

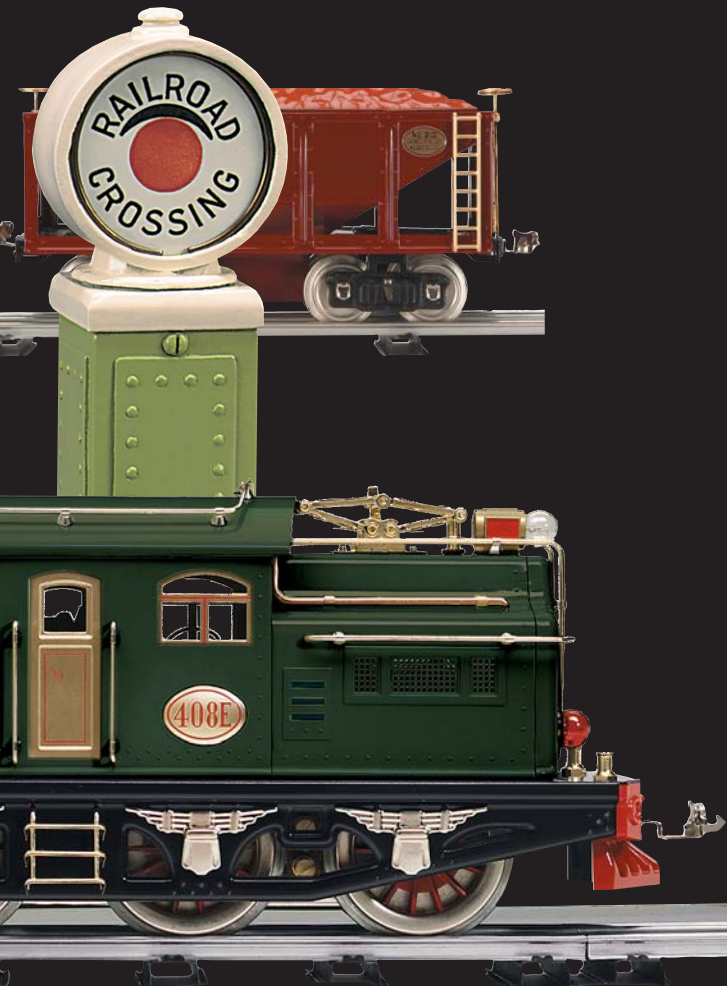
TINPLATE TRADITIONS

By M.T.H. Electric Trains

2004



Tinplate Traditions by M.T.H.



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

M.T.H. has made these Standard and O Gauge tinplate reproduction trains for more than 20 years. M.T.H. founder Mike Wolf's life was impacted by his first memories of the shiny tinplate locomotives of his grandfather's youth. Those memories have made his Tinplate Tradition's line a personal favorite; he appreciates the artistry found in the colors and shapes of these unusual engines and cars.

Tinplate trains are made of stamped or die-cast metal, generally boasting bright, colorful enamel paint, and they are not meant to be accurate reproductions of real trains. Standard and O Gauge tinplate trains, like those in the M.T.H.

Tinplate Traditions line has become highly sought after collectors' items. M.T.H.'s Tinplate Traditions line provides collectors who cannot afford the thousands of dollars it takes to acquire a pre-World War II original access to faithful, high quality, and highly detailed reproductions of these beautiful tinplate trains.

Locomotives - Hi-Tech Performance with Classic Styling

- ◆ Every Locomotive Equipped with Proto-Sound® 2.0
- ◆ Some Locomotives Offered in Traditional Configurations with AC Motors and Mechanical E-Units
- ◆ Brightly Painted All-Metal Bodies
- ◆ Shiny Classic Metal Trim

Rolling Stock & Accessories

- ◆ Traditional Styling/Quality Construction
- ◆ Fully Assembled & Ready-to-Run

Not all products depicted in this catalog are production models. All product features may be verified on their retail packages.

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MTH Trademarks: M.T.H. Electric Trains®, M.T.H.®, MTH Railroaders Club®, Ives®, Proto-Sound® 2.0, Z-1000™, Proto-Speed Control™, ProtoSmoke™, Proto-Effects™, Tinplate Traditions®, ScaleTrax™, Z-4000®, DCS™ and the MTH Numbering System and all others indicated throughout this catalog.

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 Z-4000 Transformer has received U.S. Patent No's. 6,281,606 & 6,624,537.

Contemporary or Traditional?

Many of the Tinplate Traditions locomotives and sets are offered in both Contemporary or Traditional configurations.

Traditional versions don't just look exactly like the originals; they operate like them too. These locomotives are equipped with an AC motor and mechanical e-units for those tinplate purists who want to recreate the original tinplate experience - buzzing e-units and growling motors!

Contemporary versions feature the same nostalgic appearance as the original and Traditional versions but inside they boast all the latest M.T.H. technology including Proto-Sound® 2.0, speed control and synchronized puffing smoke*. Thanks to the smooth performance of flywheel-equipped motors, Contemporary locomotives are incredibly efficient operating locomotives - they run nearly silent, but only when you turn off the sound!

* Synchronized puffing smoke only available on steam locomotive models



M.T.H. TINPLATE MEGASTATIONS:

Western Depot
Yuba City, CA
530-673-6776
www.westerndepot.com

Mizell Trains
Westminster, CO
303-429-4811
www.mizelltrains.net

Ready to Roll
Miami, FL
305-688-8868
www.readytorolltrains.com

Roundhouse South
Port Orange, FL
386-304-7002
www.roundhousesouth.com

Catoctin Mountain Trains & Hobbies
Thurmont, MD
301-694-8331
www.cmtrains.com

Sidetrack Hobbies
Leonardtown, MD
301-475-5800
www.sidetrackhobbies.com

The Train Room
Hagerstown, MD
301-745-6681

Treasured Toys
Salem, NH
603-898-7224
www.treasured-toys.com

Nassau Hobby Center
Freeport, NY
516-378-9594
www.nassauhobby.com

Nicholas Smith Trains
Broomall, PA
610-353-8585
www.nstrains.com

Trains R Fun
Frazier, PA
610-644-4585

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No. 400E TINPLATE STEAM ENGINE



Traditional Detailing



All-Metal Wheels



Operating Headlight



Synchronized Puffing Smoke*

FEATURES

- Baked Enamel Finish
- Colorful Paint Scheme and Nickel Trim
- Metal Handrails and Decorative Bell
- Metal Wheels and Axles
- Operating Metal Latch Couplers
- Proto-Sound® 2.0 with the Digital Command System Featuring: Freight Yard Proto-Effects™*
- Synchronized Puffing ProtoSmoke® System*
- Constant Voltage Headlight*
- Precision Pittman® Flywheel* Equipped Motor*
- Locomotive Speed Control*
- Measures: 32 1/2" x 4 1/4" x 5 3/4"
- Operates on STD-42 Curves
- * Available on Proto-Sound® 2.0 Models Only

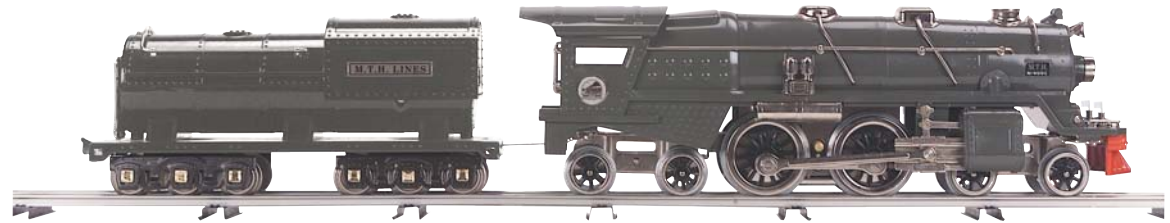


Black w/Brass 400E Tinplate Steam Engine

10-1202-1 w/Proto-Sound® 2.0

10-1202-0 Traditional

▶ STD 42 Curves \$899.95



Gray w/Nickel 400E Tinplate Steam Engine

10-1204-1 w/Proto-Sound® 2.0

10-1204-0 Traditional

▶ STD 42 Curves \$899.95

The 400E is the most popular and most sought after of the original pre-war tinplate engines. The largest of the Standard Gauge tinplate steamers, this engine was introduced in 1931 and was an immediate sensation. The 400E is best known for pulling the Blue Comet passenger set, but it is also one of only two steamers to pull the large 200-series

freight cars, which gives you extra flexibility on your railroad.

M.T.H. is proud to make the shiny baked enamel finish of this 4-4-4 steam locomotive available to customers in a selection of traditional tinplate colors. Each of these M.T.H. exclusive engines will pair beautifully with the 200 series freight cars on pages 23-25.



No. 1134 DORFAN STEAMER



Die-Cast Metal Tender



Operating Constant Voltage Headlight

FEATURES

- Baked Enamel Finish
- Colorful Paint Scheme and Brass Trim
- Synchronized Puffing ProtoSmoke™ System*
- Metal Wheels and Axles
- Operating Metal Latch Couplers
- Constant Voltage Headlight
- Precision Pittman® Flywheel Equipped Motor*
- Metal Handrails, Decorative Bell
- Locomotive Speed Control
- Proto-Sound® 2.0 with the Digital Command System Featuring: Freight Yard Proto-Effects™*
- 26 1/4" x 5 1/4" x 4 1/4"
- Operates on STD-42 Curves
- * Available on Proto-Sound 2.0 Models Only

This sleek steamer defines the quiet elegance of the Tinsplate Traditions line. The Ives #1134 is one of the largest Standard Gauge steam locomotives ever. The 1134 was patterned after the Baltimore & Ohio's 4-4-0 President Washington, but the wheel designation chosen on the model was 4-4-2.

The styling of the engine captured the very essence of American steam engines, but the lack of purity in the castings of the Ives steamers threatened the lifespan of the beautifully crafted locomotive. With its stamped steel body, baked enamel finish and metal wheels and axles, durability is not a problem for this M.T.H. model.



Green
4-Car Std. Gauge Dorfan Passenger Set
 10-5031 ▶ STD 42 Curves \$499.95



Green #1134 Dorfan Steamer
 10-1214-1 w/Proto-Sound® 2.0
 10-1214-0 Traditional
 ▶ STD 42 Curves \$899.95



Black
4-Car Std. Gauge Dorfan Passenger Set
 10-5026 ▶ STD 42 Curves \$499.95
 Measures: 16" x 3 1/2" x 5"



Black #1134 Dorfan Steamer
 10-1215-1 w/Proto-Sound® 2.0
 10-1215-0 Traditional
 ▶ STD 42 Curves \$899.95

Red
4-Car Std. Gauge Dorfan Passenger Set
 10-5027 ▶ STD 42 Curves \$499.95
 Measures: 16" x 3 1/2" x 5"



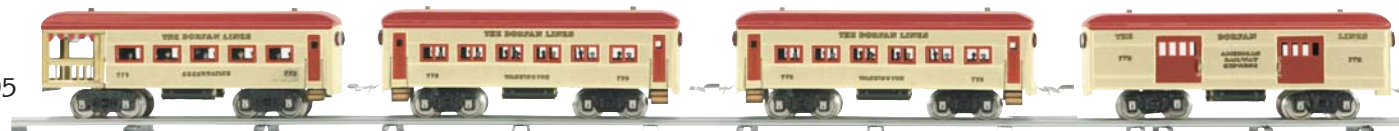
Orange
4-Car Std. Gauge Dorfan Passenger Set
 10-5030 ▶ STD 42 Curves \$499.95
 Measures: 16" x 3 1/2" x 5"



Gray
4-Car Std. Gauge Dorfan Passenger Set
 10-5028 ▶ STD 42 Curves \$499.95
 Measures: 16" x 3 1/2" x 5"



Ivory Yellow / Red
4-Car Std. Gauge Dorfan Passenger Set
 10-5029 ▶ STD 42 Curves \$499.95
 Measures: 16" x 3 1/2" x 5"



No. 3245R LOCOMOTIVE



Green #3245R Locomotive

10-1218-1 w/Proto-Sound® 2.0

10-1218-0 Traditional

▶ STD 42 Curves \$699.95



Black #3245R Locomotive

10-1219-1 w/Proto-Sound® 2.0

10-1219-0 Traditional

▶ STD 42 Curves \$699.95



Kadet Blue #3245R Locomotive

10-1220-1 w/Proto-Sound® 2.0

10-1220-0 Traditional

▶ STD 42 Curves \$699.95

By the late 1920s, America's deepening financial crisis was driving model train manufacturers out of business or crippling those still clinging to life. One of those on life support was the Ives Corporation whose continuing sales were buoyed by the production of beautiful, well constructed and engineered trains that stood up favorably to market leader Joshua Lionel Cowen.



Yet Ives always seemed to be a step behind Cowen and often followed his lead on product direction and changes. One exception was the decision to invest much of the remaining company profits into the development of two electric type locomotives; a small economy box model and a larger S-type cab based loosely on a New York Central prototype. It was this latter model which led to the 3245 Electric of which two versions were created. These very scarce models used the same number and were described as short hood or long hood models depending on the version. As the

moniker hinted, the difference was the length of the front and rear hoods.

M.T.H. is proud to release the Ives #3245 in 2004 complete with all the sounds and action of Proto-Sound 2.0. Imagine the looks on visitor faces when they see and hear this beautiful locomotive creeping along your pike while playing incredibly realistic sound effects. In fact, it's those sounds that will give away the fact this locomotive is a reproduction, as we've captured the looks and details of the original right down to every rivet detail and window location.

FEATURES

- Stamped Steel Body and Die-Cast Chassis
- Metal Wheels, Axles and Gears
- Operating Metal Latch Couplers
- Die-Cast Truck Sides
- Colorful Paint Scheme
- Metal Chassis and Handrails
- Precision Flywheel Equipped Motor
- Locomotive Speed Control
- Metal Body Side Grilles
- Proto-Sound® 2.0 with the Digital Command System Featuring: Freight Yard Proto-Effects™
- Unit Measures:
20" x 3 5/8" x 5 1/4"
- Operates on STD-42 Curves

Add an Ives Car
or Caboose to
the 3245R
Locomotive!



195 Caboose

10-2081 ▶ STD 42 Curves \$129.95
Measures: 14 7/8" x 3 7/8" x 5 3/8"



198 Gravel Car

10-2082 ▶ STD 42 Curves \$129.95
Measures: 14 7/8" x 3 7/8" x 3 5/8"



193 Stock Car

10-2083 ▶ STD 42 Curves \$129.95
Measures: 14 7/8" x 4 1/4" x 5 1/8"



192 Merchandise Car

10-2080 ▶ STD 42 Curves \$129.95
Measures: 14 7/8" x 4 1/4" x 5 1/8"



190 Tank Car

10-2079 ▶ STD 42 Curves \$129.95
Measures: 16 5/8" x 3 1/2" x 5 3/8"

No. 263 O GAUGE STEAM ENGINE



Gray w/Nickel 263 O Gauge Steam Engine
10-3015-1 w/Proto-Sound® 2.0 ▶ 0-31 Curves
\$429.95



Traditional Detailing



All-Metal Wheels



Operating Headlight



Synchronized Puffing
Smoke

**Add A Freight or
Passenger Set...
See Pages 26-28**

FEATURES

- Stamped Steel Boiler, Tender and Metal Chassis
- Baked Enamel Finish w/Nickel Trim
- Metal Wheels and Axles
- Operating Metal Latch Couplers
- Constant Voltage Headlight
- Precision Flywheel Equipped Motor
- Locomotive Speed Control
- Synchronized Puffing ProtoSmoke™ System
- Proto-Sound® 2.0 with the Digital Command System Featuring: Passenger Station Proto-Effects™
- Measures:
21 1/2" x 3 3/8" x 4"



Black w/Nickel 263 O Gauge Steam Engine
10-3014-1 w/Proto-Sound® 2.0 ▶ 0-31 Curves
\$429.95



Two-Tone Blue 263 O Gauge Steam Engine
10-3013-1 w/Proto-Sound® 2.0 ▶ 0-31 Curves
\$429.95



During model railroading's early history, standard gauge tinplate locomotives ruled the day. Immensely appealing for all their color and flash, these giant locomotives consumed vast amounts of real estate in their owner's homes. The call went out to pre-war model railroad manufacturers for smaller model trains. Soon thereafter, O Gauge model railroading was born.

First appearing in 1936, the tinplate 263E steam locomotive replaced the O Gauge 260 engine and was decorated in two colors; blue or

gray. The blue versions headed up the Tinplate O Gauge Blue Comet passenger cars while the gray version originally headed two versions of 800 series freight sets.

Today, the 263E returns to M.T.H.'s Tinplate Traditions lineup for the first time since 1998. But now, just beneath the graceful lines of the tinplate boiler, lies the excitement of Proto-Sound 2.0 whose revolutionary electronics control a smooth-running chassis capable of running at just a few scale miles per hour. Cracking open the throttle

and bringing the locomotive forward releases the first blasts of smoke from the engine's stack enhanced with the realistic sounds of chuffing. As the engine picks up speed one notices that each huge puff of smoke is timed to the driver's revolutions. The wail of the whistle and the clang of the bell further stimulate the senses until the realization that the flash and color of yesteryear is but a faded memory when compared to a Proto-Sound 2.0 equipped Tinplate Traditions locomotive.

No. 381 LOCOMOTIVE AND STATE SET

FEATURES

- Metal Wheels, Axles and Gears
- Stamped Steel Body and Chassis
- Baked Enamel Finish with Nickel Trim
- Operating Metal Latch Couplers
- Directionally Controlled Headlights
- Precision Flywheel Equipped Motor
- Locomotive Speed Control
- Proto-Sound®2.0 with the Digital Command System Featuring: Passenger Station Proto-Effects™
- Locomotive Measures:
19 1/2" x 4 7/8" x 6 1/2"
- Operates on STD-42 Curves



Green 4-Car Std. Gauge State Set
10-5032 ▶ STD-42 Curves \$1,499.95



Two-Tone Green Std. Gauge Solarium State Car
10-5033 ▶ STD-42 Curves \$399.95
Measures: 23 1/4" X 4 1/4" x 6"





Two-Tone Green 381E Locomotive

10-1216-1 w/Proto-Sound® 2.0

10-1216-0 Traditional

▶ STD-42 Curves \$699.95



Traditional Detailing



Directionally Controlled Headlights



Operating Pantograph



All-Metal Construction

The largest and perhaps flashiest of Joshua Lionel Cowen's standard gauge electric locomotives wasn't the company's most expensive. That distinction belonged to the 2-motored 408E. But it was the 381E, based loosely on a 4-4-4 wheel arrangement, that has earned the distinction of being one of the most prized possessions that a pre-war tinplate era collector can own.

In fact, given the limited capabilities in the 1920s to faithfully recreate an accurate model of a real life prototype, the 381E did a fairly good job of impersonating a Milwaukee Road electric that ran over the mountainous stretches between Othello and Tacoma, Washington.

Fortunately, the M.T.H. version of the 381E does an excellent job of recreating the look and colors of the pre-war tinplate original. Aside

from the stampings and plates identifying the engine as an M.T.H. model, a user would be hard pressed to tell the difference. Until, that is, one runs a Contemporary version equipped with Proto-Sound 2.0. No original 381E could ever run as smoothly or slowly and nor recreate the sounds of a real locomotive like the M.T.H. version.

MAYFLOWER STANDARD GAUGE PRESIDENTIAL LOCOMOTIVE



One of the most stunning Standard Gauge locomotive sets to ever grace a pike first appeared in 1927 from American Flyer®. Featuring a twelve-wheel electric locomotive and four matching passenger cars, the original Mayflower set was based on the President's Special set first cataloged in 1926. Unlike the President's Set from the year before, the Mayflower was produced with an

all-chrome finish that added to the already rich detail and design of the engine and cars.

This extremely limited version of the Mayflower has been included in M.T.H.'s 2004 Tinplate Tradition's lineup with a contemporary version that provides stellar performance to go along with its great looks. As with the original, the set features an 19 1/2 inch long locomotive

modeled after the New York Central's P2 Box Cab Electric and features a big American Eagle on its front porch. The four matching passenger cars, each measuring 21 inches long, utilize a total of 12 interior lamps and feature brightly polished plating on their six-wheel trucks.

PASSENGER SET - CONTEMPORARY



FEATURES

Locomotive

- Chrome Plated Finish
- Stamped Metal Body
- Die-Cast Chassis
- Operating Metal Latch Coupler
- Operating Headlight
- Metal Wheels and Axles
- Proto-Sound® 2.0 Equipped with Passenger Station Proto-Effects™
- Locomotive Measures:
20 1/8" x 3 3/4" x 6"

Passenger Cars

- Chrome-Plated Finish
- Metal Latch Couplers
- Operating Interior Lights
- Detailed Seat Interiors
- Metal Wheels & Axles
- Cars Measure Approximately:
21 1/2" x 3 3/4" x 5 1/8"



Mayflower 4300 Series Passenger Pullman Car
10-5034 w/Proto-Sound® 2.0 ▶ STD-42 Curves
\$399.95



Observation Deck



All-Metal Trucks



Opening Baggage Door



Directional Headlights

Mayflower Std. Gauge Presidential Locomotive

Passenger Set - Contemporary

10-1217-1 w/Proto-Sound® 2.0

10-1217-0 Traditional

▶ STD-42 Curves \$2,495.00



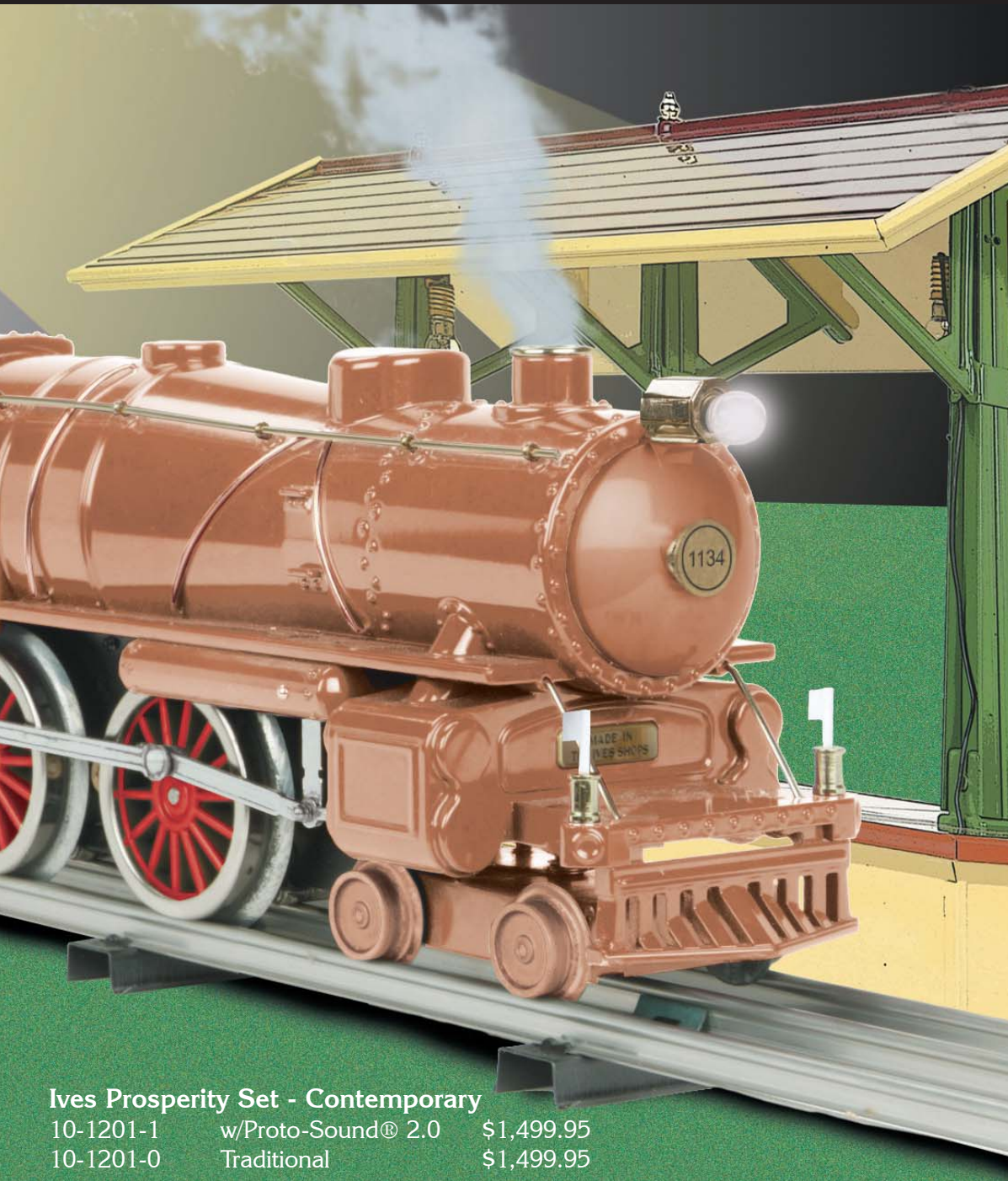
IVES PROSPERITY SET - CONTEMPORARY



Perhaps the most sought-after and rarest of all tinplate creations, the 1929 Prosperity Set created by Harry Ives was to serve as a symbol of the company's bright future and past achievements. Ready for delivery in the summer of 1929, Ives was unable to forecast the devastation set to wreak havoc on the U.S. economy as a result of the September "Black Friday" stock market crash. The resulting pressure from his creditors forced Harry Ives from the company and made this \$100.00 train set a timeless collector piece.

Originally produced in a copper and nickel finish, the #1134 locomotive and 3-car passenger set has been recreated in stunning detail. Outfitted with the incredible sounds and features of Proto-Sound 2.0, the Prosperity Set is sure to reward those who have never had an opportunity to even see a surviving original with a new, but limited chance of ownership.



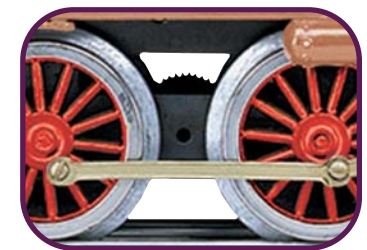


Ives Prosperity Set - Contemporary

10-1201-1	w/Proto-Sound® 2.0	\$1,499.95
10-1201-0	Traditional	\$1,499.95



Die-Cast Metal Tender



All-Metal Drivers

FEATURES

Set

- 4-4-2 Locomotive and 3-Car Passenger Set
- Choose from Contemporary or Traditional
- Set Operates on STD 42" Curves

Locomotive

- Stamped Metal Chassis
- Copper and Nickel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Axles and Gears
- Stamped Steel Body, Operating Headlights
- Measures: 24 1/4" x 4 7/8" x 3 1/4"
- Directional Operating Headlight*
- Precision Flywheel Equipped Motor*
- Synchronized Puffing Smoke*
- Locomotive Speed Control*
- Proto-Sound® 2.0 w/Passenger Proto-Effects*

Passenger Cars

- Overhead Passenger Car Lighting
- Stamped Metal Bodies and Chassis
- Cars Measure: 19 7/8" x 3 5/8" x 5 1/4"

* Proto-Sound® 2.0 Model Only

CHRISTMAS No. 10 ELECTRIC FREIGHT SET



FEATURES

Set

- (8) STD 42" Curve Sections
- Z-1000™ Transformer with Controller
- Lighted Track Lock-On, Wire Harness
- No. 10 Electric Locomotive
- (3) 500 Series Freight Cars

Locomotive

- Die-Cast Metal Chassis, Enamel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Locomotive Speed Control
- Stamped Steel Body, Operating Headlights
- Measure: 12 1/2" x 3 5/8" x 4 3/4"
- Proto-Sound® 2.0 Featuring Freight Yard Proto-Effects™

Freight Cars:

- Box Car: 13 1/2" x 3 3/4" x 4 3/4"
- Tank: 13 3/4" x 3 1/2" x 5 1/8"
- Caboose: 13 3/4" x 3 3/4" x 5 5/8"

Christmas No. 10 Electric Freight Set

10-1209-1 w/Proto-Sound® 2.0 ▶ STD-42 Curves
\$599.95



The 0-4-0 No. 10 appears in 2004 for the first time as a Christmas Freight Express complete in Holiday livery with three classic 500 Series freight cars in tow. The No. 10 was the second smallest electric engine made in the heyday of tinplate but its small stature doesn't belie its performance.

Nothing says the holidays like an old-fashioned tinplate train around the tree. But,

unlike the tinplate sets of yesteryear, M.T.H.'s Tinplate Traditions sets feature state-of-the-art electronics that ensure smooth, quiet operation - until you turn on the sound! A gently tolling bell, the whirring sound of the electric motor or the blast of the horn bring to life the sounds of a real engine and make your holiday display a memorable experience for all who see it.

No. 10 ELECTRIC FREIGHT SET - CONTEMPORARY

FEATURES

Set

- (8) STD 42" Curve Sections
- Z-1000™ Transformer With Controller
- Lighted Track Lock-On, Wire Harness
- No. 10 Electric Locomotive
- (3) 500 Series Freight Cars

Locomotive

- Die-Cast Metal Chassis, Enamel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Locomotive Speed Control
- Stamped Steel Body
- Operating Headlights
- Measure: 12 1/2" x 3 5/8" x 4 3/4"
- Proto-Sound® 2.0 Featuring Freight Yard Proto-Effects™

Freight Cars

- Box Car: 13 1/2" x 3 3/4" x 4 3/4"
- Tank: 13 3/4" x 3 1/2" x 5 1/8"
- Caboose: 13 3/4" x 3 3/4" x 5 5/8"

The 0-4-0 No. 10 (with its e-unit reversing counterpart No. 10E) was the second smallest electric engine made in the heyday of tinplate. It was a popular locomotive choice for freight or passenger use.

Tinplate started the entire hobby of model railroading in the early 1900s and its tradition lives on today in all the bright colors of the past. First introduced in M.T.H.'s Tinplate Traditions train set lineup in 2002, the No. 10 sets were an

instant hit. Thanks to the inclusion of Proto-Sound 2.0, We can guarantee that the state-of-the-art electronics used in each set will ensure smooth, quiet operation. But once you turn on the sound, you'll agree that these are the finest operating tinplate sets ever produced. A gently tolling bell, the whirring sound of the electric motor or the blast of a horn bring to life the sounds of a real train and are sure to give you and your family hours of enjoyment.



Contemporary No. 10 Electric Freight Set
10-1208-1 w/Proto-Sound® 2.0 \$599.95

No. 10 Electric Engine
10-1208-0 w/Proto-Sound® 2.0 \$399.95

MILWAUKEE ROAD No. 10 ELECTRIC PASSENGER SET

FEATURES

Set

- (8) STD 42" Curve Sections
- Z-1000™ Transformer with Controller
- Lighted Track Lock-On,
- Wire Harness
- No. 10 Electric Locomotive
- (3) 330 Series Passenger Cars

Locomotive

- Die-Cast Metal Chassis
- Baked Enamel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Stamped Steel Body
- Locomotive Speed Control
- Operating Headlights
- Measures:
12 1/2" x 3 5/8" x 4 3/4"
- Locomotive Equipped with Proto-Sound® 2.0 Featuring Passenger Station Proto-Effects™

Passenger Cars

- Overhead Passenger Car Lighting
- Operating Metal Latch Couplers
- Metal Wheels and Axles
- Measures:
14 1/2" x 3 1/8" x 4 3/4"



Christmas No. 10 Electric Passenger Set

10-1210-1 w/Proto-Sound® 2.0 ▶ STD-42 Curves
\$599.95

The 0-4-0 No. 10 (with its e-unit reversing counterpart No. 10E) was the second smallest electric engine made in the heyday of tinsplate. The No. 10 was based loosely on the Milwaukee Road EP-2 Electric ("Olympian") engine, which had become famous nationwide when it easily won a tug-of-war against two big steam engines, a 2-6-6-2 and a 2-8-0.

M.T.H.'s Tinsplate Traditions line began offering ready-to-run train sets in 2002 and they were an instant hit. Tinsplate started the entire hobby of model railroading in the early

1900s and its tradition lives on today in all the bright colors of the past. But, unlike the tinsplate sets of yesteryear, M.T.H.'s Tinsplate Traditions sets feature state-of-the-art electronics that ensure smooth, quiet operation - until you turn on the sound! A gently tolling bell, the whirring sound of the electric motor, the blast of the horn and the sounds of a passenger train arriving at the station bring to life the sounds of the real railroad and make your tinsplate display a memorable experience for all who see it.

CHRISTMAS No. 384 STEAM PASSENGER SET



FEATURES

Set

- (8) STD 42" Curve Sections
- Z-1000™ Transformer with Controller
- Lighted Track Lock-On, Wire Harness
- No. 384 Steam Locomotive
- (2) 300 Series Passenger Cars

Locomotive

- Stamped Metal Chassis, Enamel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Locomotive Speed Control
- Operating Headlights
- Synchronized Puffing ProtoSmoke™
- Measure: 22 3/4" x 7 5/8" x 5"
- Proto-Sound® 2.0 Featuring Freight Yard Proto-Effects™

Passenger Cars

- Measure: 14 1/2" x 3 1/8" x 4 3/4"



Christmas No. 384 Steam Passenger Set
10-1211-1 w/Proto-Sound® 2.0 \$599.95



The No. 384 steam locomotive has long been considered one of the stalwarts of classic standard gauge locomotives. Like most rare collector items, the No. 384's attractiveness can be attributed to its many multiple uses during the heyday of the Tinsplate era. Now returning to life with contemporary electronics, the No. 384 will perform like no

traditional standard gauge locomotive thanks to the power and performance of Proto-Sound 2.0.

The No. 384 Christmas set brings to life the sights and sounds of a real train but in bright shiny decor - a hallmark of tinsplate trains. Nothing says tradition like the sight of a tinsplate engine running, but no tinsplate train of the past could equal today's

M.T.H. Tinsplate Traditions models. Huge plumes of puffing smoke are timed to the driver's revolutions. Hear the clanging bell so realistic you'll swear it's in the room with you, and a wailing whistle that brings tingles to your arms. All this awaits the owner of this magnificently decorated tinsplate treasure.

PENNSYLVANIA No. 384 STEAM PASSENGER SET

FEATURES

Set

- (8) STD 42" Curve Sections
- Z-1000™ Transformer with Controller
- Lighted Track Lock-On, Wire Harness
- No. 384 Steam Locomotive
- (2) 300 Series Passenger Cars

Locomotive

- Die-Cast Metal Chassis
- Baked Enamel Finish
- Synchronized Puffing Proto-Smoke™
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Stamped Metal Chassis, Steel Body
- Operating Metal Latch Couplers
- Locomotive Speed Control
- Operating Headlights
- Measures:

22 3/4" x 7 5/8" x 5"

- Locomotive Equipped with Proto-Sound® 2.0 Featuring Passenger Station Proto-Effects™

Passenger Cars

- Operating Metal Latch Couplers
- Metal Wheels and Axles
- Measures:

14 1/2" x 3 1/8" x 4 3/4"



Pennsylvania No. 384 Steam Passenger Set

10-1212-1 w/Proto-Sound® 2.0 \$599.95



Nothing beats the look of a colorful passenger set and nothing says nostalgia like tinplate toy trains. M.T.H.'s Tinplate Traditions No. 384 Pennsylvania Steam Passenger set is sure to be an instant tinplate classic thanks to its deep tuscan colors and shiny nickel plated trim. Most importantly, the No. 384 Pennsylvania Set will perform like no traditional standard gauge locomotive thanks to the power and performance of Proto-Sound 2.0.

At M.T.H. we know that nothing says tradition like the sight of a tinplate engine running, but no tinplate train of the past could equal today's M.T.H. Tinplate Traditions models. Huge plumes of puffing smoke - timed to the driver's revolutions - a clanging bell so realistic you'll swear it's in the room with you and a wailing whistle that brings tingles to your arms await the owner of this magnificently decorated tinplate treasure.



No. 384 Steam Freight Set			
10-1213-1	w/Proto-Sound® 2.0	\$599.95	
No. 384 Steam Engine			
10-1213-0	w/Proto-Sound® 2.0	\$399.95	

FEATURES

Set

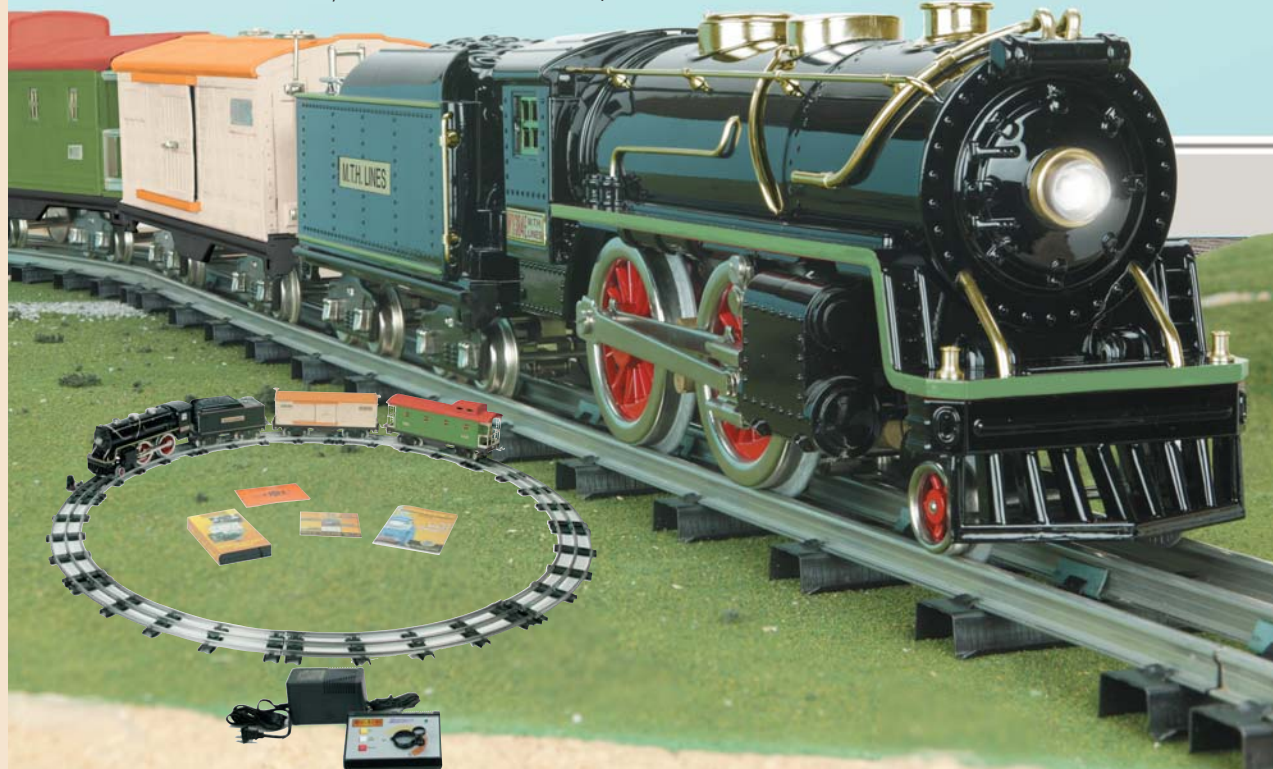
- (8) STD 42" Curve Sections
- Z-1000™ Transformer with Controller
- Lighted Track Lock-On, Wire Harness
- No. 384 Steam Locomotive
- (2) 500 Series Freight Cars

Locomotive

- Stamped Metal Chassis, Enamel Finish
- Operating Metal Latch Couplers
- Metal Wheels, Gears and Axles
- Locomotive Speed Control
- Operating Headlights
- Synchronized Puffing ProtoSmoke™ Unit
- Measure: 22 3/4" x 7 5/8" x 5"
- Proto-Sound® 2.0 Featuring Freight Yard Proto-Effects™

Freight Cars

- Operating Metal Latch Couplers
- Measurements:
 - Box Car: 13 1/2" x 3 3/4" x 4 3/4"
 - Caboose: 13 3/4" x 3 3/4" x 5 5/8"



When first released, tinplate model trains were promoted as rugged and ready for years of use. Certainly as those pieces appear in various forms of condition in many a collection, one can assume that their owner's enjoyed them immensely.

At M.T.H. we know that nothing says tradition like the sight of a tinplate train set. Smooth glossy

paint and bright metal trim have long distinguished tinplate trains from their more modern brethren. But at M.T.H., we design our tinplate products in such a way that no tinplate train of the past could equal today's M.T.H. Tinplate Traditions models. Huge plumes of puffing smoke - timed to the driver's revolutions - a clanging bell so realistic you'll

swear it's in the room with you and a wailing whistle that brings tingles to your arms await the owner of our magnificently decorated tinplate treasures. the No. 384 Steam Freight Set is no exception to this rule and is sure to win the hearts of those who own one.

TYPE II No. 200 WOOD GONDOLA STEAMER

The No. 200 Wood Gondola, first cataloged in 1901, is perhaps the rarest of toy train collectables. Less than 10 of the two model types are known to exist today.

Now, for the first time in more than a century, the No. 200 Wood Gondola will return to the rails as part of the 2004 Tinsplate Traditions lineup. Based on the Type II design, it is constructed of wood and feature replicas of the brass corner braces, steps, handrails, journals and controller knob. The No. 200 will include a circle of 2 7/8 2-rail track measuring 34 inches in diameter. And, though the original No. 200 was powered from a dry-cell battery, the Tinsplate Traditions No. 200 will obtain its power from any separately sold AC transformer.



Type II No. 200 Wood Gondola
10-1197-0 \$499.95

FEATURES

- Stamped Steel Body and Chassis with Brass Trim
- Metal Wheels, Axles and Gears w/Wooden Body
- Measures: 17 1/2" x 4 1/2" x 4 1/8"
- Operates on STD-42 Curves

500 SERIES FREIGHT



Christmas
500 Series Std. Gauge Box Car
10-2058 ▶ STD-42 Curves \$99.95
Measures: 14 3/4" x 3 7/8" x 4 7/8"



Cream/Green 500 Series Std. Gauge Box Car
10-2059 ▶ STD-42 Curves \$99.95
Measures: 14 3/4" x 3 7/8" x 4 7/8"



Shell 500 Series Std. Gauge Tank Car
10-2087 ▶ 0-31 Curves \$99.95
Measures: 14 3/4" x 3 7/8" x 4 7/8"



Pittsburgh Brewing Co.
500 Series Std. Gauge Tank Car
10-2086 ▶ 0-31 Curves \$99.95
Measures: 14 3/4" x 3 7/8" x 4 7/8"

200 SERIES FREIGHT



200 Series Std. Gauge Crane Car
10-2073 ▶ STD-42 Curves \$199.95
Measures: 23 1/2" x 3 5/8" x 6"



200 Series Std. Gauge Crane Car
10-2074 ▶ STD-42 Curves \$199.95
Measures: 23 1/2" x 3 5/8" x 6"



200 Series Std. Gauge Dump Car
10-2075 ▶ STD-42 Curves \$139.95
Measures: 14 3/4" x 3 3/4" x 4 1/2"



200 Series Std. Gauge Dump Car
10-2076 ▶ STD-42 Curves \$139.95
Measures: 14 3/4" x 3 3/4" x 4 1/2"



200 Series Std. Gauge Work Caboose
10-2077 ▶ STD-42 Curves \$139.95
Measures: 14 3/4" x 3 3/4" x 6 1/8"



Red & Pea Green w/Brass
200 Series Std. Gauge Caboose
10-2044 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"



Orange & Maroon w/Brass
200 Series Std. Gauge Caboose
10-2043 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"



200 Series Std. Gauge Work Caboose
10-2078 ▶ STD-42 Curves \$139.95
Measures: 14 3/4" x 3 3/4" x 6 1/8"

200 SERIES FREIGHT



Baltimore & Ohio w/Nickel
200 Series Std. Box Car
 10-2063 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Curve Beer w/Nickel
200 Series Std. Box Car
 10-2066 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Red & Peacock w/Brass
200 Series Std. Box Car
 10-2038 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Lehigh Valley w/Nickel
200 Series Std. Box Car w/ 500 Series Trucks
 10-2064 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Iron City w/Nickel
200 Series Std. Box Car
 10-2067 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Blue & Light Green w/ Nickel
200 Series Std. Box Car
 10-2039 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Chessie w/Nickel
200 Series Std. Box Car w/ 500 Series Trucks
 10-2065 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Schlitz w/Nickel
200 Series Std. Box Car
 10-2068 ▶ STD-42 Curves \$129.95
 Measures: 14" x 4" x 5 1/4"



Jersey Central 200 Series Std. Box Car w/500 Series Trucks
 ▶ STD-42 Curves \$129.95
 10-2085 w/Nickel
 10-2084 w/Brass
 Measures: 14" x 4" x 5 1/4"

Shell
200 Series Std. Tank Car
 10-2071 ▶ STD-42 Curves \$129.95
 Measures: 14 3/4" x 3 3/4" x 5 3/4"



200 SERIES FREIGHT



Yellow & Dark Green w/Nickel
200 Series Std. Gauge Cattle Car
10-2053 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"



Orange & Pea Green w/Brass
200 Series Std. Gauge Cattle Car
10-2054 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"



Green w/ Nickel
200 Series Std. Gauge Hopper Car
10-2069 ▶ STD-42 Curves \$129.95
Measures: 14 3/4" x 3 5/8" x 5 1/4"



Ivory & Red w/Nickel
200 Series Std. Gauge Reefer Car
10-2048 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"



Ivory & Maroon w/Brass
200 Series Std. Gauge Reefer Car
10-2049 ▶ STD-42 Curves \$129.95
Measures: 14" x 4" x 5 1/4"

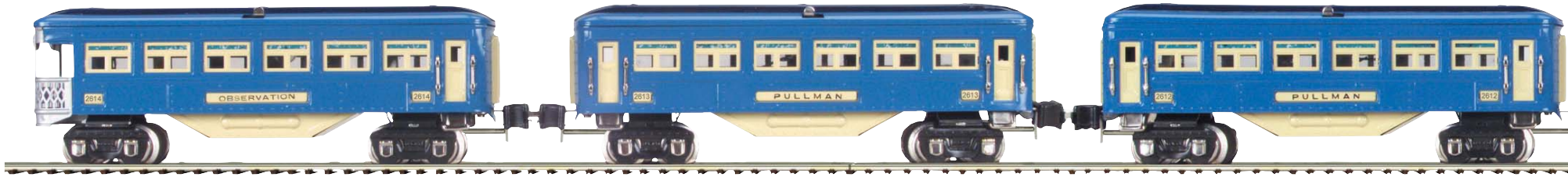


Green w/ Brass
200 Series Std. Gauge Hopper Car
10-2070 ▶ STD-42 Curves \$129.95
Measures: 14 3/4" x 3 5/8" x 5 1/4"



Sunoco
200 Series Std. Tank Car
10-2072 ▶ STD-42 Curves \$129.95
Measures: 14 3/4" x 3 3/4" x 5 3/4"

330 SERIES PASSENGER CARS / 2600 SERIES & 418 SETS



Dark Green w/Brass Trim
4-Car Std. Gauge 418 Set
 10-5018 ▶ STD-42 Curves \$599.95
 Measures: 20 1/4" x 4 1/8" x 5 7/8"



Milwaukee Road
330 Series Passenger Car
 10-5024 ▶ STD-42 Curves \$129.95
 Measures: 14 1/2" x 3 1/8" x 5"

Apple Green
4-Car Std. Gauge 418 Set
 10-5016 ▶ STD-42 Curves \$599.95
 Measures: 20 1/4" x 4 1/8" x 5 7/8"





Two-Tone Blue
4-Car O Gauge 2600 Series Set
10-8009 ▶ 0-31 Curves \$299.95
Measures: 12 3/4" x 2 1/2" x 3 1/2"



Christmas
330 Series Passenger Car
10-5022 ▶ STD-42 Curves \$129.95
Measures: 14 1/2" x 3 1/8" x 5"



Orange
4-Car Std. Gauge 418 Set
10-5021 ▶ STD-42 Curves \$599.95
Measures: 20 1/4" x 4 1/8" x 5 7/8"



Pennsylvania
330 Series Passenger Car
10-5023 ▶ STD-42 Curves \$129.95
Measures: 14 1/2" x 3 1/8" x 5"

2800 SERIES



Yellow/Brown
2800 Series O Gauge Box Car
 10-8002 ▶ 0-31 Curves \$79.95



Cream/Orange
2800 Series O Gauge Box Car
 10-8001 ▶ 0-31 Curves \$79.95
 Measures: 11" x 3 1/2" x 2 5/8"



Green
2800 Series O Gauge Hopper Car
 10-8007 ▶ 0-31 Curves \$79.95
 Measures: 11" x 3" x 2 5/8"



Silver
2800 Series O Gauge Tank Car
 10-8004 ▶ 0-31 Curves \$79.95
 Measures: 11 1/2" x 2 5/8" x 3 3/4"



Green
2800 Series O Gauge Tank Car
 10-8003 ▶ 0-31 Curves \$79.95
 Measures: 11 1/2" x 2 5/8" x 3 3/4"



Black
2800 Series O Gauge Hopper Car
 10-8008 ▶ 0-31 Curves \$79.95
 Measures: 11" x 3" x 2 5/8"



Green
2800 Series O Gauge Caboose
 10-8006 ▶ 0-31 Curves \$79.95
 Measures: 11" x 4" x 2 5/8"



Red
2800 Series O Gauge Caboose
 10-8005 ▶ 0-31 Curves \$79.95
 Measures: 11" x 4" x 2 5/8"



Red & White
115 Passenger Station
 10-4033 \$299.95
 Measures: 13 5/8" x 9 3/8" x 8 5/8"



Beige & Green
115 Passenger Station
 10-4034 \$299.95
 Measures: 13 5/8" x 9 3/8" x 8 5/8"



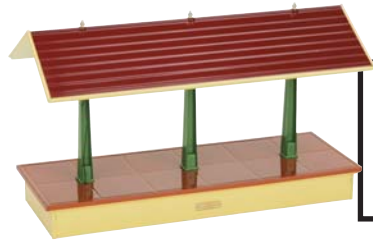
Mojave / Cream / Green
436 Powerhouse
 10-4050 \$149.95
 Measures: 9 1/4" x 7 3/4" x 10 1/2"



Mustard / Terra Cotta & Gray
436 Powerhouse
 10-1080 \$149.95
 Measures: 9 1/4" x 7 3/4" x 10 1/2"



Cream/Maroon
#1875 Ives Freight Shed
 10-4051 \$299.95
 Measures: 11" x 3 1/2" x 2 5/8"



#155 Freight Shed
 10-1057 Cream/Maroon \$299.95
 10-4048 White/Red \$299.95
 Measures: 18" x 6 1/2" x 11"

Cream / Terra Cotta / Gray
436 Powerhouse
 10-4049 \$149.95
 Measures: 9 1/4" x 7 3/4" x 10 1/2"

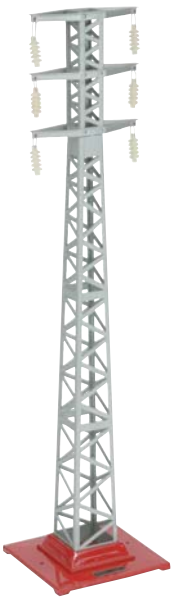


Ives Circus Set Diorama
 10-1125a \$124.95



Black / Red / Light Green
254 Ives Powerhouse
 10-4052 \$149.95
 Measures: 9 1/4" x 7 3/4" x 10 1/2"

STANDARD GAUGE POSTS, SIGNALS & TOWERS



**#94 High-Tension
3-Tower Tower Set**

Measures: 22" Tall
10-1043 \$129.95



**#92 Floodlight
3-Tower Tower Set**

Measures: 22" Tall
10-1044 \$149.95



**#395 Floodlight Tower
Four Adjustable Position 18V Floodlights**

Measures: 5" x 5" x 11 1/4"
30-9049 \$39.95

**Add Action to
Your Layout!**



**Small Oil Drum Set -
10 Piece**

10-4019 \$19.95

**Great for G
Gauge, Standard
Gauge**



#152 Operating Crossing Gate

Measures: 9" Tall
30-11008 \$29.95

**Metal
Construction**



#46 Crossing Gate and Signal

Up Position Measures: 5 3/4" Tall
Unit Measures: 16.5" x 3.5" x 5 3/4"
30-11017 \$59.95



#262 Crossing Gate/Signal

Measures: 9" Tall
30-1073 \$49.95



**Pea Green #580-1
Teardrop Lamp Set**

Measures: 6 3/4" Tall
30-1079-A \$19.95



**#63 Lamp Post Set
(aluminum)**

Measures: 13 3/4" Tall
10-1108 \$39.95



**Flashes
Green**

**#153 Operating
Block Signal**

Measures: 9 1/8" Tall
30-1076 \$29.95

**Metal
Construction**



#151 Operating Crossing Gate

Measures: 9 5/8" Tall
30-1075 \$29.95



**#71 Telegraph Post Set
(Gray/Red)**

Measures: 8 3/4" Tall
10-1093 \$49.95



**Signal Features
All-Metal Poles**

#154 Highway Flashing Signal

Measures: 9 1/8" Tall
30-1074 \$29.95

STANDARD GAUGE SWITCHES, TRANSFORMERS & TRACK



Std. Gauge Track - 36" Reg. Straight
10-1036 \$6.99



Std. Gauge Track - 36" Extra Ties Straight
10-1045 \$7.99



Std. Gauge Track - 84" Wide Radius Curved
10-4020 \$4.99



Std. Gauge Track - 42 Reg. Curved
10-1039 \$3.99



Std. Gauge Track - Reg. Straight
10-1038 \$3.99



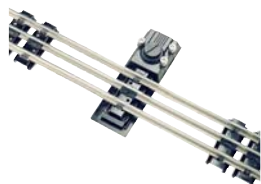
Std. Gauge Track - Straight w/Extra Ties
10-1040 \$4.49



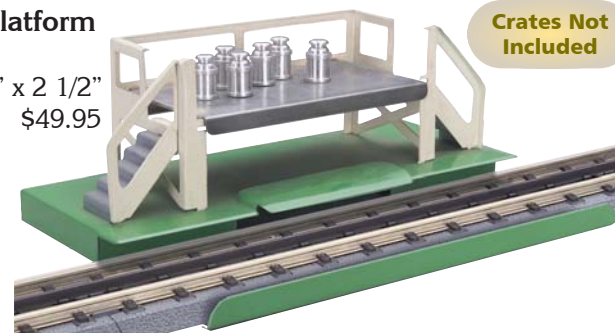
Std. Gauge Track - 72 Wide Radius Curve
10-1041 \$4.49



Std. Gauge Track - 1/2 Reg. Straight
10-1034 \$2.99



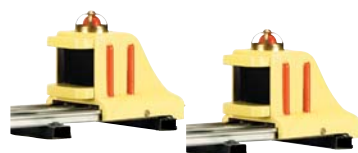
Green Milk Platform
Measures:
7 1/8" x 5 7/8" x 2 1/2"
30-9063 \$49.95



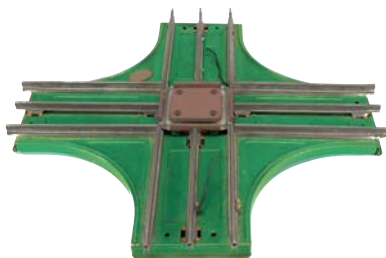
Crates Not Included

Track Lock-on Wire Set
10-1021 \$9.95
10-1021 \$9.95

O Ga. Track Activation Device (TAD)
10-1037 \$9.95



Std. Gauge Track Bumpers
10-4005 \$49.95



Std. Gauge 90° Crossover
10-4006 \$49.95



Std. Gauge Switch, Right Hand 42
10-4001 \$79.95

Std. Gauge Switch, Left Hand 42
10-4002 \$79.95

Std. Gauge Switch (Wide Radius), Right Hand 72

10-4003 \$89.95

Std. Gauge Switch (Wide Radius), Left Hand 72

10-4004 \$89.95

You Can Create a Tinplate Standard Gauge Circle...
It takes 8 STD-42 curves to make a circle
It takes 16 STD-72 curves to make a circle
It takes 16 STD-80 curves to make a circle



Z-4000 Transformer
40-4000 \$399.95

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



Std. Gauge Track - 42 Reg. 1/2 Curved
10-1035 \$2.99

No. 43 BOAT

A legendary tinplate accessory returns to life with the release of this faithful recreation of the 1933 No. 43 Pleasure Boat.

Carefully constructed of stamped tinplate metal, the No. 43 sports a glossy baked enamel finish & nickel plated trim, opening hatches, two figurines and a aft Admiral flag.

Under the hatches a clockwork motor powers the prop for up to four minutes of wild water racing! The rudder can be adjusted to allow the boat to travel in circles or it can be locked in place so that the boat can run straight out for about 100' before automatically turning itself around and heading back toward the operator!

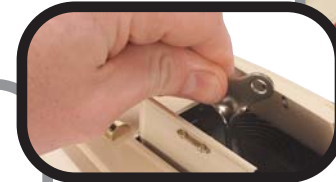


#43 Boat
10-4044

\$ 499.95



Figures Enjoy the Ride



Key-Wound Clockwork Motor



Aft Mounted Admiral's Flag

FEATURES

- Stamped Metal Construction, Fully Assembled & Painted
- Operating Propeller, Adjustable Rudder & Clockwork Motor
- Includes Two Figures, Motor Winding Key, & Metal Display Stand

No. 85 RACE CAR SET

Even model train manufacturers recognized that not all travelers exclusively relied on the railroad to get them to their destination. Consequently, several "transportation toys" debuted and were marketed to tinplate model railroaders as accessories for their layouts. Both items on this page are featured in our 2004 Tinplate Traditions lineup.

The 1912 No. 85 Race Car Set was the forerunner of the

slot car era of the 1960s. Two tinplate constructed cars, featuring rubber tires and cast driver and passenger rode atop a tinplate track section in the shape of a two lane oval. Powered by a standard AC transformer, the cars would zip around the track with pickups sparking the motors whining and can be expanded with additional straight and curve sections of track.



#85 Race Car Set
10-4027 \$ 699.95

Extra Track Available...
See Your Dealer!

FEATURES

- (2) Stamped Metal Race Cars & Figures
- Start/Finish Line
- 4 Straight Track Sections
- 7 Inside & Outside Curve Sections
- 1 Power Inside and Outside Curve Section
- Track Oval Measures 43 1/2" x 57 3/4"
- Operates with Any AC Output Transformer



No. 55 AIRPLANE and No. 49 AIRPORT SET

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

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

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

FEATURES

- Stamped Metal Construction
- Fully Assembled and Painted
- Lightweight, Self-Powered Airplane
- Flight Controller Joystick
- Includes 60" Cardboard Airport Mat
- Measures:
59" x 59" x 30"



Red & Silver, No. 55 Airplane and No. 49 Airport Set

10-4017 \$799.95

No. 49 Airport Mat also sold separately:

10-4017A \$59.95