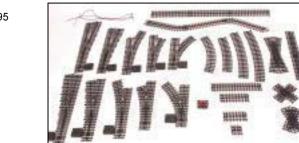
0-31 Switch (RH) Item No. 45-1004 \$49.95



RealTrax - O-72 Switch (RH)



ScaleTrax - O-72 Switch (L) Item No. 45-1021 \$49.95 Item No. 45-1020 \$49.95





SCALETRAX



warning bell, flashing lights and crossing arm that lowers) and traffic lights keep the townspeople safe. Streetlights and hi-tension towers turn your layout into a real-looking, recognizable town.

M.T.H. offers a variety of RailTown™ buildings to help you create whatever kind of atmosphere you desire: rural or urban, nostalgic or modern. Operating buildings transfer your layout's action from trains to structures adding fun and excitement to the entire pike. RailTown buildings are a perfect addition on any O Gauge layout, as each is sized for use with all O Gauge locomotives and rolling stock.

Many RailKing operating accessories bring a layout to life via real-world movement and operation. In addition to lights and signals there are many operating buildings. An SUV pulling through a McDonald's® drive-thru after ordering, a coaling tower that lifts bucketfuls of coal and dumps them into a waiting hopper car, a fill-up at the local gas station, log operations at the saw mill and much more are awaiting owners of RailKing operating buildings. Each fully assembled and ready to use means your layout transformation into a world of action is just a few minutes away.

As you peruse the next few pages, you'll find that we've divided the accessory section into four categories: RailTown buildings, traditional accessories that feature the classic "Tinplate" look for the mid-20th century, miscellaneous accessories like bags of coal or smoke fluid, and O Scale accessories complete with scale proportioned, well-detailed models that make a layout incredibly realistic.



O Scale Figures

Maintenance Kit

O Standard Gauge

O Gauge

(TAD)

Track Activation Device

Item No. 10-1037 \$9.95

Unscented, ProtoSmoke Fluid

Christmas, ProtoSmoke Fluid

Item No. 60-1045 \$9.95

Item No. 60-1046 \$12.95

Item No. 60-1047 \$12.95

Item No. 60-1048 \$12.95

Item No. 60-1049 \$12.95

Coal. ProtoSmoke Fluid

Diesel. ProtoSmoke Fluid

Woodburning, ProtoSmoke Fluid

Lighted Lock-on



10-Piece Figure Set - Army/Navy Item No. 30-11065 \$29.95

Includes

2 Steam Cab Figures,

2 Diesel Cab Figures

and 4 Seats



Item No. 30-11062 \$24.95



■ 6-Piece Figure Set, Miners Item No. 30-11058 \$19.95



■ 12-Piece Passenger Figure Set - Passenger #4 Item No. 30-11068 \$29.95



■ 6-Piece Figure Set, Cops & Robbers Item No. 30-11056 \$19.95



8-Piece Passenger Cab Figure Set Item No. 30-11064 \$29.95



■ 6-Piece Figure Set, Army Item No. 30-11059 \$19.95



6-Piece Figure Set, Bus Station Employees & Patrons Item No. 30-11048 \$19.95



■ 12-Piece Passenger Figure Set -Passenger #3 Item No. 30-11067 \$29.95



■ 120-Piece Figure Set

Item No. 30-11043

\$29.95

■ 6-Piece Figure Set, Fire House Employees Item No. 30-11046 \$19.95



Subway 12-Piece Passenger Figure Set Item No. 30-11063 \$29.95

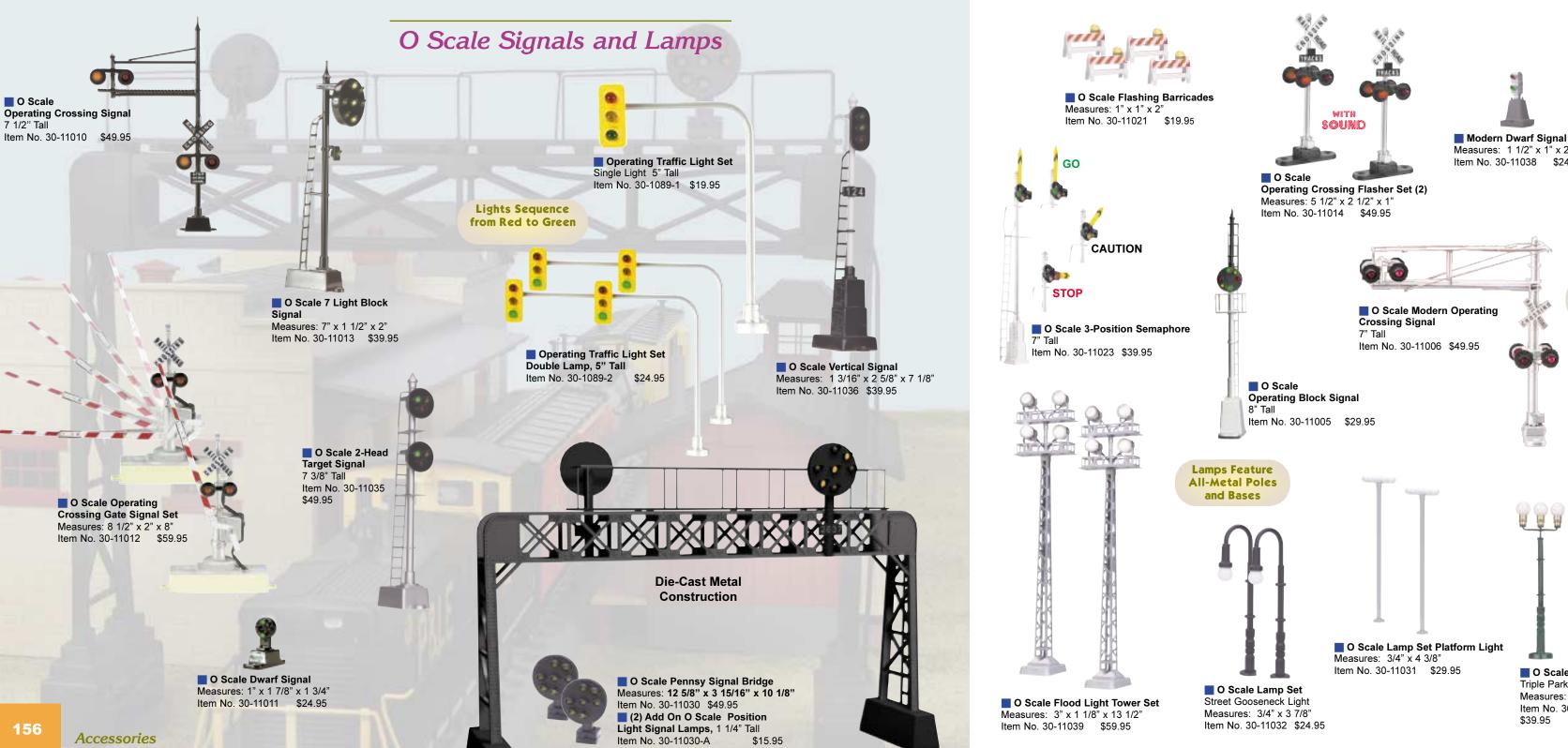
■ 6-Piece Figure Set, Diner Patrons

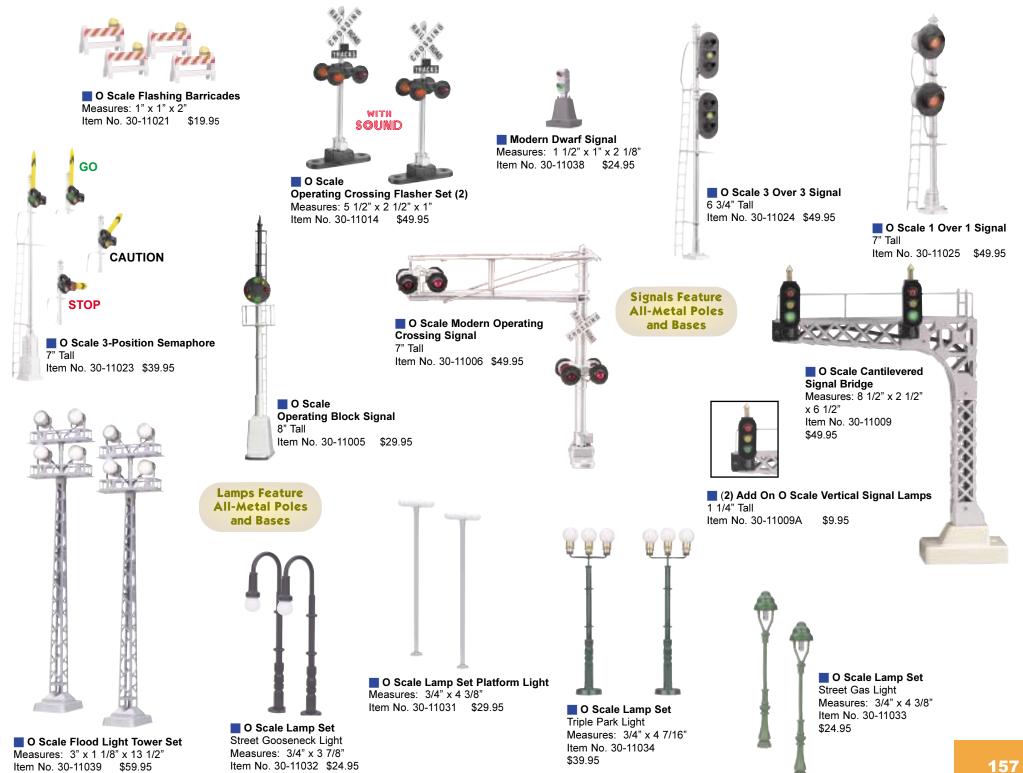


■ 12-Piece Passenger Figure Set Item No. 30-11016 \$29.95



■ 6-Piece Figure Set, Outdoor People Item No. 30-11057 \$19.95





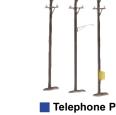
O Scale Detail Parts



2-Piece LCL Container Set Item No. 30-50030 \$14.95



8-Piece Log Set - Includes (4) large diameter logs, (4) small diameter logs. Each log is 5" long Item No. 30-50008 \$14.95



Telephone Pole Set - 6 piece set with transformers 5 3/4" Tall Item No. 30-1088 \$14.95

Road Sign Set 2 Stop Signs

2 30 mph 2 35 mph 2 40 mph

2 RR Crossing w/2 track sign 2 RR Crossing w/o track sign

2 Do Not Pass

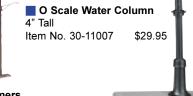
2 Speed Zone Ahead

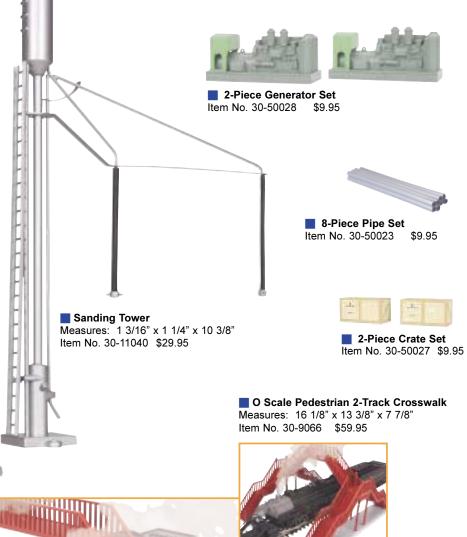
2" Tall

Item No. 30-1087 \$14.95

O Scale Pedestrian Crosswalk Measures: 11 5/8" x 13 3/8" x 7 7/8" Item No. 30-9053 \$49.95











■ 6-Piece Barrel Set Item No. 30-50024 \$9.95

O Scale Billboards & Towers

High Tension Tower Set (3)

Measures: 20" x 6 3/8" x 6 3/8"

Item No. 30-1056 \$59.95



■ Lighted Billboard - Greyhound® Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90028 \$29.95 Greyhound® is a registered trademark of the Greyhound Lines Inc.



■ Caterpillar® Lighted Billboard Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90059 \$29.95 CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar, Inc.

Boom

Lowers to Fill

Tender

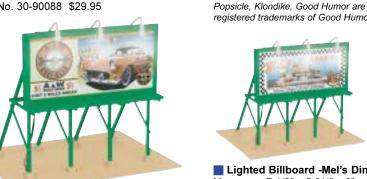


Lighted Billboard - Al's

Item No. 30-90091 \$29.95

Measures: 7 1/2" x 5 3/4" x 6"

Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90088 \$29.95



Lighted Billboard - A&W Rootbeer Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90058 \$29.95

Lighted Billboard - DCS Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90041 \$29.95

O Scale Operating Water Tower Measures:7 1/2" x 11" x 10 1/4" Item No. 30-11028 \$69.95



Lighted Billboard -Mel's Diner Measures: 7 1/2" x 5 3/4" x 6" Item No. 30-90060 \$29.95

■ Lighted Billboard - Creamsicle

registered trademarks of Good Humor-Breyers

Measures: 7 1/2" x 5 3/4" x 6"

Popsicle, Klondike, Good Humor are

Lighted Billboard - Popsicle

Measures: 7 1/2" x 5 3/4" x 6"

Item No. 30-90090 \$29.95

Item No. 30-90089 \$29.95



Lighted Billboard -Freedom Land Measures: 7 1/2" x 5 3/4" x 6"

Item No. 30-90045 \$29.95



Add More Realism with a "Miner Figure"



Outhouse

Measures: 1 3/16" x 1 5/16" x 2 7/16" Item No. 30-90001 \$12.95

RailTown Homes & Houses



Stainless Mobile Home

Measures: 7 1/8 "x 2 3/8" x 2 3/4" Item No. 30-90005 \$29.95



Work House #2, Gray & Black Measures: 8 5/8" x 4 7/16" x 4 7/8" Item No. 30-90010 \$29.95

Work House #2, Cream & Oxide Measures: 8 5/8" x 4 7/16" x 4 7/8" Item No. 30-90011 \$29.95



Work House #1, Mustard & Red Measures: 8 5/8" x 4 7/16" x 4 7/8" Item No. 30-90008 \$29.95

Work House #1, Blue & Black Measures: 8 5/8" x 4 7/16" x 4 7/8" Item No. 30-90009 \$29.95



Item No. 30-90065 \$24.95

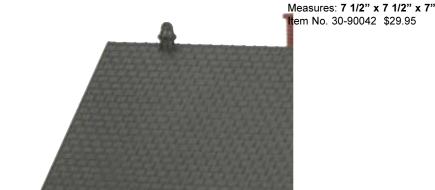
Row House #2 - Tan w/Red Shutters Measures: 8 1/2" x 4 5/8" x 7" Item No. 30-90043 \$24.95



Row House #1 - Tan Measures: 7 7/8" x 4 5/8" x 7" Item No. 30-90064 \$24.95



#6 Farm House - Gray Measures: 7 1/2" x 7 1/2" x 7" Item No. 30-90054 \$29.95



#4 Country House - Yellow Measures: 9 5/8 x 5 x 7 Item No. 30-9081 \$29.95



3-Story Town House #1 - Gray & White Measures: 6 3/8" x 3 15/16" x 7 1/8" Item No. 30-9078 \$39.95

3-Story Town House #2 - Cream & Gray Measures: 6 3/8" x 3 15/16" x 7 1/8"

Item No. 30-9079 \$39.95





#4 Country House - White w/Green Shutters Measures: 9 5/8 x 5 x 7 Item No. 30-90053 \$29.95

6 Farm House - White

w/Green Shutters



RailTown Square Buildings

Miller & Sons Furniture, Department Store Measures: 9 3/8" x 9 3/8" x 6 3/8" Item No. 30-90025 \$49.95



Opposite Corner Building w/Blinking Sign **Christmas Store**

Item No. 30-90093 \$44.95



Measures: 9 7/8" x 7 7/16" x 7 1/16" **Smith Brothers Automobile Dealership**



Blinking Window Sign



Opposite Corner Building w/Blinking Sign Bicycle Shop Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90092 \$44.95



Power Station. Cream & Dark Gray Measures: 4 1/4" x 4 1/8" x 3 7/8" Item No. 30-90003 \$29.95

Coffee Shop Opposite Corner Building w/ Blinking Sign Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90061 \$44.95



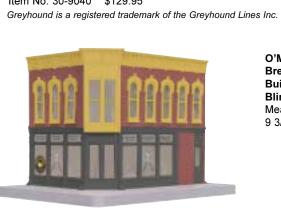
Union Pacific Ticket Office Opposite Corner Building w/ Blinking Sign Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90062 \$44.95



Police Station Gray & Black Measures: 13 1/4" x 8 3/8" x 10" Item No. 30-9099 \$59.95



Public Works Building - Gray & White Measures: 14 1/8" x 9 7/8" x 8 1/8" Item No. 30-90007 \$79.95

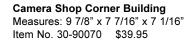


Corner Building w/Blinking Sign - Pool Hall Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90080 \$44.95



0

- - -



First City Bank



Measure: 14 5/8" x 5 1/8" x 3 7/8"

Item No. 30-9071 \$29.95

Greyhound® Bus Station Measures: 16 1/2" x 18 3/4" x 9 1/2"

HOUND

Item No. 30-9040 \$129.95

SMITH BROS.





Corner Building - Lenny's Bagel Shop Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90069 \$39.95

RailTown City **Buildings**



3-Story City Building -Lombardi's Pizza

Measures: 6 5/8" x 9 1/2" x 8 3/4" Item No. 30-90019 \$39.95



3-Story City Building - Katz's 9 1/2" x 8 3/4" Item No. 30-90020

Measures: 6 5/8" x \$39.95

> The Brunswick 6 Story Office Building

Measures: 8 7/8" x 8 5/8" x 15 5/8" Item No. 30-90016 \$59.95

The Dreyfuss 6 Story Office Building

Measures: 8 7/8" x 8 5/8" x 15 5/8" Item No. 30-9077 \$59.95



5-Story Office Building Measures:

6 1/2" x 9 1/2" x 13 1/2" Item No. 30-90034 \$59.95

3-Story City Factory w/Fire Escape McHales Tavern Measures: 12 3/4" x 6 5/16" x 9 3/16" Item No. 30-9096 \$59.95 5-Story Office Building

Measures: 6 1/2" x 9 1/2" x 13 1/2" Item No. 30-90035 \$59.95

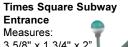


4-Story Building - Times Newspaper Measures: 10 7/8" x 8 5/8" x 8 7/8" Item No. 30-90078 \$49.95



Yankee Stadium **Subway Entrance** Measures:

3 5/8" x 1 3/4" x 2" Item No. 30-90073 \$29.95



3 5/8" x 1 3/4" x 2" Item No. 30-90101 \$29.95



Canal Street Subway Entrance Measures:

3 5/8" x 1 3/4" x 2" Item No. 30-90102 \$29.95



Chinese Restaurant 3-Story City Building w/ Fire Escape & Blinking Sign

Measures: 12 3/4" x 6 5/16" x 9" Item No. 30-90051 \$59.95



Restaurant 3-Story City Building w/ Blinking Sign Measures: 12 3/4" x 6 5/16" x 9"

Item No. 30-90050 \$59.95



M.T. H. Train Store 3-Story City Building w/ Blinking Sign Measures: 12 3/4" x 6 5/16" x 9" Item No. 30-90049 \$59.95

Blinking



Each car available separately at your MTH Retailer \$4.95 Each



Roadster Convertibles 24 Pack Vehicle Set Item No. 30-50025 \$119.76



Roadster Hardtops Vehicle Set Item No. 30-50031 \$159.95

RailTown Roadster

Automobiles



Roadster Trucks 24 Pack Vehicle Set Item No. 30-50026 \$119.76



Greyhound® Die-Cast Bus Measures: 8" x 1 15/16" x 2 1/8"

Greyhound is a registered trademark of the Greyhound Lines Inc.

Accessories

CJ's Textiles

Front View

Cars Come

RailTown Rural **Buildings**



Grainery - Tan



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

Freight Transfer Warehouse, Beige & Black Jail House, Cream & Dark Gray Measures: 13 3/16" x 8 3/4" x 6 3/16" Measures: 4 1/4" x 4 1/8" x 3 7/8" Item No. 30-9098 \$79.95 Item No. 30-90014 \$29.95



Grace Valley Feed & Supply Dry Goods Transfer Warehouse Measures:13 1/2" x 8 1/4" x 9 1/8" Item No. 30-90082 \$59.95



Thomas & Son's Feed & Supply Dry Goods Transfer Warehouse Measures: 13 1/2" x 8 1/4" x 9 1/8" Item No. 30-90024 \$59.95



Fairview Feed Dry Goods Transfer Warehouse Measures: 13 1/2" x 8 1/4" x 9 1/8" Item No. 30-90047 \$59.95



Large Barn - Red and White Measures: 16 1/2" x 18 3/4" x 9 1/2" Item No. 30-9072 \$69.95



Brewery - Pittsburgh Brewing Co. Measures:19 3/8" x 8 5/16" x 6 5/8" Item No. 30-90079 \$99.95



Bill's Used Car Lot (cars not included)

Measures: 16 1/8" x 5" x 8 1/8"

Item No. 30-90040 \$99.95

Tool Shed

\$29.95

1/8" x 3 7/16"

Schoolhouse -Yellow w/Dark Gray Roof Measures: 9 1/4" x 6 1/8" x 5" Item No. 30-90031 \$34.95 West Virginia Pulp & Paper Co.

Assembly Hall Measures: 9 1/4" x 6 1/8" x 5"

Item No. 30-90036 \$34.95

SINCE ITSE



Road Side Stand -

Antique Shop Measures: 8 1/2" x 5 7/16"x 4 1/4" Item No. 30-90096 \$39.95



Road Side Stand -Salt Water Taffy Candy Shop Measures: 8 1/2" x 5 7/16"x 4 1/4" Item No. 30-90097 \$39.95

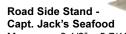


Road Side Stand -Fireworks

Measures: 8 1/2" x 5 7/16" x 4 1/4" Item No. 30-9093 \$39.95



Measures: 8 1/2" x 5 7/16" x 4 1/4" Item No. 30-90038 \$39.95





Grainery - Red Stone w/Black Roof

Measures: 10 1/4" x 7" x 11 1/8"

Item No. 30-90086 \$59.95

Accessories 167

O Scale Yard Master Tower Measures:8 1/4" X 7 7/8" X 11 1/2" Item No. 30-11027 \$54.95

Elevated Gate Tower. Brown & Black Measures: 3 1/2" x 2 1/2" x 5 3/4" Item No. 30-9097 \$24.95

Accessories

RailTown Trackside **Structures**

Country Freight Station Red & Black

Measures: 9" x 5" 1/2 x 5" Item No. 30-90004 \$39.95



Passenger Station w/dual Platforms Measures: 37" x 13 1/2" x 8 1/2" Item No. 30-90094 \$79.95

Elevated Station Platform

Item No. 30-90027 \$29.95

Measure: 13 1/2" x 5 1/2" x 4"



Brown w/gray roof Passenger Station Platform Measure: 37" x 13 1/2" x 8 1/2"

Item No. 30-9006 \$19.95







Operating Station Platform Measures: 10" x 3 1/2" x 4"

and Freight Disappear when Train Leaves

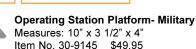






Country Passenger Station Measures: 18 5/8" x 7 3/8" x 6 5/8" Item No. 30-90081 \$49.95





Item No. 30-9125 \$49.95

Watch Passengers



Switch Tower - Pennsylvania Zoo Measures: 6 1/8" x 10 1/2" x 9" Item No. 30-90098 \$39.95



Tank Filling Station - Columbia Oil Measures: 16 1/8" x 5" x 8 1/8" Item No. 30-90099 \$49.95

Tank Filling Station - Shell

Item No. 30-90039 \$49.95

Measures: 16 1/8" x 5" x 8 1/8"

Operating **Platform** Lights



Switch Tower - NYC TT Gray Measures: 6 1/8" x 10 1/2" x 9" Item No. 30-90066 \$39.95



Switch Tower - Santa Fe Measures: 6 1/8" x 10 1/2" x 9" Item No. 30-90015 \$39.95



Measures: 11 1/2" x 7 3/4" x 4 3/4" Item No. 30-90032 \$49.95



Steam Dawgs Concession Stand Measures: 10 7/8" x 4 1/2" x 7 5/8" Item No. 30-90055 \$39.95



Trackside Yard Tower Measures: 4" x 4" x 7 1/2" Item No. 30-90006 \$29.95



RailTown

Sunrise Lemonade Concession Stand Measures: 10 7/8" x 4 1/2" x 7 5/8" Item No. 30-90056 \$39.95



Fast Food Restaurant Stand - Burger Chef Measures: 14 1/2" x 12" x 7 1/2" Item No. 30-90084 \$59.95



Original McDonald's® Measures: 14 1/2" x 12" x 7 1/2" Item No. 30-9034 \$69.95

McDonald's® is a registered trademark of the McDonald's Corporation.



Fast Food Restaurant Stand - Tippy's Tacos Measures: 14 1/2" x 12" x 7 1/2"

RailTown Signature Series

Siding and Base Detail Comes to Life



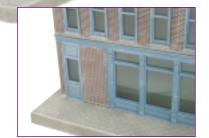






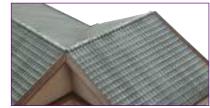
Actual Brick Mortar Joints

Weathered Opposite Corner Building w/Blinking Sign - Christmas Store Measures: 9 7/8" x 7 7/16" x 7 1/16" Item No. 30-90104 \$74.95



City-Stained Sidewalks





Weathered Public Works Building - Gray & White

Measures: 14 1/8" x 9 7/8" x 8 1/8" Item No. 30-90105 \$99.95



RailTown Signature Series



Dirty Pipe Joints



Dirty Steps and Stained Inner Tank Walls



\$199.95

Weathered Operating Storage Tank - Shell

Measures: 17 5/16" x 11" x 10"

Item No. 30-9149

Soot-Covered Walkway

Weathered Tank Filling Station - Shell Measures: 16 1/8" x 5" x 8 1/8" Item No. 9150 \$49.95



RailTown buildings have long been acclaimed for their ease of use, variety and scale details. Pre-assembled and painted, each is ready-to-use right out of the box.

> Now, for those looking for a prototypical scale layout, M.T.H. is pleased to offer our all-new RailTown Signature Series buildings that are preweathered for an incredibly realistic appearance. Created in partnership with Scale Models, Arts & Technologies, Inc. (SMARTT), each building's distinctive paint scheme was originally designed and crafted by an artist who specializes in creating structures for SMARTT's custom layouts built for private and corporate clients nationwide.

> > Intricate details like brick mortar. weathered roof lines and sun bleached siding helps make RailTown Signature Series buildings look even more realistic, adding an incredible touch of realism to your model railroad.

Look for an exciting coupon offer from SMARTT in every MTH Signature Series building!







RailTown Operating Buildings

House on Fire - Blue and White Measures: 7 1/2" x 7 1/2" x 7" Item No. 30-9139 \$129.95

Item No. 30-9139 \$129.95

Features:
- Intricately Detailed ABS

- Construction
- Fully Assembled
- Fully Painted
- Lighted InteriorOperating Smoke
- Operating Fire Glow
- Operating Water Pump
- 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.

Water recirculates through the fireman's hose.

Park While Skaters

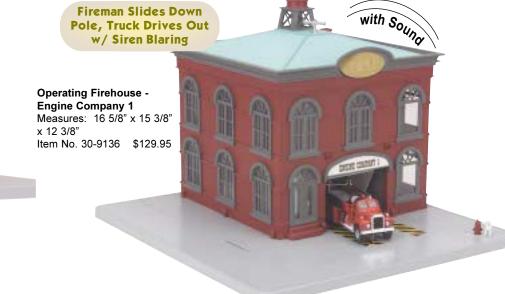
Come Out and Take Orders



House on Fire - Tan and Black Measures: 7 1/2" x 7 1/2" x 7" Item No. 30-9142 \$129.95

Real Water

Operating Drive-In Diner - Al's Measures: Item No. 30-9148 \$179.95 with Sound Cars Drive Up and



New!

Watch Freight Workers

Operating Transfer Dock
Measures: 20" x 9" x 9 1/2"
Item No. 30-9110 \$179.95

Work Office - Brown
Measures: 11 1/2" x 3" x 4"

Measures: 11 1/2" x 3" x 4" Item No. 30-90012 \$39.95



Includes Hobo

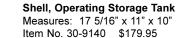
Yard Office - Orange

Measures: 11" x 6 11/16 x 3 3/8" Item No. 30-90013 \$39.95

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.



See Signal Man Notify Passing

Operating Watchman's Shanty

Item No. 30-9147 \$59.95

Measures: 4 1/2" x 5 15/16" x 4 1/8"





Operating Watchman's Shanty -Gray & Black Measures: 4 1/2" x 5 15/16" x 4 1/8"

Item No. 30-9129 \$59.95

Navy Patrol Operating Watchman's Shanty Measures: 4 1/2" x 5 15/16" x 4 1/8" Item No. 30-9146 \$59.95

Shanty 16" x 4 1/8"



Metal

#151 Operating Semaphore

Item No. 30-1075 \$29.95



#154 Highway Flashing Signal #153 Operating Block Signal 9 1/8" Tall

Item No. 30-1074 \$29.95

RAILKING.

#262 Crossing Gate/Signal

Item No. 30-1073 \$49.95

#152 Operating Crossing Gate 9" Tall Item No. 30-11008 \$29.95

#46 Crossing Gate and Signal

Up Position Measures: 5 3/4" Tall

Item No. 30-11017 \$59.95

9 1/8" Tall

Great for G

Gauge, Standard

Gauge

Item No. 30-1076 \$29.95

Unit Measures: 16.5" x 3.5" x 5 3/4"



Operating Banjo Signal

Item No. 30-1093 \$29.95

9 1/8" Tall

Construction

Pennsylvania, 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

Die-Cast





#193 Industrial Water Tower -John Deere

Measures 6" x 6" x 14 3/4" Item No. 30-90076 \$49.95 John Deere is a registered trademark of Deere & Company



Die-Cast Poles

& Bases

Fits all track

#580-1 Teardrop Lamp Set

Item No. 30-1079-A \$19.95

Pea Green

6 3/4" Tall

Milk Platform, Milk Cans Not Included Measures: 7 1/8" x 5 7/8" x 2 1/2"



Popsicle, Klondike, Good Humor are registered trademarks of Good Humor-Brevers

Qued Human



#193 Industrial Water Tower -Caterpillar

Measures 6" x 6" x 14 3/4" Item No. 30-90075 \$49.95 CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar, Inc.



Watch Spinning Blades "Cut" Logs

into Boards



Hill Crest Lumber

Measures:10 1/2" x 9 1/2" x 6 1/2"

Item No. 30-9143 \$89.95

No. 23796 Saw Mill

Bubbling Pipe

and Moving

Derrick

Shell, #455 Oil Derrick

Item No. 30-90033 \$89.95

Measures: 9 3/4" x 5 3/4" x 13 3/4"

Measures:10 1/2" x 9 1/2" x 6 1/2" Item No. 30-9122 \$89.95



thing to haul. At the push of a button the blade spins and the log passes by. After each pass, a plank appears, as if cut from the log, and the arm lifts the plank and drops it into the waiting car you park beside the mill.



Operating Radar Tower Measures: 4 1/2" x 5" x 11 1/2" Item No. 30-9032 \$39.95

175

Accessories



Saw Mill Measures:10 1/2" x 9 1/2" x 6 1/2" Item No. 30-9144 \$89.95



#334 Dispatch Board

Measures: 10 1/2" x 4 1/4" x 7 1/2" Item No. 30-9022 \$99.95



Timetable Flips to Show Updated Schedule



Item No. 30-9063 \$49.95

RailKina Membership RAILKING

MTHRRC - Gondola Car w/LCL Containers Measures: 11 7/8 x 2 3/16 x 1 11/16 \$50.00 30-7267 ■ O-27 Curves

Tinplate Membership

MTHRRC - 200 Series Std. Gauge Box Car Measures: 14 x 4 x 5 1/4 \$120.00 10-2057 ■ STD-42

ADD AN ENGINE TO PULL YOUR CLUB CARS



MTHRRC - GP-20 Diesel Locomotive w/Protosound® 2.0 Measures: 14 7/8 x 2 3/4 x 4 \$249.95 30-2413-1 ■ O-31 Curves

Premier Membership



MTHRRC Pennsylvania - Coil Car Measures: 13 x 2 1/2 x 3 3/4 \$50.00 20-98400 ■ O-31 Curves

RailKing 1Gauge Membership



MTHRRC State of Maine - 40' Reefer Car Measures: 17 3/8 x 3 15/16 x 5 1/8 \$100.00 70-78010 ■ R-1 Curves



MTHRRC - 400E Steam Locomotive w/Protosound® 2.0 Measures: 14 7/8 x 2 3/4 x 4 \$799.95 10-1207-1 ■ STD-42

RAILROADERS

As a member of the M.T.H. Railroaders Club® you'll receive:

Limited-Edition Club Car

Each year we produce beautifully decorated cars exclusively for our Club members. Members automatically receive the car that matches their Club membership (RailKing®, Premier, Tinplate or One Gauge) & have the option to collect the other Club cars as well.

The CrossingGate®, Club Magazine

You will receive our full color Club magazine, jam-packed with product news, layout tours, ideas from other members, rail history, & step-by-step articles explaining how M.T.H. technology can bring your railroad to life.

1st Class Mailing of M.T.H. Catalogs

Club members get the catalogs, filled with cool, limited-run engines & accessories, earlier than the rest of our mailing list, so they can order from their local train store before the best items are sold out.

Club Web Site

Visit www.mth-railking.com & type in your member number to gain access to the Club web site. Here you can exchange messages with other Club members, keep up with the latest news, & even build your own homepage.

RailWare Software CD-ROM

Use your computer to design track layouts, search the database of all M.T.H. products, look at our past catalogs, listen to ProtoSound® train effects, & much more. This CD retails for \$79.95, but is yours FREE as a Club member.

Special Club Merchandise

Club members can buy exclusive Club items or receive special discounts on select items. Currently, you can buy our Club-Exclusive Locomotives & order our 350-page, book of M.T.H. history, A Toy Train Story, for only \$25 with your membership. The book's cover price is \$49.95.

Club Card & Lapel Pin

Show the world your membership in this elite group of model railroaders with your high-quality embossed membership card & beautiful enamel lapel pin.

Proto-Sound® 2.0 Upgrade Kits

Club members can save an additional 15% on these kits by visiting the MTHRRC web page.

Carry on the M.T.H. tradition with memorabilia and collectibles

MTH Promotional Vide

This video is packed full of sig you rethink how far the hobb You'll learn about some of the m & marvel at the sophistication of a produc unmatched by other model train manufact





350 pages & 1900 color photos, hard cover. Add this book to your membership for only

\$25.00 (50% off the \$49.95 cover price





On-line & toll free access to the network of M.T.H. Authorized Retailers & "tools" on the M.T.H. website (www.mth-railking.com), such as the M.T.H. Product Locator, have helped many train enthusiasts locate nearby retailers, service centers or even a particular desired product for years.

Now, M.T.H.'s new on-line "Dealer Availability" finder allows customers interested in a newly-announced product to find a retailer with the item(s) on order.

In addition, M.T.H. is expanding these services with two ALL NEW programs that will provide consumers with access to retailers who provide a superior environment for showcasing & demonstrating M.T.H. products & cutting edge technology:

At M.T.H. Authorized DCS Demo Centers, you can now expect to see DCS & Proto-Sound® 2.0 equipped locomotives in action, find DCS in stock & learn more about this exciting command control system from experienced DCS staff members.

M.T.H. Authorized Mega Station Retailers are your best bet for finding the widest selection of M.T.H. products in stock when you want them. Like a DCS Demo Center, your local Mega Station retailer has DCS in stock & the know-how to get you up & running in no time.

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.

©2004, M.T.H. Electric Trains, 7020 Columbia Gateway Drive, Columbia Maryland 21046-1532 www.mthrtrains.com o 410/381-2580 MTH Trademarks: M.T.H. Electric Trains®, M.T.H.®, MTH Railroaders Club®, Ives®, Loco-Sound®, Proto-Sound® 2.0, Proto-Speed Control™, Proto-Doppler™, Proto-Dispatch™, Proto-Cast™, ProtoSmoke™, Proto-Coupler™, Proto-Effects™, RailKing®, Rugged Rails®, RailTown™, Tinplate Traditions®, ScaleTrax™, RealTrax®, Z-500®, Z-4000®, Z-1000™, Z-4000® Remote Commander™, DCS™ and the MTH Numbering System and all others indicated throughout this catalog. Lionel and Trainmaster are registered trademark of Lionel L.L.C., Erll is a registered trademark of Erll Collectibles, McDonald's® is a registered trademark of the McDonald's Corporation, CAT, Caterpillar, and their design marks are registered trademarks of Caterpillar Inc., John Deere is a registered trademark of Deere & Company, RealTrax® layoust created with RR-Track™ which is a registered trademark of NJ Transit is a registered trademark of DoumerChrysler.

Nickelodeon, SpongeBob SquarePants and all related titles, logos and characters are trademarks of Viacom International Inc. Created by Stephen Hillenburg

Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. MLB.com MTH Trains/MLBP 2004

Popsicle, Klondike, Good Humor are registered trademarks of Good Humor-Breyers

Some images used in this publication © 2004 www.clipart.com

M.T.H.'s DCS Digital Command System has received U.S. Patent No. 6,457,681. M.T.H.'s Proto-Sound 2.0 system has received U.S. Patent No's 6,457,681 B1 (sound system), 6,457,681 B1 (Proto-Speed Control), 6,604,641 (Proto-Coupler), 6,280,278 (Proto-Smoke). M.T.H.'s RealTrax has received U.S. Patent No. 6,019,289. M.T.H.'s ScaleTrax switches have received U.S. Patent No. 6,491,263. M.T.H.'s 2-4000 Transformer has received U.S. Patent No. 6,281,606 & 6,624,537.

MTH O-GAUGE MEGA STATIONS

Connecticut

Time Machine Hobby Manchester, CT 860-646-0610 www.nehobby.com

Florida

Ready to Roll Miami, FL

305-688-8868

www.readytorolltrains.com

Roundhouse South
Port Orange, FL
386-304-7002
www.roundhousesouth.com

Illinois

Berwyn's Toy Trains Berwyn, IL 708-484-4384

www.berwynstoytrains.com

Chicagoland Hobbies Chicago, IL 773-775-4848

Maryland

Catoctin Mountain Trains & Hobbies

Thurmont, MD 301-694-8331

www.cmtrains.com

Engine House Hobbies
Gaithersburg, MD
301-590-0816
www.enginehousehobbies.biz

Sidetrack Hobbies

Leonardtown, MD 301-475-5800

www.sidetrackhobbies.com

Massachusetts

Northeast Trains Peabody, MA 978-532-1615 www.netrains.com

New Hampshire

Mountain Trains
Manchester, NH
603-641-1113
www.mountaintrains.com

New York

Island Trains Staten Island, NY 718-317-0008 www.islandtrains.com

Nassau Hobbies Freeport, NY 516-378-9594

www.nassauhobby.com

Train Land Lynbrook, NY 516-599-7080

www.trainworld.com

Train World Brooklyn, NY

www.trainworld.com

718-436-7072

Scag's Electric Trains
Staten Island, NY

718-727-7373 www.e-zcatch.com

Ohio

Dixie Union Station

Mason, OH

513-459-0460

www.dixieunionstation.com

Glen's Train Shop

Akron, OH 330-253-6527

Pennsylvania

Nicholas Smith Trains Broomall, PA 610-353-8585 www.nstrains.com

Virginia

Train Depot Manassas, VA 703-335-2216

www.traindepotonline.com

MTH Electric Trains

7020 Columbia Gateway Drive Columbia. MD 21046

P - 410-381-2580 F - 410-381-6122

Toll-Free Dealer Locator - 1-888-640-3700 www.mthtrains.com



Service Information

Our Service Page is your direct link to the M.T.H. Tech Support Team. Register your warranty, find a local service center or submit a product specific question here. You can even place a parts order through our secured server. It's easy and quick like it should be when you're looking for answers.

Product Locator

Evaluation for completing as found in fractional, about the financial map of the

SALES DECEMBER OF SECURE ADDRESS OF SECURE

Telephone of Assessment in Page 1

DETINE

(Married)

D+ 5

Seed in Section 1

7 latin

1500

-

transport puri god pal

The most popular section of the M.T.H. website can be found here. This is where visitors come looking to locate a particular product within the vast M.T.H. Authorized Retailer network. Developed in 1999, no other manufacturer has yet created a service like this for their customers. With over 7,000 items in the M.T.H. product line, this tool is your best bet for finding a hard-to-get M.T.H. item.

View a catalog

The latest products featured in each M.T.H. catalog can be seen here. This is a popular destination for customers waiting for a new catalog to arrive in the mail. Sign up for our free electronic newsletter & you'll be notified when a new catalog has been posted online. You'll have all the news and details before any of your friends.

Shipping Schedule

Keeping track of all those M.T.H. items would be an impossible task without our online shipping schedule. We update the schedule every week with the latest monthly releases. You can access this information directly or from the Product Locator section.

HOME PAGE



A quick trip to the M.T.H. website will result in a wealth of information on M.T.H. products from a site that was designed to give the visitor easy access to all things M.T.H. Here you will find a complete list of M.T.H. products, an easy to use product / dealer locator, tons of news & information on M.T.H. You can even watch videos of M.T.H. products in action.

www.mthtrains.com