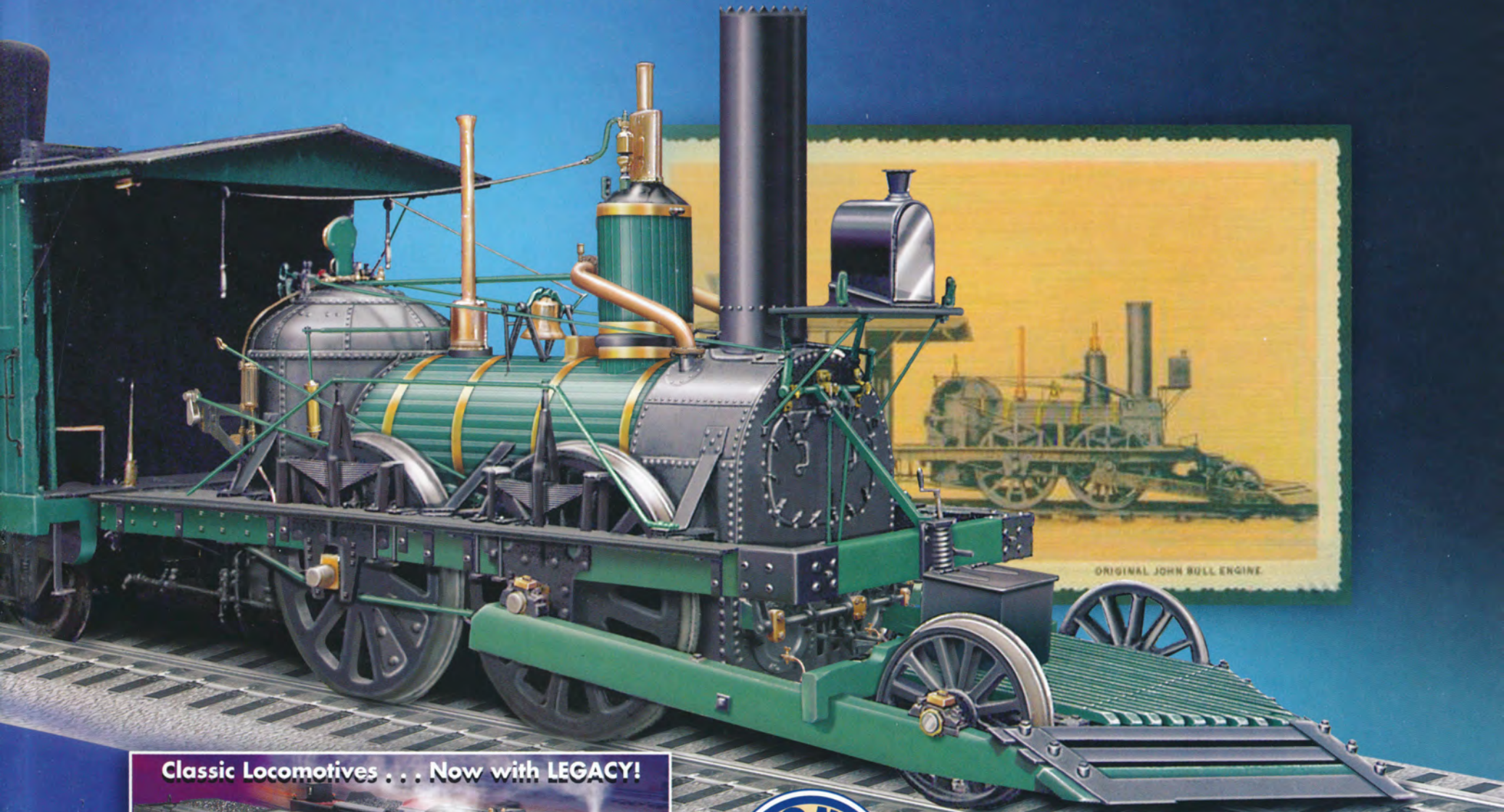


LIONEL 2008 • VOLUME 1



Classic Locomotives . . . Now with LEGACY!



SIGNATURE
EDITION

TABLE OF CONTENTS

Introduction	1-3	Standard O Freight Cars	96-119
Welcome to the first Lionel catalog for 2008	1	Operating Cars	120-125
A Guide to Product Features	2	Traditional Passenger Cars	126-127
Some Lionel Basics	3	Standard O Passenger Cars	128-133
Ready-to-Run Train Sets	4-7	American Flyer	134-147
Premium Train Sets	8-31	Operating Accessories	148-155
O Gauge Prewar Celebration Series	14	Trackside Accessories	156-166
Postwar Celebration Series	18	Lionelville Structures and Figures	167-177
Traditional Steam Locomotives	32-39	Miscellaneous Accessories	178-179
Standard O Steam Locomotives	40-59	Lionel LEGACY Control System	180-187
Traditional Diesel Locomotives	60-63	Power	188-189
Standard O Diesel Locomotives	64-81	FasTrack Track System	190-195
Standard O Electric Locomotives	82-83	O-27 and O Gauge Track Systems	196-199
Traditional Freight Cars	84-95	American Flyer and G Gauge Track Systems	200
Collegiate Collection	84	Lionel Railroader Club	Inside back cover
Postwar Celebration Series	92		
Classic Art Boxcar Series	94		

The following Lionel marks are used throughout this catalog and are protected under law. All rights reserved.

Lionel®, LEGACY™, TrainMaster®, Odyssey®, RailSounds®, CrewTalk™, TowerCom™, DynaChuff™, StationSounds™, Pullmor®, ElectroCoupler™, Magne-Traction®, CAB-1® Remote Controller, American Flyer®, Lionel ZW®, ZW®, MagniVision®, TMCC®, Lionelville™, Wireless Tether™, Powerhouse™, LionMaster®, PH-1 Powerhouse®, Powermaster®, Powerstation-Powerhouse®, Accessory Motor Controller™, AMCT™, Accessory Switch Controller™, ASC™, Action Recorder Controller™, ARC™, Track Power Controller 300™, TPC 300™, Track Power Controller 400™, TPC 400™, Block Power Controller™, BPC™, Operating Track Controller™, OTC™, FatBoy™, Lionel Lines®, Joshua Lionel Cowen Series™, Lionel Kiddie City®, Lionel Playworld®, Lockon®, TrainSounds™, MultiHorn™, MultiWhistle™, Choo-Choo™

The name FasTrack® is used with permission from Pitsco, Inc.

Pittman® is a registered trademark of Pittman, a PennEngineering company

Any reproduction, transmission, or dissemination of the material herein is strictly prohibited. Trademarks owned by Lionel L.L.C. are indicated throughout this document.

Items depicted in this catalog are subject to change in price, color, size, design, and availability. Verify features on product package. Retail prices are suggested. 8053B

See your Authorized Lionel Dealer for more information.



Dear Friends,

As I'm sure you noticed, we've decided to make a big change in our catalog this year by dividing our offerings into two separate books. You're looking at the Signature edition, which is filled with products designed specifically with our hobbyists in mind. In an accompanying book, you'll find "Ready-to-Run" starter sets along with a variety of add-on cars and accessories. Hopefully this will help clearly delineate the line and will give our retailers and customers a more manageable way to peruse this year's selections. I hope you like the change!

As all of you know, we ended last year with the release of our long-anticipated LEGACY Control System! The reception we've gotten has been sensational and, of course, that makes all the hard work well worth while. We hope you're enjoying experimenting with the new features and that you'll agree that operating your train layout has never been easier or more realistic. My sincere thanks go out to Neil Young, Jon Zahornacky, and the entire Lionel team for bringing this milestone project to fruition!

With LEGACY in stores, our job this year is to give you the products you need to enjoy the system to its fullest, and that's just what we're planning to do. As you'll see, we're offering a mammoth AC6000 diesel locomotive in Union Pacific and CSX paint schemes. We've also got three new GP-7's in the line, as well as three SD70ACe's, all in handsome new liveries. Rounding out this season's LEGACY-equipped Standard O selection is a beautiful scale NYC Dreyfuss J3a Hudson #5448 with Boxpok-style driver wheels. The blue striping on the tender matches the 18" aluminum 20th Century Limited passenger cars that are currently available. We're also very proud to offer the first class of modern 4-8-2 cab forward locomotives - the classic Southern Pacific AC-4 with its distinct as-built flat front cab.

Back by popular demand is the Pere Marquette Berkshire #1225. This famous loco was used as the prototype for the Polar Express film engine - in fact, #1225 has operated in real life with "Polar Express" emblazoned on its tender. To celebrate this connection, we are also offering a scale Polar Express tender featuring realistic LEGACY RailSounds and

announcements straight from the classic film. Now fans of the film can run a completely scale Polar Express train on their holiday layouts!

LionMaster fans will be pleased to hear that we're bringing back the LionMaster Big Boy with a new road name and a LEGACY upgrade.

Our high-end set offerings are newsworthy as well. There's the Prewar Red Comet Passenger set, the newest addition to our Prewar Celebration Series; a spectacular new Christmas Tinplate set; and two new Postwar Celebration sets: a #11268 C&O GP-7 set and a #2270W Jersey Central FM Passenger set (with LEGACY). We're following up our acclaimed Best Friend of Charleston set with a John Bull Heritage Passenger set.

For scale rolling stock, take a look at our newly-tooled Standard O 60' Pullman boxcars. We're also offering our new Mechanical Refrigerator cars with three new road names; and bringing back the popular TankTrain cars which you'll find in our LEGACY-equipped Norfolk Southern TankTrain set. As usual, we are continuing to offer multiple road numbers for many of our Standard O freight cars.

Finally, as you've requested, we're continuing to add to our American Flyer offerings with an S-scale Big Boy and two classic American Flyer accessories - the #792 Railroad Terminal and #799 Talking Station - reissued for the first time.

Again, we want to thank you for your enthusiastic response to our LEGACY initiative. It's my hope that this year's offerings will not only add to your enjoyment of this revolutionary system, but will enhance your much-appreciated involvement in this great hobby.

Best wishes,

Jerry Calabrese
President and CEO
Lionel Electric Trains

A GUIDE TO PRODUCT FEATURES

At Lionel, we are proud to present the finest, most advanced locomotives—powerful models with tried-and-true performance and cutting-edge technology. Over the years, we have revolutionized this great hobby with advances in locomotive traction, train operation, and on-board sounds. Lionel trains feel more and more like the real railroad. Use this guide to learn about the incredible features of Lionel locomotives.

■ OPERATION

■ Transformer Control

All Lionel locomotives—from the most sophisticated to the most basic—can be controlled by a standard transformer. Even older transformers can run our most advanced models.



■ LEGACY Control System

This revolutionary control system allows you to run your LEGACY Control System-equipped locomotive just like a real engineer runs his trains. With its enhanced sounds and 200 speed steps, this system allows properly equipped engines to function with unparalleled options. The CAB-2 Remote Controller has an LCD screen display, vibration that simulates the effort of the locomotive, and other exciting operating features.



■ ODYSSEY II Speed Control

Slow speed and start-up operation are smooth and steady with ODYSSEY II Speed Control. Watch your locomotive as it creeps through the yard or fights up a grade without hesitation.



■ TrainMaster Command Control

Locomotives equipped with the classic TrainMaster Command Control system are controlled by commands from your CAB-1 or CAB-2 Remote Controller. ElectroCouplers, basic sounds, and multiple unit lash-ups are all at your fingertips as you walk around your layout.



■ Odyssey System

Paired with classic TrainMaster Command Control, locomotives equipped with the Odyssey System maintain your speed up grades and around curves.



■ ElectroCouplers (TrainMaster Command Control required)

Open these couplers anywhere on the layout—without uncoupling track sections. The CAB-1 Remote Controller activates the ElectroCouplers with the TrainMaster Command Control system. Also, be sure to listen for authentic sounds of the coupler in operation with the RailSounds sound system.



■ Wireless Tether Connection

Looking to enhance the appearance of Lionel steam locomotives, we developed the exclusive infrared Wireless Tether connection so that the locomotive and tender can communicate without cumbersome wiring between the units. Lionel steamers are the only locomotives in O gauge offering this special feature.



■ Magne-Traction

On some classic or Postwar locomotives, the wheels are magnetized, increasing track adhesion for extra traction and stability around curves.

■ Traction Tires

One or more of the driving wheels are fitted with rubber tires for extra pulling power and stability for hauling long strings of cars. Traction tires grip the rails, enhancing tractive effort.

■ SOUND AND SMOKE

■ RailSounds

Widely regarded as the industry standard, the impressive RailSounds sound system brings the real sounds of the railroad to your layout. From the mechanical symphony of the locomotives, to the commotion of the station, you will be impressed by the digitally recorded samples of these special and authentic sounds.



■ LEGACY Real-Time Quilling Whistle/Quilling Horn

Real-time quilling whistle/horn control with instant response for realistic signature "quilling" and correctly timed warning signals.

■ Braking Sounds

Press the BRAKE button on your TMCC CAB-1 Remote Controller or rapidly decrease your throttle and listen for the screeching of your locomotive's brakes.

■ Start-up and Shut-down

Listen as the diesel engine turns over or the steam locomotive comes to life. You will also hear the sounds of the giant locomotive gradually fade away when you turn off power.

■ Steam Let-off/Blow-off (LEGACY or TMCC required)

At the press of a button, your steam locomotive will replicate the sound of hot steam being released from the cylinders.

■ Diesel RPM

Throttle up your locomotive and listen as the locomotive's RPMs increase. While the RPM sounds automatically intensify with the speed of the engine and the power supplied to the track, you can also fine-tune the levels with your Remote Controller.

■ DynaChuff

A favorite feature among steam fans, DynaChuff is the varying intensity of the locomotive's chuffing, synchronized with the speed of the locomotive.

■ CrewTalk Communication (LEGACY or TMCC required)

This is radio communication inside your locomotive, caboose, and other cars. Operate several CrewTalk-equipped locomotives with CrewTalk-equipped rolling stock, and you will find that these messages are sequenced to sound as though personnel stationed at different parts of the train are radioing each other.

■ TowerCom Announcements (LEGACY or TMCC required)

"1361, you're clear for departure." Locomotives equipped with TowerCom feature a specialized announcement or announcements from the tower to your locomotive. Many TowerCom announcements include your locomotive's road name and number.

■ StationSounds

With a StationSounds-equipped passenger car, you will hear the station's loudspeaker announce arrivals and departures. En route, the conductor makes dining reservations and station stop announcements.

■ Smoke

Fan-driven smoke units provide a steady flow of smoke, and puffing smoke units create short blasts of smoke as the locomotive moves along the track. For the most realistic smoke effects, synchronized smoke units coordinate the blasts of smoke with the revolution of the drivers and the DynaChuff sounds of the locomotive.

■ ILLUMINATION

■ Directional Lighting

Most TrainMaster Command Control diesel locomotives and steam locomotives feature directional lighting. Operate a TMCC-equipped diesel in forward, and the headlight illuminates the mainline. In reverse, the headlight shuts off, and the rear headlight or the headlight of a second diesel (in a multi-unit lash-up) turns on. For TMCC-equipped steam locomotives, the headlight remains on in both forward and reverse operation. In reverse, the tender back-up light (if present) will shine.

■ Classification Lights and Marker Lights

Classification lights are located on the boiler front or top of some steam locomotives, while marker lights are on the rear of some steam locomotive tenders. These lights are also located on the ends of some diesel locomotives.

■ Lighted Number Boards

Brightly illuminated, the locomotive's unique road number is displayed on the boiler top of some steam locomotives and on the ends of some diesel locomotives.

■ Strobe Light

This flashing warning light is located on the cab roof of some diesel locomotives.

■ Ditch Lights

These low-mounted lights serve as close-range secondary headlights on some diesel locomotives.

■ Glowing Firebox and Flickering Firebox

A red glow steadily emanates from the firehole inside of the cab of Lionel steam locomotives equipped with the glowing firebox. Steam locomotives equipped with a flickering firebox create the illusion of a live fire "flickering" within.

■ Variable Ashpan Glow

Start up a Lionel steam locomotive equipped with this feature and look for a red glow on the outside of the locomotive between the ashpan and firebox. As speed increases, the light grows brighter, simulating the increased draft onto the fire.



Some Lionel Basics

Gauge

On the real railroads as well as toy trains, gauge refers to the distance between the outside rails of the track. Lionel O gauge track systems—which include O, O-27, and FasTrack—all measure 1 1/4" between the outer rails. Any O gauge car or locomotive can ride on Lionel O gauge track, as long as the curve track used on your layout can accommodate your particular cars (see Minimum Curve section below).

Lionel G gauge track, which is wider than O gauge, supports G gauge cars and locomotives. Lionel S gauge track is narrower than O, and supports American Flyer and other S gauge cars.

Scale

Scale measures the relationship between a model and the real thing. Most Lionel cars generally measure about 1:48 scale. This relationship is approximate for the Lionel Traditional line of cars and locomotives, which typically can run on layouts with tight curves (like O-27 or O-31). Lionel Standard O freight cars and engines, which are made to be as exact as possible to 1:48 scale, oftentimes require a wider minimum curve, such as O-36 or more.

Minimum Curve

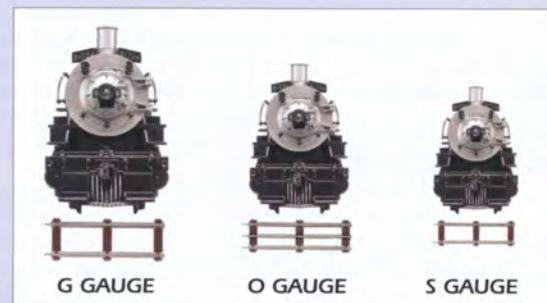
This measurement is very useful in purchasing track, locomotives, and rolling stock that are compatible with one another. For example, assemble O-72 curved track into a circle and you will have a 72" diameter layout. Assemble O-31 curved track into a circle, and you will have a layout 31" in diameter. A locomotive with a Minimum Curve requirement of O-31 will run on a layout with O-72 curves, but a locomotive with a Minimum Curve requirement of O-72 will not run on a layout with O-31 curves. For more information on easy layout planning, see *The Lionel Train Book* found on page 180.

Recommended Minimum Curve

Lionel locomotives and rolling stock are thoroughly tested to determine their Minimum Curve requirement. In some cases, a Lionel car or locomotive may be able to easily negotiate most, but not all, possible track configurations for that Minimum Curve. For these products, a Recommended Minimum Curve is also given. This larger measurement allows for all combinations of Lionel track and switches.

Traditional vs. Standard O

Lionel O gauge locomotives and rolling stock are divided into two basic categories—Traditional and Standard O. Both lines are O gauge and can be run together if Minimum Curve requirements allow. Generally, the difference is a matter of size and consistent proportions. Traditional locomotives are sized for Standard O Rolling Stock, and Standard O locomotives are sized for Standard O Rolling Stock. Some other distinguishing features of each category are listed at the right.



O GAUGE CURVE TRACK

Curve	Diameter
A O72	72" Diameter
B O54	54" Diameter
C O36	36" Diameter
D O31	31" Diameter
E O27	27" Diameter



Lionel Traditional

- ✓ Based on classic Lionel designs
- ✓ Approximate scale proportions
- ✓ Perfect additions to Lionel ready-to-run train sets
- ✓ Can run on any O gauge track curve, even O-27 (unless noted otherwise)

Lionel Standard O

- ✓ Accurate reproductions of rolling stock and locomotives
- ✓ Scale proportions
- ✓ Super-detailed with many separately applied parts
- ✓ Check the Minimum Curve requirement for each car or locomotive

READY-TO-RUN TRAIN SETS

Ready-To-Run Command Control Sets

Expand your railroad horizon to include the latest cutting edge technology by Lionel. These sets include track and transformer to get you started, and all the benefits of a remote control system that puts you in the driver's seat to highly realistic yet very simple train running fun. The included CW-80 Transformer allows you to change directions and activate the bell and whistle. The steam chuffing and RPM sounds automatically vary with the speed of the locomotive.

To unlock all the advanced features of your Pennsylvania Freight TMCC locomotive, purchase a TrainMaster Command Set (6-12969). To unlock all the features of your Conrail LionMaster diesel, purchase a LEGACY Command Set (6-14295). With both systems, you get digital control with a simple one-wire connection. Operate your entire layout using a Cab remote Controller, free from stationary controls.

RailSounds™



(6-31772) Conrail LionMaster Diesel Freight Set \$534.99



LEGACY

R·A·I·L·S·O·U·N·D·S

NEW!

TRAINmaster[®]

C · O · M · M · A · N · D

(6-30050) Pennsylvania Super Steam Freight Set \$449.99



LIONMASTER




Pennsylvania Super Steam Freight

Barreling down the track between Altoona and Enola, the speedy Pennsylvania Mikado hauls an impressive consist of freight cars in record time. The powerful 2-8-2 Mikado steam locomotive is equipped with the TrainMaster Command Control System, realistic RailSounds, and an operating smoke unit. Ready to run with a powerful CW-80 Transformer, a large loop of FasTrack, and detailed freight cars, this complete set is a perfect way to expand your steam era railroad empire.

SET INCLUDES:

- 2-8-2 Mikado steam locomotive and tender, boxcar, single dome tank car, hopper, caboose, three straight FasTrack sections, eight curved FasTrack sections, a FasTrack terminal section, CW-80 Transformer, smoke fluid

LOCOMOTIVE FEATURES:

- **TrainMaster Command Control** equipped – able to run in Command Control Mode or in Conventional Transformer Control Mode
- **RailSounds** sound system with CrewTalk communication, TowerCom announcements, and DynaChuff synchronized chuffing
- Operating headlight
- **ElectroCoupler** on rear of tender
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Puffing smoke unit
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with a metal frame
- Engineer and fireman figures

ROLLING STOCK FEATURES:

- Die-cast metal sprung trucks and operating couplers (Caboose has die-cast metal trucks)
- Opening doors on boxcar
- Removable single-piece coal load in hopper
- Interior illumination in caboose

- Individually boxed
- Minimum Curve: 0-27
- Length: 59"
- Layout dimensions: 40" x 60"

Conrail LionMaster Diesel Freight Set

This Conrail Diesel Freight Set is getting ready for work. Leading the train is an imposing giant – the LionMaster SD80MAC diesel locomotive—complete with the latest in Lionel control features, including the LEGACY Control System, Odyssey II Speed Control, and LEGACY RailSounds sound system. Behind the locomotive is a powerful consist of modern, detailed freight cars, the same kind of equipment that is used on railroads today. A CW-80 Transformer provides all the power you need to race across the expansive FasTrack layout included with this set.

SET INCLUDES:

- LionMaster SD80MAC, 3-bay coal hopper, unibody tankcar, cylindrical hopper, modern boxcar, extended vision caboose, seven straight FasTrack track sections, 12 0-48 curved FasTrack track sections, a FasTrack terminal section, CW-80 Transformer, smoke fluid

LOCOMOTIVE FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Directional lighting, including LED operating headlights and operating classification lights
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Four traction tires
- Fan-driven smoke unit
- Die-cast metal trucks, pilots, fuel tank
- Metal frame
- Separately applied metal details
- Illuminated number boards
- Illuminated cab interior
- Engineer and fireman figures

ROLLING STOCK FEATURES:

- Die-cast metal sprung trucks and operating couplers (Caboose has die-cast metal trucks)
- Removable coal load in hopper
- Opening doors on boxcar
- Opening hatches on cylindrical hopper
- Interior illumination in caboose
- Operating smoke unit in caboose

- Individually boxed
- Minimum Curve 0-31
- Length: Approx. 72"
- Layout Dimensions: 50" x 90"



Chesapeake & Ohio Empire Builder Ready-To-Run Train Set

Looking to get started with the very best? The newest Lionel Empire Builder set features everything you need to get started in top-of-the-line Lionel O Gauge model railroading. With the LEGACY Command Set, a powerful ZW transformer, a huge O-72 FasTrack layout, and two switches, you have all the makings of a sophisticated layout.

SET INCLUDES:

- Berkshire locomotive, offset hopper, double-door boxcar with end doors, 8,000 gallon tank car, double sheathed wood boxcar, steam era caboose, ZW transformer, LEGACY Command Set, two O-72 switches, 22 O-72 curve FasTrack track sections, nine straight FasTrack track sections, one terminal track

(6-30066) Chesapeake & Ohio Empire Builder Ready-To-Run Train Set \$2699.99

LEGACY

R·A·I·L·S·O·U·N·D·S



**OPENING
BOTTOM
HATCHES ON
HOPPER**

LOCOMOTIVE FEATURES:

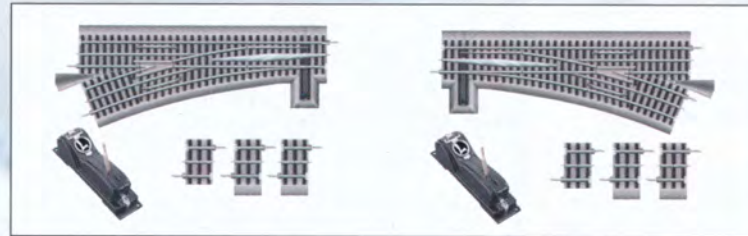
- **LEGACY Control System** equipped
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds
 - Realistic operator-controlled effects, including the water injector
 - Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as the whistle at full volume
- Dual FatBoy speakers for the ultimate in sound reproduction
- **High-torque Pitman®** motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender

- Directional lighting including operating headlight, back-up light on rear of tender, and front classification lights
- Die-cast metal locomotive body, frame, pilot, and trucks
- Scale front coupler with interchangeable O gauge coupler
- Traction tires
- Synchronized fan-driven smoke unit
- Separately applied metal details including whistle cord
- Accurate separately applied builder's plate
- Illuminated cab interior
- Variable ashpan glow
- Flickering firebox in cab
- Opening cab roof hatch
- Cab window glass
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Realistic, separately applied coal load

- Individual opening tender water hatches reveal easy-to-access RailSounds controls
- **ElectroCoupler** on rear of tender

ROLLING STOCK FEATURES:

- Hidden uncoupling tabs
 - Die-cast metal sprung trucks (caboose has die-cast trucks) and operating couplers
 - Offset hopper has die-cast metal body, opening hatches, and removable coal load
 - Boxcars have opening side doors
 - Double-door boxcar has opening end doors
 - Die-cast metal caboose has interior illumination
- Layout dimensions: Approx. 124" x 84"
• Minimum Curve: 0-54



Huge O-72 layout with two remote switches



ZW and PowerHouse Power Supply Set

LEGACY Remote Controller

LEGACY Command Base



OPENING END DOORS ON 50' BOXCAR

Note: This is a two-box set:
6-30066 = BOX #1
6-30067 = BOX #2

ALL-NEW TOOLING ON DOUBLE SHEATHED BOXCAR

INTERIOR ILLUMINATION IN CABOOSE



Shakespeare Express 4-6-0 Passenger Set

Built in 1929, #4936 Kinlet Hall is one of nearly three hundred Hall-type locomotives built for Great Western Railway between the world wars. During World War II, #4936 was severely damaged when it ran directly into the crater of a bomb after a heavy Luftwaffe raid in 1941 on Plymouth Harbor. In its career, this iron horse ran over a million miles across the Great Northern Railway and British Railway networks. In 1964, Kinlet Hall was withdrawn from service, and twenty years later restoration work was begun on the locomotive. In 2000, Kinlet Hall steamed again for the first time in over 30 years.

Recently, this special locomotive has been used to lead numerous excursions that run on the privatized system of Great Western railways, including the Shakespeare Express, which starts its run in Birmingham and works its way through the beautiful rural countryside to Stratford-upon-Avon, the birthplace of William Shakespeare.

For 2008, Lionel offers the fine Kinlet Hall steam locomotive dressed in green, along with three chocolate and cream-colored passenger cars.

SET INCLUDES:

- #4936 Kinlet Hall 4-6-0 locomotive and tender, two passenger coaches, one brake composite car

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Two operating headlamps
- Operating coupler on rear of tender
- Electronic British-sounds whistle
- Powerful maintenance-free motor
- Two traction tires
- Puffing smoke
- Cab window "glass"
- Separately applied metal handrails
- Die-cast metal locomotive body
- Metal frame on tender

PASSENGER CAR FEATURES:

- Interior illumination
- Die-cast metal trucks and operating couplers
- Soft molded diaphragms between cars

NEW!

(6-30084) Shakespeare Express "Kinlet Hall" Passenger Set \$299.99

**DIE-CAST
METAL TRUCKS**

Concept model shown





**PUFFING
SMOKE**

**BRITISH
WHISTLE
SOUND**

**OPERATING
HEADLAMPS**

PREMIUM TRAIN SETS



NEW!

(6-18517) Phantom Locomotive \$389.99



(6-25559) Phantom Passenger Car 4-Pack \$379.99

NEW!

RailSounds™

**Phantom IV
THE LEGEND CONTINUES...**

Two decades ago, a cache of mysterious documents, renderings, and diagrams were discovered in an old farmhouse in Pratt's Hollow, Missouri. To this day, we know very little about where the original papers came from, but it appears they were the work of a highly secretive railroad group called the Pratt's Hollow Design Society (PHDS).

It is our belief that this clandestine group of professional railroad designers secretly collaborated in the 1920's to develop a modern locomotive that would replace the automobile. To the Pratt's Hollow group, efficiency, new technology, and uncompromised modern style was paramount for their "revolution" in transportation to be successful. Until the plans could be completed and patented, these new ideas were carefully, even fearfully, guarded from public knowledge. Mysteriously, their plans came to a quick halt. And the only trace that appears to remain of the extremely secretive Design Society are the cryptic papers unearthed from the Pratt's Hollow farmhouse.

From this repository of fascinating train designs, we are proud to bring to life another fantastical Phantom locomotive. The Phantom IV is equipped with a unique selection of updated RailSounds sound effects. Four matching passenger cars—a baggage, vista dome, coach, and observation car—are also available.

The Pratt's Hollow story is imaginary, and the spectacular trains in the Pratt's Hollow Collection never really existed—but they should have!

Phantom IV Locomotive

FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
- **RailSounds** sound system with new eerie "Phantom" locomotive sounds
- Directional lighting including operating headlight
- Powerful **Pullmor** motor
- **Magne-Traction** track gripping system
- Two traction tires
- Metal frame
- Metal trucks with streamlined skirting
- **ElectroCoupler** on rear
- Interior lighting
- Length: 14"
- Minimum Curve: 0-31

Phantom IV Passenger Cars

FEATURES:

- Metal trucks with streamlined skirting
- Die-cast metal operating couplers
- Metal frames
- Interior lighting
- Length: Single car: 14 1/8"
Set: 56 1/2"
- Minimum Curve: 0-31



Christmas Tinplate Set

Decorate your layout in classic holiday style! New for 2008, Lionel offers a very special O gauge tinplate train in festive red and green. Embellished with bright ornamentation, this evocative set will bring Christmas past right into the present. Heading the train is a 2-4-2 steam locomotive and tender. Completing the colorful consist is a candy cane tank car, a present dump car with tilting bin, and an observation car carrying Santa himself!

SET FEATURES:

- #261-type locomotive and tender, #654-type tank car, #659-type dump car with tilting body, #601-type observation car with Santa figure

LOCOMOTIVE FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system with chuffing, steam whistle, and bell
- Powerful AC motor
- Operating headlight
- Metal locomotive body, frame, and trucks
- Metal tender body and trucks

ROLLING STOCK FEATURES:

- Die-cast metal trucks with operating latch couplers
- Metal frames and bodies
- Operating dump car
- Present load in dump car
- Illuminated interior in observation car
- Santa figure in observation car

- Individually boxed
- Length: 41"
- Minimum Curve: 0-27

NEW!

(6-51012) Christmas Tinplate Set \$674.99

Concept model shown







267W O Gauge Flying Yankee Outfit

A chrome-plated O Gauge replica of the Boston and Maine's fast Flying Yankee, issued originally by Lionel from 1935 to the early 1940's, makes its grand return! Built of steel and richly embellished by a wealth of accurate detail, the outfit includes a #616W power car, two #617 coaches, and a #618 observation car. Lionel offers the version first made available in 1938, a striking chrome outfit with gunmetal painting on the power car, observation car, and skirts. The coaches feature fluted sides and single doors.

SET INCLUDES:

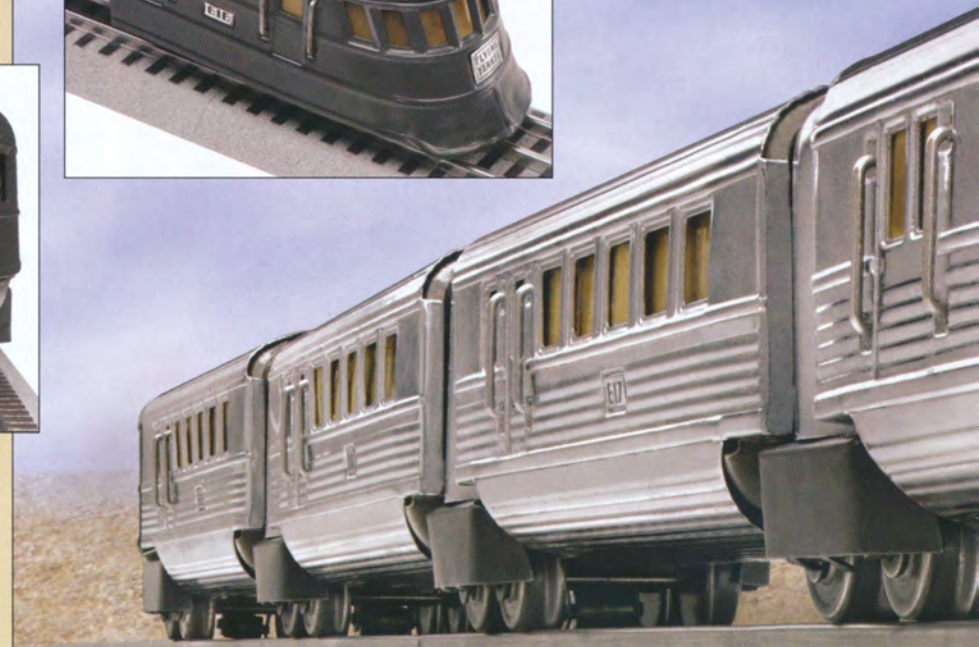
- #616W motor car, two #617 coaches, #618 observation car

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Air whistle
- Powerful AC motor
- Operating headlight
- Metal car bodies, frames, and trucks
- Fluted car sides

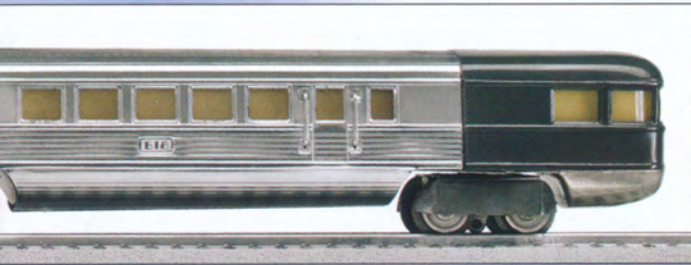
- Prewar Celebration Series packaging
- Minimum Curve: 0-31
- Length: Approx. 42"

(6-31771) \$599.99



LIONEL ELECTRIC TRAINS
STANDARD OF THE WORLD SINCE 1900

PREWAR CELEBRATION SERIES



LIONEL ELECTRIC TRAINS

STANDARD OF THE WORLD SINCE 1900

PREWAR CELEBRATION SERIES

No. 291W The Red Comet

First offered in 1935 by Lionel, this sleek, "ultra-modern" streamline set is led by a 2-4-2 locomotive stylized after the famous New York Central Commodore Vanderbilt. Dressed in dashing red, the streamlined locomotive with 265T tender hauls two Pullman cars and an observation car at the rear. These handsome passenger cars feature nickel journal boxes, white window trim, four-wheel trucks, and underside air tanks.

SET INCLUDES:

- #264E 2-4-2 locomotive and 265T tender, two #603 Pullman cars, and #604 Observation car

LOCOMOTIVE FEATURES:

- Transformer controlled forward, neutral, and reverse operation

- Air whistle
- Powerful AC motor
- Operating headlight
- Metal locomotive body, frame, and trucks
- Metal tender body and trucks

PASSENGER CAR FEATURES:

- Die-cast metal trucks with operating hatch couplers
- Metal frames and bodies
- Illuminated interiors
- Individually boxed
- Prewar Celebration Series packaging
- Minimum Curve: O-27
- Length: Approx. 41"

No. 246E O Gauge Passenger Set

Originally catalogued in 1933, the distinctive 246E outfit represents the second Prewar Celebration Series set proudly offered by Lionel. Led by a copper and brass trimmed 262E locomotive, this set features three classic passenger cars—#600, #601, and #602—decorated in gray, red, and ivory. These handsome baggage, observation, and Pullman cars feature copper journals and brass details.

SET FEATURES:

- #262E locomotive and 262T tender, #600 Pullman car, #601 observation car, and #602 baggage car

LOCOMOTIVE FEATURES:

- Transformer controlled forward, neutral, and reverse operation

- TrainSounds sound system with chuffing, crew announcements, brake squeal, steam whistle, and bell
- Powerful AC motor
- Operating headlight
- Metal locomotive body, frame, and trucks
- Metal tender body and trucks

PASSENGER CAR FEATURES:

- Die-cast metal trucks with operating hatch couplers
- Metal frames and bodies
- Illuminated interiors in the Pullman and observation cars
- Opening doors on baggage car
- Individually boxed
- Prewar Celebration Series packaging
- Minimum Curve: O-27
- Length: Approx. 41"

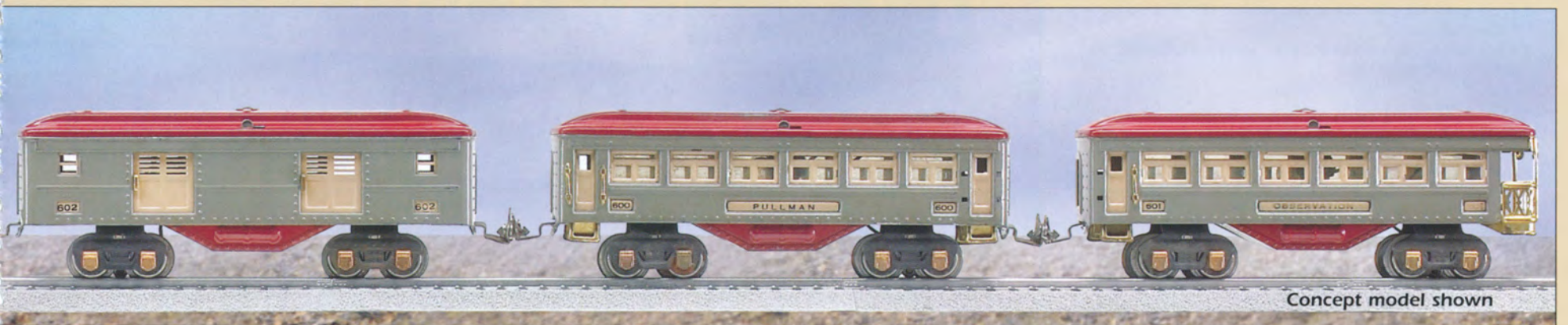
NEW!

(6-51014) #291W The Red Comet \$674.99



(6-51010) No. 246E O Gauge Passenger Set \$629.99





#11268 Chesapeake & Ohio Diesel Freight Set

Armed...and ready for action! As this freighter rolls along, a special exercise in target practice is taking place. The projectile from the Turbo Missile Car is attempting to shoot down the balloon on the Aerial Target Launching Car. For air reconnaissance, there is a helicopter hidden in a boxcar that can be launched at the press of a button. For water thrills, this freighter carries a modern jet fuel motor boat that races at top speed. All this...plus a C&O GP-7 diesel with blazing headlight and track-gripping Magne-Traction. Originally released in 1962, this special space-age freight set features some of the most memorable postwar action cars made by Lionel—offering fun for the entire family.

SET INCLUDES:

- #2365 C&O GP-7, #3619 Reconnaissance Copter Car, #3470 Aerial Target Launching Car, #3349 Turbo Missile Firing Car, #6501 Flatcar with Jet Boat, #6017 Caboose

LOCOMOTIVE FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- RailSounds sound system
- Powerful Pullmor motor
- Magne-Traction track gripping system
- Directional lighting with operating headlight on each end
- Interior illumination
- Metal frame and trucks

FREIGHT CAR FEATURES:

- Die-cast metal trucks and operating couplers
 - #6501 Flatcar includes jet motorboat on deck
 - #3619 Recon Copter Car includes launching helicopter
 - #3349 Turbo Missile Firing Car includes two "Turbo Missiles," launcher, and missile deck
 - #3470 Aerial Target Car includes four balloons with Lionel "L" Bull's-eye decoration
 - #6017 Caboose features interior lighting, metal frame, ladders, toolboxes, and smokestack
- Individually boxed
 - Postwar Celebration Series plaque and packaging
 - Minimum Curve: 0-27
 - Length: Approx. 87"



Concept model shown





(6-31753) #2551W Great Northern Diesel Freight \$739.99



RailSounds[®]
5.0





#2551W Great Northern Diesel Freight

Released in 1960, the #2551W remains one of the most sought after outfits for Lionel Postwar-era collectors. Like the original, a “powerhouse” Great Northern EP-5 rectifier diesel leads a six-car consist of accurately decorated reissues. Three freight car favorites—#6736 D&M Quad Hopper, #3512 Fireman and Ladder Car, and #6812 Track Maintenance Car—are available for the first time.

The EP-5 locomotive is updated with TrainMaster Command Control and the RailSounds 5.0 sound system.

SET INCLUDES:

- #2358 Great Northern EP-5, #6827 Harnischfeger power shovel car, #6828 Harnischfeger construction crane car, #6736 Detroit & Mackinac quad hopper, #6812 track maintenance car, #3512 fireman and ladder car, #6427 Lionel Lines porthole caboose

LOCOMOTIVE FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
- **RailSounds sound system** with CrewTalk communication and TowerCom announcements
- Directional lighting, including two operating headlights
- Front and rear **ElectroCouplers**
- Dual powerful Pullmor motors
- **Magne-Traction** track gripping system
- Traction tires
- Die-cast metal trucks
- Stamped metal frame
- Illuminated and detailed cab interior
- Lighted number boards
- Engineer and brakeman figures

ROLLING STOCK FEATURES:

- Die-cast metal trucks and operating couplers
- #6827 Harnischfeger power shovel car includes removable power shovel with manually operating boom and shovel
- #6828 Harnischfeger construction crane car includes removable crane with manually operating boom and winch
- #6736 quad hopper includes die-cast metal sprung trucks and removable coal load
- #6812 track maintenance car includes die-cast metal trucks and two figures
- #3512 fireman and ladder car includes die-cast metal trucks, two metal ladders, three vertical nozzles, and oscillating fireman
- #6427 Lionel Lines porthole caboose features metal frame and interior lighting



#2270W Jersey Central Passenger Set

One of the most prized sets from 1956 is back again—the colorful Jersey Central Passenger Set featuring the last postwar road name to grace the Lionel FM TrainMaster. The JC #2341 TrainMaster, dressed in distinctive orange and blue, was produced only in 1956 and remains highly sought after today. Three extruded aluminum passenger cars—a Pullman, vista dome, and observation car—complete the famous set. Like the original, #2341 comes equipped with the power of two Pullmor motors and Magne-traction. It has been upgraded to also include the LEGACY Control System, LEGACY RailSounds, and ElectroCouplers.

Also available are the #2530 baggage and #2534 Silver Bluff Pullman cars, sold separately.

SET INCLUDES:

- #2341 Jersey Central FM TrainMaster, #2531 Silver Dawn Observation car, #2533 Silver Cloud Pullman car, #2532 Silver Range Vista Dome car

LOCOMOTIVE FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **LEGACY RailSounds** sound system with CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Directional lighting, including operating LED headlights
- Dual powerful **ElectroCouplers**
- Dual powerful **Pullmor** motors
- **Magne-Traction** track gripping system
- Traction tires
- Die-cast metal trucks, pilots, and fuel tank
- Metal frame
- Illuminated cab interior
- Engineer and fireman figures

PASSENGER CAR FEATURES:

- Die-cast metal trucks and couplers
- Extruded aluminum body
- Metal frame
- Passenger silhouettes
- Interior illumination

- Individually boxed
- Postwar Celebration Series plaques and packaging
- Minimum Curve: 0-31



(6-31758) #2270W Jersey Central Passenger Set \$799.99

NEW!

LEGACY

R·A·I·L·S·O·U·N·D·S



(6-35413) Lionel Lines Add-on Passenger 2-Pack \$269.99

Lionel Lines Add-on Passenger 2-Pack

Aluminum passenger car two-pack includes #2530 Baggage car and #2534 Silver Bluff Pullman car

FEATURES:

- Die-cast metal trucks and couplers
- Extruded aluminum body
- Metal frame
- Passenger silhouettes in Silver Bluff car
- Interior illumination
- Small-door version of baggage car (not large doors as shown)
- Individually boxed
- Postwar Celebration Series plaques and packaging
- Minimum Curve: O-27
- Length: 30"



John Bull Passenger Set

In 1831, a cargo ship from England carried to the docks at Philadelphia the disassembled pieces of a 10-ton steam locomotive that had been purchased by New Jersey entrepreneur and engineer, Robert Stevens. A few months after its U.S. arrival, components of the locomotive were reassembled and tested. The newly-built locomotive pulled several cars over a short distance on the unfinished Camden and Amboy Railroad for members of the New Jersey legislature and a group of investors, whose support Stevens sought to help finance the new railroad he was completing.

After regular train service began, the locomotive that was first called Stevens was renamed after the English personification of England as the "John Bull." It was altered in function and appearance and, among other changes, the boiler dome was modified to help performance and a new front axle and two new wheels were added to help steer the locomotive over rough spots without derailling. A cowcatcher was also added, not to deflect livestock, but to help keep the locomotive on the track.

The John Bull served the railroad for 35 years and was retired in 1866 at the end of the Civil War. Afterward, it was shown at several fairs, highlighted by its appearance in 1876 at the United States Centennial Exposition in Philadelphia. In 1885, the Smithsonian acquired the locomotive, and it ran again in 1893 at the World's Columbian Exposition in Chicago. To commemorate the 150th anniversary of its first steaming, the John Bull was run in October 1980 in Washington, DC.

This locomotive, which represents the type of steam locomotive that helped make railroading history in America, is offered in 2008 by Lionel as the second locomotive in the Heritage Series. The John Bull Passenger Set makes an attractive and exciting addition to any Standard O collection. An add-on passenger coach is also available.

SET INCLUDES:

- Powered locomotive with covered tender, two passenger coaches

FEATURES:

- Painted brass bodies and wheels
- Switch-controlled forward and reverse operation
- Standard O scale model operates on 0-27 curves
- Limited production
- Length: Approx. 25"

John Bull Add-on Coach

FEATURES:

- Standard O scale coach operates on 0-27 curves
- Length: Approx. 8"

(6-30088) John Bull Passenger Set \$429.99

(6-11658) John Bull Add-on Coach \$79.99





NEW!

**ADD-ON
COACH ALSO
AVAILABLE!**

**STANDARD O
SCALE IN
BRASS!**

Concept model shown

PREMIUM TRAIN SETS

Norfolk Southern Dash 9 TankTrain Set

They're back again in a new set and paint scheme. Scale-sized, interconnecting TankTrain tank cars by Lionel, pulled for the first time by a LEGACY-equipped locomotive. Using a system of interlinking hoses and valves, TankTrain cars are all connected for efficiency. This system allows bulk liquid to be loaded or unloaded from just one end of a TankTrain string, at a rate of 3,000 gallons per minute!

This Lionel train set features a string of five TankTrain cars headed by a scale-sized black beauty – the Norfolk Southern Dash 9 #9039, equipped with LEGACY Command Control, Odyssey II Speed Control, and LEGACY RailSounds. Each tank car features many separately applied details, such as piping and walkways. In the tradition of modern caboose-less railroading, an End-of-Train Device is mounted on the rear of the B-end car. An additional TankTrain 3-pack in the jet black and white GATX scheme is also offered. In addition, consider adding the non-powered Norfolk Southern Dash 9 to your consist.

SET INCLUDES:

Dash 9 diesel locomotive, one A-end TankTrain tank car, three intermediate TankTrain tank cars, one B-end TankTrain tank car with flashing ETD

LOCOMOTIVE FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Directional lighting, including operating LED headlights and operating ditch lights
- Two **ElectroCouplers**
- Dual maintenance-free powerful motors with momentum flywheels
- Refined conventional transformer control mode
- Fan-driven smoke unit
- Four traction tires
- Die-cast metal trucks, pilots, and fuel tank
- Metal frame and handrails
- Separately applied details
- Lighted number boards
- Illuminated cab interior
- Die-cast metal trucks
- Engineer and fireman figures
- Length: Locomotive: 17 1/2"

TANKTRAIN TANK CARS FEATURE:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps
- Separately applied details
- Flexible hoses between cars
- Operating ETD (B-end car only)
- Length: Single Car

- Minimum Curve: 0-31
- Length: Single Tank Car: Approx. 15 1/2"
Set: Approx. 146"





NEW!

NON-POWERED UNIT FEATURES:

- Metal frame and handrails
- Two **ElectroCouplers**
- Die-cast trucks
- Directional lighting, including operating LED headlights
- Illuminated cab interior
- Lighted number boards
- Fan-driven smoke unit
- Engineer and fireman figures

(6-2830) Norfolk Southern Dash 9 Non-powered Locomotive \$219.99



NEW!

(6-17983) GATX TankTrain 3-Pack \$194.99



3-Pack add-on see page 96



CSX SD40-2 Husky Stack® Set

Long lines of intermodal well cars, double-stacked with an assortment of distinctive containers, are a common and striking sight on the modern rail lines. With over 22,000 miles of track connecting 23 states and two Canadian provinces, CSX operates one of the largest intermodal networks in the United States. Lionel embraces the intermodal age of railroad transportation with a consist of four All-Purpose Husky Stack cars pulled by a powerful CSX SD40-2 diesel locomotive. This locomotive comes equipped with the LEGACY Control System. Each scale-sized, highly-detailed Husky Stack well car carries a load of two realistic intermodal containers.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - Intelligible CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined Conventional Transformer Control Mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting including LED headlights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details
- Engineer and fireman figures

ROLLING STOCK FEATURES:

- Die-cast metal sprung trucks
 - Hidden uncoupling tabs and rotating bearing caps on trucks
 - Die-cast metal Husky Stack body
 - Each car includes a load of two intermodal containers featuring opening doors
 - Unique road number on each well car and container
- Minimum Curve: 0-36
 • Length: Approx. 82 1/2"



(6-31760) CSX SD40-2 Husky Stack® Set \$769.99



The Texas Special E7 Passenger Set

Advertised as “The Glamour Train of the Southwest,” this streamlined consist, dressed in red and silver, became an American icon of the 1950s. The Texas Special ran from St. Louis to San Antonio, jointly operated by the Katy and the Frisco Railroads.

This train set features four 21” aluminum passenger cars, a powered E7 diesel locomotive, and a non-powered E7 diesel locomotive.

SET FEATURES:

- Powered E7 diesel locomotive, non-powered E7 diesel locomotive, combination car, coach, sleeper, observation car

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY “Real-Time Quilling Horn” control with instant response for realistic signature “quilling” and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Directional lighting, including LED headlights
- **ElectroCouplers** on the front of each A-unit
- Dual powerful maintenance-free motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit in both the powered and non-powered A-units
- Die-cast metal trucks, pilots, and fuel tanks
- Metal frames
- Separately applied metal details
- Separately applied metal handrails and screens
- Pivoting diaphragms on rear
- Opening doors
- Accurate builder’s plates
- Lighted number boards
- Illuminated cab interior
- Engineer and fireman figures

21” PASSENGER CAR FEATURES:

- Combination car, coach, sleeper, observation car
- Die-cast metal sprung trucks with rotating bearing caps and operating couplers with hidden uncoupling tab
- Diaphragms between cars
- Extruded aluminum bodies with flush fitting windows
- Metal frames
- Authentically detailed and painted interiors
- Passenger figures
- Interior lighting with ON/OFF control
- Individually boxed
- Minimum Curve: 0-54

(6-31755) Texas Special Set \$1279.99





INCLUDES
POWERED
AND NON -
POWERED E7



LEGACY
R·A·I·L·S·O·U·N·D·S



21"
PASSENGER
CARS

Concept photos only for all passenger cars

TRADITIONAL STEAM LOCOMOTIVES

(6-36622) Chesapeake & Ohio Caboose \$39.99



(6-36624) Lionel Lines Caboose \$39.99



(6-29732) Pennsylvania Caboose \$49.99



CABOOSES FEATURE:

- Die-cast metal trucks and operating couplers
- Interior illumination
- Metal frame on Pennsylvania
- Minimum Curve: 0-27
- Length: Cupola cabooses: 7 1/4"
Porthole caboose: 7 3/4"

4-6-4 Hudson Locomotives

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- **TrainSounds** sounds system
- Operating headlight
- Operating coupler on rear of tender
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Puffing smoke unit
- Die-cast metal locomotive and tender bodies, metal frames and trucks
- Minimum Curve: 0-27
- Length: 18 3/4"

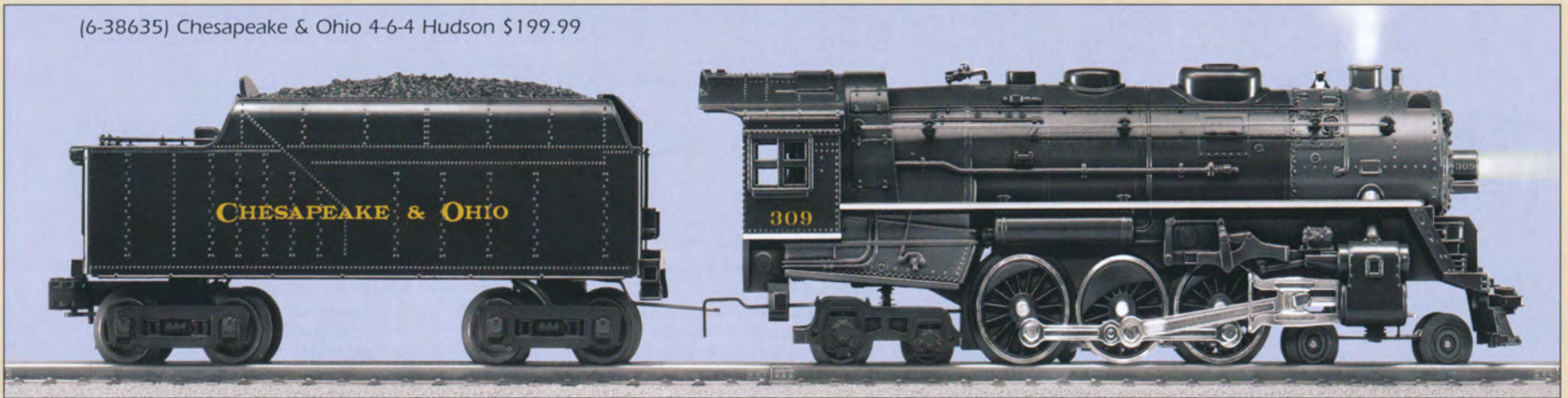
Pennsylvania K4 Locomotive

FEATURES:

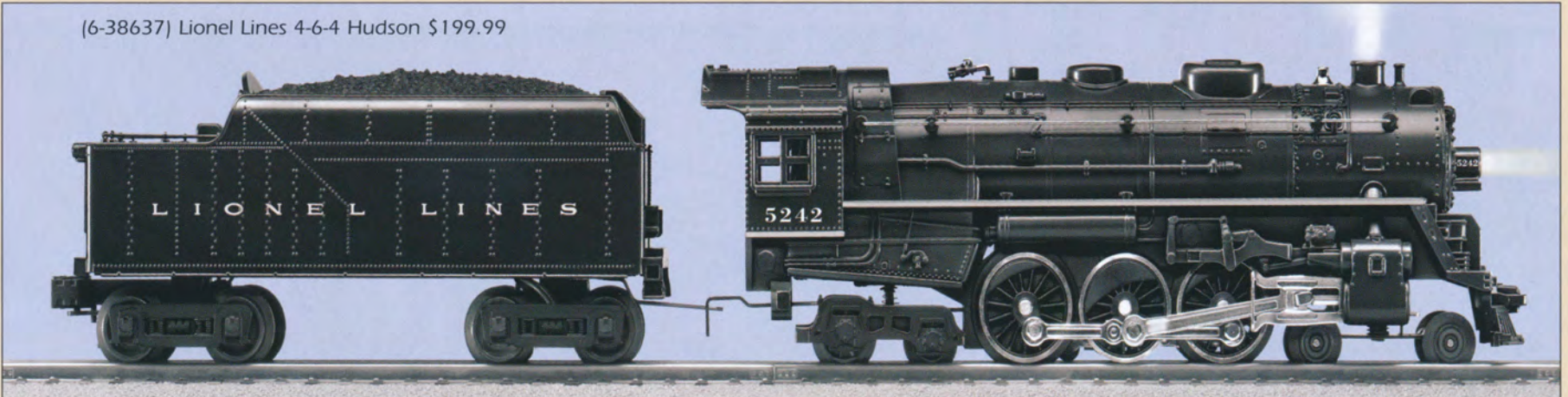
- Transformer controlled forward, neutral, and reverse operation
- TrainMaster Command Control upgradeable
- **RailSounds** sounds system with CrewTalk communication and TowerCom announcements
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with metal frame
- Operating coupler on rear of tender
- Puffing smoke unit
- Firebox glow
- Traction tires
- Minimum Curve: 0-31
- Length: 20"



(6-38635) Chesapeake & Ohio 4-6-4 Hudson \$199.99



(6-38637) Lionel Lines 4-6-4 Hudson \$199.99



(6-38642) Pennsylvania K4 \$329.99

*RailSounds*TM



TRADITIONAL STEAM LOCOMOTIVES

(6-36626) Erie Caboose \$44.99



(6-36591) Southern Caboose \$47.99



(6-36625) Boston & Maine Caboose \$49.99



CABOOSES FEATURE:

- Die-cast metal trucks and operating couplers
- Interior illumination
- Metal frame on Southern and B&M
- Metal ladders, toolboxes, and smokestack on Southern
- Minimum Curve: 0-27
- Length: Cupola cabooses: 7 1/4"
Porthole cabooses: 7 3/4"

4-6-2 Pacific Locomotives

Perfect for medium to large layouts, these affordable 4-6-2 locomotives are a great addition to any collection. Each engine is equipped with the realistic RailSounds sounds system, and can be upgraded to include the TrainMaster Command Control system.

FEATURES:

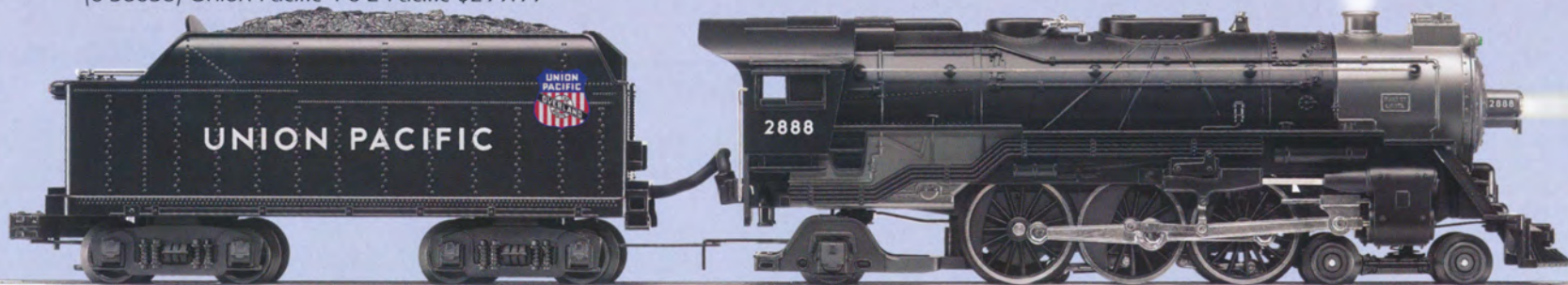
- Transformer controlled forward, neutral, and reverse operation
- TrainMaster Command Control upgradeable (upgrade 6-22960)
- RailSounds sounds system with CrewTalk communication and TowerCom announcements
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with metal frame
- Operating coupler on rear of tender
- Directional lighting, including operating headlight and back-up light on tender
- Puffing smoke unit
- Firebox glow
- Traction tires
- Minimum Curve: 0-31
- Length: 20"



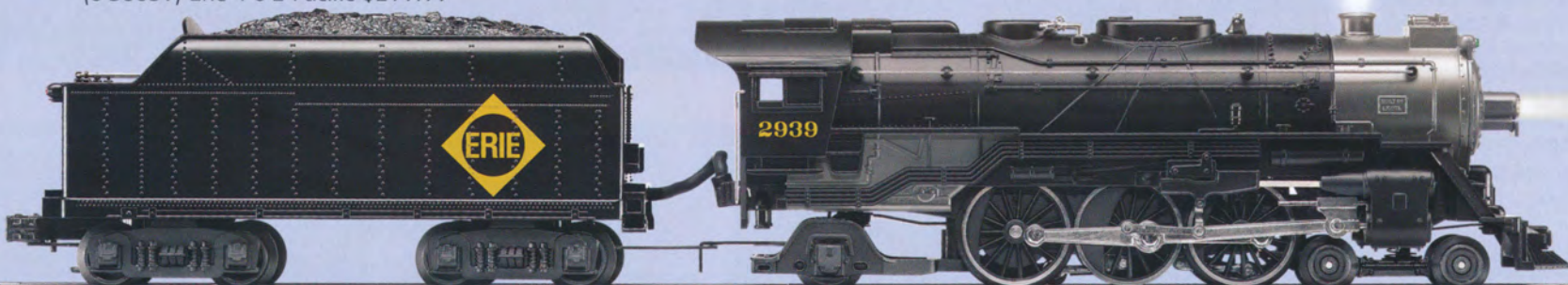


TRADITIONAL STEAM LOCOMOTIVES

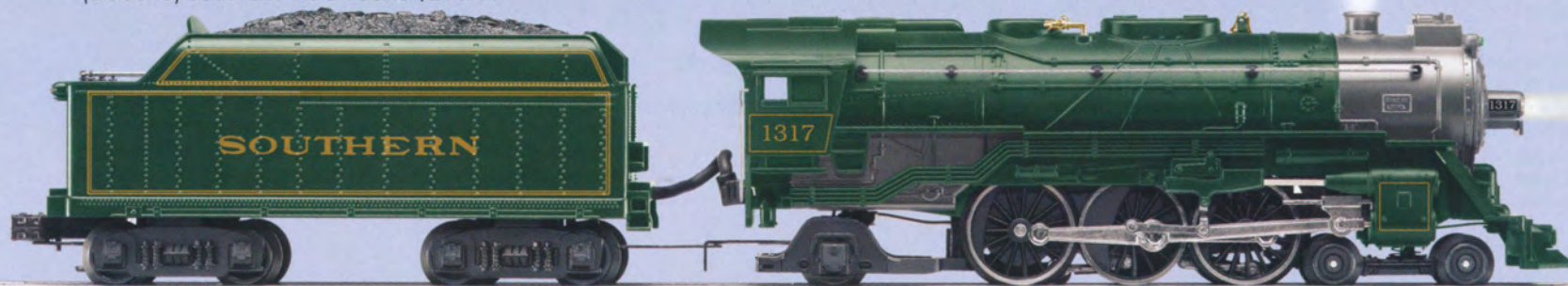
(6-38638) Union Pacific 4-6-2 Pacific \$299.99



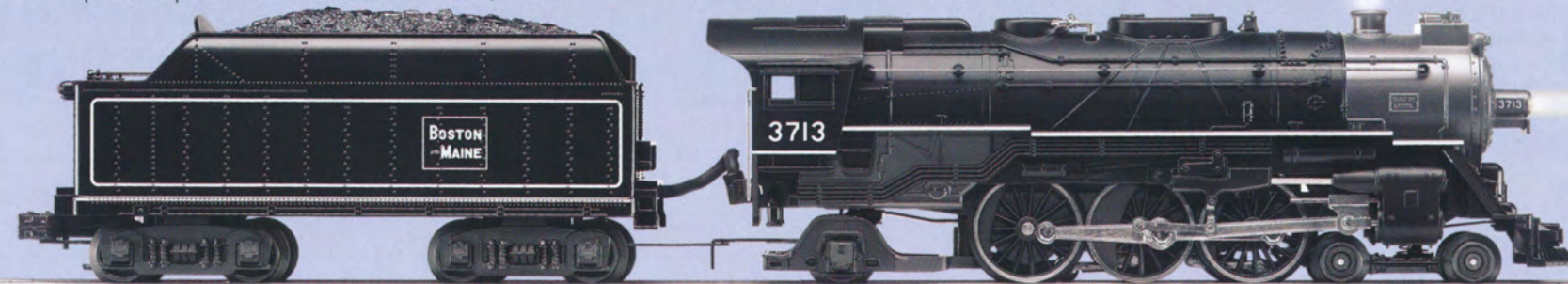
(6-38639) Erie 4-6-2 Pacific \$299.99



(6-38640) Southern 4-6-2 Pacific \$299.99



(6-38641) Boston & Maine 4-6-2 Pacific \$299.99



TRADITIONAL STEAM LOCOMOTIVES

2-8-2 Mikado Steam Locomotives

First used on the Nippon Railway in Japan in 1897, the 2-8-2 class steam locomotive was nicknamed "Mikado", meaning "emperor" in Japanese. Gaining popularity in the United States before WWI, numerous 2-8-2 locos thundered across American high iron.

New for 2008 are Mikado locomotives featuring the RailSounds sound system. The Texas & Pacific Mikado is TMCC-equipped, and the Alaska Railroad Mikado operates with any standard transformer. Handsome blue and yellow passenger cars are also available in the Alaska livery.

Texas & Pacific Mikado Steam Locomotive with TMCC

FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Control Mode
- **RailSounds** sound system with CrewTalk communication, TowerCom announcements, and DynaChuff synchronized chuffing
- Operating headlight
- **ElectroCoupler** on rear of tender
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Puffing smoke unit
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with a metal frame
- Engineer and fireman figures
- Length: 19"
- Minimum Curve: 0-27



(6-35137) Alaska Baggage Sound Car \$174.99



Alaska passenger cars see pages 126-127

Southern 2-8-4 Berkshire

Once hailed as "Superpower" by the railroading world, Berkshires hauled fast freight and Limiteds along the high iron. Built of tough die-cast metal, this locomotive and tender can negotiate the tight curves of virtually any O gauge layout. The Berkshire offers the added realism of the RailSounds sound system.

FEATURES:

- RailSounds sound system with steam sounds, synchronized chuffing, crew announcement, brake squeal, steam whistle, and bell
- Operating whistles, headlights, and couplers
- Realistic smoke
- Transformer controlled forward, neutral, and reverse operation
- Operating headlight
- Operating coupler on rear of tender
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Puffing smoke unit
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks
- Engineer and fireman figures
- Minimum Curve: 0-27
- Length: 19"

(6-38607) Southern Berkshire \$259.99



RailSounds™

(6-36591) Southern Caboose \$47.99



See page 34

Alaska Railroad and Holiday Mikado Steam Locomotives

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Conventional RailSounds sound system with synchronized chuffing, crew announcement, brake squeal, steam whistle, and bell
- Powerful maintenance-free motor with momentum flywheel
- Operating headlight
- Die-cast metal locomotive body, frame, and trucks
- Operating coupler on rear of tender
- Traction tires
- Puffing smoke unit
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Length: 19"
- Minimum Curve: 0-27

(6-28699) Holiday Red Mikado \$259.99



RailSounds™

(6-38626) Holiday Green Mikado \$259.99



RailSounds™

TRADITIONAL STEAM LOCOMOTIVES

(6-11149) LionMaster Union Pacific Big Boy \$859.99



NEW!

(6-38657) Alton Limited Pacific \$299.99



LIONMASTER



**RUNS ON
O-31!**



LionMaster Union Pacific Big Boy

The ultimate articulated locomotive rejoins the semi-scale LionMaster roster. An imposing presence on any layout, the Lionel LionMaster Union Pacific Big Boy measures 29", yet can still easily negotiate O-31 curves.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds

- Realistic operator-controlled effects, including the water injector
- Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as the whistle at full volume
- **Wireless Tether** connection between locomotive and tender
- Directional lighting including operating headlight, classification lights, and operating back-up light on tender
- **ElectroCoupler** on rear of tender
- Dual powerful maintenance-free motors with momentum flywheels
- Four traction tires
- Fan-driven smoke unit
- Die-cast metal locomotive body, pilot, and trucks
- Die-cast metal tender body and trucks
- Separately applied metal details
- Accurate, separately-applied builder's plates
- Authentically detailed cab interior
- Flickering firebox in cab
- Glass in cab windows
- Engineer and fireman figures
- Minimum Curve: O-31
- Length: 29"

Alton Limited Pacific Steam Locomotive

From its 1924 debut at Chicago's Union Station, the "new" Alton Limited held the title "Handsome Train in the World." This famous Chicago & Alton luxury passenger train, now available by Lionel, is pulled by a Pacific locomotive and painted in "red" livery.

Matching Madison passenger cars are also available in maroon and red. An "Alton Limited" drumhead on the observation car

deck finishes off this very special train.

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- TrainMaster Command Control upgradeable
- **RailSounds** sounds system with CrewTalk communication and TowerCom announcements
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with metal frame
- Operating coupler on rear of tender
- Directional lighting, including operating headlight and back-up light on tender
- Puffing smoke unit
- Firebox glow
- Traction tires
- Minimum Curve: O-31
- Length: 20"



NEW!

(6-35138) Alton Limited Passenger Baggage Sound Car \$174.99



NEW!

(6-35124) Alton Limited Madison Passenger 4-Pack \$234.99





(6-11134) Western Maryland \$449.99



(6-27608) Western Maryland Northeastern Caboose \$84.99

**CABOOSE FEATURES:**

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal body and underframe details
- Smoke unit with ON/OFF control
- Interior illumination
- Train crew figures
- Detailed and painted interior
- Opening doors
- Minimum Curve: 0-27
- Length: 8 1/2"

2-8-0 Consolidation Locomotives

Through the first decade of the Twentieth Century, the 2-8-0 Consolidation was the standard wheel arrangement for most mainline freight steam locomotives. Soon after, the Consolidation was relegated to switching and branch line use, where it enjoyed a long career, with some lasting well into the final days of steam in the 1950's.

The die-cast Lionel Consolidation is based on a 2-8-0 type developed by the Associated Railroads in 1902. Accurately rendered and featuring many separately applied details, these scale-sized Standard O engines are made to accompany Lionel Standard O Rolling Stock, but they are also well-suited for Traditional Rolling Stock.

FEATURES:

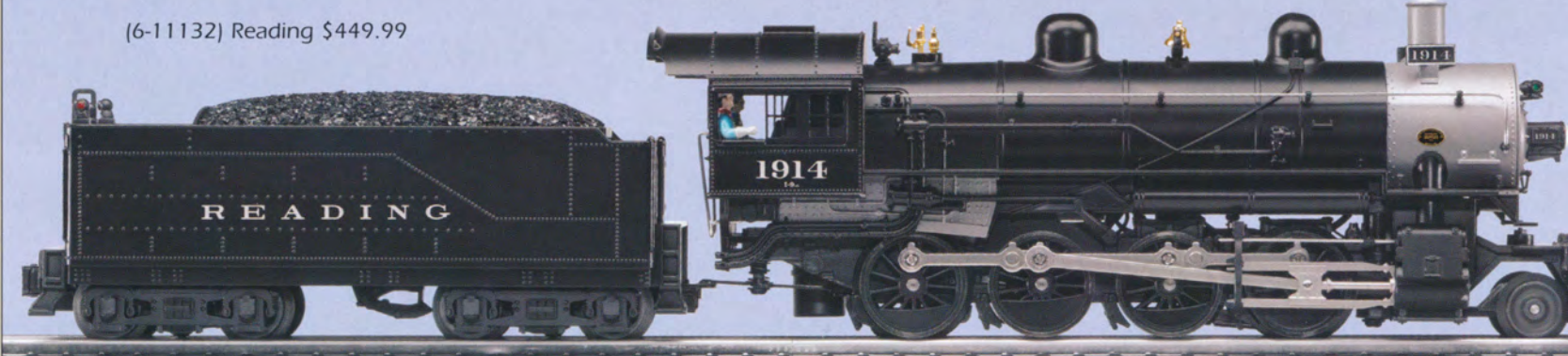
- **TrainMaster Command Control** equipped—able to run in Command Control mode or in Conventional mode with a standard transformer
- **RailSounds** sounds system with CrewTalk communication and TowerCom announcements
- FatBoy speaker
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with metal frame
- Separately applied metal details
- Operating headlight
- Puffing smoke unit
- Tender marker lights
- **ElectroCoupler** on rear of tender
- Firebox glow
- Engineer and fireman figures
- Traction tires
- **Wireless Tether** connection
- Separately applied coal load
- Minimum Curve: 0-31
- Length: 20"



(6-11133) New York Central \$449.99



(6-11132) Reading \$449.99



(6-11135) Baltimore & Ohio \$449.99



(6-27612) Western Pacific Bay Window Caboose \$89.99



(6-27604) Union Pacific Ca-4 Caboose \$89.99



CABOOSES FEATURE:

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal body and underframe details
- Smoke unit with ON/OFF control
- Interior illumination
- Train crew figures
- Detailed and painted interior
- Opening doors
- Minimum Curve: 0-27
- Length: WP: 10 1/8"
UP: 10"

2-8-2 Mikado Locomotives

Equipped with TMCC, RailSounds, and many separately applied metal details, the scale-sized engine is available in four liveries-Western Pacific, Union Pacific, AT&SF, and Milwaukee.

FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
- **Odyssey System** for speed control with ON/OFF switch
- **RailSounds** sounds system with CrewTalk communication and TowerCom announcements
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks with metal frame
- Separately applied metal details
- FatBoy speaker
- Directional lighting, including operating headlight and backup light
- Puffing smoke unit
- **Wireless Tether** connection between locomotive and tender
- ElectroCoupler on rear of tender
- Traction tires
- Firebox glow
- Engineer and fireman figures
- Minimum Curve: 0-42
- Length: 20 3/4"



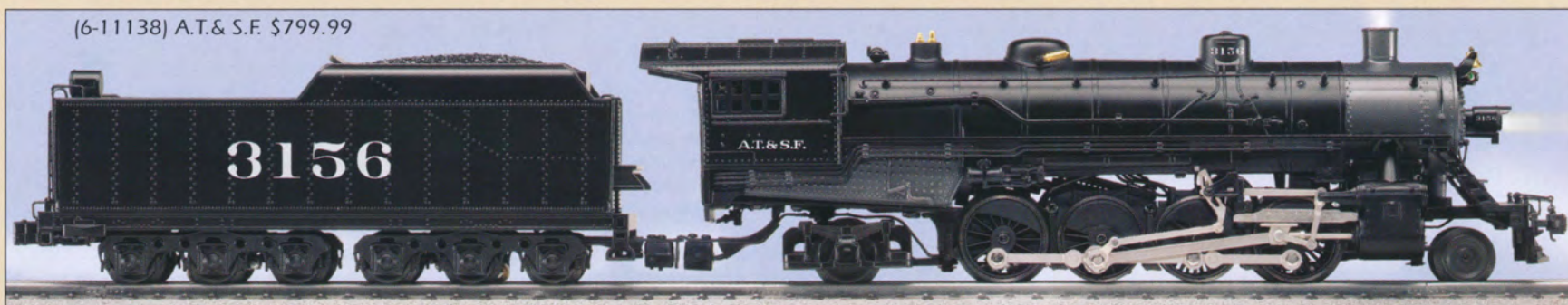
(6-11136) Western Pacific \$799.99



(6-11137) Union Pacific \$799.99



(6-11138) A.T. & S.F. \$799.99



(6-11139) Milwaukee \$799.99



New York Central F-12e Steam Locomotive

Built in the early 1900's, New York Central's F-2 class of Ten-Wheelers spent much of their career hauling freight on the main line and secondary lines. In the mid-1930's these steam locomotives were superheated and reclassified as F-12 class. Lionel brings back the Ten-Wheeler in 2008 with a New York Central F-12e. Customized to match the specific placement of many F-12e details, this new scale locomotive has been also upgraded to include the LEGACY Control System, LEGACY RailSounds, and Odyssey II Speed Control.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing

- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous bell sounds
- Powerful maintenance-free motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- **ElectroCoupler** on rear of tender
- Operating headlight and classification lights
- Die-cast metal locomotive body, frame, and trucks
- Traction tires
- Synchronized fan-driven smoke unit
- Separately applied metal details
- Accurate separately-applied builder's plates
- Cab window glass
- Variable ashpan glow
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Minimum Curve: 0-31
- Length: 19 ½"

AT&SF E6 4-4-2 Atlantic Steam Locomotive

Classic steam passenger service sprints down the mainline! Dressed in the Santa Fe livery, the Lionel E6 Atlantic is equipped with the LEGACY Control System, Odyssey II Speed Control, and LEGACY RailSounds sound system. Heavyweight passenger cars are available separately.

FEATURES:

- Synchronized smoke unit with adjustable smoke output
- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system with CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- Five official railroad speeds with CrewTalk dialog
- Realistic operator-controlled effects, including the water injector
- Prototypical four chuffs per revolution
- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- Simulate the locomotive running light or battling against a heavy load by manually adjusting the DynaChuff intensity
- Realistic, separately applied coal load

- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as chuffing while keeping operator-controlled effects such as the whistle at full volume
- FatBoy speaker for the ultimate in sound reproduction
- Powerful, maintenance-free motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- Operating headlight and classification lights
- Die-cast metal locomotive body, frame, and trucks
- **ElectroCoupler** on rear of tender
- Traction tires
- Glowing firebox in cab
- Cab window glass
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Opening tender water hatch reveals easy-to-access RailSounds controls
- Minimum Curve: 0-31
- Length: 18"

**NEW
SEPARATELY
APPLIED
COAL!**

(6-11150) New York Central F-12e Steam Locomotive \$699.99



(6-11117) AT&SF 4-4-2 Atlantic \$599.99



STANDARD O STEAM LOCOMOTIVES

(6-25561) Jersey Central Heavyweight 4-Pack \$534.99



(6-25568) Jersey Central Heavyweight Diner \$294.99



NEW!

Central Railroad of New Jersey G3s Pacific Steam Locomotive

Built between 1918 and 1930 and divided among four classes, Baldwin supplied a total of 21 Pacific steam locomotives to Central Railroad of New Jersey. Based initially on Reading's G1 class engines, Jersey's later G3s and G4s classes included a number of equipment changes and updates, including a distinctive Elesco feedwater heater added to the smokebox. For a number of years, three G3s steam locomotives were painted in Blue Comet colors, and one was painted green for a short time. #835, built in 1928, was the only Jersey Central G3s steam locomotive to have remained black its entire life. Lionel presents G3s Pacific #835 complete with the LEGACY Control System, Odyssey II Speed Control, and LEGACY RailSounds. To complement this fine locomotive, Jersey Central heavyweight passenger cars are also available.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:

- CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- Five official railroad speeds with CrewTalk dialog
- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous bell sounds
- Realistic operator-controlled effects, including the water injector
- Independently adjustable volume control - use the Remote Controller to lower the level of background effects such as chuffing while keeping operator controlled effects such as the whistle at full volume
- Die-cast locomotive body, frame, and trucks
- Traction tires
- Wireless tether
- Length: Approx 22"
- Minimum curve: O-54



NEW!

Passenger Cars see pages 128-129

(6-11145) Jersey Central G3s Pacific \$1079.99



NEW!

STANDARD O STEAM LOCOMOTIVES

NEW!



(6-35411) 20th Century Limited StationSounds Diner \$324.99

NEW!



Passenger cars see pages 132-133

NEW!



(6-11148) Dreyfuss J-3a Hudson \$1129.99

(6-35403) 20th Century Limited 18" Aluminum 4-Pack \$624.99



NEW!

(6-35408) 20th Century Limited 18" Aluminum 2-Pack \$324.99



Dreyfuss J-3a Hudson

In the late 1930's, the prolific pioneering industrial designer, Henry Dreyfuss, received a formidable challenge from the New York Central Railroad—merge the sleek form of an airplane with the utilitarian hard edges of a steam locomotive. In tune with the popular and influential “streamlined” style that dominated this art-deco era, New York Central fittingly set out to bring “The Greatest Train in the World” into the modern age. With Dreyfuss leading the march, a new Twentieth Century Limited passenger train, pulled by the newly streamlined J-3a Hudson, was born. Christened in 1938, this sleek new streamliner train ran passengers between New York and Chicago in 16 hours, the fastest regular service of the time. Only ten J-3a locomotives were ever used to pull the Century train.

Lionel captures the streamlined spirit of the era with a smoothly styled and highly detailed Dreyfuss J-3a Hudson #5448. One of 50 locomotives built by American Locomotive Works in 1937 and 1938, it's accurately fitted with a wealth of detail, including Boxpok-style driver wheels and as-built blue striping on the tender. This elegant engine contains all the most up to date features such as the LEGACY Command System, LEGACY RailSounds, and Odyssey II Speed Control. To complete this streamliner passenger train, a full selection of matching Twentieth Century Limited passenger cars is also available.

LOCOMOTIVE FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog

- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous bell sounds
- Realistic operator-controlled effects, including the water injector
- Prototypical four chuffs per revolution
- FatBoy speaker for the ultimate in sound reproduction
- High-torque Pittman® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- **ElectroCoupler** on rear of tender
- Directional lighting including operating headlight and back-up light on rear of tender
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks
- Scale front coupler with removable pilot cover and interchangeable O gauge coupler
- Two traction tires
- Synchronized fan-driven smoke unit with adjustable smoke output
- Separately applied metal details
- Accurate separately-applied builder's plates and trust plates
- Illuminated cab interior
- Authentically detailed cab interior
- Cab window glass
- Variable ashpan glow
- Prototypical Boxpok-type drivers
- Engineer and fireman figures
- Opening coal bunker hatches on tender
- Minimum Curve: O-54
- Length: 24"

Pere Marquette Berkshire Steam Locomotive #1225

Pere Marquette #1225, one of thirty-nine 2-8-4 Berkshire types ordered by the Pere Marquette Railway, is today one of the most well-known of all Berkshires. Built by Lima in 1941 and designed for "fast-freight" service, it spent most of its wartime years hauling steel and freight between Michigan factories and Indiana steel mills. After the war, and after the Pere Marquette Railway merged with Chesapeake & Ohio in 1947, this Berkshire kept pace with the steadily growing auto industry around Detroit, supplying raw materials and delivering finished goods. In 1951, due to the rise of diesel locomotives in service, the ex-Pere Marquette locomotive was retired. But the story of the "Christmas Day" Berkshire was just beginning...

In 1957, #1225 was saved from the scrap yard by a C&O yardmaster who appreciated the locomotive's unique "Christmas Day" road number. The steam locomotive remained on display at Michigan State University until 1983, when it was moved to the former Ann Arbor Railroad yard in Owosso for restoration. In 1988, after nearly a decade of dedicated restorative work by the Michigan State Trust for Railway Preservation, Inc., the locomotive was again in full operation. Since then, #1225 has run on numerous excursions. Listed on the National Register of Historic Places, it is also the largest operating steam locomotive in Michigan.

In 2004, #1225 became known worldwide as the Berkshire locomotive featured in the instant-classic Christmas film, *The Polar Express*. More than inspiration, blueprints of the ex-Pere Marquette steam engine and tender were used as prototypes for the animated locomotive's design elements, and actual sounds of the #1225 were utilized in the film. Additionally, to the delight of the public, the actual #1225 operated on excursions in 2004 with the Pere Marquette tender repainted "Polar Express".

In 2008, Lionel proudly offers a scale-sized and accurately detailed Pere Marquette Berkshire #1225 and tender upgraded with our latest features, including the LEGACY Control System, LEGACY RailSounds, and Odyssey II Speed Control. Complement your engine with a Standard O caboose and double-door boxcar accurately decorated in Pere Marquette livery.

To complete the real-life story of this important and inspirational locomotive, a LEGACY RailSounds Polar Express Tender is also available. Run your Pere Marquette engine with this special Polar Express tender, just as Pere Marquette Berkshire #1225 ran in 2004, to create your own scale Polar Express outfit during the holidays. In addition to authentic steam locomotive sounds, the Polar Express tender also features conductor announcements taken directly from the film.



(6-11146) Pere Marquette Berkshire #1225 \$1289.99

Accurate tender plates on Pere Marquette #1225

FEATURES:

- **LEGACY Control System** equipped - able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios

- depending on whether the locomotive is in motion or stopped
- Five official railroad speeds with CrewTalk dialog
- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous bell sounds

- Realistic operator-controlled effects, including the water injector
- Independently adjustable volume control - use the Remote Controller to lower the level of background effects such as the whistle at full volume
- Prototypical four chuffs per revolution
- Simulate the load running light or battling against a heavy load by manually adjusting the DynaChuff intensity with Cab-2 commands



(6-11151) LEGACY RailSounds Polar Express Tender \$439.99

NEW!



RUN THE POLAR EXPRESS TENDER BEHIND YOUR SCALE #1225 BERKSHIRE LOCOMOTIVE!

TENDER FEATURES ACTUAL CONDUCTOR ANNOUNCEMENTS FROM THE MOVIE!



NEW!



NEW!

LEGACY RailSounds Polar Express Tender

FEATURES:

- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds
 - Realistic operator-controlled effects, including the water injector
 - Independently adjustable volume control
 - Use the Remote Controller to lower the level of background effects such as the whistle at full volume
 - Features conductor announcements taken directly from the movie
- Dual FatBoy speakers for the ultimate in sound reproduction
- **ElectroCoupler** on rear
- **Wireless tether** connection between tender and separate-sale locomotive
- Back-up light for directional lighting
- Die-cast metal body and trucks
- Separately applied metal details, including tender plates
- Minimum Curve: 0-54 (with scale Berkshire)
- Length: Approx. 12"

- Dual FatBoy speakers for the ultimate in sound reproduction
- High-torque Pittman® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- **ElectroCoupler** on rear of tender
- Directional lighting including operating headlight and back-up light
- Illuminated classification and marker lights
- Illuminated number boards

- Die-cast metal locomotive body, frame, and trucks
- Scale front coupler with interchangeable O gauge coupler for double-heading
- Two traction tires
- Synchronized fan-driven smoke unit with adjustable smoke output
- Separately applied metal details
- Accurate separately-applied builder's plates
- Illuminated cab interior
- Authentically detailed cab interior

- Cab window glass
- Variable ashpan glow
- Flickering firebox in cab
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Opening roof hatch on cab
- Minimum Curve: 0-54
- Length: 26 1/2"

Union Pacific 4-8-4 FEF-3

Last of the Great Steam Locomotives

Between 1937 and 1944, in a series of three classes, Union Pacific received its entire line of 45 Alco-built FEF 4-8-4 "Northern" locomotives. Famous for high speed passenger service, these 4-8-4 bullets pulled Union Pacific trains like the Overland Flyer, Portland Rose, and Challenger at speeds as high as 100 mph. Displaced by the arrival of diesel locomotives in the mid 1950's, many FEF steam locomotives quickly "met the cutting torch," while others were reassigned to freight service, where they continued to haul loads at record speeds.

One special Union Pacific Northern still operates today: the legendary #844 FEF-3 4-8-4. This engine holds the distinguished honor of being the only steamer never retired by a North American Class I railroad, and the last steam locomotive ever built for the Union Pacific. Still used for company and public excursions, it is kept at the Union Pacific engine house in Cheyenne, Wyoming.

Now the legendary #844 FEF-3 (Four-Eight-Four, Series 3) locomotive is offered by Lionel. It is made from all-new tooling, and comes equipped with the LEGACY Command Control System, LEGACY RailSounds, and prototypically accurate detailing and decoration. The Lionel FEF-3 locomotive is available in two classic schemes: black with a light graphite smoke box and firebox, or two-tone grey passenger scheme featuring Armour Yellow lettering and striping. Both FEF-3 locomotives are accurately modeled with dual stacks and "elephant ear" smoke deflectors that reduced smoke flow over the cab, a Worthington SA feedwater heater, and an all-weather enclosed cab with an opening roof hatch. The engine is matched with a prototypical 14-wheel "centipede" oil-firing tender.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds

- Realistic operator-controlled effects, including the water injector
- Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as chuffing while keeping operator controlled effects such as the whistle at full volume
- FatBoy speaker for the ultimate in sound reproduction
- High-torque Pittman® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- Directional lighting including operating headlight, red emergency light, and back-up light
- Illuminated classification and marker lights
- Illuminated number boards
- Die-cast metal locomotive body, frame, and trucks
- Scale front coupler with interchangeable O gauge coupler for double-heading
- **Electro-Coupler** on rear of tender
- Traction tires
- Synchronized fan-driven smoke unit with adjustable smoke output
- Separately applied metal details
- Accurate separately-applied builder's plates
- Opening roof hatch
- "Elephant ear" smoke deflectors on sides
- Illuminated cab interior
- Cab window glass
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Individually opening tender water hatches reveal easy-to-access RailSounds controls
- Minimum Curve: 0-72
- Length: 28 3/4"



All-new tooling features numerous separately applied details



Swing-out scale front couplers



Prototypical tender features easy-to-access RailSounds controls under water hatches

(6-11131) Union Pacific 4-8-4 FEF-3 (Black) \$1,159.99



(6-11116) Union Pacific 4-8-4 FEF-3 (Grey) \$1,159.99



(6-35415) Union Pacific 18" Passenger Cars 4-Pack



(6-35423) Union Pacific 18" Passenger Car 2-Pack



See pages 132-133 for passenger cars

Pennsylvania 4-8-2 M1b Steam Locomotive

First built in the 1920's, Pennsylvania Railroad's 200 M-class "Mountain" locomotives quickly earned legendary status for their phenomenal freight hauling power. Engineers and executives alike referred to these 4-8-2's as "Pennsy's best," and promptly went on to add an additional 100 M1a-class locomotives to the Pennsy roster in 1930. Built by Baldwin, Juniata, and Lima, the M1a class highlighted some key improvements from the previous Mountains. A boxlike Worthington feedwater heater was installed behind the stack, two air compressors (instead of one) were attached at the left side of the locomotive, and a "coast-to-coast" tender with a cab installed on the deck replaced the shorter originals.

Beginning in 1946, some of the M1a class locomotives underwent further improvements. Circulators were installed in the firebox and steam pressure was increased, which boosted tractive effort from 64,550 to 69,700 lbs. Other changes were more visibly pronounced, including the addition of a generator on the smokebox front, a smokebox-mounted platform for servicing the generator, and a solid pilot instead of the earlier slatted version. In all, 41 M1a class locomotives were rebuilt and reclassified M1b.

For 2008, Lionel recreates Pennsylvania M1b #6750 in its upgraded appearance after 1946. This scale locomotive is updated to include all the best Lionel has to offer, including LEGACY Command Control and Odyssey II. The highly detailed 210F75 12-wheel tender comes equipped with LEGACY RailSounds and dual, state-of-the-art FatBoy speakers.



(6-11147) Pennsylvania 4-8-2 M1b \$1,289.99





A lighted doghouse with brakeman figure highlights the massive 210F75 tender



NEW!



Concept model shown

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds
 - Realistic operator-controlled effects, including the water injector
- Prototypical four chuffs per revolution
- Simulate the load running light or battling against a heavy load by manually adjusting the DynaChuff intensity with Cab-2 commands
- Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as chuffing while keeping operator controlled effects such as the whistle at full volume
- Dual FatBoy speakers for the ultimate in sound reproduction
- High-torque Pittman® motor with momentum flywheel
- **Wireless tether** connection between locomotive and tender
- **ElectroCoupler** on rear of tender
- Directional lighting, including operating headlight and back-up light
- Illuminated classification and marker lights
- Die-cast metal locomotive body, frame, and trucks
- Scale front coupler with interchangeable O gauge coupler
- Two traction tires
- Synchronized fan-driven smoke unit with adjustable smoke output
- Separately applied metal details
- Accurate separately-applied builder's plates
- Illuminated cab interior
- Authentically detailed cab interior
- Cab window glass
- Variable ashpan glow
- Flickering firebox in cab
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Illuminated doghouse with brakeman figure
- Individually opening tender water hatches reveal easy-to-access RailSounds controls
- Minimum Curve: O-54
- Length: 28 1/2"



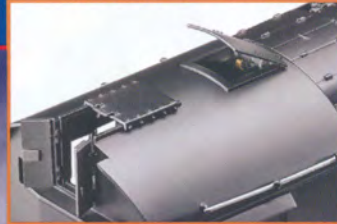
Southern Pacific GS-4 Steam Locomotive

Introduced in 1937, the Southern Pacific's Daylight route became one of the most heavily traveled in the country. Cars and locomotives received a brilliant livery of orange, red and silver. Constructed in 1941, the GS-4 class joined the roster for duty with these famous consists.

The GS-4 features an all-weather cab, a prototypical boiler front, and the LEGACY Control System. It includes the distinctive 235-R oil tender and prototypical 80" driver wheels. Matching heavyweight passenger cars are available separately.



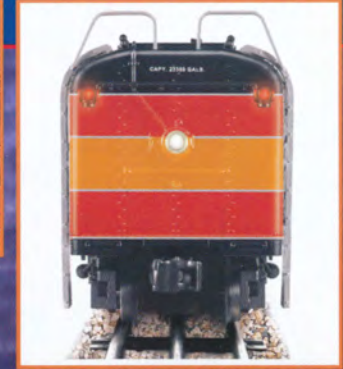
Opening cab hatches



Opening tender water hatches reveal RailSounds controls



The GS-4 features a distinctive 235-R oil tender



(6-11127) Southern Pacific GS-4 \$1199.99



LEGACY
R·A·I·L·S·O·U·N·D·S

(6-25508) Southern Pacific Daylight Heavyweight StationSounds Diner \$294.99



(6-25507) Southern Pacific Daylight Heavyweight 2-Pack \$264.99



(6-25506) Southern Pacific Daylight Heavyweight 4-Pack \$494.99



Passenger cars, see page 130



FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
 - LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous bell sounds
 - Realistic operator-controlled effects, including the water injector
 - Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as chuffing while keeping operator-controlled effects such as the whistle at full volume
 - Prototypical "City Horn"
- Refined conventional transformer control mode with lower starting speeds
- Synchronized smoke unit with improved adjustable smoke output
- Prototypical four chuffs per revolution
- Dual **FatBoy** speakers for the ultimate in sound reproduction
- High-torque **Pittman**® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- Operating headlight and classification lights
- Die-cast metal locomotive body, frame and trucks
- Scale front coupler with interchangeable O gauge coupler for double-heading
- Custom LEGACY CAB-2 control panel with "City Horn" control
- **ElectroCoupler** on rear of tender
- Traction tires
- Separately applied metal details
- Accurate separately applied builder's plates
- Opening cab roof hatches
- Illuminated cab interior with painted valve handles
- Cab window glass
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Opening tender water hatch reveal easy-to-access RailSounds controls
- Prototypical 80" driver wheels
- Directional back-up light on tender
- Minimum Curve: 0-54
- Length: 28"

Southern Pacific AC-4 Cab Forward

The Southern Pacific Railway included rugged routes through the Sierra and Cascade mountain ranges that challenged the most powerful locomotives. Particularly treacherous was a 139-mile stretch extending from Roseville, California to Sparks, Nevada. Locomotives running on "The Hill" climbed and descended nearly 7,000 feet above sea level, moving orchard and ranch produce to the East. Numerous tunnels kept the line clear of heavy snow, but the tight confines deflected the noxious stack exhaust down along the boiler into the cab, nearly asphyxiating train crews. In 1908, enterprising Southern Pacific designers solved the problem by simply turning the locomotive around so that the stack and its choking fumes were behind the cab.

Preceded by several classes of smaller "cab-aheads", the modern articulated consolidation—or AC class—debuted in 1928. Espee engineers collaborated with Baldwin designers to create this brand new type of locomotive, the 4-8-8-2 class AC-4—the first of a number of AC-class articulateds that became synonymous with Southern Pacific. The #4100, first of twenty AC-4's to be delivered, was 120' long and weighed over 900,000 lbs. when loaded. Each was equipped with many modern appliances including a BL feedwater heater, a type E superheater, and a large Vanderbilt tender. The first engine to go to 235 lbs. of steam, the AC-4 could supply 116,900 lbs. of tractive effort.

Fully featured with the LEGACY Control System, Odyssey II for Speed Control, and LEGACY RailSounds, this new scale-sized Lionel model brings to life one of the most unique steam locomotives to operate on any railroad. This version by Lionel captures the locomotive in its earlier, non-streamlined stage. Add the new Pacific Fruit Express Steel-sided 3-Pack to your own Espee "reefer block".

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped

- Five official railroad speeds with CrewTalk dialog
- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed

- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous bell sounds
- Prototypical "City Horn"
- Realistic operator-controlled effects, including the water injector
- Independently adjustable volume control—use the Remote Controller to lower the level of background effects such as the whistle at full volume

- Prototypical four chuffs per revolution
- Simulate the load running light or battling against a heavy load by manually adjusting the DynaChuff intensity with Cab-2 commands
- Dual FatBoy speakers for the ultimate in sound reproduction
- High-torque Pittman® motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- **ElectroCoupler** on rear of tender
- Directional lighting including operating headlight and back-up light
- Illuminated classification and marker lights
- Illuminated number boards
- Die-cast metal locomotive body, frame, and trucks
- Custom LEGACY CAB-2 control panel with "City Horn" control
- Two traction tires
- Synchronized fan-driven smoke unit with adjustable smoke output
- Separately applied metal details
- Accurate separately-applied builder's plates
- Authentically detailed and illuminated cab interior
- Cab window glass
- Variable ashpan glow
- Flickering firebox in cab
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Opening roof hatch on cab
- Individually opening tender water hatches reveal easy-to-access RailSounds controls
- Minimum Curve: 0-72
- Length: Approx. 34"

(6-27372) Pacific Fruit Express Steel-sided Reefer 3-Pack \$209.99



(See pages 102-103)

Concept model shown



NEW!



LEGACY

R·A·I·L·S·O·U·N·D·S

NEW!

(6-11143) Southern Pacific #4100 AC-4 Cab Forward \$1,669.99



TRADITIONAL DIESEL LOCOMOTIVES

(6-28442) #50 Gang Car \$119.99

NEW!



#50 Gang Car

Part of the Postwar Celebration Series, the #50 Gang Car was first introduced in 1954 and remained in production for a decade. When one of the bumpers strikes an object on the track, the car changes direction. Our newest Postwar Celebration Series Gang Car features the 50's version sporting blue bumpers, one olive-painted figure, and two blue-painted figures.

FEATURES:

- Bumper controlled forward and reverse operation
- Pivoting workman figure
- Two stationary workman figures
- Powerful Pullmor motor
- Die-cast metal frame
- Postwar plaque and packaging
- Minimum curve: 0-27
- Length: 5 3/4"

(6-28422) Pennsylvania Burro Crane \$159.99



Pennsylvania Burro Crane

The Pennsylvania Burro Crane, with its rotating cab, manually-controlled hooks, and Pullmor motor provides plenty of movement and action.

FEATURES:

- Forward and reverse operation
- Rotating cab
- Manually controlled boom and winch
- Fixed couplers
- Powerful Pullmor motor
- Metal frame
- Minimum Curve: 0-27
- Length: 5 3/8"

(6-28884) Pennsylvania GP38 \$209.99



Pennsylvania GP38

The GP38 by Lionel—an affordable way to expand any O gauge diesel fleet. This rugged “growler” provides heavy pulling power with dual motors and is fitted with a host of fine features.

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Operating headlights
- Front and rear operating couplers
- Die-cast metal trucks and fuel tank
- Powerful maintenance-free motor
- Metal frame and handrails
- Traction tires
- Interior illumination
- Engineer and fireman figures
- Minimum Curve: 0-27
- Length: Approx. 14”

(6-28876) Great Northern FT Diesel Locomotive \$244.99



Great Northern FT Diesel

Built by General Motors Electro-Motive Division, the FT diesel locomotive took its place next to its famous cousin the F3 as one of the workhorses of the American rails. Lionel's version of the FT features two powerful motors, separately applied grab irons, two operating headlights, and a variety of fine detailing.

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Operating headlight
- Front operating coupler
- Dual powerful maintenance-free motors
- Traction tires
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame and ladders
- Lighted cab interior
- Engineer and fireman figures
- Minimum Curve: 0-27
- Length: 12 3/4”



LEGACY RailSounds F3 B-Units

Enhance the diesel sounds of your classic Lionel F3 sets with new LEGACY RailSounds B-units. Specially designed to bring you the utmost realism in sound modeling, these non-powered diesel units feature a FatBoy speaker housed in a newly-designed acoustic suspension chamber. LEGACY Super Bass Diesel Roar brings powerful low-end sound accentuation for a super realistic effect! Hear and feel the diesel roar with 15 levels of laboring.

Discover the exciting realism of the breakthrough LEGACY RailSounds real-time "quilling" horn and laboring effects with these all-new LEGACY RailSounds B-units. Add LEGACY RailSounds features to your favorite Postwar Celebration Series F3 engine sets!

FEATURES:

- **LEGACY Control System** equipped
- **LEGACY RailSounds** sound system
 - Five official railroad speeds with CrewTalk dialog
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
- LEGACY RailSounds Super Bass Diesel Roar
- **FatBoy** speaker - newly designed acoustic suspension chamber for the ultimate in sound reproduction
- LEGACY Control System is required to access all LEGACY sound features
- ElectroCoupler on rear
- Backup light

- Minimum Curve: 0-31
- Length: 13"

(6-34544) Santa Fe F3 LEGACY RailSounds B-Unit \$269.99



(6-34545) Rio Grande F3 LEGACY RailSounds B-Unit \$269.99



(6-34546) Southern F3 LEGACY RailSounds B-Unit \$269.99



LEGACY

R·A·I·L·S·O·U·N·D·S

(6-34547) Texas Special F3 LEGACY RailSounds B-Unit \$269.99



Pennsylvania RS-11 Diesel Locomotive

First built in 1956, Alco's RS-11 featured an impressive V-12 1800 horsepower engine. Quite versatile in moving heavy freight as well as passengers, many railroads promptly placed their orders for these robust units. One major purchaser of the RS-11 switchers was the Pennsylvania Railroad. Offered as a conventional locomotive, the Pennsylvania RS-11 by Lionel is an affordable way for anyone to expand their Standard O motive power roster.

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Operating couplers
- Dual powerful maintenance-free motors with momentum flywheels
- Directional lighting, including LED lights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Traction tires
- Fan-driven smoke unit
- Die-cast metal trucks, fuel tank, and pilots
- Metal frame
- Separately applied metal details
- Engineer and fireman figures

NON-POWERED RS-11 FEATURES:

- Die-cast metal trucks, fuel tank, and pilots
 - Metal frame
 - Separately applied metal details
 - Operating couplers
-
- Minimum Curve: O-31
 - Length: 14 1/4"



(6-28553) Pennsylvania RS-11 \$284.99



(6-28554) Pennsylvania RS-11 Non-powered \$169.99

(6-28289) Cotton Belt SD40T-2 \$474.99

**SD40T-2 Diesel Locomotives**

With intake vents positioned at the lower rear of the hood, SD-40T-2 locomotives were built to operate through snow sheds and tunnels. Lionel offers a conventional and a LEGACY-equipped version of this diesel engine in 2008. The conventional Union Pacific has the scale size and detail of Lionel Standard O, but with electronics geared toward operators who prefer transformer-only operation. The Cotton Belt SD40T-2 offers more technological advancement with the new LEGACY Control System, along with Odyssey II Speed Control and LEGACY RailSounds.

FEATURES:

- Dual powerful maintenance-free motors with momentum flywheels
- Directional lighting, including LED lights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Traction tires
- Fan-driven smoke unit
- Die-cast metal trucks, fuel tank, and pilots
- Metal frame
- Separately applied metal details
- Engineer and fireman figures

ADDITIONAL FEATURES ON UNION PACIFIC:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Operating couplers

ADDITIONAL FEATURES ON COTTON BELT:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
 - **Odyssey II Speed Control** with ON/OFF switch
 - **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
 - Front and rear **ElectroCouplers**
 - Refined conventional transformer control mode with lower starting speeds
 - Adjustable smoke output in LEGACY
- Minimum Curve: 0-31
• Length: 17"

(6-28255) Union Pacific SD40T-2 \$264.99



New York Central H16-44 Diesel Locomotive

Sometimes called the "baby Trainmaster," the Fairbanks-Morse H16-44 utilized the company's highly reliable eight-cylinder, opposed-piston diesel engine that was made famous on American submarines during World War II. Now you can expand your Standard O motive power roster affordably with a conventional version of this road switcher, available in New York Central livery.

POWERED UNITS FEATURE:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Directional lighting including LED headlights
- Operating marker lights
- Front and rear operating couplers
- Dual powerful maintenance-free motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit
- Die-cast metal trucks, fuel tank, and pilots
- Metal frame
- Separately applied metal details
- Illuminated number boards
- Illuminated cab interior
- Engineer and fireman figures

NON-POWERED UNIT FEATURES:

- Die-cast metal trucks, fuel tank, and pilots
 - Metal frame
 - Separately applied metal details
 - Front and rear operating couplers
- Minimum Curve: 0-31
 - Length: 15"



(6-18385) New York Central H16-44 \$284.99



(6-18386) New York Central H16-44 Non-powered \$169.99



(6-18992) Southern Pacific S-2 Switcher \$409.99

NEW!



(6-18993) Chicago & North Western S-2 Switcher \$409.99

NEW!

S-2 Diesel Switchers

The American Locomotive Company's famous low hood switchers were built at the Schenectady Works from 1940 to 1960. They spent most of their careers classifying freight for Class I railroads, but occasionally ventured out onto the mainline to power locals or to switch passenger trains at stations. Though most of these switchers have met the scrapper's torch, some still survive today after a half century of service, growing away on shortlines and industrial rails. Two new Lionel ALCo S-2 switchers are offered in 2008. They include the new LEGACY Control System, along with Odyssey II Speed Control and LEGACY RailSounds.

FEATURES:

- **LEGACY Control System** equipped
 - able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Directional lighting, including LED headlights
- Two **ElectroCouplers**
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Fan-driven smoke unit
- Die-cast metal trucks and fuel tank
- Metal frame and pilots
- Separately applied metal details
- Lighted number boards
- Lighted cab interior
- Engineer figures
- Length: 12 1/4"
- Minimum Curve: 0-31

STANDARD O DIESEL LOCOMOTIVES

GP7 Diesel Locomotives

Produced from 1949 to the mid-1950s, more than 2,500 prototype EMD GP7 locomotives hauled freight across the United States and Canada. Available in three different road names, the classic GP7 joins the roster of Lionel Standard O diesel locomotives. Lionel offers both powered and non-powered units with separately applied details prototypical to each road name. All powered units feature the Lionel LEGACY Control System as well as LEGACY Speed Control.

POWERED UNITS FEATURE:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined conventional transformer control mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit with adjustable smoke output
- Directional lighting including LED headlights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details

PRR AND D&RGW NON-POWERED UNITS ALSO FEATURE:

- Front and rear **ElectroCouplers**
- Die-cast metal trucks, pilots, and fuel tank
- Directional lighting, including LED lights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Traction tires
- Fan-driven smoke unit

Minimum Curve: 0-31

Length: Approx. 14 1/4"



Concept model shown in all GP7 images

(6-28570) Denver & Rio Grande Western #5101 \$439.99
 (6-28591) Denver & Rio Grande Western #5103 \$439.99

NEW!



LEGACY
 R·A·I·L·S·O·U·N·D·S

(6-28590) Denver & Rio Grande Western Non-powered #5102 \$219.99

NEW!



**SMOKE,
 LIGHTS**

(6-28573) Pennsylvania #8512 \$439.99
 (6-28587) Pennsylvania #8510 \$439.99

NEW!



(6-28586) Pennsylvania Non-powered #8511 \$219.99

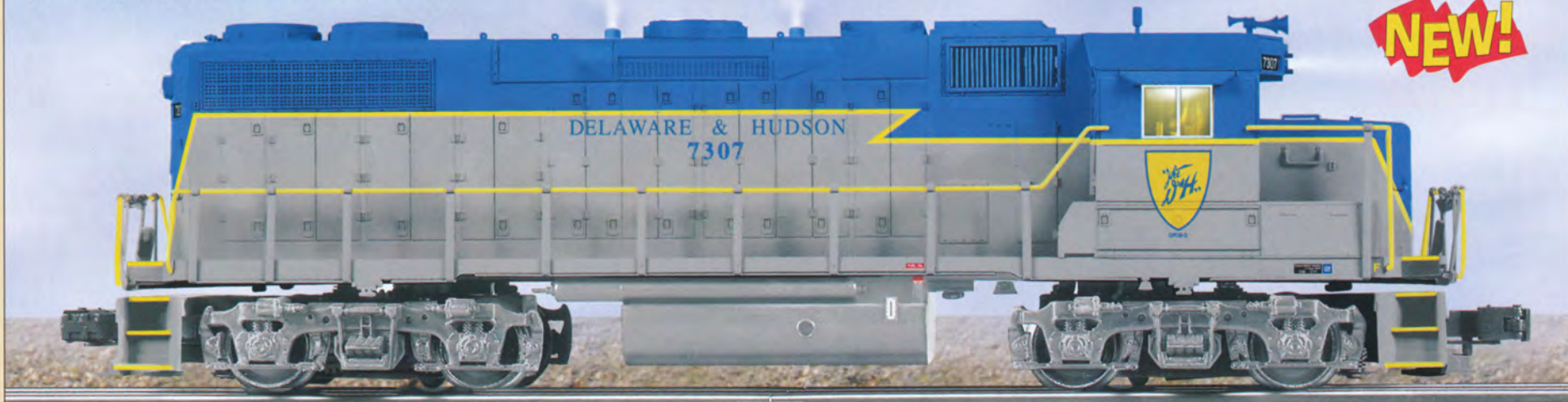
NEW!



**SMOKE,
 LIGHTS**

Concept model shown in all GP7 images

(6-28578) Delaware & Hudson GP38-2 \$439.99



Concept model shown

(6-28581) Delaware & Hudson Non-powered GP38-2 \$219.99



See page 119



Delaware & Hudson GP38-2 Locomotive

In the 1970's, over two thousand GP38-2 diesels were built by General Motors Electro-Motive Division for American railroads. The Delaware & Hudson railroad acquired a number of these four-axle engines in its last decade of existence, before being absorbed into Guilford Transportation. Offered in the classic blue and grey lightning stripe scheme, the D&H powered unit is equipped with the LEGACY Control System. A matching non-powered unit is also available.

FEATURES:

- **LEGACY Control System** equipped – able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk** dialog and **TowerCom** announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog

- Eight diesel RPM levels
- LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined conventional transformer control mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting including LED headlights
- Operating marker lights
- Oscillating ditch lights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilots, and fuel tank

- Metal frame
 - Engineer and brakeman figures
 - Separately applied metal details
 - Minimum Curve: 0-31
 - Length: 14 1/2"
- NON-POWERED UNIT FEATURES:**
- Front and rear **ElectroCouplers**
 - Fan-driven smoke unit
 - Directional lighting including LED headlights
 - Operating marker lights
 - Oscillating ditch lights
 - Illuminated number boards
 - Illuminated cab interior
 - Die-cast metal trucks, pilots, and fuel tank
 - Metal frame
 - Separately applied metal details
 - Minimum Curve: 0-31
 - Length: 14 1/2"

(6-28269) Atchison, Topeka & Santa Fe Dash 8-40BW \$499.99



NEW!

(6-28270) ATSF Dash 8-40CW
Non-powered \$219.99



NEW!

(6-28300) Norfolk & Southern Dash 9 Non-powered \$219.99



NEW!



NEW!

See pages 26-27

Dash 8 and Dash 9 Locomotives

Massive size and massive horsepower define these modern diesel giants. Each Lionel model includes scale details such as readable warning stencils and safety-treaded walkways. Ready for a long Standard O consist, the ATSF Dash 8 is LEGACY Command Control-equipped and powered by dual Odyssey II speed controlled motors. The non-powered Norfolk Southern Dash 9 is the perfect addition to the Standard O TankTrain set offered on page 26.

ATSF DASH 8 FEATURES:

- **LEGACY Control System** equipped - able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined conventional transformer control mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting including LED headlights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilots, and fuel tank
- Metal frame
- Separately applied metal details
- Engineer figures
- Minimum Curve: 0-36
- Length: 18"

NON-POWERED DASH 8 AND DASH 9 UNITS FEATURE:

- Front and rear **ElectroCouplers**
- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting including LED headlights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilots, and fuel tank
- Metal frame
- Separately applied metal details
- Minimum Curve: 0-36
- Length: 18"



SD70ACe Diesel Locomotives

With its distinctive angular nose, wide cab, flat-sided fuel tanks, and wide cooling air intake "wings", the SD70ACe locomotive was noticeably different from previous SD70 diesels. It was also more environmentally friendly, having been updated to meet new EPA regulations for railroad locomotives.

There were a handful of original buyers of this impressive diesel locomotive, including Burlington Northern Santa Fe, Kansas City Southern, and Ferromex. For 2008, Lionel offers the Standard O SD70ACe in these three roadnames. BNSF SD70ACe is decorated in the new Heritage III orange and yellow paint scheme, featuring the company's newest "swoosh" logo on the sides and nose. The Kansas City Southern SD70ACe captures the railroad's recent switch on many of its locomotives to yellow, red, and brunswick green—a paint scheme that once adorned its famous Southern Belle passengers cars. Ferromex, or "Mexican Railroad", is one of the country's largest railroad systems, which interconnects major Mexican cities including ones that border the United States. The Ferromex SD70ACe by Lionel is handsomely adorned in green, red, and white—the colors of the Mexican flag. Matching sets of Standard O freight cars are available for each of these diesel locomotives.

POWERED UNITS FEATURE:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined Conventional Transformer Control Mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit
- Adjustable smoke output
- Directional lighting including LED headlights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Oscillating ditch lights
- Ground lights
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details
- Engineer and brakeman figures
- Minimum Curve : 0-36
- Length: Approx. 17 1/2"

(6-28287) Kansas City Southern SD70ACe \$494.99



Concept model shown

NON-POWERED UNITS FEATURE:

- Front and rear ElectroCouplers
- Die-cast metal trucks, pilots, and fuel tank
- Directional lighting, including LED lights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Fan-driven smoke unit
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details

(6-28288) Kansas City Southern SD70ACe Non-powered \$219.99



Concept model shown

(6-27188) Kansas City Southern 3-Bay ACF 3-Pack \$224.99



LEGACY

R·A·I·L·S·O·U·N·D·S



U30C Diesel Locomotives

Built between 1966 and 1976, the U30C was General Electric's best selling U-boat. This 3000 horsepower locomotive was commonly used to haul heavy freight and for unit train service. For 2008, the scale-sized U30C by Lionel is available in two new road names—Rock Island and Missouri Pacific. These powered units are equipped with the LEGACY Control System, LEGACY RailSounds, and Odyssey II Speed Control.

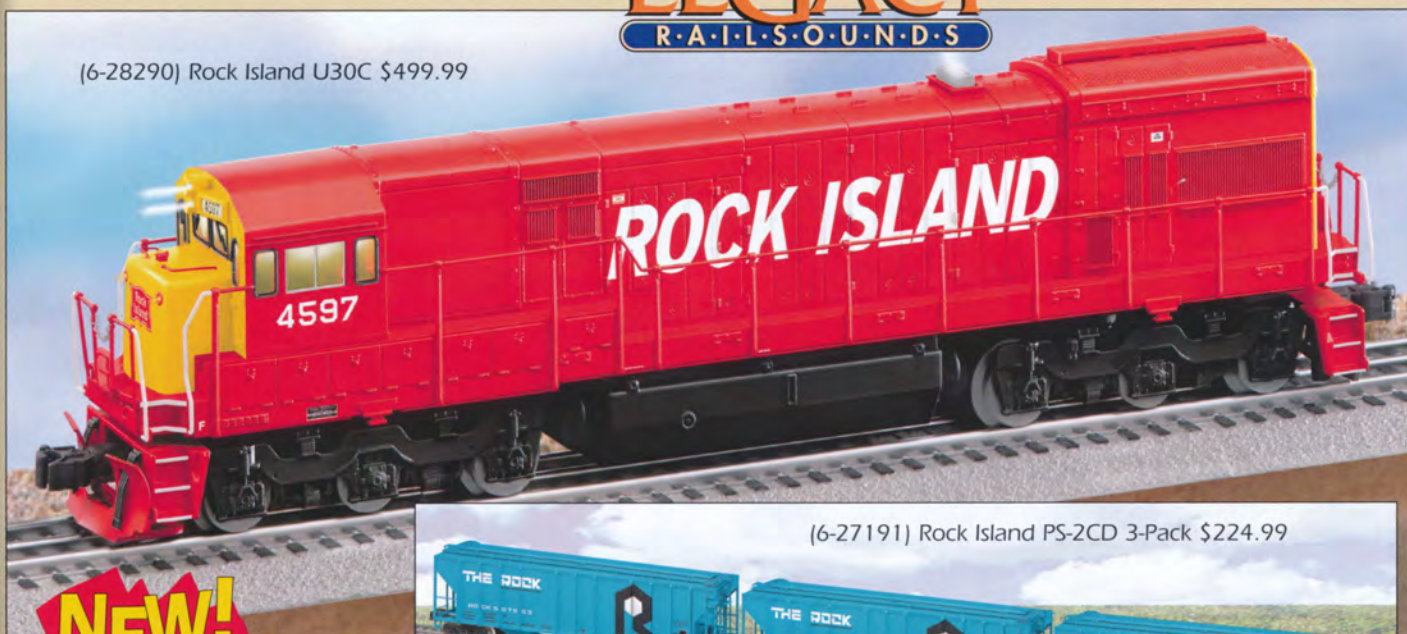
POWERED UNITS FEATURE:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit with adjustable smoke output
- Directional lighting including LED headlights
- Operating marker lights
- Illuminated number boards
- Illuminated cab interior
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details

NON-POWERED UNITS FEATURE:

- Die-cast metal trucks, pilots, and fuel tank
- Front and rear operating couplers

- Minimum Curve: 0-31
- Length: 17"



See page 112

(6-28268) Conrail U30C Non-powered \$169.99



(6-28266) Milwaukee Road U30C Non-powered \$169.99



STANDARD O DIESEL LOCOMOTIVES

(6-34542) Monon F3 A-Unit \$284.99



NEW!

NEW!

(6-34543) Monon F3 Non-powered B-Unit \$159.99



F3 Diesel Locomotives

New in 2008, Lionel offers two new F3 diesel locomotives. For operators who prefer traditional transformer operation, check out the conventional Monon F3 A-unit. A non-powered Monon B-unit featuring directional lighting and fan-driven smoke is also available.

The Jersey Central F3 A-B-A Diesel Locomotive Set is specially made for the operator who wants more sophisticated technology and superior electronics. It features the new LEGACY Control System, along with Odyssey II Speed Control and LEGACY RailSounds.

MONON F3 A-UNIT

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Electronic diesel horn
- Directional lighting, including LED headlights
- Operating maker lights
- Operating couplers
- Dual powerful maintenance-free motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit
- Die-cast metal trucks, fuel tank, and pilots
- Metal frame

- Separately applied metal details
- Illuminated number boards
- Illuminated cab interior
- Engineer and fireman figures
- Minimum Curve: 0-31

MONON NON-POWERED B-UNIT FEATURES:

- Die-cast metal trucks, fuel tank, and pilots
- Fan-driven smoke unit
- Directional lighting
- Metal frame
- Separately applied metal details
- Rear operating coupler
- Minimum Curve: 0-31

(6-34538) Jersey Central F3 A-B-A Set \$989.99

LEGACY
R·A·I·L·S·O·U·N·D·S



NEW!

(6-34519) New York Central Sharknose A-A Set \$629.99



(6-34520) New York Central Sharknose B-unit Non-powered \$159.99



JERSEY CENTRAL F3 A-B-A SET FEATURES:

- One powered F3 A-unit, one non-powered F3 B-unit, one non-powered F3 A-unit

POWERED UNIT FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Refined conventional transformer control mode with lower starting speeds
- Dual powerful maintenance-free motors with momentum flywheels

- Engineer and fireman figures

ADDITIONAL FEATURES:

- Directional lighting, including LED headlights and back-up lights on A and B units
- **ElectroCouplers** on the front of each A-unit and the rear of the B-unit
- Traction tires
- Fan-driven smoke unit in A and B units
- Die-cast metal trucks, pilots and fuel tanks
- Die-cast metal frames
- Separately applied metal details
- Separately applied metal handrails and screens
- Pivoting diaphragms on rear
- Opening doors
- Accurate builder's plates
- Lighted number boards on A units
- Illuminated cab interior on A units
- Operating marker lights
- Minimum Curve: 0-31
- Length: F3 A-B-A set: 39"
F3 A-unit: 13"
F3 B-unit: 13"

New York Central RF-16 "Sharknose"

First introduced in 1950, the Baldwin RF-16 diesel locomotive featured a special "Sharknose" body style that distinguished it from its competitors. This uniquely designed locomotive became as known for its rugged and reliable freight service as for its stylish look. Lionel offers the RF-16 Sharknose decorated in New York Central's black lightning stripe scheme. This handsome A-A set features the LEGACY Control System, Odyssey II Speed Control, and LEGACY RailSounds

SET INCLUDES:

- Powered A-unit, non-powered A-unit

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Refined conventional transformer control mode with lower starting speeds
- Directional lighting including LED headlights
- **ElectroCouplers** on the front of each A-unit
- Dual powerful maintenance-free motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit in both the powered and non-powered A-units
- Die-cast metal trucks, pilots and fuel tanks
- Die-cast metal frames
- Separately applied metal details
- Separately applied metal handrails and screens
- Opening doors
- Accurate builder's plates
- Lighted number boards
- Illuminated cab interior
- Operating marker lights
- Engineer and fireman figures
- Minimum Curve: 0-36
- Length: A-A set: Approx. 26"

NON-POWERED B-UNIT FEATURES:

- Die-cast metal trucks and fuel tank
- Opening doors
- Minimum Curve: 0-36

E7 and F7 Diesel Locomotive Sets

For 2008, the massive E7 diesel set is available in C&O blue and yellow. These locomotives were put to work servicing the Pere Marquette District. The powered unit in the A-A set is equipped with the Lionel LEGACY Control System. An F7 A-B-A set is also available in NYC and Western Pacific liveries.

EACH A-B-A SET INCLUDES:

- Powered A-unit, non-powered A-unit, non-powered B-unit

A-A E7 SET INCLUDES:

- Powered A-unit, non-powered A-unit

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
 - **Odyssey II Speed Control** with ON/OFF switch
 - **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
 - Directional lighting including LED headlights on both powered and non-powered unit
 - Operational Mars light on both powered and non-powered E7 units
 - **ElectroCoupler** on the front of each A-unit
 - Dual powerful maintenance-free motors with momentum flywheels
 - Traction tires
 - Fan-driven smoke unit in both powered and non-powered unit
 - Die-cast metal trucks, pilots, and fuel tanks
 - Metal frames
 - Operating marker lights on A units
 - Separately applied metal details
 - Separately applied metal handrails and screens
 - Pivoting diaphragms on rear
 - Opening doors
 - Accurate builder's plates
 - Lighted number boards
 - Illuminated cab interior
 - Engineer and fireman figures
- Minimum Curve: O-36 E7
O-31 F7
- Length: 34" E7 A-A
39" F7 A-B-A

NEW!

(6-34556) Chesapeake & Ohio E7 A-A Set \$769.99



(6-34511) New York Central F7 A-B-A Set \$899.99



EACH F7 POWERED B-UNIT FEATURES:

- **LEGACY Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
 - **Odyssey II Speed Control** for speed control with ON/OFF switch
 - Dual powerful maintenance-free motors with momentum flywheels
 - Traction tires
 - Directional lighting with operating back-up light
 - **ElectroCoupler** on rear
 - Die-cast metal trucks and fuel tank
 - Opening doors
 - Fan-driven smoke unit
 - Pivoting diaphragms
- Minimum Curve: O-31
- Length: 13"

(6-34512) New York Central F7 Powered B-unit \$299.99





LEGACY
R·A·I·L·S·O·U·N·D·S



(6-34514) Western Pacific F7 Powered B-unit \$299.99



(6-34513) Western Pacific F7 A-B-A Set \$899.99

LEGACY
R·A·I·L·S·O·U·N·D·S

AC6000 Diesel Locomotives

One of the most powerful locomotives on the modern rails, the AC6000 is equipped with a 6,000 horsepower, four-stroke engine developed jointly by the German manufacturer Deutz MWM and General Electric. These mammoth 76-foot long diesels acquired by Union Pacific and CSX carry 5,500 gallons of fuel and forty cubic feet of sand. Built for efficiency as well as power, the AC6000 meets modern emissions standards and consumes less fuel than some of its predecessors. It also comes equipped with an onboard microprocessor which, via satellite, can communicate important maintenance and repair alerts to railroad service stations.

For 2008, Lionel offers the newly-tooled AC6000 diesel locomotive in Union Pacific and CSX liveries. Powered engines come equipped with all the latest features, including the LEGACY Control System, LEGACY RailSounds, and Odyssey II Speed Control. Each non-powered engine includes ElectroCouplers, adjustable smoke, and all the light features equipped on the powered engines. Maximize sound realism with a non-powered unit equipped with LEGACY Super Bass Diesel Roar! LEGACY Super Bass Diesel Roar brings powerful low-end sound accentuation for a super realistic effect. Hear and feel the diesel roar with 15 levels of laboring.

FEATURES:

- **LEGACY Control System** equipped—able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Front and rear **ElectroCouplers**
- Dual powerful maintenance-free motors with momentum flywheels
- Refined conventional transformer control mode with lower starting speeds
- Traction tires
- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting, including LED headlights
- Illuminated number boards
- Illuminated cab interior
- Oscillating ditch lights
- Ground lights
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Separately applied metal details
- Engineer and brakeman figures
- Minimum Curve: 0-42
- Length: Approx. 19 1/2"



(6-28296) Union Pacific AC6000 \$659.99

(6-28304) Union Pacific LEGACY RailSounds "Super Bass" Non-powered #7528 \$429.99

(6-28297) Union Pacific AC6000 Non-powered #7527 \$219.99

**LEGACY
SUPER BASS
DIESEL ROAR ON
#7528!**

Concept model shown for
all AC6000 images



(6-28298) CSX \$659.99



LIGHTS, SMOKE,
AND
ELECTROCOUPLERS
ON ALL
AC6000 UNITS!

(6-28305) CSX LEGACY RailSounds "Super Bass" Non-powered #610 \$429.99

(6-28299) CSX Non-powered #609 \$219.99



LEGACY
SUPER BASS
DIESEL ROAR ON
#610!

Concept model shown for
all AC6000 images

NON-POWERED UNITS FEATURE:

- Front and rear **ElectroCouplers**
 - Fan-driven smoke unit
 - Adjustable smoke output in LEGACY Control or TMCC mode
 - Directional lighting, including LED headlights
 - Illuminated number boards
 - Illuminated cab interior
 - Oscillating ditch lights
 - Ground lights
 - LEGACY Super Bass Diesel Roar with powerful low-end sound accentuation and 15 levels of laboring (on #7528 and #610 only)
 - Die-cast metal trucks, pilot, and fuel tank
 - Metal frame
 - Separately applied metal details
 - Engineer and brakeman figures
-
- Minimum Curve: 0-42
 - Length: Approx. 19 1/2"



(6-18374) Pennsylvania #4866 (Silver) \$899.99

RailSounds™

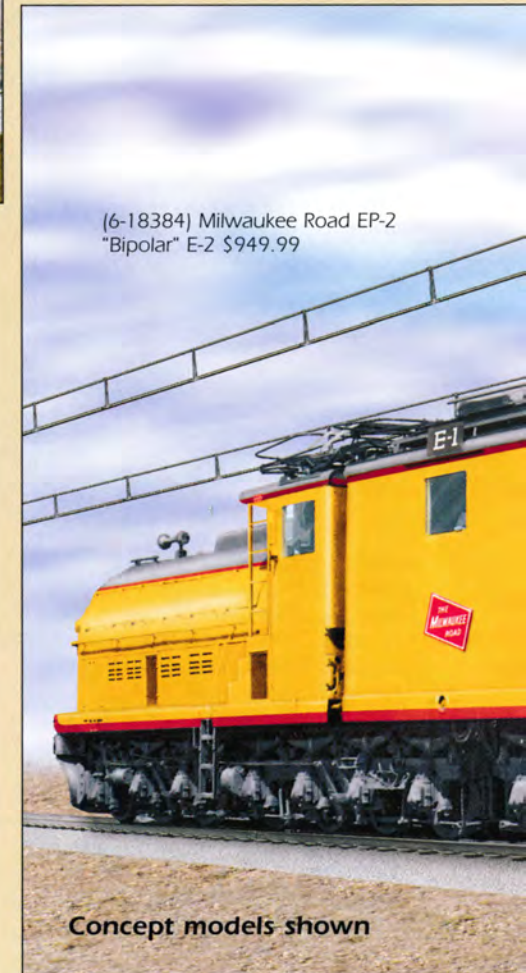
GG1 Electric Locomotive

The Joshua Lionel Cowen Series GG1 is available in silver and is packed with top-of-the-line features. To simulate prototypical operation, press a button on the CAB-1 Remote Controller and watch a plume of smoke erupt from the blow-off stack. Other action-packed features include intricate metal pantographs that deploy and retract automatically, and RailSounds 5.0 effects synchronized to each operation. For customized operation, a CAB-1 command can adjust pantograph orientation regardless of direction. Those who prefer conventional operation are not left out. Most of these and other exciting features can be easily accessed with traditional transformer control.

FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode
- **Odyssey System** for speed control with ON/OFF switch
- Operating pantographs deploy and retract according to direction, a TMCC CAB-1 command, or with Conventional Mode roof mounted switches
- Pantograph lock-down prevents accidental operation on layouts with low clearances
- **RailSounds 5.0** sound system, with CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- RailSounds 5.0 effects simulate the raising and lowering of the pantographs, perfectly synchronized with each operation
- Adjust the blower RPM independent of locomotive speed via a CAB-1 command

- Independently adjustable volume control—lower the level of background effects such as the blower with the CAB-1 Remote Controller, while keeping operator-controlled effects such as the horn at full volume
- Many operator-controlled effects, including CrewTalk dialog and TowerCom announcements, are accessible in Conventional Transformer Control Mode
- Dual FatBoy speakers for the ultimate in sound reproduction
- Realistic steam generator blow-off—a plume of smoke erupts from the stack in Conventional or Command Control Mode
- Dual powerful maintenance-free motors with momentum flywheels
- Directional LED headlights
- Directional marker lights illuminate on the end opposite of the active headlight
- Illuminated number boards
- Die-cast metal body and trucks
- Front and rear **ElectroCouplers**
- Traction tires
- Accurate separately applied builder's plates
- Illuminated front cab interior
- Engineer and fireman figures in front cab
- Opening side doors, end doors, and roof hatches
- Removable roof panel reveals all controls for easy adjustments without having to remove the GG1 from the track
- Minimum Curve: 0-72
- Length: 20"

(6-18384) Milwaukee Road EP-2
"Bipolar" E-2 \$949.99

Concept models shown

Passenger cars see pages 132-133

(6-35417) Milwaukee Road 18" Aluminum 4-Pack \$624.99



(6-18389) Milwaukee Road EP-2
"Bipolar" E-1 \$949.99

Milwaukee Road EP-2 "Bipolar" Electric Locomotives

The massive Milwaukee Road "Bipolar" locomotives are exciting additions to the Lionel Standard O electric roster. The Milwaukee Road's Class EP-2 was equipped with only two poles per traction motor and relied on motor armatures, not gears. The Bipolars ran at very low RPMs, and these locomotives were known for their quiet operation.

Built in 1918 and 1919 by General Electric, the Bipolars were constructed in three sections. The end sections contained the electrical equipment, and the center section contained a boiler. This unique configuration allowed them to snake through curves on the Milwaukee Road's Coast Division.

The Lionel Milwaukee Road Bipolars are equipped with the Lionel LEGACY Control System and LEGACY Cruise Control. Milwaukee Road Olympian Hiawatha Heavyweight Passenger Cars are available separately.

FEATURES:

- **LEGACY Control System** equipped - able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- **Odyssey II Speed Control** with ON/OFF switch
- **LEGACY RailSounds** sound system featuring:
 - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
 - Five official railroad speeds with CrewTalk dialog
 - Eight diesel RPM levels
 - LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
 - Single hit or continuous mechanical bell sounds
- Refined conventional transformer control mode with lower starting speeds
- FatBoy speaker for the ultimate in sound reproduction
- Dual powerful maintenance-free motors with momentum flywheels
- Directional headlights
- Marker lights
- Illuminated number boards
- Die-cast metal body and trucks
- Front and rear **ElectroCouplers**
- Traction tires
- Accurate separately applied builder's plates
- Illuminated front cab interior
- Engineer and fireman figures in front cab
- Removable roof panel reveals all controls for easy adjustments
- Minimum Curve: 0-54

TRADITIONAL FREIGHT CARS

(6-39304) Auburn University \$49.99



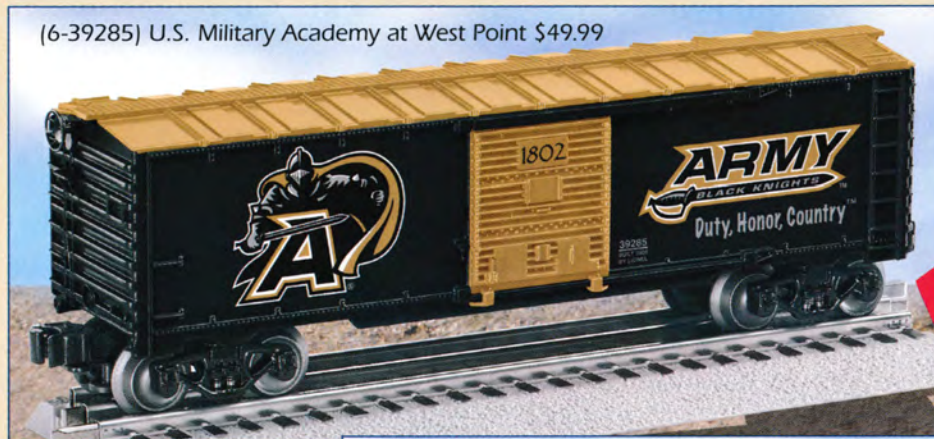
NEW!

(6-39303) Villanova University \$49.99



NEW!

(6-39285) U.S. Military Academy at West Point \$49.99



NEW!

The Lionel Collegiate Collection

For 2008, Lionel adds four new boxcars to its exciting Collegiate Collection series. Each item in the Collegiate Collection makes a great graduation, birthday, or holiday gift for new grads and alums of any age. Or, give yourself a present — this handsome boxcar collection. Only from Lionel.

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Opening doors
- Minimum Curve: 0-27
- Length: 10 1/4"

(6-39302) University of Maryland \$49.99



NEW!

TRADITIONAL FREIGHT CARS

(6-39289) University of Oklahoma \$49.99



(6-39282) Purdue University \$49.99



(6-39283) University of Virginia \$49.99



TRADITIONAL FREIGHT CARS

NEW!

Lionel Lines 2-Dome Tank Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Minimum Curve: 0-27
- Length: 10"

(6-36117) Lionel Lines 2-Dome Tank Car \$49.99



(6-19574) Great Northern Bi-level Stock Car \$49.99



Great Northern Stock Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Opening doors
- Minimum Curve: 0-27
- Length: 11 1/8"

(6-26357) CSX Flatcar with Pipes \$49.99



CSX Flatcar with Pipes

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Five plastic pipes included
- Minimum Curve: 0-27
- Length: 11"

Caboose

FEATURES:

- Die-cast metal trucks and operating couplers
- Interior illumination
- Minimum Curve: 0-27
- Length: 7 ¼"

(6-36622) Chesapeake & Ohio Caboose \$39.99



(6-36623) Santa Fe Caboose \$39.99



(6-36624) Lionel Lines Caboose \$39.99



(6-36587) Southern Pacific Caboose \$39.99



TRADITIONAL FREIGHT CARS

Play-Doh® Vat Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Length: 11 ¼"

© 2007 Hasbro. All rights reserved.



#6672 Alaska Reefer

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Sliding metal door reveals control pane
- Length: 11 ¼"



(6-25053) New York Central Double-door Boxcar \$54.99



NEW!

New York Central Double-door Boxcar

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Metal frame
- Length: 10 1/4"

(6-36118) #6356 Pastel Stock Car \$54.99



NEW!

#6356 Pastel Boxcar

Inspired by the famous Girl's Set from the 1950's – straight from the imagination!

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Length: 11 1/8"

(6-26335) Domino Sugar Flatcar with Trailer \$59.99



Domino Sugar Flatcar with Trailer

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Removable trailer
- Length: 11"

DOMINO® SUGAR is the registered trademark of DOMINO FOODS, INC. or its affiliates

TRADITIONAL FREIGHT CARS

Chessie System Hopper

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Coal load
- Length: 11 3/4"

(6-26412) Chessie System 4-Bay Hopper \$54.99



Santa Fe Transparent Instruction Car

Transparent boxcars were used to demonstrate the destruction that could occur from improper boxcar loading or excessive coupling speeds. They were also used to test different loading methods to help reduce freight damages. With transparent sides, your own yard crew can examine the four pallet loads from the outside of the car!

FEATURES:

- Die-cast metal trucks and operating couplers
- Interior illumination
- Transparent sides and opening doors
- Load of four removable pallet loads, including 12 boxes, four highway barrels, four oil drums, and a stack of lumber
- Length: 11 1/8"

(6-36834) Santa Fe Transparent Instruction Car \$64.99



Four-pallet load

(6-39476) Bethlehem Steel Sixteen Wheel Flatcar with Load \$74.99



Bethlehem Steel Sixteen Wheel Flatcar

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Die-cast metal body
- Metal girder load
- Minimum Curve: 0-31
- Length: 15 3/4"

NEW!

(6-19575) Railway Express Agency Refrigerator Car \$54.99



Railway Express Agency Refrigerator Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Length: 11 1/8"

NEW!

(6-39470) Union Pacific Well Car \$64.99



Union Pacific Well Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Removable diesel engine load
- Length: 14 1/2"

NEW!

(6-39468) Allis-Chalmers Car \$59.99



Allis-Chalmers Car

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal tie-downs
- Condenser load
- Length: 10 3/4"

NEW!

TRADITIONAL FREIGHT CARS



POSTWAR CELEBRATION SERIES

Designed from original tooling, Postwar Celebration Series rolling stock provides accurate reissues of favorites from the golden age of O gauge.

#6464 Variation Boxcars 2-Pack

Celebrate some unique variations on two classic boxcars from the 6464 series. The silver #6464-1 Western Pacific boxcar features rare red lettering. The #6464-300 Rutland features a distinct solid shield and yellow door.

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Opening doors
- Postwar Celebration plaque and packaging
- Length: 10 1/2" each
- Minimum Curve: 0-27

#6264 Flatcar with Wood Load

Originally produced as a companion to the #264 Operating Forklift Platform that unloaded the timber load, the #6264 Flatcar is back again! This car includes a twelve-piece timber load and features the car number on the left side of LIONEL.

FEATURES:

- Bar-end metal trucks and operating couplers
- Metal stakes
- Timber platforms on deck
- Includes twelve-piece timber load
- Unload timber load with the Operating Forklift Platform (page 152)
- Postwar Celebration plaque and packaging
- Minimum Curve: 0-27
- Length: 11"

(6-39290) #6464 Variation Boxcar 2-Pack \$99.99



(6-39471) #6264 Flatcar with Wood Load \$59.99



#6651 U.S. Marine Corps "Big John" Cannon Firing Car

Produced in 1964 and 1965, this uncataloged cannon car was the last military item made by Lionel in set form.

FEATURES:

- Artillery gun elevates and swivels 360 degrees
- Die-cast metal trucks and operating couplers
- Includes four wood cannon shells painted silver
- Artillery shells can be fired out of cannon barrel
- Postwar Celebration plaque and packaging
- Minimum Curve: 0-27
- Length: 11"



(6-36870) #6812 Track Maintenance Car \$64.99



(6-39463) #6430 Flatcar with Cooper-Jarrett Trailers \$59.99



#6812 Track Maintenance Car
#6430 Flatcar with Cooper-Jarrett Trailers
#6844 Missile Carrying Car

FEATURES:

- Die-cast metal sprung trucks with operating couplers
- Bar-end metal trucks and operating couplers on #6430
- Two figures included on #6812
- Cream-colored platform on #6812
- Two removable white ribbed trailers included on #6430
- Removable missile load on #6844
- Postwar Celebration plaque and packaging
- Minimum Curve: 0-27
- Length: 11"

(6-39458) #6844 Missile Carrying Car \$54.99



TRADITIONAL FREIGHT CARS

(6-29951) 1954 Lionel Art Boxcar \$49.99



BOXCARS FEATURE:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Metal frame
- Minimum Curve: 0-27
- Length: 10 1/2"

(6-29952) Great Northern Railroad Art Boxcar \$49.99



(6-29953) Southern Pacific Railroad Art Boxcar \$49.99



Classic Art Boxcar Series

Celebrate some of the most memorable train art ever with the Lionel Catalog Art Series and Railroad Art Series. Unforgettable Lionel catalog covers from the Postwar Era and classic railroad advertisements of the past are commemorated on these striking boxcars.

(6-39292) Monopoly Boxcar 3-Pack \$134.99



Monopoly Boxcars

75 years ago, in the throes of the Great Depression, Pennsylvanian Charles B. Darrow sold his first Monopoly board game to friends, family, and a Philadelphia department store. In 1935, under the new ownership wing of Parker Brothers, the infectious fun game became an instant best-seller. In its first year, it earned the title of best-selling game in America!

Celebrate this ever-popular American icon with three classic Monopoly boxcars by Lionel. Take a walk down Pennsylvania Avenue, New York Avenue, or Boardwalk—in a sports car, wheel barrow, or boot!

BOXCARS IN 3-PACK INCLUDE:
 (6-39293) Boardwalk Boxcar
 (6-39294) New York Avenue Boxcar
 (6-39295) Pennsylvania Avenue Boxcar

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Metal frame
- Each car individually boxed
- Minimum Curve: 0-27
- Length: 10 1/2"

NEW!

STANDARD O FREIGHT CARS

Standard O Freight Cars

Lionel Standard O Freight Cars are perfectly sized to run behind Lionel **Standard O Locomotives**. While many Standard O cars can run on 0-31 track, check the Minimum Curve requirement in the features list of each freight car for exceptions. Standard O freight cars are accurate reproductions of rolling stock with prototypical paint schemes and made in scale proportions. These cars are super-detailed, with many separately applied metal parts.

8,000-Gallon Tank Cars

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal details
- Length: 9"

NEW!

(6-17972) Union Starch 8000-Gallon Tank Car \$59.99



NEW!

(6-17973) Union Pacific 8000-Gallon Tank Car \$59.99



GATX Intermediate TankTrain Cars

First built in the 1970s, the TankTrain system provided a faster, more economical way to load and unload unit trains of tank cars. Strings of these cars were connected with hoses and valves. Rather than handling each car individually, a crew could load or unload the entire string from one end of the train. Like our other Standard O rolling stock, these tank cars feature prototypical detailing and feature many separately applied metal details, including flexible hoses between the cars.

These new TankTrain cars are a perfect addition to the TankTrain set found on page 26.

FEATURES:

- Die-cast metal sprung trucks with operating couplers
- Rotating bearing caps on trucks
- Flexible hoses between cars
- Unique road number on each tank car
- Length: Single car: 15 1/2"
3-Pack: 46 1/2"



(6-17983) GATX TankTrain 3-Pack \$194.99



**EACH CAR
IN 3-PACK
INDIVIDUALLY
BOXED**

**UNIQUE
ROAD NUMBER
ON EACH
TANK CAR**

Unibody Tank Cars
FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Metal handrails, ladders, and warning placards
- Each car in pack features unique road number
- Length: 11" each

NEW!

(6-17975) Cargill Unibody Tank Car 3-Pack \$194.99



NEW!

(6-17976) Huber Unibody Tank Car 3-Pack \$194.99



NEW!



STANDARD O FREIGHT CARS

Standard O Freight Cars

Lionel Standard O Freight Cars are perfectly sized to run behind Lionel **Standard O Locomotives**. While many Standard O cars can run on 0-31 track, check the Minimum Curve requirement in the features list of each freight car for exceptions. Standard O freight cars are accurate reproductions of rolling stock with prototypical paint schemes and made in scale proportions. These cars are super-detailed, with many separately applied metal parts.

40' Flatcars

FEATURES:

- Includes removable covered load with simulated rope and dunnage strips (except B&M flatcar)
- Real wood deck
- Die-cast metal body
- Separately applied metal underframe details
- 16 removable stakes on B&M
- Length: 11 1/4"

**REALISTIC
COVERED
LOAD!**



NEW!



NEW!

(6-27542) New Haven 40' Flatcar with Covered Load \$69.99



**SEPARATELY
APPLIED METAL
UNDERFRAME
DETAILS**

(6-27543) ATSF 40' Flatcar with Covered Load \$69.99



**REAL
WOOD DECK**

(Concept load shown)

(6-27544) Grand Trunk 40' Flatcar with Covered Load \$69.99



STANDARD O FREIGHT CARS

PS-4 Flatcars with Piggyback Trailers

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Real wood flatcar deck
- Die-cast metal flatcar body
- Separately applied metal underframe details
- Opening doors and adjustable landing gear on trailers
- Spare tire under each trailer
- Single and 2-Pack cars and trailers available in unique numbers
- Each car in 2-Pack individually boxed
- Minimum Curve: 0-36
- Length: 14 3/4" each

ADJUSTABLE
LANDING
GEAR

OPENING
DOORS

DIE-CAST
METAL FLATCARS
WITH REAL
WOOD DECKS

UNIQUE
NUMBER ON
EACH FLATCAR
AND TRAILER

(6-27562) New York Central \$84.99



(6-27564) Milwaukee Road \$84.99



(6-27545) Rail Express Agency \$84.99



(6-21903) Union Pacific 2-Pack \$169.99



(6-21898) New York Central 2-Pack \$169.99



(6-21902) Milwaukee Road 2-Pack \$169.99



(6-21897) Railway Express Agency 2-Pack \$169.99



STANDARD O FREIGHT CARS

Double-sheathed Boxcars, Milk Cars, and Refrigerator Cars

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Opening doors
- Opening roof hatches with props on refrigerator cars
- Removable roof and die-cast metal sprung buffers on milk cars
- Plated interior milk tanks and piping on milk cars
- Unique road number on every car
- Each car is individually boxed
- Length: 11 1/2"

Steel-sided Refrigerator Cars

During the 1930s, car companies first began using steel in constructing refrigerator cars to keep perishable freight cool with ice in the days before mechanical refrigeration. Many of these cars ran through the 1960s.

Our newest reefers highlight two distinct door styles. A single plug door can be seen on the NYC and Dubuque cars. And for the first time, Lionel is also offering a unique two-door system which utilized both a plug door and a narrower hinged door. The smaller hinged door allowed workers to inspect the contents of a car without losing precious refrigerated air from the interior.

- See above for features

(6-27247) Missouri Pacific Double-sheathed Boxcar \$69.99



(6-27246) Southern Pacific Double-sheathed Boxcar \$69.99



NEW!

NEW!



Removable roof reveals plated milk tanks and piping inside

(6-27355) New York Central Steel-sided Refrigerator Car \$64.99



(6-27372) Pacific Fruit Express Steel-sided Reefer 3-Pack \$209.99

NEW!



(6-27365) Sheffield Farms Milk Car 2-Pack \$139.99



NEW!

UNIQUE ROAD NUMBER ON EACH MILK CAR

(6-27369) Borden's Milk Car 2-Pack \$139.99



NEW!



NEW DOOR STYLE - ONE HINGED AND ONE PLUG!

(6-21939) Dubuque Steel-sided Reefer 2-Pack \$129.99



EACH CAR IN 2-PACK AND 3-PACK INDIVIDUALLY BOXED

STANDARD O FREIGHT CARS

PS-5 Gondolas with Coke Containers

FEATURES:

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Opening drop ends
- Removable coke containers
- Separately applied metal underframe details
- Length: 14 1/2"

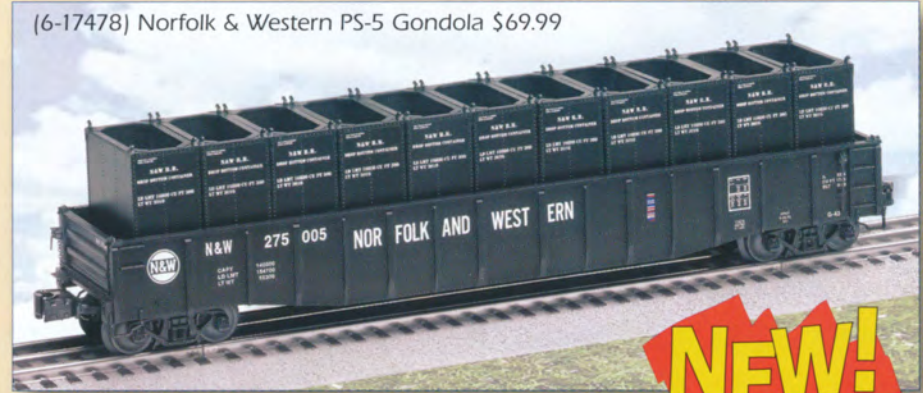
**ELEVEN
REMOVABLE
COKE
CONTAINERS!**

(6-17479) Lehigh Valley PS-5 Gondola \$69.99



NEW!

(6-17478) Norfolk & Western PS-5 Gondola \$69.99



NEW!

(6-17480) Rock Island PS-5 Gondola \$69.99



NEW!

C&O PS-1 Boxcar

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Metal underframe details
- Opening doors
- Box loads included
- Length: 11 1/4"

(6-27241) Chesapeake & Ohio PS-1 Boxcar \$59.99



**BOX
LOAD
INCLUDED!**

(6-27239) Southern Pacific with Auto Rack Load \$74.99



(6-27240) Pere Marquette with Auto Rack Load \$74.99



(6-27229) Nickel Plate Road with End Doors \$69.99



(6-27230) Lehigh Valley with End Doors \$69.99



Double-door Boxcars

Based on a standard AAR design, Lionel 50' Double-door boxcars are accurate, finely-detailed models of a freight car widely produced in the late steam and early diesel era. On the railroads, the extra length and added side door were especially useful for automobile and furniture loads. Many railroads chose to use a version of the 50' double-door boxcar that also featured swinging doors at one end of the car to make automobile loading and unloading even easier.

FEATURES:

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Opening side doors
- Opening end doors on Nickel Plate Road and Lehigh Valley
- Auto rack load in Southern Pacific and Pere Marquette
- Length: 14"

**AUTO
RACK LOAD
IN SOUTHERN PACIFIC
AND PERE
MARQUETTE!**

**OPENING
END DOORS ON
NICKEL PLATE
ROAD AND
LEHIGH VALLEY!**

STANDARD O FREIGHT CARS

BX Express Boxcars

During the 1940's and 1950's, box express (BX) cars provided coast to coast speedy delivery for all sorts of packages and mail that had to get to a destination fast. A variety of standard boxcars of the period were used for this package delivery system. Typically coupled immediately behind the locomotives of fast passenger trains, these special boxcars were often uniquely decorated for their express delivery duties.

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Metal underframe details
- Opening doors
- Journal box trucks
- Box loads included
- Length: 11 1/4"

(6-27249) Great Northern Express Boxcar \$64.99



NEW!

(6-27250) Canadian National Express Boxcar \$64.99



NEW!

(6-27251) Western Pacific Express Boxcar \$64.99



NEW!

Offset Hoppers

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Die-cast metal body and frame
- Removable single-piece coal load
- Opening bottom hatches
- 3-Pack hoppers available in unique numbers
- Individually boxed
- Length: 9 1/2"



Die-cast metal end platforms



Removable load reveals detailed interior

UNIQUE ROAD NUMBER ON EACH HOPPER!

DIE-CAST METAL BODIES!

(6-27029) Atchison, Topeka & Santa Fe 3-Pack \$199.99



NEW!

(6-27030) Monon 3-Pack \$199.99



NEW!

**EACH
HOPPER
INDIVIDUALLY
BOXED**

(6-21881) Frisco 3-Pack \$199.99



STANDARD O FREIGHT CARS

PS-2 Hoppers

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps on Imco, NKP and Chessie
- Die-cast metal ends
- Opening roof hatches
- Cars in 2-Packs and 3-Packs are individually boxed
- Length: 10 1/4"



Die-cast metal end platforms



(6-27016) Union Pacific PS-2 Hopper \$59.99



**DIE-CAST
METAL
ENDS**



(6-27033) Chessie System PS-2 Hopper 3-Pack \$179.99

**UNIQUE
ROAD NUMBER
ON EACH
HOPPER**

(6-27019) Imco PS-2 Hopper \$59.99



(6-21921) Imco PS-2 Hopper 2-Pack \$119.99



**EACH HOPPER
IN PACK
INDIVIDUALLY
BOXED**

(6-27034) Nickel Plate Road PS-2 Hopper 3-Pack \$179.99



NEW!

NEW!

(6-27053) CB&O 2-Bay ACF Hopper \$54.99



CB&O 2-Bay ACF Hopper

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Length: 9 1/2"

NEW!

STANDARD O FREIGHT CARS

3-Bay ACF Hoppers

FEATURES:

- Hidden uncoupling tabs
- Rotating bearing caps
- Extruded aluminum body
- Opening roof hatches on DM&IR
- Each car individually boxed
- Die-cast metal ends
- Length: 11 1/4"



NEW!

(6-28287) See page 72

**EACH CAR
IN 3-PACK
INDIVIDUALLY
BOXED**

(6-27188) Kansas City Southern 3-Bay ACF Aluminum Hopper 3-Pack \$224.99



(6-27189) BNSF 3-Bay ACF Aluminum Hopper 3-Pack \$224.99



Ferromex All-Purpose Husky Stack[®]

FEATURES:

- Hidden uncoupling tabs and rotating bearing caps on trucks
- Die-cast metal body
- Includes two intermodal containers featuring opening doors
- Single and 2-Pack cars and containers available in unique numbers
- Each car individually boxed
- Length: 16 3/8" each



(6-28284) See page 72

NEW!

NEW!

(6-27575) Ferromex Husky Stack 3-Pack \$274.99



(6-17482) BNSF Bathtub Gondola 3-Pack \$159.99



NEW!



(6-28302) See page 72

NEW!

BNSF Bathtub Gondolas 3-Pack

FEATURES:

- Die-cast metal sprung trucks with operating couplers
- One dual rotary coupler car and two single rotary coupler cars
- Each car individually boxed
- Minimum Curve: 0-31
- Length: 11 3/4" single car
35 1/4" 3-Pack

STANDARD O FREIGHT CARS

Cylindrical Hoppers

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps
- Opening roof hatches
- Available in unique road numbers
- Each hopper individually boxed
- Length: Single car: 13 3/4"

(6-27177) Union Starch Cylindrical Hopper 3-Pack \$209.99



**ROTATING
BEARING
CAPS**

**ALL HOPPERS
INDIVIDUALLY
BOXED**

(6-27186) Pennsylvania Cylindrical Hopper 3-Pack \$209.99



(6-27187) Toronto Hamilton & Buffalo Cylindrical Hopper 3-Pack \$209.99



(6-27190) Chicago & North Western PS-2CD 3-Pack \$224.99



NEW!

PS-2CD 4427 Hoppers

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps on trucks
- Separately applied details
- Die-cast metal end platform
- Etched metal roofwalk
- Each hopper individually boxed
- Length: 13 3/4"

(6-27191) Rock Island PS-2CD 3-Pack \$224.99



NEW!

(6-27192) Northern Pacific PS-2CD 3-Pack \$224.99



NEW!



Die-cast metal ends

STANDARD O FREIGHT CARS

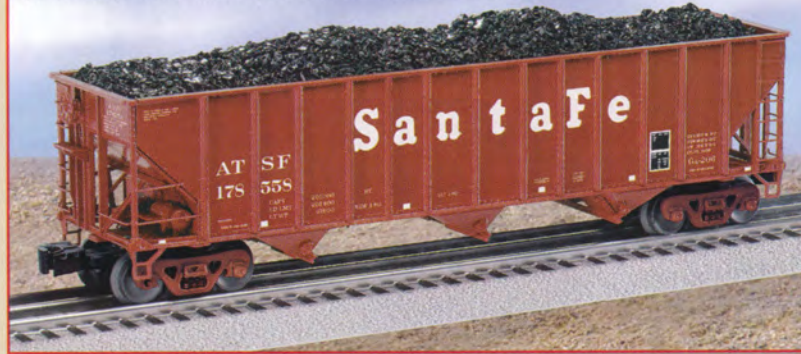
3-Bay Open Hoppers

Since the 1960's, high capacity 3-bay open-top hoppers have been a common sight on the railroads. Used initially in dedicated unit coal train service, these cars were also used for sand, stone, ore, scrap metal, and other services. The basic design, originally built and tested by Pennsylvania, Norfolk & Western, and Chesapeake & Ohio, was later adopted by a multitude of railroads to become a modern-era hopper standard.

FEATURES:

- Hidden uncoupling tabs
- Die-cast metal frame and body
- Rotating bearing caps
- Removable single-piece coal load
- Opening bottom hatches
- Single and 2-Pack hoppers available with unique numbers
- Each car in 2-Pack individually boxed
- Length: 12 3/4"

(6-27167) Atchison, Topeka, and Santa Fe \$69.99



**DIE-CAST
METAL
BODIES**

**UNIQUE
ROAD NUMBERS
ON EACH
HOPPER**

**EACH CAR
IN 2-PACK
INDIVIDUALLY
BOXED**

(6-21883) Chesapeake & Ohio 2-Pack \$139.99



(6-21886) Chicago & North Western 2-Pack \$139.99



Pullman-Standard 60-foot Boxcars

The Pullman Standard 60-foot boxcar was originally designed in the 1960's to standardize automakers' options for shipping auto parts loads across the country. In addition to a new boxcar design, their interiors were stripped clean of racks, bins, and other fixtures, and containerized loads were fork-lifted into the boxcar.

Lionel offers the newly-tooled Pullman-Standard 60' Boxcar in four roadnames for 2008. These scale-sized Standard O cars are available in single-door and twin-door versions and include a wide variety of accurate, separately applied details. Each car also features customized details to match the actual cars, including distinct ladder types, roof equipment, and brake gear.

FEATURES:

- All-new tooling
- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps
- Separately applied metal underframe and body details
- Opening doors

(6-27206) Union Pacific Pullman-Standard 60' Boxcar \$74.99



NEW!

ROTATING BEARING CAPS

NEW!

(6-27207) Illinois Central Pullman-Standard 60' Boxcar \$74.99



(6-27208) Santa Fe Pullman-Standard 60' Boxcar \$74.99



NEW!

SINGLE AND TWIN DOOR VERSIONS AVAILABLE

NEW!

(6-27209) Denver & Rio Grande Western Pullman-Standard 60' Boxcar \$74.99



STANDARD O FREIGHT CARS

Mechanical Refrigerator Cars

By the 1960's, railroads' aging ice reefers were being rapidly replaced by vast fleets of efficient Mechanical Refrigerator Cars. As manufacturers like Pacific Car & Foundry and Western Fruit Express developed more efficient ways to keep perishables fridge-fresh when transported by rail, these modern, diesel-powered cars became a common and colorful sight on America's rails.

Based on actual drawings from the mid-1960's, these cars are designed with brake equipment positioned low on the ends, short ladders, and no running board on the modern roof. Slide open the vented mechanical compartment door to inspect the diesel engine on the inside of the car.

FEATURES:

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps
- Separately applied metal underframe details
- Opening doors
- Sliding compartment door reveals diesel engine
- Cars are available in unique road numbers
- Individually boxed cars
- Length: 14 1/4"



Slide open compartment door to reveal diesel engine



See-through etched metal screen reveals fan

(6-27328) Southern Pacific Fruit Express \$69.99



ROTATING BEARING CAPS

(6-27373) Milwaukee Road 3-Pack \$224.99



(6-27329) Union Pacific Fruit Express \$69.99



UNIQUE ROAD NUMBER ON EACH REEFER

(6-27374) Alaska 3-Pack \$224.99



(6-27330) Great Northern-Western Fruit Express \$69.99



EACH CAR IN PACK INDIVIDUALLY BOXED

(6-27375) Northern Pacific 3-Pack \$224.99





Separately applied details, including modern brake equipment and ladders

(6-11652) Burlington Northern Santa Fe 2-Pack \$139.99



NEW!



NEW!



NEW!

STANDARD O FREIGHT CARS

Northeastern Caboosees

Originally designed by the Reading Railroad in the 1920's, the "northeastern" style caboose is recognized by its conservative center cupola and rugged, all-steel construction. These cabins were commonly found on railroads throughout the Mid-Atlantic region for many decades.

FEATURES:

- Separately applied metal underframe details
- Hidden uncoupling tabs
- Smoke unit with ON/OFF control
- Train crew figure
- Detailed and painted interior
- Opening doors
- Window visors on Pere Marquette
- Minimum Curve: 0-31
- Length: 8 1/2"

(6-27605) Pere Marquette Caboose \$89.99



(6-27608) Western Maryland \$84.99



(6-27606) Lionel Lines \$89.99



Delaware & Hudson Bay Window Caboose

FEATURES:

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal body and underframe details
- Smoke unit with ON/OFF control
- Interior illumination
- Train crew figures
- Detailed and painted interior
- Opening doors
- Minimum Curve: 0-31
- Dimensions: Length: 10 1/2"

(6-27603) Mopac U.P. Heritage CA-4 Caboose \$94.99

NEW!**Union Pacific Heritage Ca-4 Caboose**

The Union Pacific Heritage SD70Ac locomotives honor the people and railroads that have made them the leader they are today. Lionel pays tribute to them with special collector's edition cabooses that match the special paint schemes of the U.P. SD70Ac locomotives. It is especially fitting that the Ca-4 caboose—a style used exclusively by the Union Pacific—is used for these beautifully decorated Heritage cabooses. The first three roadnames used on Lionel SD70Ac locomotives—Mopac, MKT, and Western Pacific, are available as Ca-4 U.P. cabooses. The final three will soon be available.

FEATURES:

- Hidden uncoupling tabs
- Die-cast metal sprung "Q"-type trucks
- Separately applied metal underframe details
- Smoke unit with ON/OFF control
- Train crew figures
- Detailed and painted interior
- Interior illumination
- Exterior end lights
- Minimum Curve: 0-31
- Dimensions: Length: 10"

(6-27618) MKT U.P. Heritage CA-4 Caboose \$94.99

NEW!

(6-27619) Western Pacific U.P. Heritage CA-4 Caboose \$94.99

NEW!

(6-27617) D&H Bay Window Caboose \$94.99

NEW!

(6-28578) See pages 70-71

Operating Cars

Most Lionel Operating Cars are perfectly sized to match Lionel Traditional Locomotives and Traditional Freight Cars. Featuring a variety of lights, sound, and action, these colorful and durable cars can run on track with a Minimum Curve as tight as O-27 (except where noted). They make great additions to any traditionally-sized Lionel train set!

(6-36859) Lionel Lines Aquarium Car \$79.99



Lionel Lines Aquarium Car

ADDITIONAL FEATURES:

- Powerful maintenance-free motor with ON/OFF switch
- Interior illumination
- Metal frame
- Length: 10 1/2"



Unloading bin included

(6-36815) Santa Fe Moe & Joe Flatcar \$79.99



Santa Fe Moe & Joe Flatcar

ADDITIONAL FEATURES:

- Moe & Joe figures unload boards at the touch of a button (Remote Control Track section required)
- Real wood load
- Metal unloading superstructure
- Includes unloading bin
- Length: 11"

(6-39472) Santa Fe Culvert Gondola \$ 59.99



Santa Fe Culvert Gondola

ADDITIONAL FEATURES:

- Metal culvert channel
- Includes seven metal culverts
- Works in conjunction with the Gantry Crane on page 152
- Minimum Curve: O-27
- Length: 10"

ALL CARS ON PAGES 120-121 FEATURE:

- Die-cast metal trucks and operating couplers
- Minimum Curve of O-27

(6-36813) State of Maine Brakeman Car \$79.99



NEW!

(6-36856) Western & Atlantic Sheriff and Outlaw Car \$74.99



NEW!

(6-36863) Alien Security Car \$79.99



NEW!

(6-36861) Pennsylvania Poultry Dispatch Car \$79.99



NEW!

State of Maine Walking Brakeman Car

ADDITIONAL FEATURES:

- Brakeman figure moves back and forth along roofwalk, via track power
- Powerful maintenance-free motor with ON/OFF switch
- Metal frame
- Length: 10 1/2"

Alien Security Car

ADDITIONAL FEATURES:

- Illuminated searchlight rotates via track power
- Glow-in-the-dark body
- Length: 10 1/2"

Western & Atlantic Sheriff and Outlaw Car

ADDITIONAL FEATURES:

- Two figures alternately bob up and down through roof openings
- Metal frame
- Length: 9"

Pennsylvania Poultry Dispatch Car

Dressed in Pennsylvania livery, the whimsical poultry dispatch car is back again. At the push of a button the door opens and the chicken drover sweeps clear the deck. This classic car also features chicken silhouettes, interior illumination, and chicken sounds. Run some chickens across your railroad—add the PRR Poultry Dispatch Car to your collection!

ADDITIONAL FEATURES:

- Powerful maintenance-free motor with ON/OFF switch
- Interior illumination
- Metal frame
- Opening doors
- Chicken drover sweeps the deck (Remote Control Track required)
- Realistic chicken sounds (9 volt battery required)
- Length: 10 1/2"

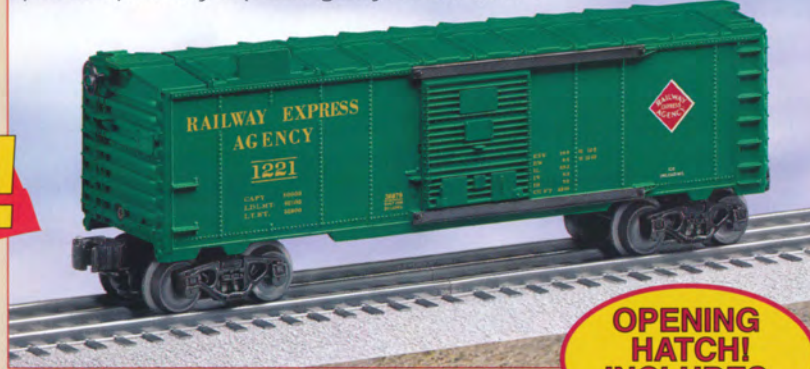
OPERATING CARS

ALL CARS ON PAGES 122-123 FEATURE:

- Die-cast metal trucks and operating couplers
- Minimum Curve of O-27

NEW!

(6-36879) Railway Express Agency Ice Car \$64.99



**OPENING HATCH!
INCLUDES ICE!**

Railway Express Agency Ice Car

Designed to operate with the Icing Station accessory, this sharp car looks great in any consist. Load and unload the blocks of ice at the Icing Station platform for some frigid fun!

ADDITIONAL FEATURES:

- Metal frame
- 12 ice blocks included
- Length: 10 1/2"

**SEE
ICING STATION
ON PAGE 150!**

(6-29884) Jersey Central Twin Dump Car \$84.99



NEW!

Coal and bin included

Coal Dump Cars

Unload coal at the touch of a button with one of our newly decorated dump cars. With metal framed and ends, these classic twin dump and single dump cars are made to last.

ADDITIONAL FEATURES:

- Metal frame and ends
- Metal dumping unit on Virginian
- Remote Control Track section required
- Length: Virginian: 9 1/2"
Jersey Central: 11 1/2"

(6-36816) Virginian Coal Dump Car \$79.99



Coal and bin included

(6-29865) Southern Operating Barrel Car \$74.99



Wooden barrels and unloading bin included

Southern Operating Barrel Car

ADDITIONAL FEATURES:

- At the push of a button, the hand-painted figure pushes the barrels off of the car (Remote Control Track section required)
- Metal barrel channel and frame
- Six wooden barrels
- Includes unloading bin
- Length: 11"

(6-36855) Great Western Horse Car with Corral \$159.99

NEW!



Great Western Horse Car with Corral

Round up your horses, herd them through the included livestock corral, and lead them gently into the awaiting Great Western Horse Express car. A perfect addition to the matching Great Western Train Set with Lincoln Logs, or to any layout!

ADDITIONAL FEATURES:

- Horses move around corral and through the car
- Includes corral and seven horse figures
- Length: 11 1/8"

(6-36814) Rio Grande Animated Caboose \$79.99

LIGHTED LANTERN



Figure moves back and forth

Rio Grande Animated Caboose

ADDITIONAL FEATURES:

- Holding an illuminated lantern, the hand-painted brakeman moves smoothly back and forth on the platform
- Operates via track power
- ON/OFF switch
- Interior illumination
- Metal frame, ladders, toolboxes, and smokestack
- Length: 7 1/4"

OPERATING CARS

Lionel Lines Steam TrainSounds Tender

FEATURES:

- TrainSounds sound system with steam chuffing, steam whistle, bell, squealing brakes, and operator-controlled multi-part crew dialog
- Conventional transformer control
- Removable front coupler for use behind another tender
- Metal frame
- Length: 8 1/2"

(6-26832) Lionel Lines Steam TrainSounds Tender \$104.99



U.S. Steel Searchlight Car

FEATURES:

- Illuminated searchlight rotates via track power
- Adjust the searchlight's brightness as well as the rate of rotation with any Remote Control Track section
- Die-cast metal body
- Length: 9 3/4"

PROGRAMMABLE OPERATION

(6-36818) U.S. Steel Searchlight Car \$74.99



Track Cleaning Car

FEATURES:

- Large track cleaning fluid reservoir with ON/OFF flow switch
- Two rotating, replaceable sponges
- Die-cast metal frame
- Metal handrails
- Length: 9"

NEW!

(6-36878) New York Central Track Cleaning Car \$149.99



Maintenance of Way Welding Car

FEATURES:

- LED light simulates the glow of a welder's arc light when car is in motion
- Length: 10 3/4"

GLOWING WELDER'S ARC!



(6-36831) Maintenance of Way Welding Car \$74.99



Southern Railway Command Control Crane Car

The scale-sized Lionel TMCC crane car is back again in 2008 under the Southern Railway road name. Pull this die-cast metal operating car into place and take complete command of maintenance operations anywhere on your layout. Equipped with TMCC, this new diesel-version crane car offers full remote control operation from the boom to the hooks to the outriggers. Add the matching boom car for one of the most realistic experiences in O gauge.

FEATURES:

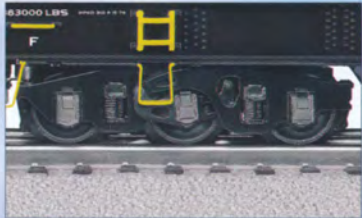
- **TrainMaster Command Control** operation including 360 degree cab rotation, up and down action of the boom, independent control of the main and auxiliary hooks, independent control of the front and rear work lights, and deployment of all six outriggers
- TMCC CAB-1 Remote Controller and TMCC Command Base required
- Four powerful, maintenance-free motors
- Die-cast metal six-wheel sprung trucks
- Front and rear **ElectroCouplers**
- Die-cast metal body, frame, and boom
- Operating front and rear work lights
- Opening cab doors
- 12 outrigger supports included for use on traditional O gauge, O-27, or FasTrack track
- Minimum Curve: O-31
- Length: 10 3/4"

Southern Railway Command Control Boom Car

Add this matching boom car to take command control railroading to a whole new level. Listen as the diesel engine sputters and comes to life. Turn the cab or lower the hook, and hear the gears or winch engage. Deploy the outriggers and hear the sounds of steel girders snapping into place. Each effect is synchronized to the action of the crane car. Listen as the crane operator takes directions from his foreman, who sometimes just shouts a cautionary reminder of "Safety First!"

FEATURES:

- **TrainMaster Command Control** equipped
- **RailSounds** sound system including diesel engine revving, air horn, couplers, and multi-part crew/foreman dialog
- Synchronized boom, winch, and outrigger effects
- Special start-up and shut down sequences
- Die-cast metal trucks and operating couplers
- Die-cast metal flatcar
- Wood flatcar deck
- Metal underframe details
- Minimum Curve: O-31
- Length: 11 1/4"



Die-cast metal 6-wheel sprung and equalized trucks



Remotely deployed outriggers and front and rear ElectroCouplers



Operating front and rear work lights



INDEPENDENTLY OPERATING BOOM

INDEPENDENT CONTROL OF MAIN AND AUXILIARY HOOKS

360° CAB ROTATION

NEW!

(6-29877) Southern Railway Command Control Crane Car \$349.99



(6-29878) Southern Railway Command Control Boom Car \$229.99

NEW!



Create your own work train

TRADITIONAL PASSENGER CARS

Traditional Passenger Cars

Traditional Passenger Cars are perfectly sized to match **Lionel Traditional Locomotives**. These colorful and durable cars can run on track with a Minimum Curve as tight as O-27, and are great additions to any traditionally-sized Lionel train set.

Madison Passenger Cars

4-PACK INCLUDES:

- Alaska Railroad: Combination car, two coaches, observation car
- Alton Limited: Combination car, diner, coach, observation car

FEATURES:

- Die-cast metal trucks and operating couplers
- Authentically detailed interiors
- Flexible diaphragms
- Opening doors
- Length: 4-Pack: 58 1/2"
Single: 14 5/8"



(6-35137) Alaska TrainSounds Baggage Car \$174.99



TrainSounds™

(6-35136) Alaska Madison Car 4-Pack \$239.99



(6-38657) Alton Limited Pacific see page 38

(6-35124) Alton Limited Madison Car 4-Pack \$239.99





(6-38643) Alaska Mikado see page 36

**DIE-CAST
METAL
TRUCKS**

**INTERIOR
LIGHTING!**



(6-35138) Alton Limited TrainSounds Baggage Car \$174.99

TrainSounds™



TrainSounds Baggage Cars

FEATURES:

- Die-cast metal trucks and operating couplers
- Authentically detailed interiors
- Flexible diaphragms
- Opening doors
- TrainSounds sound system

TRAINSOUNDS FEATURES:

- TrainSounds sound system with multi-part crew dialog
- TrainMaster Command Control or conventional transformer control
- Volume control and ON/OFF switch
- Length: 14 5/8"



STANDARD O PASSENGER CARS

Standard O Passenger Cars

- ✓ Die-cast metal sprung trucks for improved tracking, especially through switches
- ✓ Super-detailed with many separately applied parts
- ✓ Detailed interior floor plans and hand-painted figures
- ✓ Realistic interior and exterior lighting
- ✓ Perfectly sized to match Lionel Standard O Locomotives

Heavyweight Cars

The perfect complement to your steam locomotives, these heavyweight cars feature classic decoration and detailed interiors.

4-PACK INCLUDES:

- Baggage, two coaches, observation car

FEATURES:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tab
- Flexible diaphragms between cars
- Opening doors
- Authentically detailed and painted interior
- Overhead interior lighting with ON/OFF switch
- Passenger and train crew figures

STATIONSOUNDS SOUND SYSTEM

FEATURES:

- Accessible with either the TrainMaster Command Control system or a conventional transformer
- Custom recordings featuring multiple characters allow you to recreate an entire rail journey – from departure to arrival at your final destination

- Arrival/departure announcements, dining reservation calls, and other en route dialog
- “Clickety-clack” of the cars as they roll down the rails
- Minimum Curve: 0-54
- Length of single car: 19”



(6-11145) Jersey Central G3s Pacific (See page 46)



(6-25568) Jersey Central Heavyweight StationSounds Diner \$294.99



(6-25561) Jersey Central Heavyweight 4-Pack \$534.99



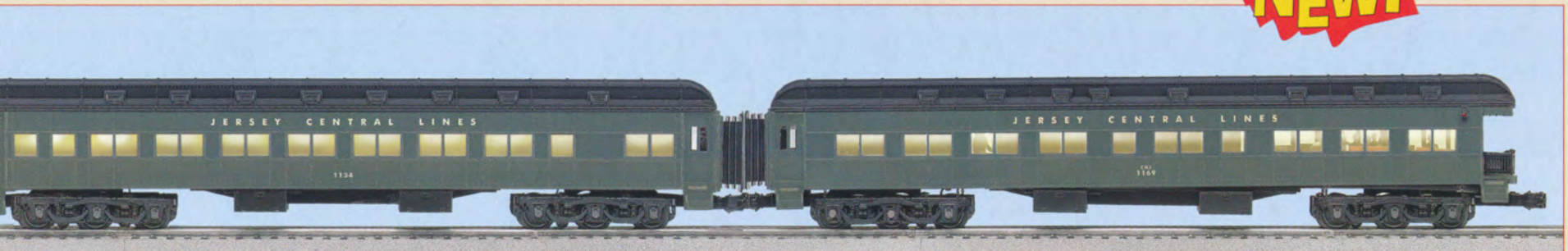
(6-25520) Pennsylvania Heavyweight StationSounds Diner \$294.99



(6-25523) Baltimore and Ohio Heavyweight StationSounds Diner \$294.99



NEW!



STANDARD O PASSENGER CARS

Heavyweight Cars

The perfect complement to your GS-4 steam diesel locomotive, these heavyweight cars feature classic decoration and detailed interiors.

4-PACK INCLUDES:

- Combination car, coach, sleeper, observation car

2-PACK INCLUDES:

- Coach, sleeper

FEATURES:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tab
- Flexible diaphragms between cars
- Opening doors
- Authentically detailed and painted interior
- Overhead interior lighting with ON/OFF switch
- Passenger and train crew figures
- StationSounds sound system in diner

STATIONSOUNDS SOUND SYSTEM FEATURES:

- Accessible with either the TrainMaster Command Control system or a conventional transformer
- Custom recordings featuring multiple characters allow you to recreate an entire rail journey – from departure to arrival at your final destination
- Arrival/departure announcements, dining reservation calls, and other en route dialog
- “Clickety-clack” of the cars as they roll down the rails
- Minimum Curve: 0-54
- Length of single car: 19”



Southern Pacific GS-4 (See page 56)



(6-25508) Southern Pacific Heavyweight StationSounds Diner \$294.99



(6-25507) Southern Pacific Heavyweight 2-Pack \$264.99



(6-25506) Southern Pacific Heavyweight 4-Pack \$494.99



Milwaukee Road Bipolar (See page 82)



(6-25517) Milwaukee Road Heavyweight StationSounds Diner \$294.99

Milwaukee Road Heavyweight StationSounds Diner

Decorated for service on the Milwaukee Road mainline, this signature varnish is prepared for service with the famous Bipolar electric locomotive.

FEATURES:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tab
- Flexible diaphragms between cars
- Opening doors
- Authentically detailed and painted interior
- Overhead interior lighting with ON/OFF switch
- Passenger and train crew figures
- StationSounds sound system

STATIONSSOUNDS SOUND SYSTEM FEATURES:

- Accessible with either the TrainMaster Command Control system or a conventional transformer
- Custom recordings featuring multiple characters allow you to recreate an entire rail journey - from departure to arrival at your final destination
- Arrival/departure announcements, dining reservation calls, and other en route dialog
- "Clickety-clack" of the cars as they roll down the rails
- Minimum Curve: O-54
- Length: 19"



STANDARD O PASSENGER CARS

18" Aluminum Passenger Cars

The finest aluminum passenger cars in O gauge are now dressed for service on the Milwaukee, New York Central, and Union Pacific railroads. An add-on StationSounds diner is also available for New York Central.

4-PACK INCLUDES:

- Milwaukee includes two coaches, diner, observation car
- NYC includes two coaches, RPO car, observation car
- UP includes coach, vista dome, observation car, baggage car

2-PACK INCLUDES:

- NYC includes baggage car, coach
- UP includes RPO car, coach

DINER INCLUDES:

- StationSounds sound system

FEATURES:

- Die-cast metal sprung trucks with rotating bearing caps and operating couplers with hidden uncoupling tab
- Operating diaphragms between cars
- Extruded aluminum bodies with flush fitting windows
- Metal frames
- Authentically detailed and painted interiors
- Passenger figures
- Interior lighting with ON/OFF control
- Selectable red warning lights on each car end

STATIONSOUNDS SOUND SYSTEM

FEATURES:

- Accessible with the LEGACY Control System, TrainMaster Command Control, or a conventional transformer
- Custom recordings featuring multiple characters allow you to recreate an entire rail journey from departure to arrival at your final destination
- Arrival/departure announcements, dining reservation calls, and other en route dialog
- "Clickety-clack" of the cars as they roll down the rails
- Minimum Curve: 0-54
- Length: 4-Pack: 76"
2-Pack: 38"
Single car: 19"



(6-18384) Milwaukee Road Bipolar
(See pages 82-83)



(6-11148) New York Central Dreyfuss
Hudson J3A (See page 48)



(6-35411) New York Central 20th Century Limited
18" Aluminum Diner \$324.99



(6-11116) Union Pacific 4-8-4 FEF-3 (See page 52)



NEW!

(6-35417) Milwaukee Road 18" Aluminum 4-Pack \$624.99



NEW!

(6-35408) New York Central 20th Century Limited 18" Aluminum 2-Pack \$324.99



(6-35403) New York Central 20th Century Limited 18" Aluminum 4-Pack \$624.99



NEW!

(6-35423) Union Pacific 18" Aluminum 2-Pack \$324.99



(6-35415) Union Pacific 18" Aluminum 4-Pack \$624.99



Freedom Train Passenger Set

After WWII ended, Attorney General Tom C. Clark sought to create a manner by which American citizens could celebrate victory and rededicate themselves to the greatness of American democracy. With this in mind, and with the approval of President Harry S. Truman, the Freedom Train was created.

From 1947 to 1949, this famous train became a traveling history lesson for people in cities and towns across the country. Headed by ALCo PA-1 locomotive #1776, it carried important national artifacts and original documents that included the Declaration of Independence, the United States Constitution, and the Bill of Rights, and it was visited by more than three million people. It was the first train to tour all 48 contiguous states.

Now Lionel recreates the Freedom Train in S-gauge. Heading the set is an ALCo PA diesel locomotive. Completing the consist are four heavyweight passenger cars. All are decorated in patriotic red, white, and blue. An add-on Passenger Car 2-Pack, sold separately, is also offered.

SET INCLUDES:

- ALCo PA diesel locomotive, heavyweight baggage car, two heavyweight coach cars, heavyweight observation car

LOCOMOTIVE FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Operating headlight
- Dual maintenance-free powerful motors
- Die-cast metal trucks and operating couplers
- Metal frame
- Durable, painted body

PASSENGER CARS FEATURE:

- Die-cast metal trucks and operating couplers
- Metal frame
- Interior illumination



(6-49622) Freedom Train Passenger Set \$594.99

NEW!

AMERICAN FLYER®



NEW!

(6-49922) Freedom Train Heavyweight 2-Pack \$149.99 (See page 144)



AMERICAN FLYER®

Union Pacific 4-8-8-4 Big Boy Steam Locomotive

Picture yourself in 1942 standing atop Sherman Hill in Wyoming alongside the Union Pacific mainline. In the distance there's a whistle, and, as the noise grows louder, you see a mighty 4-8-8-4 Big Boy come into view, pulling a 70 to 80 car freight train at an amazing 50 m.p.h.

The massive Union Pacific Big Boy is the fastest and heaviest single-expansion steam locomotive ever built. UP Vice President Otto Jabelman's Department of Research and Mechanical Standards solved the need for doubleheading, helpers, and splitting long freights. A magnificent piece of railroad engineering, the American Locomotive Company (ALCo) produced 20 Big Boys in 1941 and another five in 1944.

The ultimate articulated locomotive, the Union Pacific Big Boy now joins the American Flyer steam roster. Proportionally scaled down and re-engineered to run on S gauge, Big Boy #4014 comes loaded with features, including TrainMaster Command Control and RailSounds 5.0.

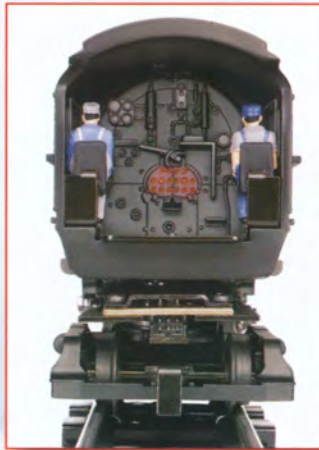
NEW!

Concept model shown



FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode with most American Flyer and Lionel transformers
- **RailSounds 5.0** sound system with CrewTalk dialog and TowerCom announcements, and DynaChuff synchronized chuffing
- Dual powerful motors with momentum flywheels
- Traction tires
- Fan-driven smoke unit
- Glowing firebox in cab
- Operating headlight
- Operating back-up light on rear of tender
- Operating marker lights
- Die-cast metal locomotive body, frame, pilot, and trucks
- Die-cast metal tender body and trucks
- Opening cab roof hatch
- Improved valve gear
- Separately applied metal details
- Engineer and fireman figures
- Length: Approximately 25"



Detailed cab interior with firebox glow



Prototypical pilot-mounted air brake radiators



(6-48070) Union Pacific 4-8-8-4 Big Boy #4014 \$799.99

RailSounds[®]
5.0

Concept model shown





4-6-2 Pacific and 2-8-2 USRA Light Mikado Steam Locomotives

Atlantic Coast Line 4-6-2 Pacific #1523 joins the fine roster of American Flyer scale steam locomotives, including the C&O Mikado and the B&O Pacific. Each of these scale-sized S gauge steamers features TMCC and realistic RailSounds 5.0 sound system. Most sound effects are triggered with only a conventional transformer, or unlock them all with the addition of a command base and remote controller. A simple one-wire hook-up to most AC transformers will have you on your way to true walk-around, remote control railroading.

FEATURES:

- **TrainMaster Command Control** equipped—able to run in Command Control Mode or in Conventional Transformer Control Mode with most American Flyer and Lionel transformers
- **RailSounds 5.0** sound system with custom recorded effects
- Multi-part CrewTalk dialog and TowerCom announcements to create realistic operating scenarios, from pulling out of the yard to initiating an emergency stop
- Realistic operator-controlled effects, including the water injector, activated by the CAB-1 Remote Controller
- DynaChuff synchronized chuffing that shifts through 15 levels of intensity as the locomotive gains speed
- Simulate the locomotive running light or battling against a heavy load by manually adjusting the DynaChuff intensity level with CAB-1 commands
- MultiWhistle effect simulates blows at different steam pressures, long and short attacks, and even extra quilling with each press of the whistle button
- Independently adjustable volume control—use your CAB-1 Remote Controller to lower the level of background effects such as chuffing, while keeping operator-controlled effects such as the whistle at full volume
- Many operator-controlled effects, including CrewTalk dialog and TowerCom announcements, are accessible using only a conventional transformer
- Powerful maintenance-free motor with momentum flywheel
- **Wireless Tether** connection between locomotive and tender
- Directional lighting, with operating headlight and back-up light on rear of tender
- Illuminated classification lights on front of locomotive
- Die-cast metal locomotive body, frame, pilot, and trucks
- Traction tires
- Operating smoke unit
- Separately applied metal details
- Accurate separately applied builder's plates
- Illuminated cab interior
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Length: Approx. 15 1/2"

(6-48072) Atlantic Coast Line 4-6-2 Pacific \$649.99



NEW!

(6-48746) Atlantic Coast Line \$59.99



NEW!

Atlantic Coast Line Caboose

FEATURES:

- Die-cast metal trucks and operating couplers
- Metal frame
- Interior lighting
- Length: 7"

(6-48061) B&O 4-6-2 Pacific \$649.99



AMERICAN FLYER®

(6-48060) Chesapeake & Ohio 2-8-2 Mikado \$649.99



(6-48064) Milwaukee 4-8-4 Northern \$474.99



Milwaukee 4-8-4 Northern

The classic 4-8-4 Northern locomotive returns to the American Flyer mainline under the Milwaukee road name. Milwaukee Road obtained Class S Northern units between 1929 and 1944 from Baldwin and Alco. While these locomotives were primarily intended for Milwaukee freight service, they were relied upon for passenger service as well. Using many of the original tooling dies, the 4-8-4 Northern is constructed almost entirely of die-cast metal. It has been upgraded to include the RailSounds sounds system, complete with whistle, bell, and synchronized chuffing features.

FEATURES:

- Transformer controlled forward, neutral and reverse operation
- **RailSounds** sound system with steam sounds, synchronized chuffing, crew announcement, brake squeal, whistle, and bell
- Powerful maintenance-free motor with momentum flywheel
- Operating headlight
- Die-cast metal locomotive body, frame, pilot, and trucks
- Traction tires
- Puffing smoke unit
- Die-cast metal tender body, frame, and trucks
- Length: 15 3/4"

AMERICAN FLYER

Cabooses

FEATURES:

- Die-cast metal trucks
- Metal frame
- Interior lighting
- Length: 7"

(6-48734) Pennsylvania Caboose \$59.99



NEW!

(6-48747) Canadian National Extended Vision Caboose \$59.99



NEW!

(6-48071) Canadian National GP-9 \$299.99



NEW!

Canadian National GP-9

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Metal frame
- Die-cast metal trucks
- Operating headlight
- Interior lighting
- Length: 7 1/8"

(6-48063) Union Pacific Docksider Switcher \$109.99



(6-48062) Pennsylvania Docksider Switcher \$109.99



(6-48075) New Haven EP-5 Electric \$269.99

NEW!



New Haven EP-5 Electric

FEATURES:

- Die-cast metal trucks
- Transformer controlled forward, neutral, and reverse operation
- Directional lighting, including operating headlight and back-up light
- Powerful maintenance-free motor
- Metal frame
- Operating horn
- Operating metal pantographs
- Length: 10"

(6-48144) Pennsylvania Baldwin Switcher \$289.99

NEW!



Baldwin Switcher

FEATURES:

- Die-cast metal trucks
- Transformer controlled forward, neutral, and reverse operation
- Powerful maintenance-free motor with momentum flywheel

- Directional lighting, including operating headlight and back-up light
- Front and rear operating couplers
- Traction tires
- Metal frame
- Length: 7 1/2"

Dockside Switchers

These mighty 0-6-0 dockside switchers are affordable additions to your roster of American Flyer steam locomotives, and they're ready for duty on your layout.

FEATURES:

- Transformer controlled forward, neutral, and reverse operation
- Powerful maintenance-free motor with momentum flywheel
- Directional lighting, including operating headlight and back-up light
- Front and rear operating couplers
- Traction tires
- Puffing smoke unit
- Die-cast metal frame
- Length: 7 1/2"

(6-49045) #915 Unloading Car \$84.99

NEW!



#915 Unloading Car

Ramp swings out, causing the ramp to tilt and the vehicle to roll off the flatcar deck!

FEATURES:

- Die-cast metal trucks and operating couplers
- Metal frame and ramp
- Removable gasoline car
- Includes contactor and activation button
- Length: 9"

(6-48372) Canadian National Boxcar \$59.99

NEW!



Canadian National Boxcar

ADDITIONAL FEATURES:

- Die-cast metal trucks
- Metal frame
- Opening doors
- Length: 8 3/8"

AMERICAN FLYER®

(6-48425) New York Central Three-Dome Tank Car \$59.99

NEW!



New York Central Three-Dome Tank Car

FEATURES:

- Die-cast metal trucks and operating couplers
- Metal handrails and ladders
- Length: 7 5/8"

(6-48815) Needham Reefer \$54.99



Needham Reefer

FEATURES:

- Die-cast metal trucks and operating couplers
- Metal frame
- Opening doors
- Length: 8 3/8"

(6-48373) Union Pacific Stockcar \$59.99

NEW!



Union Pacific Stockcar

FEATURES:

- Die-cast metal trucks and operating couplers
- Metal frame
- Length: 8 3/8"

(6-48554) Bethlehem Steel Gondola with Coil Covers \$59.99

NEW!



Bethlehem Steel Gondola with Coil Covers

FEATURES:

- Die-cast metal trucks and operating couplers
- Includes two new removable coil covers
- Length: 8 3/4"

NEW COIL COVERS!

(6-48555) Reading Flatcar with Wheel Load \$59.99

NEW!



Reading Flatcar with Wheel Load

FEATURES:

- Die-cast metal trucks and operating couplers
- Removable wheel load
- Length: 8 3/8"

(6-49039) Santa Fe Log Dump Car \$84.99



Santa Fe Log Dump Car

FEATURES:

- Die-cast metal trucks and operating couplers
- Operating contactor and dumping bin included
- Four wooden logs
- Length: 7 7/16"

AMERICAN FLYER®

Heavyweight Passenger Cars

Add an additional 2-Pack to your Freedom Train Passenger Set shown on page 134. A heavyweight car 2-Pack is also available for the previously released Alton Limited Train Set.

SET INCLUDES:

- Coach and Diner (Freedom Train)
- Coach and Baggage Car (Alton Limited)

FEATURES:

- Die-cast metal trucks and operating couplers
- Interior light with ON/OFF control
- Underbody detail
- Metal frame
- Length: 2-Pack 23 1/2"



(6-49922) Freedom Train Heavyweight 2-Pack \$149.99

NEW!



(6-49923) Alton Limited Heavyweight 2-Pack \$149.99

NEW!

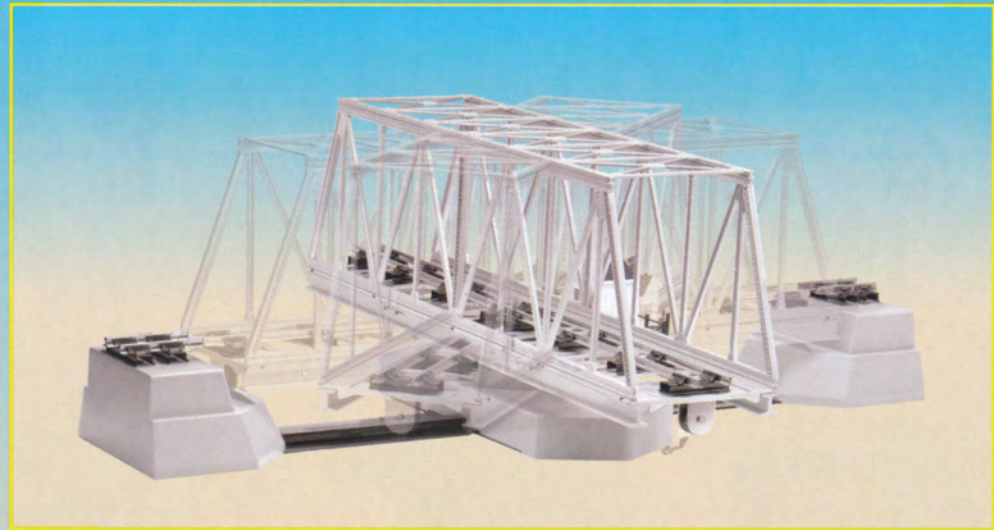
Operating Swing Bridge

The train travels over the bridge that spans the detailed base. After the train clears the bridge, you can flip the switch to open the bridge for the approaching ship. A new addition to the American Flyer line!

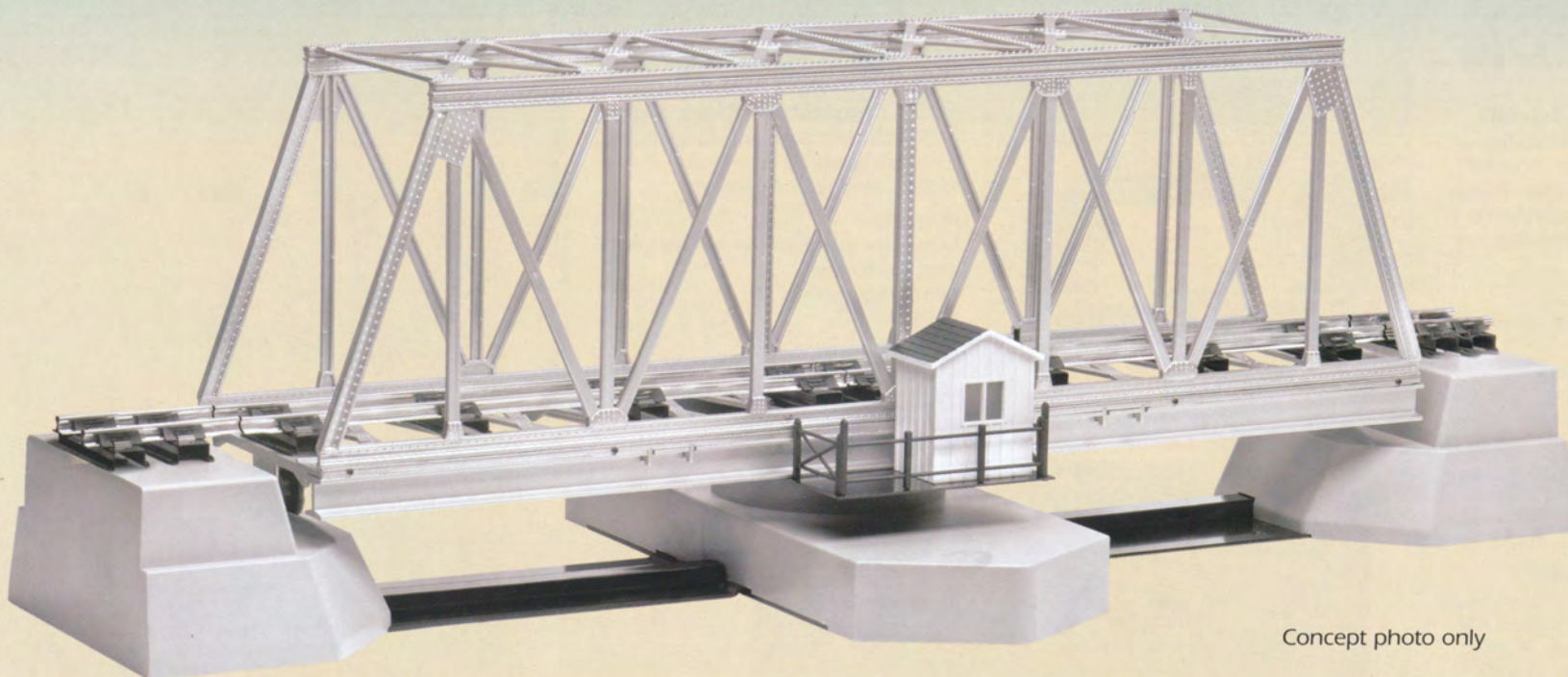
FEATURES:

- Detailed beams
- Remote operation
- Dimensions: Base approx. 25 1/2" x 25 1/4"

(6-49840) Operating Swing Bridge \$114.99



NEW!



Concept photo only

AMERICAN FLYER



#582 Blinking Signal

In 1940, the American Flyer #582 Blinking Signal was introduced. This signal flashes to warn motorists of passing trains and turns off when the caboose passes.

FEATURES:

- Lights flash when train passes
- Metal construction

(6-49832) \$59.99



#587 Block Signal

The Block Signal was first catalogued in 1939. "Operated like a real signal system. Permits one train to follow another on a single track without danger of collision."

FEATURES:

- Signal illuminates to indicate an occupied block
- Metal construction
- Height: 7 1/2"

(6-49833) \$59.99



#571 Truss Bridge

FEATURES:

- Stamped metal base
- Plastic girder sides
- Length: 10 3/4"
- Width: 4 3/4"

(6-49825) \$26.99



#588 Semaphore Block Signal

"Realistic operation. Semaphore arm goes horizontal, light to red to stop train—raise to vertical, light to green to proceed."

FEATURES:

- Operating semaphore arm with green and red illumination
- Metal construction
- Height: 7 1/2"

(6-49835) \$59.99

#758 "Sam" the Semaphore Man

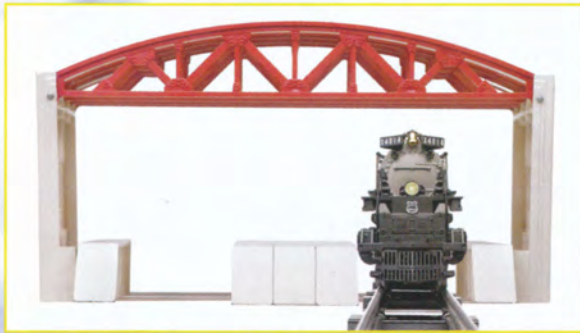
In the late 1940s, a whimsical new accessory appeared in the American Flyer catalog. "Here's tireless Sam, all set to guard against rail accidents on your American Flyer pike. Press operating button and by remote control, Sam dashes out of shack, halting oncoming train. Press second button and Sam hustles back into house, enabling train to resume its trip."

FEATURES:

- Train stops when Sam emerges from his shack
- One animated figure and operating signal
- Metal construction
- Height: 7 1/4"

(6-49820) \$129.99





#792 Railroad Terminal

Offered originally in the 1950's, this classic railroad terminal can easily handle two passing trains. Remove the center platform and add a third lane of tracks. Complete your passenger terminal with #793 Union Station, which fits perfectly against the terminal side.

FEATURES:

- Frosted roof
- Four girder arches
- Five platforms with passenger ramps
- Metal base
- Dimensions: 16 1/4" L, 8 3/8" H, 8 3/8 W

NEW!



(6-49838) #792 Railroad Terminal \$89.99

#793 Union Station

This big-city station, with its impressive front entrance and tower, is all ready to handle the rush of commuter and out-of-town traffic on your railroad system. Because the tower unit is movable, the station can be set up in a variety of ways. Use as shown, or have the entrance at the station end. It is a perfect companion piece to #792 Railroad Terminal.

FEATURES:

- 18 frosted windows
- Metal roof
- Die-cast metal ventilators on roof
- Movable tower with doors and clock
- Step unit
- Removable American Flyer flag on tower roof
- Interior illumination
- Dimensions: 16" L, 6 3/4" H, 11" W

NEW!



(6-49839) #793 Union Station \$89.99

MISCELLANEOUS ACCESSORIES

TrainStage

Only from Lionel! TrainStage is a revolutionary way to create a fully operational layout in an instant!

Forget the plywood and nails. Don't worry about installing complicated electrical circuitry. With TrainStage, you simply unroll the pre-wired mat, set up the decorative diorama, hook up your accessories and track – and start running your trains! Never before has it been so easy to create a scene in any room in your house.

What makes this so simple is the revolutionary "plug-n-play" technology. The 48" x 96" track mat is safely pre-wired: you just plug your accessories into the designated areas and they're ready to operate.

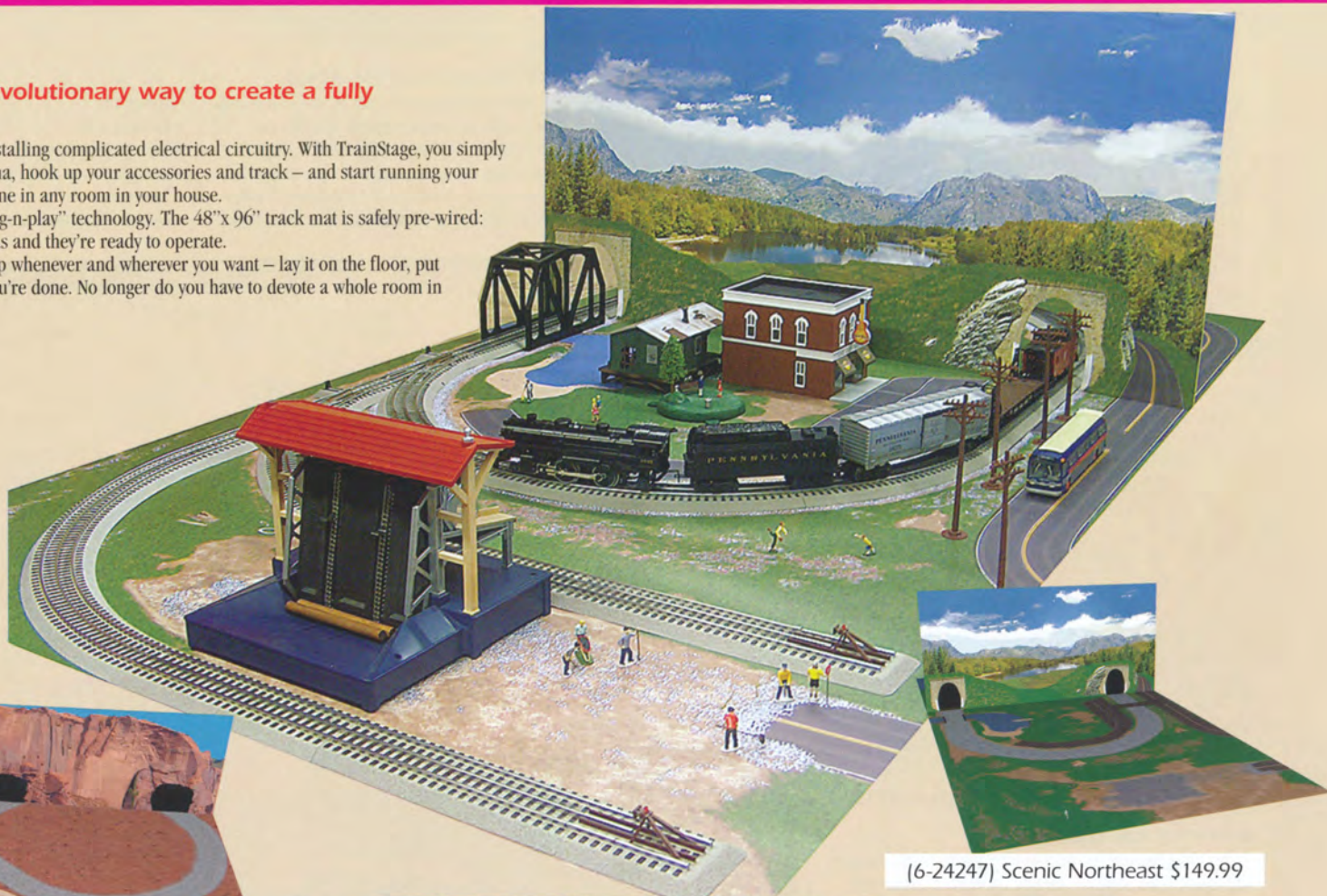
What makes this so practical is that you can set it up whenever and wherever you want – lay it on the floor, put it on a table... then roll it up and store it away when you're done. No longer do you have to devote a whole room in your house to have a fully-functional train layout.

EACH TRAINSTAGE PACK INCLUDES:

- One 48" x 96" pre-wired train mat
 - One 24" high diorama with pre-cut tunnels
- (Track and accessories sold separately)

CHOOSE FROM TWO DECORATIVE THEMES:

- Wild West
- Scenic Northeast
- Additional TrainStage decorative themes will be available in subsequent catalogs



(6-24247) Scenic Northeast \$149.99



(6-24246) Wild West \$149.99



Track and accessories sold separately

**PATENT
PENDING
TECHNOLOGY!**



1. Set up the scenic diorama



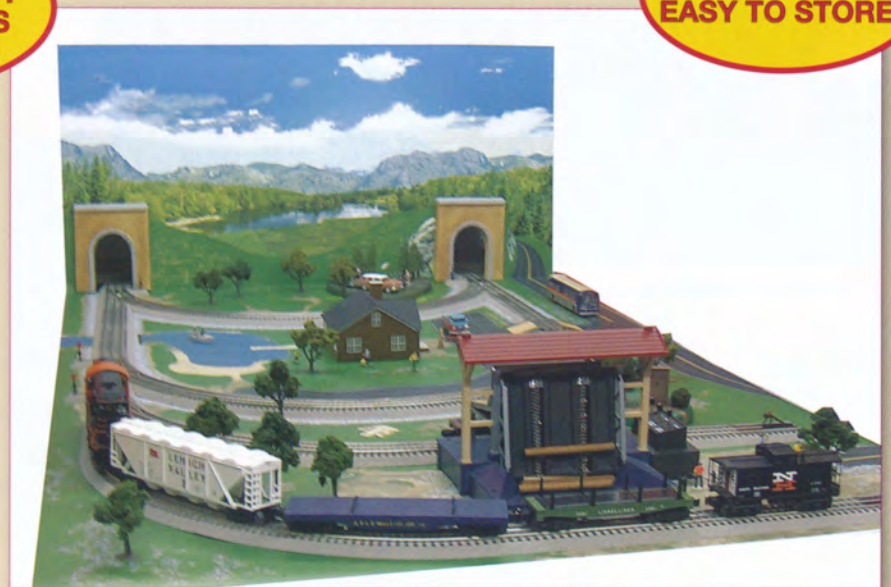
2. Unroll the TrainStage

**CHANGE
YOUR LAYOUT
AS OFTEN AS
YOU WANT!**



3. Place your track

**EASY TO SET UP!
EASY TO STORE!**



4. Plug in your accessories

Track and accessories sold separately

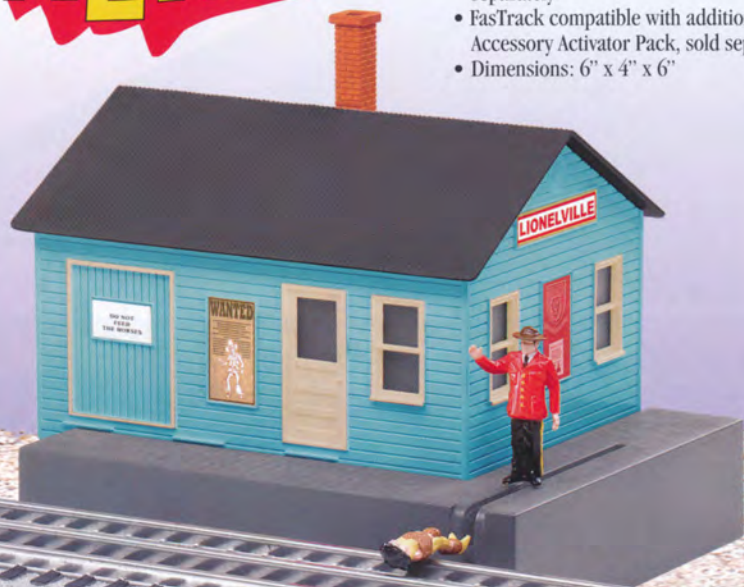
NEW!

Maiden Rescue

Some dastardly villain has tied the hapless fair maiden to the tracks. Oh no! The express is fast approaching. At the last moment the valiant officer rushes forward, rescuing the fair maiden and saving the day.

FEATURES:

- Includes 153 Contactor
- Also works with Insulated Track Section (6-12840), sold separately
- FasTrack compatible with addition of (6-12029) FasTrack Accessory Activator Pack, sold separately
- Dimensions: 6" x 4" x 6"



(6-24230) Maiden Rescue \$59.99

NEW!

#352 Icing Station

FEATURES:

- Ice is loaded into the house, then sent down the chute
- Metal base
- Durable construction
- 10 ice cubes
- Brown platform version
- Ice car sold separately (page 122)
- Dimensions: 11" x 4" x 8"



(6-36879) REA Ice Car
See page 122



(6-24242) #352 Icing Station \$99.95

Burning Switch Tower

There's an emergency in Lionelville, and you will have to act quickly to save the day! The switch tower is on fire and there is little time to waste. Watch as the occupants scurry to escape and douse the flames. Up on the balcony, a man is waving for help, while up and down the stairs runs his friend with a water bucket trying to quell the raging inferno. With your help, all will be fine.

FEATURES:

- Figure descends the stairs
- Figure emerges from the building
- Operating smoke unit with fluid included
- Flickering interior illumination
- Dimensions: 6 1/2" x 5" x 7 3/4"

NEW!



(6-24232) Burning Switch Tower \$79.99

Lionel Sawmill with Sounds

See the logs enter the sawmill by conveyor belt and watch in amazement as fresh wood planks come out of the other side. Safety strobe lights on both sides warn workers to be careful around the action. Together with your favorite Lionel log dump cars and the Lionel Conveyor Lumber Loader, the Lionel Sawmill can complete a classic logging railroad empire.

FEATURES:

- Powerful maintenance-free motor
- Spinning blade
- Operating strobe lights
- Sawmill sounds
- Wooden logs and boards
- Compatible with all Lionel log dump cars
- Dimensions: 16" x 6" x 6"



Log dump car not included

(6-14265) Lionel Sawmill with Sounds \$129.99

Railroad Control Tower

FEATURES:

- Figures move inside tower
- Anemometer rotates on roof
- Interior lighting
- Powerful maintenance-free motor
- Dimensions: 5" x 5" x 11"



(6-24153) Railroad Control Tower \$59.99



Detailed interior



Operating signal

Train Orders Building

FEATURES:

- Passing trains automatically cause the figure to emerge from the structure and the signal arms to raise
- Building with illuminated interior
- Industrial lamppost illuminates the platform
- Improved performance
- 153C Contactor included
- Compatible with the 153IR Controller or Insulated Track Section
- FasTrack compatible with addition of Accessory Activator Pack (6-12029), sold separately
- Dimensions: 6 1/2" x 6 1/2" x 6 1/2"



(6-24272) Train Orders Building \$79.99

FIGURE MOVES

NEW!



Rear view of building



M.O.W. Gantry Crane

FEATURES:

- TrainMaster Command Control system equipped TMCC CAB-1 Remote Controller and TMCC Command Base required for TMCC operation (Not included)
- Built-in ARC and AMC
- Rotate the cab, operate the magnet, and raise and lower winch with variable speed and fine control using your CAB-1 Remote Controller
- Record entire animated sequences and play them back over and over with your CAB-1 Remote Controller
- Die-cast metal platform
- Conventional remote controller
- Dimensions: 13" x 5" x 5 1/8"

Gondola sold separately, see page 120

(6-24206) Gantry Crane \$279.99

NEW!



NEW!

Operating Forklift Platform

FEATURES:

- Precision can motor
- Stamped metal base
- 17 wooden timbers
- Slide switch activator
- FasTrack compatible
- Dimensions: 10" x 10 5/8" x 5 1/2"

(6-24270) Operating Forklift Platform \$279.99

Flatcar sold separately, see pages 92-93

OPERATING ACCESSORIES

Exploding Ammunition Dump

FEATURES:

- Structure flies apart when struck by a projectile
- Dimensions: Approx. 4" x 5 1/2" x 2 1/2"

NEW!



(6-24233) Exploding Ammunition Dump \$35.99

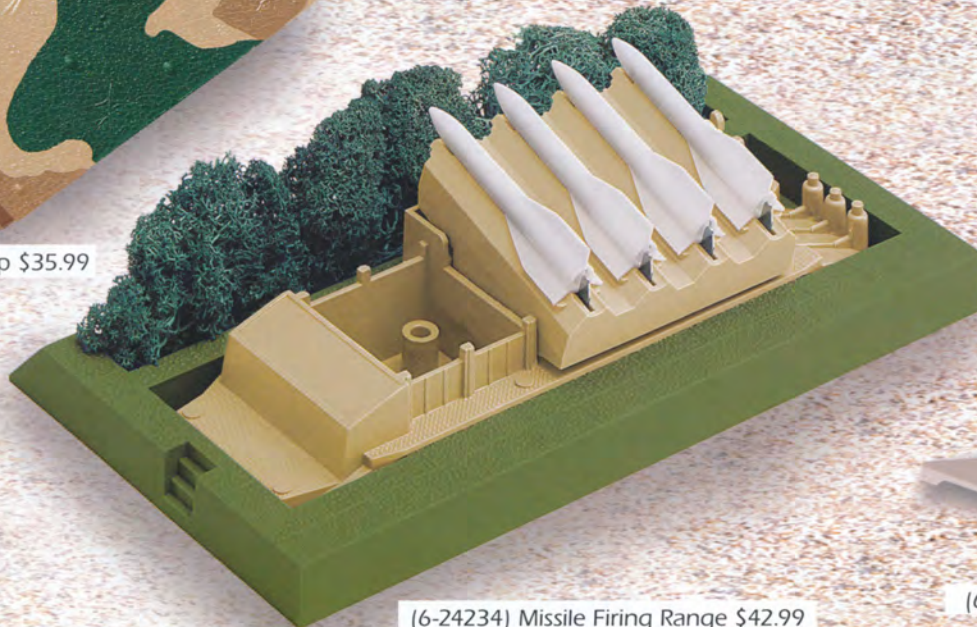
Missile Firing Range

Fire missiles at an exploding boxcar, ammo dump, or other targets!

FEATURES:

- Four missiles fire in succession
- Dimensions: 7 1/2" x 2 1/2"

NEW!



(6-24234) Missile Firing Range \$42.99

Rotary Aircraft Beacon

FEATURES:

- Metal construction
- Motor rotates beacon light
- Red and green lighting
- Dimensions: 5" x 5" x 12"



(6-14097) Rotary Aircraft Beacon \$80.99

U.S. Army Water Tower

Create a military base on your layout with the U.S. Army Water Tower.

FEATURES:

- Bubble tube
- Flashing aircraft warning light
- Dimensions: 6" x 6" x 15"



**BUBBLING TUBE,
FLASHING LIGHT!**

(6-14243) U.S. Army Water Tower \$94.99



Helicopter Pylon

Decorated for military duty, the Helicopter Pylon features the emblem of the First Cavalry. Watch as the helicopter circles the pylon.

FEATURES:

- Powerful, maintenance-free motor
- Metal tower
- Interior lighting
- Helicopter flies approximately 21 1/2" above the base
- Dimensions: 5 3/4" x 5 3/4" x 14 1/4"



(6-14217) Helicopter Pylon \$139.99



#148 Dwarf Signal

- Lights change from green to red when trains move through its block
- Automatically resets to green when train clears its block
- 153C Contactor included
- Dimensions: 1 3/4" x 1 3/4" x 2"

(6-12883) \$22.99



Single Signal Bridge

- Lights change from green to red to warn approaching trains of occupied blocks ahead
- 153C Contactor included
- Dimensions: 3 1/4" x 4 1/2" x 7 3/4"

(6-14093) \$54.99



Double Signal Bridge

- Spans two tracks
- Lights change from green to red to warn approaching trains of occupied blocks ahead
- 153C Contactor included
- Dimensions: 3 1/4" x 10 1/4" x 7 3/4"

(6-14094) \$64.99



Mainline Color Position Signal

- Die-cast metal construction
- Lights change from green to red to yellow when triggered by the train
- Yellow signal with adjustable duration
- 153C Contactor included
- Dimensions: 6 3/4" x 1 3/4" x 11/16"

(6-24101) \$24.99



Mainline Automatic Operating Semaphore

- Die-cast metal construction
- Blade activates and remains in position when trains enter its block
- Illuminated marker jewels
- 153C Contactor included
- Also works with insulated track section (sold separately)
- Dimensions: 9 1/8" x 1 3/4" x 1"

(6-22944) \$49.99

Mainline Block Target Signal

- Die-cast metal construction
- Lights change from green to red when trains move through its block
- Lights automatically reset to green when block clears
- 153C Contactor included
- Dimensions: 4 3/4" x 1 3/4" x 1"

(6-14099) \$52.99

Mainline Dwarf Signal

- Die-cast metal construction
- Lights change from green to red when trains move through its block
- Lights automatically reset to green when block clears
- 153C Contactor included
- Dimensions: 3/4" x 3/4" x 1 3/4"

(6-14151) \$42.99



Auto Crossing Gate

- Gate drops when train passes by
- 153C Contactor included
- Also works with insulated track section (Sold separately)
- Dimensions: 9 1/2" gate length

(6-12714) \$44.99

Auto Crossing Gate and Signal

- Gate drops and lights illuminate when train passes by
- 153C Contactor included
- Also works with insulated track section (Sold separately)
- Dimensions: 7 3/4" x 8 3/4" x 9 1/2"

(6-62162) \$52.99



#154 Railroad Crossing Flasher

- Die-cast metal construction
- Red lights flash when train passes by
- 153C Contactor included
- Also works with insulated track section (Sold separately)
- Dimensions: 9" height

(6-12888) \$44.99

Banjo Signal

- Die-cast metal construction
- Passing trains activate "banjo" mechanism
- 153C Contactor included
- Also works with insulated track section (Sold separately)
- Dimensions: 7 3/4" height

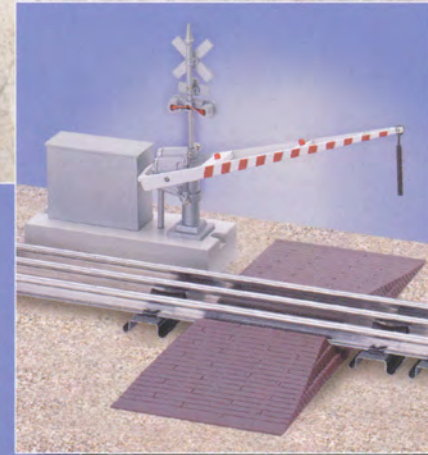
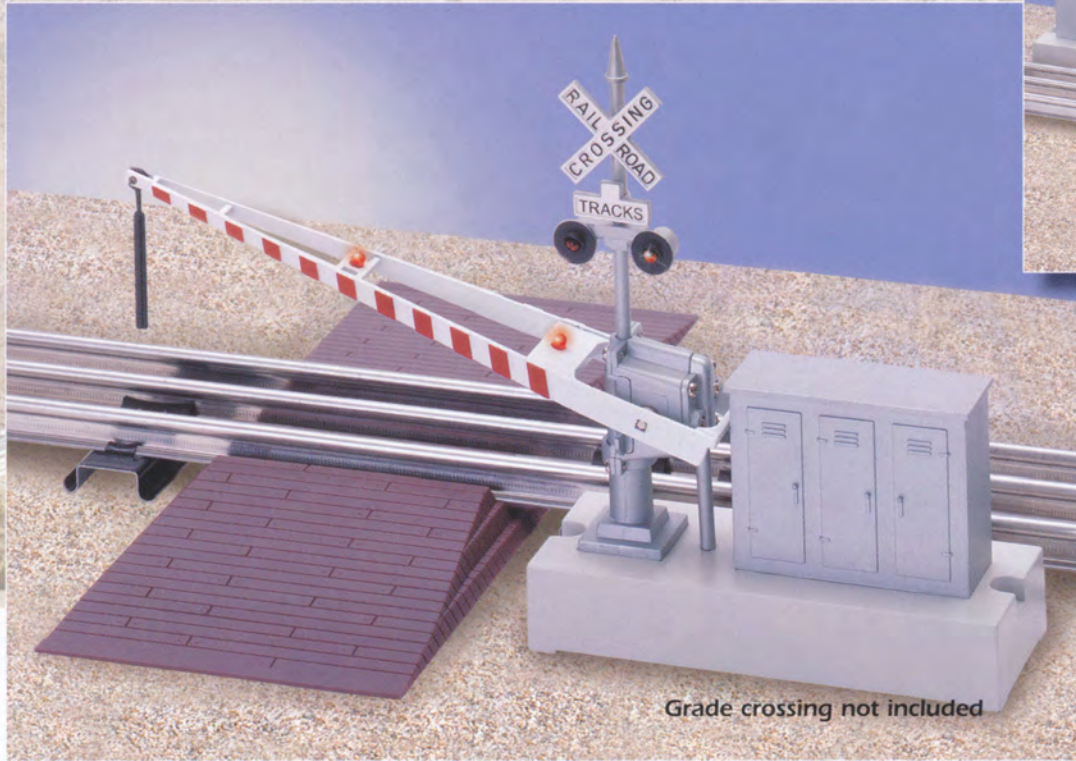
(6-14090) \$49.99



153IR Controller

- Die-cast metal structure
- Infrared sensors detect passing trains and activate connected accessories
- Time delay adjustment knob (From 0 to 5 seconds)
- Dimensions: 5" x 4 1/2" x 3 1/2"

(6-14111) \$39.99



SET OF TWO

Mainline Auto Crossing Gates

- Die-cast metal construction
- Red flashing signal
- Gate drops when train passes by
- Set of two
- 153C Contactor included
- Also works with insulated track section (Sold separately)
- Dimensions: 4" x 1" x 4 1/2"

(6-14098) \$89.99

TRACKSIDE ACCESSORIES

#65 Yard Lights

FEATURES:

- Illumination from two elevated bulbs
- Set of three
- Dimensions: 6 1/4" height



(6-12927) #65 Yard Lights \$17.49

#70 Yard Lights

FEATURES:

- Die-cast metal light housing
- Metal center post
- Set of three
- Dimensions: 4 1/2" height

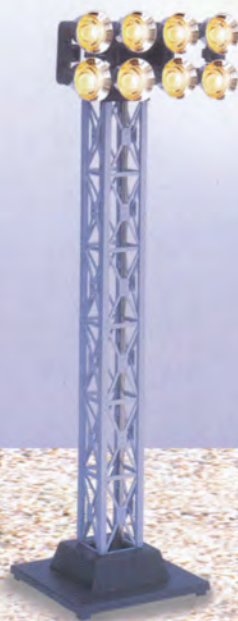


(6-14071)
#70 Yard Lights
\$34.39

Floodlight Tower

FEATURES:

- Illumination from eight elevated bulbs
- New tilting head
- Dimensions: 12" height

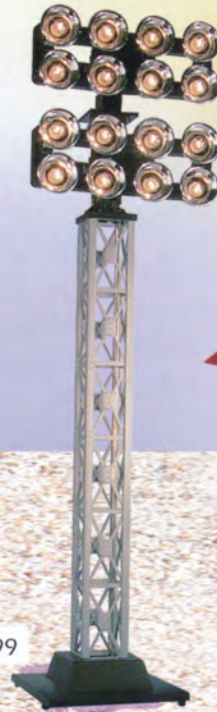


(6-14092) Floodlight Tower \$37.99

Double Floodlight Tower

FEATURES:

- Illumination from 16 elevated bulbs
- Tilting heads
- Dimensions: 15" height



(6-24103) Double
Floodlight Tower \$41.99

Yard Tower

Perfect for any layout, this structure is ready to stand guard at any crossover or in any switch yard. Imagine the towerman throwing switches and radioing trains from his elevated perch.

FEATURES:

- Lighted interior
- Dimensions: 6 1/4" x 3 5/16" x 8 1/2"



(6-14227) Yard Tower \$44.99

Crossing Shanty

Featuring a lighted interior and hinged shutters, this accessory is ready to stand guard at your grade crossing.

FEATURES:

- Lighted interior
- Hinged shutters
- Dimensions: 2 1/4" x 2 1/2" x 3"



(6-14229) Crossing Shanty \$19.99

Sand Tower

This prototypical structure loads locomotives with sand to increase traction. Trains pass below the structure.

FEATURES:

- Accommodates O and O-27 gauge track and the FasTrack track system
- Dimensions: 4 1/2" x 4" x 12"



(6-14255) Sand Tower \$28.99

#395 Floodlight Tower

FEATURES:

- Metal tower and platform
- Four die-cast metal illuminated lights
- Dimensions: 5" x 5" x 11"



(6-24214) #395 Floodlight Tower \$74.99

#38 Water Tower

Push the button on the remote control, and the waterspout lowers, ready to "empty" its contents. Inside the tower, you see the water level lowering.

FEATURES:

- Water level inside tower appears to lower when button on controller is pushed and spout lowers
- Die-cast metal base
- Brown roof and black underpinnings
- Dimensions: 6" x 6" x 10 1/8"



Watch the water level lower inside the tank

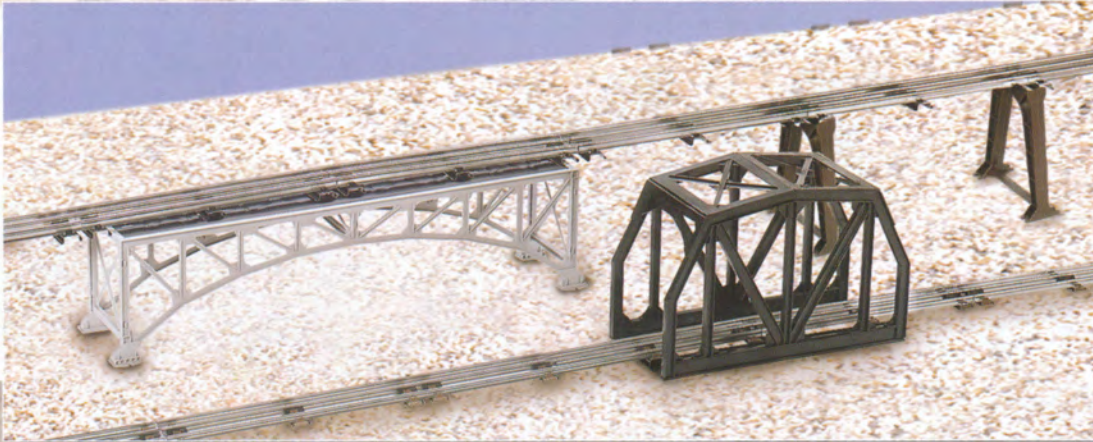
NEW!

(6-24224) #38 Water Tower \$149.99

Arch Under Bridge

- Compatible with O-27, O, and FasTrack track systems
- Installs easily between Lionel elevated trestle piers
- Integrates easily into your own layout design
- Dimensions: 19 1/4" x 3 5/8" x 4 7/8"

(6-12770) \$26.99



Short Extension Bridge

- Compatible with O-27, O, and FasTrack track systems
- Dimensions: 10" x 4 1/4" x 6 5/8"

(6-62716) \$10.99

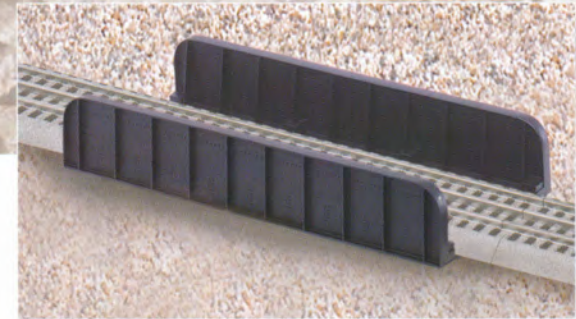


NEW!

Union Pacific Die-Cast Metal Girder Bridge

- Compatible with O-27, O, and FasTrack track systems
- Die-cast metal girders
- Metal base
- Length: 10"

(6-24221) \$29.99

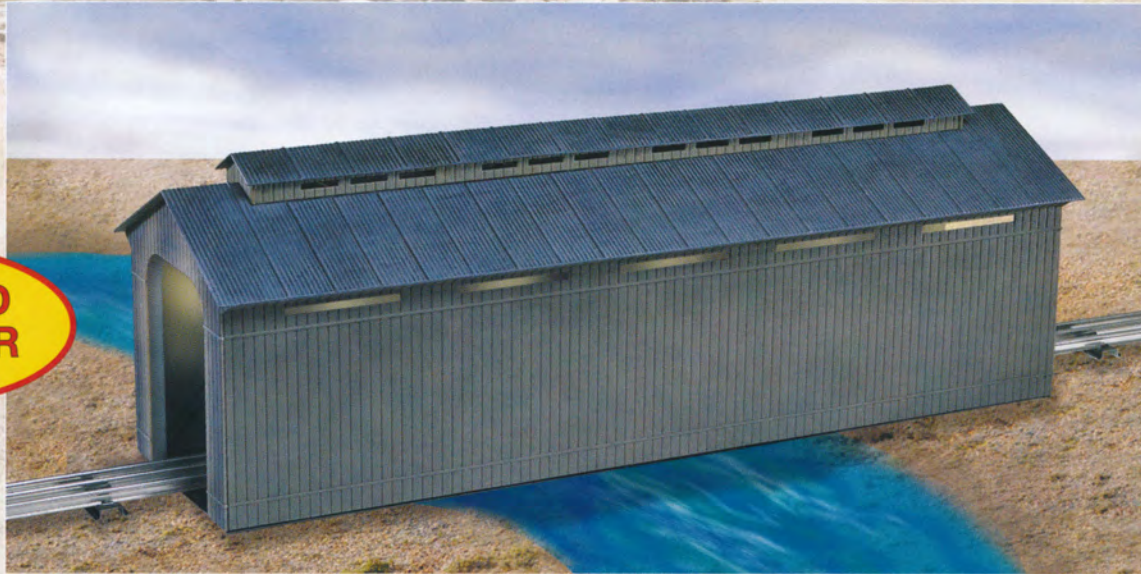


Die-Cast Metal Girder Bridge

- Compatible with O-27, O, and FasTrack track systems
- Die-cast metal girders
- Metal base
- Length: 10"

(6-14222) \$29.99

**LIGHTED
INTERIOR**



- Covered Bridge**
- Compatible with O-27, O, and FasTrack track systems
 - Metal base
 - Lighted interior
 - Dimensions: 24 1/16" x 7 3/4" x 8"
- (6-24117) \$44.99

Truss Bridge with Flasher and Piers

- Compatible with O-27, O, and FasTrack track systems
 - Metal base
 - Flashing top-mounted beacon
 - Rock piers included
 - Dimensions: 26 1/8" x 7 1/2" x 12 1/2"
- (6-12772) \$54.99





(6-12744) Rock Piers \$12.99

Rock Piers

FEATURES:

- Classic Postwar styling
- Set of 2
- Dimensions: 7" x 5" x 3"



(6-12896) Tunnel Portals \$12.99

Tunnel Portals

- Portals with raised Lionel lettering
- Classic Postwar styling
- Set of two
- Dimensions: 7" x 8 1/2"

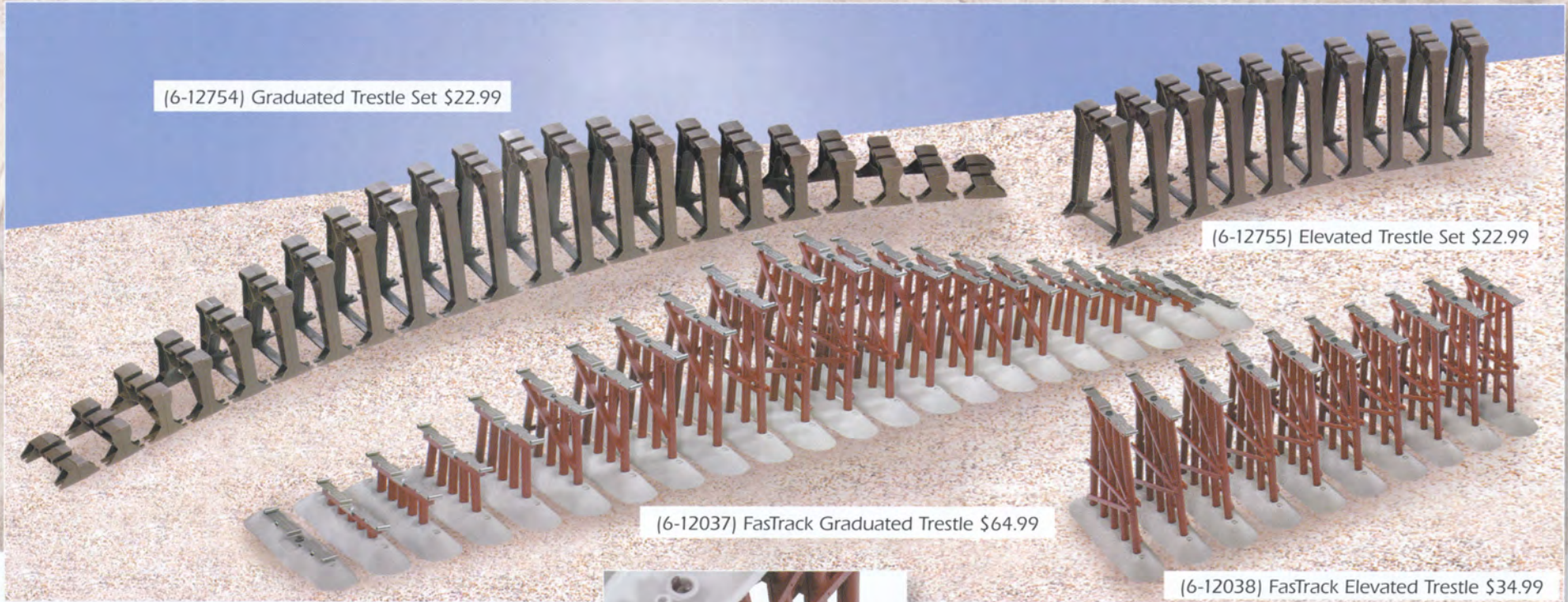
(6-14083) Pedestrian Walkover \$54.99



Pedestrian Walkover

FEATURES:

- Conveniently spans two track widths
- FasTrack compatible
- Dimensions: 14 3/4" x 13" x 7"



(6-12754) Graduated Trestle Set \$22.99

(6-12755) Elevated Trestle Set \$22.99

(6-12037) FasTrack Graduated Trestle \$64.99

(6-12038) FasTrack Elevated Trestle \$34.99

Graduated Trestle Set

- Incremental height grading
- For use with traditional O and O-27 gauge track
- Set of 22
- Dimensions: 4 3/4" height (tallest trestle)

Elevated Trestle Set

- Create realistic raised-grade sections
- For use with traditional O and O-27 gauge track
- Set of 10
- Dimensions: 4 3/4" height



**FASTRACK
TRESTLE
BRACKET
SNAP ONTO
FASTRACK
ROADBED**

FasTrack Graduated Trestle

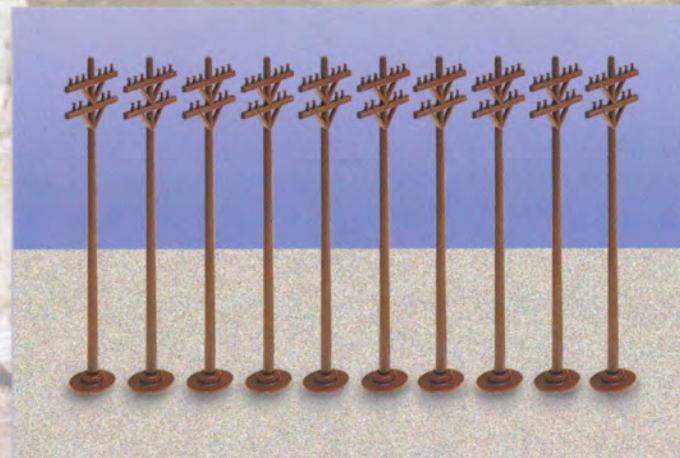
- Incremental height grading
- For use with FasTrack track sections
- Set of 22
- Dimensions: 5 1/2" height (tallest trestle)

FasTrack Elevated Trestle

- Create realistic raised-grade sections
- For use with FasTrack track sections
- Set of 10
- Dimensions: 5 1/2" height

Railroad Signs

- Set of 14 assorted signs
- (6-62180) \$7.49



Construction Zone Signs

- Realistic, printed construction graphics
- Set of six
- Dimensions: 2 1/4" height
- (6-32902) \$7.99



Highway Barrels

- Painted orange with silver reflective tape
- Set of six
- Dimensions: 1" height
- (6-32922) \$7.99

Telephone Poles

- Set of ten
- Dimensions: 7" height
- (6-62181) \$7.49



Vehicle Grade Crossings

- Traditional O gauge or O-27 track fits in molded grooves
- Set of two
- Dimensions: 3 1/4" x 7"
- (6-12839) \$5.99



Railroad Bumpers

- Easily snaps into place between outside rails of traditional O and O-27 track
- Set of three
- Dimensions: 3" x 1 1/2" x 1 1/2"
- (6-12717) \$6.49



#260 Illuminated Bumpers

- Easily snaps between outside rails of traditional O and O-27 track
- Illuminated red lights
- Set of two
- Dimensions: 3" x 1 1/2" x 1 1/2"
- (6-12715) \$10.99



Die-cast Metal Bumpers

- Die-cast metal construction
- Illuminated red lights
- Easily snaps into place between outside rails of traditional O and O-27 track
- Set of two
- Dimensions: 3" x 1 7/8" x 2"
- (6-62283) \$22.99



Lionelville Water Tower

This prominent water tower welcomes visitors to Lionelville.

FEATURES:

- Dimensions: 13" tall



(6-14220) Lionelville Water Tower \$20.99

Old Style Clock Tower

- Working clock with replaceable battery included
- Turn-of-the-century styling
- Dimensions: 4" tall



(6-14147) Old Style Clock Tower \$42.99

Lionelville Street Lamps

- Metal posts
- Removable bases for realistic mounting on your layout
- Set of four
- Dimensions: 3 1/2" tall



(6-24156) Lionelville Street Lamps \$22.99

Mainline Classic Street Lamps

- Brilliant illumination
- Classic Postwar styling
- Set of three green lamps
- Dimensions: 5 7/8" tall



(6-29247) Mainline Classic Street Lamps \$34.99

#64 Globe Street Lamps

- Durable construction
- Interior illumination
- Set of three
- Dimensions: 5 7/8" tall



(6-12926) #64 Globe Street Lamps \$17.49

Mainline Gooseneck Lamps

- Brilliant illumination
- Turn-of-the-century styling
- Dark green version
- Set of two
- Dimensions: 7" tall



(6-24250) Mainline Gooseneck Lamps \$31.99



Amtrak Shelter

A common sight for contemporary train travelers, this utilitarian structure was Amtrak's solution to the expensive, traditional passenger stations that it inherited from various railroads.

FEATURES:

- Lighted interior
- Two figures
- Dimensions: 5" x 2 1/2" x 2"



**DETAILED
INTERIOR WITH
FIGURES**



(6-34102) Amtrak Shelter \$24.99

#133 Passenger Station

Dressed in new colors, this classic lighted passenger station is perfect for any O or O-27 gauge layout.

FEATURES:

- Lighted interior
- Dimensions: 12 1/8" x 8 1/4" x 6 1/2"



(6-14257) #133 Passenger Station \$52.99

**Lionel Art
Blinking Light Billboard**

NEW!

FEATURES:

- Light blinks on and off
- Railroad billboard art
- Includes six billboard images
- Dimensions: 5 3/4" x 7/8" x 4 1/2"



(6-24212) Lionel Art Blinking Light Billboard \$22.99

Station Platform

FEATURES:

- Dimensions: 12" x 3 3/8" x 5"



(6-24190) Station Platform \$14.99

Illuminated Station Platform

FEATURES:

- Two frosted light bulbs
- Dimensions: 12" x 3 3/8" x 5"



(6-24159) Illuminated Station Platform \$31.99

LIONELVILLE STRUCTURES AND FIGURES

Wimpy's All-Star Burgers Stand

Mr. Wimpy makes the best burgers in town! Right now he's serving one to his best customer, Bill, while Shorty the dog runs excitedly around the fire hydrant awaiting his taste.

FEATURES:

- Mr. Wimpy and Bill turn; Shorty runs around fire hydrant
- Powerful maintenance-free motor
- Interior lighting
- Dimensions: 8 1/2" x 6 1/2" x 5"



(6-24236) Wimpy's All-Star Burgers Stand \$96.99

Irene's Diner

Stop by Irene's Diner for a cup of coffee and a piece of the best apple pie in Lionelville. The diner features a lighted, detailed interior with figures.

FEATURES:

- Lighted interior
- Interior details including figures, tables, and counters
- Dimensions: 6 3/4" x 10 1/2" x 3 3/8"



(6-24176) Irene's Diner \$64.99

"Playtime" Playground

On a warm summer day in the Miniature Railroad & Village, children spin around and around until they're dizzy and swing so high their toes almost touch the clouds! Christopher doesn't have a seesaw partner but his dog is more than eager to jump on for the ride!

FEATURES:

- Seven simultaneous animations: four swings, two see-saws and one merry-go-round
- Twelve hand-painted figures
- Trash can conceals ON/OFF switch
- Dimensions: 6" x 8" x 3"



DETAILED
HAND-PAINTED
FIGURES

(6-24138) "Playtime" Playground \$89.99



REALISTIC
SWINGING ACTION

“Mr. Spiff and Puddles”

In the village park, a man on a leisurely stroll with his dog tips his hat and beckons “Good Day” to a passing lady, unaware of how his dog is undermining his gallantry! If Mr. Spiff only knew what his dog, Puddles, was doing behind him!

FEATURES:

- As Mr. Spiff tips his hat, his dog Puddles raises his leg
- Includes separate park bench for customer placement
- Trash can conceals ON/OFF switch
- Dimensions: 5 1/8” diameter



(6-24137) “Mr. Spiff and Puddles” \$79.99

As Mr. Spiff tips his hat...



Puddles waits...



Then takes advantage of the distraction!



Playground Swings

Watch the children swing back and forth all day long. Two boys play “hide-and-go-seek” in the pipes. The compact size of the accessory offers an easy way to add animation to any size layout.

FEATURES:

- Two children swing back and forth
- Five hand-painted figures
- Dimensions: 4 1/2” x 4 1/2” x 3”



CHILDREN ON BOTH SIDES OF PIPES



(6-14199) Playground Swings \$74.99

LIONELVILLE STRUCTURES AND FIGURES

Oil Pump

Based on the "nodding donkey" style pump working oil fields across the country, this new accessory features the smooth bobbing action of the real thing. Add two or three oil pumps to model this common industrial scene.

FEATURES:

- Pump moves up and down
- Dimensions: 2 3/4" x 4 3/4" x 4"



(6-34162) Oil Pump \$52.99

Road Crew

This road crew works on patching a crumbling street. Watch as the animated construction workers rake and tamp the asphalt, lift a shovel, and operate jackhammers.

FEATURES:

- Five separate animations
- Seven hand-painted figures
- Dimensions: 8" x 2 1/2"



(6-14211) Road Crew \$89.99



Sunoco® Oil Derrick*

Bring big oil to O gauge. You will actually see the "oil" come bubbling out of the ground in the derrick's tube! A die-cast metal generator adds strength to this classic.

FEATURES:

- Die-cast metal generator, hook, and block assembly
- Metal base, tower, and nameplate
- Bubbling tube
- Includes five metal oil barrels
- Dimensions: 8" x 5" x 14"

(6-24238) \$89.99

NEW!



CONNECTING WALKWAYS!

Insets above show different ways walkways can be connected



(6-14225) Sunoco® Industrial Tank \$69.99*

Sunoco Industrial Tanks

Inspired by real oil and gas fields filled with vast “highways” of connected tanks, this Sunoco® Industrial Tank can help you create your own industrial tank field. A metal connecting walkway is included, so it’s easy to begin building an impressive field. Available in both elevated and non-elevated tank formats.

FEATURES:

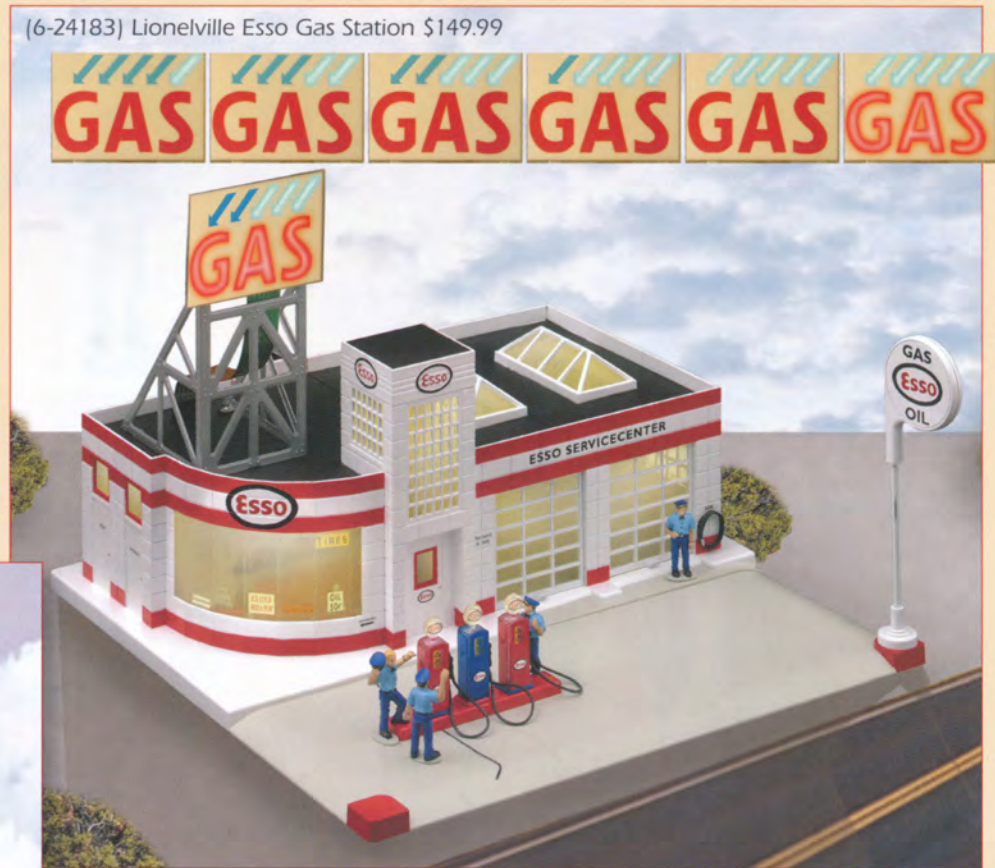
- Metal platform and walkway
- Operating industrial lamp
- Conveniently connects to multiple tanks for building large fields
- Dimensions: 4” x 7” x 3 1/2”

*SUNOCO® is a registered trademark of Sunoco, Inc. and its subsidiaries



(6-24218) Sunoco® Elevated Tank \$74.99*

NEW!



(6-24183) Lionelville Esso Gas Station \$149.99

Lionelville Esso Gas Station

The Lionelville Gas Station offers friendly service to both residents and travelers just passing through. A beacon to motorists, the rooftop billboard lights up sequentially, spelling “GAS” in large, neon-like letters. This accessory includes lighted pumps and a detailed interior with a counter and graphics.

FEATURES:

- Lighted interior and pumps
- Rooftop “GAS” sign lights up sequentially with neon effect
- Four figures
- Garage doors lift open
- Dimensions: 12” x 12” x 5”



FOUR DETAILED FIGURES INCLUDED

LIONELVILLE STRUCTURES AND FIGURES

Lionelville People Packs

Now you can populate your favorite Lionel operating accessories with Lionelville People Packs. The detailed, hand-painted figures are made of tough pewter, standing on sturdy bases.

FEATURES:

- Hand-painted pewter
- Average height: 1 3/8"



(6-24193) Railroad Yard People Pack \$22.99



(6-24194) Civil Servants People Pack \$22.99



(6-24197) City Accessory Pack \$22.99



(6-24191) Park People Pack \$22.99



(6-14241) Work Crew People Pack \$22.99



(6-24196) Farm People Pack \$22.99



(6-24192) Park Benches People Pack \$22.99



LIONELVILLE STRUCTURES AND FIGURES

Lionelville People Packs

Now you can populate your favorite Lionel operating accessories with Lionelville People Packs. The detailed, hand-painted figures are made of tough pewter, standing on sturdy bases.

FEATURES:

- Hand-painted pewter
- Average height: 1 3/8"



(6-24122) Lionelville People Pack \$22.99



(6-24123) Passenger Station People Pack \$22.99



(6-24124) Carnival People Pack \$22.99



(6-14218) Downtown People Pack \$22.99



(6-24264) Halloween People Pack \$22.99



NEW!

Concept figures shown

(6-24265) Trick or Treat People Pack \$22.99

NEW!



Concept figures shown

(6-24244) Commuter People Pack \$22.99



NEW!

Concept figures shown

(6-34195) UPS® People Pack \$26.99*



*UPS, the UPS shield, and the color brown are trademarks of United Parcel Service of America, Inc. used under license.

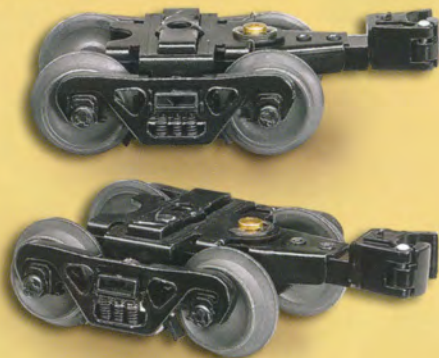
MISCELLANEOUS ACCESSORIES



Lubrication/Maintenance Set

- Includes gear lube, oil applicator, track cleaning fluid, track cleaning eraser, and cleaning instructions

(6-62927) \$19.49



Die-Cast Metal Sprung Trucks with Rotating Bearing Caps

- Rotating bearing caps
- Upgrade your rolling stock trucks
- Metal coupler armature
- Quick and easy to install
- Add weight and improve tracking
- Box of two

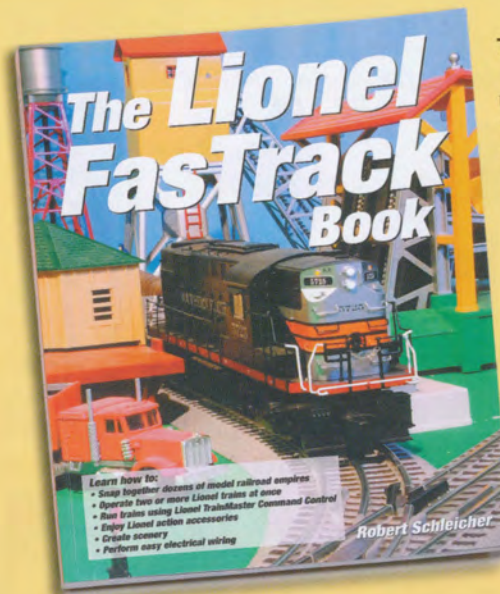
(6-14251) \$17.49



Die-Cast Metal Sprung Trucks

- Upgrade your rolling stock trucks
- Metal coupler armature
- Quick and easy to install
- Add weight and improve tracking
- Box of two

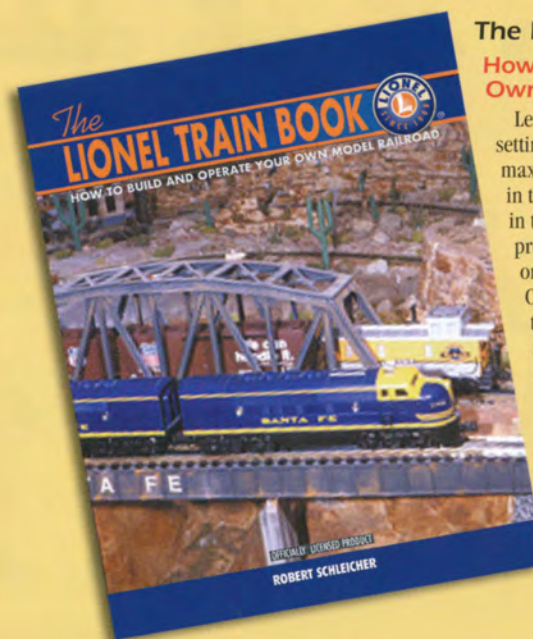
(6-14078) \$16.99



The Lionel Fastrack Book

This helpful guide explains how to use the Lionel Fastrack track system with more than 100 color photos and diagrams that show how to plan and create layouts for both large and small spaces. Dozens of track plans also show a variety of ways to integrate scenery and Lionel operating accessories to create a realistic layout. From small tabletop layouts, to large floor plans, there are many track ideas for you to explore, including double-track layouts for two trains, layouts to allow reversing trains, and any number of do-it-yourself designs. This book is a must-have for any Lionel train aficionado.

(6-24200) \$31.99



The Lionel Train Book

How to Build and Operate Your Own Model Railroad

Learn everything you need to know about setting up and maintaining a Lionel layout, and maximize the enjoyment of your Lionel trains, in the pages of the Lionel Train Book. Included in this reference guide are an overview of product development, updated instructions on the setup and use of the TrainMaster Command Control System, track plans for the floor and tabletop, advice on building scenery and structures, wiring and track how-to, help in choosing steam or diesel locomotives and freight or passenger operations, maintenance and restoration tips, techniques, and instructions for operations that best emulate those of prototype railroads.

(6-14190) \$29.95



Smoke Fluid

- Designed for use with all Lionel locomotives, rolling stock, and accessories that feature smoke units

(6-62909) \$7.09

Upgrades by Electric RR

The Electric RR Co. specializes in command control compatible product design. For more information on these and other Electric RR products, or product installation questions, please call 408-454-4127, or visit www.electricrr.com.

Cruise Commander™

Take command of locomotive speed with Cruise Commander, a patented breakthrough in speed control technology. The Cruise Commander provides constant speed and ultra-slow operation of your locomotives, and it's simple to install. While in operation, information about your locomotive's velocity is monitored from the motor directly. If dual-motored, each motor is balanced to the other, synchronizing the motors for smooth and quiet operation. Lash-ups are also possible when locomotives are aligned using the exclusive "nudge" feature.

FEATURES:

- Simple Tach-Less installation and operation
- High Frequency (20khz) PWM for silent motor operation
- Operates in command and conventional modes
- CAB-1 selectable 32 or 100 (default) speed steps
- Uses R2LC to be fully compliant with TMCC standards
- Horn pulse to control modern-era and post-war horns / whistles
- Directly drives LED's lighting without complex "load" resistor wiring
- Will run both Pulmor AC and DC can-type motors
- On-board micro-controller provides future enhancement capabilities
- Splice-free connections make installation simple and quick
- Heat Sink has "PemNut", no more stripped mounting holes!
- Dimensions: 2.75" L x 1.25" W x 1.2" H

Cruise Commander \$119.95

Cruise Commander™ "M"

For Modular TMCC locomotives, upgrade your speed control with Cruise Commander "M". Imagine how many locos without flywheels that can now have cruise functionality! The Cruise Commander "M" replaces the Lionel modular motor driver. It is plug compatible, and a minimal install only requires the addition of a single wire to the serial data for operation.

FEATURES:

- Simple Tach-Less installation and operation
- High Frequency (20khz) PWM for silent drive
- Operates in command and conventional modes
- CAB-1 selectable 32 or 100 (default) speed steps
- Serial data out for configuration acknowledgment
- Will run both Pulmor AC and DC can-type motors
- Directly drives LED's lighting without complex "load" resistor wiring
- LED's lighting features include markers and oscillating ditch lamps
- On-board micro-controller provides future enhancement capabilities
- Dimensions 2.4" L x 1.63" W x 0.8" H

Cruise Commander M \$89.95



NEW!



NEW!

Sound Commander 2™

With Sound Commander 2, you get a low cost way to add sound to your locomotives. The Sound Commander 2 has extended conventional mode functionality, including two volume selections. With its small, compact size, it can be installed into many Modern era and Post war locomotives, yet delivers over 1 watt of output power. This sound upgrade kit can operate in conventional mode with horn / bell buttons, or in command mode when interfaced to compliant products.

SOUND COMMANDER 2 KIT INCLUDES:

- "Low profile" 2 inch diameter speaker, speaker baffle, mounting supplies, comprehensive installation manual, and connection cables for conventional and command operation.

FEATURES:

- Conventional and Command mode operation
- Command mode volume control from the CAB-1, 4 levels and mute
- Conventional mode volume control with jumper or switch
- Custom sound processor for field upgrades or enhancements
- Direct connection to the entire Electric Railroad product line
- Dimensions: 1.5" L x 1.25" W x 0.75" H

ADDITIONAL DIESEL FEATURES:

- Prime Mover revs with 4 speed levels, 4 volume levels and mute
- Volume of Prime Mover and Warning Sounds individually settable
- Monitors 32/100 speed step selections to adjust rev level appropriately
- Choose one of the following diesel sound sets: GP7/GP9, ALCo, RDC,F3/F7, GG-1

ADDITIONAL STEAMER FEATURES:

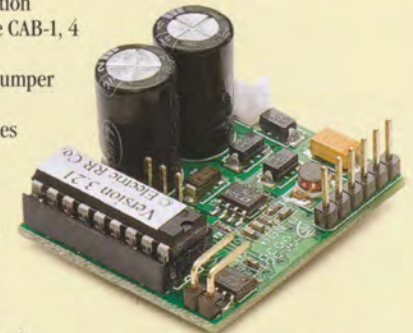
- Steam Idle sounds with Brake Compressor sounds
- Chuff cadence (4 unique chuffs) triggered from external chuff switch
- Volume of Chuff and Warning Sounds individually settable
- Blow Off sound, controlled from the CAB-1
- Choose one of the following steamer sound sets: Atlantic, Pennsylvania, Switcher

COMMAND & CONVENTIONAL MODE SOUNDS:

- Horn / Whistle
- Bell (diesel or steam)
- Coupler Clank (activated by Bell button in conventional mode)
- Air Release (activated by Bell button in conventional mode)
- Diesel - Prime Mover revs
- Steamer - Idle steam, compressor pump

Diesel Sound Commander 2 \$49.95

Steam Sound Commander 2 \$54.95



NEW!



TM

It's here!

The operating system that will completely revolutionize the way we play with trains.



Lionel proudly presents the LEGACY™ Control System. A giant step forward for the hobby, the LEGACY Control System is truly innovative in the way it simplifies the operating process while offering numerous new features and unprecedented control. Only from Lionel!

Now you can operate your layout just like a real engineer operates his trains! The harder your train works, the more you hear and feel the effort. Whether you're starting up your locomotives, executing an emergency stop, climbing a hill, rounding a turn or operating your accessories, you can sense and control every aspect of the command. Never before has operating your layout been so easy, so precise, and so much fun!

For me, model railroading has been more than a hobby; it has been a life-long passion. And for years I have dreamed of developing an operating system that truly models the way real trains run. To me, the new Lionel LEGACY Control System is the ultimate expression of what I love about trains: an unprecedented variety of operating features and the feeling of real control. But that's not all. This system is the basis for a whole new way of controlling a model railroad. It is a platform for the future, allowing Lionel to develop even more revolutionary features as years go by.

To me, this is IT! I hope you'll enjoy using it as much as I do. And I hope you'll agree it was worth the wait.

*Best wishes,
Neil Young*

The LEGACY Control System, like its predecessor, consists of a base and a handheld remote controller. And as promised, the two systems are totally compatible. In fact, you can use the identical keystrokes in running the new remote controller as you did with the old. But what's so exciting about the LEGACY Control System is that you'll experience superior "feel" and have so many new operating functions at your fingertips.



LEGACY.™ One remote. One base.

#991 LEGACY CAB-2 Remote Controller

Featuring a large back-lit LCD screen and vibration to simulate the effort of your locomotive, the revolutionary #991 LEGACY CAB-2 Remote Controller puts full control of the LEGACY Control System comfortably in the palm of your hand. Plus, you can operate the traditional features on all of your existing locomotives. Whether you are new to Command Control or a seasoned TMCC pro, the LEGACY CAB-2 Remote Controller is simple to use. In fact, if you have used a CAB-1 Remote Controller with traditional TMCC, you don't even need to open the manual to access the basic features!

FEATURES:

- Back-lit LCD screen—the largest on the market
- Back-lit LCD keypad displays numbers or icons for ease of use
- Built-in rechargeable batteries
- Feedback mode—the remote vibrates to reinforce the effort and momentum of your locomotive
- Accepts memory modules from each LEGACY Control System locomotive

BUILT-IN RECHARGEABLE BATTERIES IN THE CAB-2 REMOTE!

Iconic and Graphic Control Monitoring

Icons and graphs represent the majority of control functions. The icons are large and animated for easy viewing. The graphs are bold and easy to understand at a glance!

- **Speed Graphing**—With the LEGACY Control System, operators can access a large graph in the remote display window that illustrates the target speed, command speed, rate of acceleration, and train brake settings.
- **Iconic Route Set-Up**—When in route set-up, animated icons form a line across the screen, illustrating the route as it is set up. The switches become animated when the route is thrown.
- **Iconic Train Lash-Up**—Engines are displayed, using icons, in the order that they are assigned to a lash-up. These engine icons can be manipulated to automatically make changes in direction or in the engine order in the lash-up.

Multi-Controller Boost Brake and Direction

This exciting new feature gives completely new braking and boosting from any given speed! Imagine an operating system that works like this:

- Push up to boost...back off a little to hold the new "boosted" speed...release to return to throttle set speed.
- Pull down to brake...back off a little to hold the new "brake" speed...release to return to throttle set speed.
- In the center or "released" position, press down for a direction change.
- If you wish, set the direction function to stall your moving train without changing direction. In this mode, pressing the direction control while your train is stopped will provide a direction change.

Train Brake

Provides more realistic and precise brake control than any other system available.

Record Feature

Use the LEGACY RECORD button to record any action that you want to see repeated.

Velocity Throttle

The velocity throttle changes speed steps faster as it is rotated faster. For example, turning the throttle slowly results in the highest resolution—with 200 speed steps. The train can go from a complete stop to full throttle in either one rotation of the knob or in five rotations, depending on how fast the throttle is turned.

Back-lit LCD Display

The LCD display is exceptionally easy to read. View simple icons representing a wide variety of control functions, route set-ups, and train lash-ups. Access easy to read graphs illustrating numerous speed, acceleration, and brake settings.

Addressing Functions

Select any object on your layout by scrolling through names alphabetically or by simply entering the multiple digit road number painted on the side of your engine. It's that easy! For accessories, you can use the LIONEL two- and three-digit numbers if you like. (For older engines, a simple method of adding the information manually can be used and traditional TMCC addressing is still available.)

Variable Horn Control

As the whistle/horn control is pulled, the horn is played with increasing intensity. Imagine developing your own whistle/horn "signature" and controlling the warning sound in real time!

LCD Touchscreen Keypad

Control the most complicated model railroad layout with unprecedented ease. When addressing, the numbers are visible; during operation, control icons are automatically displayed.



Feedback/Vibration

Feel the remote rumble as your locomotive accelerates and brakes! This incredibly unique control feature reinforces the sense of weight and momentum of the locomotive.

Graphic Adjustable Momentum

Set the momentum of the train or engine to three levels: low, medium, and high. The value of each of these momentum settings is adjustable and unique to that engine or train.



One wire. One system.

Here's all you need to get started...

#990 LEGACY Command Set

The #990 LEGACY Command Set features a #991 LEGACY CAB-2 Remote Controller and a #992 LEGACY Command Base/Charger, the two components you need to get started. Only one LEGACY Command Base/Charger is required per layout.

Like traditional TMCC, the LEGACY Command Base/Charger receives information from the Remote Controller and sends it out to the track via a simple one-wire connection. But that's not all. The LEGACY Command Base/Charger remembers information about your layout, enabling the CAB-2 Remote Controller to display road names and numbers on the LCD screen.

SET INCLUDES:

- #991 LEGACY CAB-2 Remote Controller
- #992 LEGACY Command Base/Charger

COMMAND BASE/CHARGER FEATURES:

- Only one LEGACY Command Base/Charger required per layout
- Simple one-wire connection to your layout
- Built-in dock for recharging CAB-2 Remote Controller
- Stores operating information and settings for your layout

(6-14295) #990 LEGACY Command Set \$299.99



Add additional remotes for your layout...

#993 LEGACY Expansion Set

Need additional remotes? The #993 LEGACY Expansion Set includes a #991 LEGACY CAB-2 Remote Controller and a #994 LEGACY Charger.

SET INCLUDES:

- #991 LEGACY CAB-2 Remote Controller
- #994 LEGACY Charger Base

CHARGER BASE FEATURES:

- Built-in dock for recharging additional CAB-2 Remote Controllers
- Add as many as you like to charge remotes simultaneously

(6-14294) #993 LEGACY Expansion Set \$249.99



#992 LEGACY Command Base/Charger,
#994 LEGACY Charger Base, and other components
lock together at your control panel.



THE FIRST
LOCOMOTIVE
WITH THE
LIONEL LEGACY
CONTROL SYSTEM!

LEGACY Locomotives

LEGACY Control System locomotives are equipped with unparalleled operating features. With enhanced sound features and 200 speed steps, the CAB-2 Remote Controller unlocks the potential of these twenty-first century iron horses.

LOCOMOTIVES FEATURE:

High Resolution Speed

All LEGACY engines are fully equipped with 200 SPEED STEPS of speed control. The new dynamic speed system ensures unprecedented smooth, low speed operation.

RailSounds Sound System

Lionel has long been known for its legendary sound system. The new LEGACY RailSounds system enhances and completes the railroading experience. It contains new sounds and commands, making features like the "Variable Horn Control" possible.

Memory Modules

Each new LEGACY Control System engine or accessory comes with a memory module that loads all of the important information about that engine into the LEGACY Control System.

COMING SOON...

These core elements (CAB-2 Remote Controller, Base, and Charger) are only the beginning! Soon you'll be able to buy other cutting-edge enhancements for your LEGACY Control System, like the layout monitor screen shown here.

As you can see, the system is completely modular. Add as many LEGACY Control System elements as you like. Every component takes you a step closer to climbing into your locomotive's cab and placing your hand on the throttle. The LEGACY Control System is here to enhance your model railroading experience—now and for years to come.



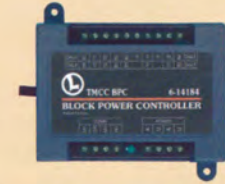
LIONEL
CONTROL SYSTEM
LEGACY

LEGACY CONTROL SYSTEM COMPONENTS

Use this guide to help you determine what components you'll need to get started with the LEGACY and TrainMaster Control Systems.



DIRECT TRACK POWER FROM SEVERAL SOURCES TO CONTROL YOUR CONVENTIONAL LOCOMOTIVES!



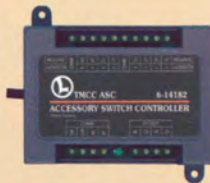
TMCC Block Power Controller (BPC)

Manage the power in your blocks from the CAB Remote Controller.

- Routes power from any TMCC PowerMaster or TPC to any block of track
- Eliminates the need for multiple PowerMasters or TPCs on each block of track
- Enhances conventional operation by connecting multiple blocks to one TPC, allowing for travel across blocks without having to match the voltage between them
- Is programmable to channel power from four TPCs to two blocks OR from two TPCs to four blocks

(6-14184) \$89.99

THROW SWITCHES AND ACTIVATE ACCESSORIES AT THE PRESS OF A BUTTON!



GOOD

TMCC Accessory Switch Controller (ASC)

Operate switches or activate accessories from the CAB Remote Controller.

- Programmable to control up to eight accessories OR four switches
- Controls up to 10 programmed routes in switch mode
- Toggles accessories ON and OFF
- Controls switches from several manufacturers
- Connects to the Command Base

(6-14182) \$89.99



BETTER

TMCC SC-2 Switch Controller

For more flexibility in controlling switches and accessories, the SC-2 is the perfect choice.

- Programmable to control four switches AND four accessories together OR six switches OR 12 accessories
- Controls up to nine programmed routes
- Toggles accessories ON and OFF
- Controls switches from several manufacturers
- Power supply included
- Communicates with the Command Base without the need for wires

(6-22980) \$104.99

OPERATE MOTORIZED ACCESSORIES WITH PROTOTYPICAL SPEED AND DIRECTION!



TMCC Accessory Motor Controller (AMC)

The AMC gives you control over your accessories like never before. When used in conjunction with lights, the AMC allows you to control bulb brightness from the CAB Remote Controller. When used in conjunction with your accessories' motors, the AMC gives you control over operation. You can spin the cab on a gantry crane with the red knob, or raise and lower the boom with the CAB Remote Controller buttons.

- Precise motor and/or light control
- Operation of accessory speed, direction, or function from the CAB Remote Controller
- Two modes allow you to take fine control of accessory motor functions (e.g., gantry crane cab rotates as you rotate CAB Remote Controller knob in whichever direction you are turning OR accessory operates in its normal way as long as you give it the command to operate)
- Programmable accessory motor speed or light intensity
- Operates up to four motors or up to four lights

(6-14183) \$99.99

**RUN ANY
O GAUGE
LOCOMOTIVE
EVER MADE!**



GOOD

TMCC PowerMaster

Allows you to run non-TMCC locomotives remotely.

- Control non-TMCC locomotives from the CAB Remote Controller
- Vary track voltage
- Change locomotive direction, vary speed, operate whistle and bell
- Regulates up to 135 watts of power or 180 watts of power – customer selectable

(6-24130) \$78.99

Power supply not included



BETTER

TMCC Track Power Controller (TPC) 300

The TPC 300 combines the features of the PowerMaster plus:

- Operates M.T.H.® Proto-Sound® 2.0 locomotives in conventional mode
- Improved operation at low speeds
- Regulates up to 300 watts of power

(6-14189) \$147.99

Power supply not included



BEST

TMCC Track Power Controller (TPC) 400

The TPC 400 combines the features of the TPC 300 plus:

- Regulates up to 400 watts of power

(6-14179) \$199.99

Power supply not included

**ACTIVATE
YOUR
REMOTE-
CONTROL
TRACK
SECTIONS!**



TMCC Operating Track Controller (OTC)

Use the OTC to remove all of the hard-wired Operating Track activation buttons on your layout.

- Operates Remote-Control and Uncoupling Track sections from the CAB Remote Controller
- Uncouples, unloads, or activates operating rolling stock from the touch of a button on the CAB Remote Controller
- Is programmable to operate two Remote-Control Track sections OR four Uncoupling Track sections

(6-14185) \$78.99

**RECORD YOUR
FAVORITE SCENARIOS
AND PLAY THEM
OVER AND OVER
AGAIN!**



TMCC Action Recorder Controller (ARC)

Record layout scenarios using your trains and accessories, and play them back with the touch of a button on the CAB Remote Controller

- Make and save up to eight recordings

(6-14181) \$99.99

**FINE-TUNE
THE
ACCESSORY
VOLTAGE!**



TMCC Accessory Voltage Controller (AVC)

Extend the life of your favorite accessories by fine-tuning the voltage they receive. From the CAB Remote Controller, you can set the voltage that your hooked-in accessories receive from their power source.

- Remote-control voltage setting
- Helps prolong the life of lamps and motors

(6-14186) \$139.99



TMCC CAB-1 Remote Controller

This wireless, walk-around remote controller gives you complete command at your fingertips. Operate your trains, throw switches, and fire up accessories – all at the touch of a button.

(6-12868) \$79.99



TMCC Command Base

The TMCC Command Base receives digital signals from your CAB-1 Remote Controller and relays the commands across your layout. Only one is required for each layout – no matter how big or how many power blocks you have.

(6-12911) \$79.99

LEGACY CONTROL SYSTEM BUYER'S GUIDE

OPERATING CONVENTIONAL LOCOMOTIVES ONLY

Operating conventional locomotives from your CAB-2 Remote Controller is very simple. Forget about rewiring your trains or spending the day making track connections—installing the LEGACY Control System is much easier than that!

WHAT YOU NEED

You need these basic components, available from your Authorized Lionel Dealer:

- Choose **one**: PowerHouse Power Supply (6-22983) **OR** another 18-volt transformer with a Power Adapter Cable (6-12893)
- Choose **one**: PowerMaster (6-24130), TMCC Track Power Controller 300 (6-14189), **OR** TMCC Track Power Controller 400 (6-14179)
- #990 LEGACY Command Set (6-14295)

OPERATING BOTH CONVENTIONAL AND COMMAND-EQUIPPED LOCOMOTIVES

Want to operate both conventional and Command-equipped locomotives? No problem! While they can't share the same block of track at the same time, both types of locomotives can operate on your layout.

WHAT YOU NEED

- Choose **one**: PowerHouse Power Supply (6-22983) **OR** another 18-volt transformer with a Power Adapter Cable (6-12893)
- Choose **one**: PowerMaster (6-24130), TMCC Track Power Controller 300 (6-14189), **OR** TMCC Track Power Controller 400 (6-14179)
- #990 LEGACY Command Set (6-14295)

OPERATING ONLY TRAINMASTER COMMAND CONTROL-EQUIPPED LOCOMOTIVES

Operating only Command-equipped locomotives is very simple. With a Command Base and a standard transformer or a PowerHouse Power Supply, you are ready to take control!

WHAT YOU NEED

- Choose **one**: PowerHouse Power Supply (6-22983) and a TMCC Direct Lockon (6-34120) **OR** an 18-volt power supply (we recommend the famous Lionel ZW transformer controller)
- #990 LEGACY Command Set (6-14295)

CONTROLLING THE ENTIRE LAYOUT—SWITCHES, ACCESSORIES, AND ROUTES—FROM THE CAB-1 REMOTE

- **SC-2 Switch and Accessory Controller (6-22980)**
Controls up to twelve accessories or six switches with nine routes.
- **Accessory Switch Controller (6-14182)**
Controls up to eight accessories or four switches with ten routes.
- **Operating Track Controller (6-14185)**
Eliminates the individual Remote-Control Track controllers and control buttons.
- **Block Power Controller (6-14184)**
Acts like a rotary switch to allow you to route power from any PowerMaster or Track Power Controller to your blocks of track.



**GREAT
VALUE!**

Classic TrainMaster Command Set

Here is everything you need to get started with classic TrainMaster Command Control. The CAB-1 Remote Controller (6-12868) allows you to walk around your layout while controlling all of your TrainMaster Command Control equipped locomotives and accessories. The TMCC Command Base (6-12911) receives the signals from the remote and sends your commands across your layout. Only one Command Base is needed per layout, regardless of the number of track power blocks you are controlling. *(Track and accessory power supplies not included.)*

(6-12969) \$147.99

To run non-Command locomotives remotely, add a TMCC PowerMaster, TPC 300, or TPC 400.





Power Adapter Cable

The Power Adapter Cable connects your transformer to a PowerMaster (6-24130) for operating LEGACY, TMCC and non-TMCC equipped locomotives. (6-12893) \$8.99



Command Base Cable

The Command Base Cable connects a TMCC controller to the Command Base (6-12911). (6-14191) 6 ft. \$10.59



TMCC TPC Cable Set

The TMCC TPC Cable Set connects parallel PowerHouse transformers to the TPC 300/400. The set also includes adapter plugs to wire your transformer to the TPC 300/400. (6-14194) \$13.99



TMCC Direct Lockon

Connect your PowerHouse Power Supply directly to the track with the TMCC Direct Lockon. Featuring a selectable current setting (for the 135-Watt or 180-Watt PowerHouses), the Direct Lockon eliminates the need for a PowerMaster if you run only TMCC- or LEGACY-equipped locomotives. For added safety, the Direct Lockon provides over-current protection and an automatic reset. It is compatible with both Lionel FasTrack and O/O27 track systems. Includes power wire with FasTrack connectors and one standard Lionel Lockon. (6-34120) \$44.99



3-Wire Command Base Cable

The 3-Wire Command Base Cable connects the TMCC ARC to the Command Base (6-12911). (6-14192) \$11.59

USE COMMAND BASE CABLE 6-14191 FOR LAYOUTS THAT DO NOT INCLUDE A TMCC ARC.



Controller to Controller Cable

The Controller to Controller Cable connects the TMCC controllers together. (6-14193) 1 ft. \$4.19 (6-14196) 6 ft. \$6.99





ZW and PowerHouse Power Supply Set

There's only one ZW. No single product has come to symbolize the legend of Lionel more than the Lionel ZW. Molded to original dimensions in classic phenolic resin, the ZW can run up to four trains at the same time on different layouts, plus accessories. The two engineer-type handles provide independent control of two variable voltage circuits, each with built-in whistle, direction, and bell controls. Two additional accessory circuits can be set by means of dial-type controls to any desired voltage. Or, if you prefer, you can control all four outputs with a single handle!

The ZW controller can be powered by any combination of one to four 135-Watt or 180-Watt Lionel PowerHouse Power Supplies. And if you use the TrainMaster Command or LEGACY Control system, you can adjust each output using your walk-around remote control up to the level pre-set by its corresponding ZW handle. It's a great way to help less-experienced railroaders keep their trains under control while enjoying the thrill of independent remote-controlled operation.

Offered with two 180-Watt PowerHouse Power Supplies, this ZW package provides the power and control you dream of for your vintage or state-of-the-art Lionel locomotives and accessories.

(6-32930) \$429.99



Includes two
180-Watt PowerHouse
Power Supplies



180-Watt PowerHouse Power Supply

Power your railroad empire with an advanced 180-Watt PowerHouse Power Supply. UL®-listed for safe operation, this mighty power supply is perfect for your TMCC Track Power Controller or Direct Lockon.

(6-22983) \$99.99



ADJUSTABLE
ACCESSORY
OUTPUT

PERFECT FOR
ACCESSORIES



1.8 Amp Accessory Transformer

Power your Lionel accessories with the 1.8 Amp Accessory Transformer. This affordable power supply features variable AC voltage so you can supply the right amount of power to your accessories.

(6-32923) \$39.99

CW-80 80-Watt Transformer

Enjoy operating your favorite locomotives, train sets, and accessories with the 80-Watt CW-80 Transformer. From the handsomely designed controller, reminiscent of the famous Lionel ZW, you control speed and power by raising and lowering the engineer handle. Operate your favorite features with the bell, whistle/horn, and direction buttons. On the rear of the unit, you will find a 0-18 volt variable AC output, as well as a programmable AC output for accessory operation. Simply set the accessory voltage to your desired output, and your accessory operates at that output until you turn the unit off—even when you stop the train! Perfect for train sets and small- to medium-sized layouts, the CW-80 provides the power you need to enjoy all your Lionel favorites.

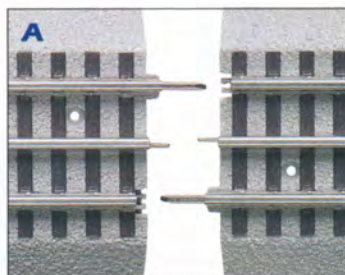
(6-14198) \$124.99

FasTrack®

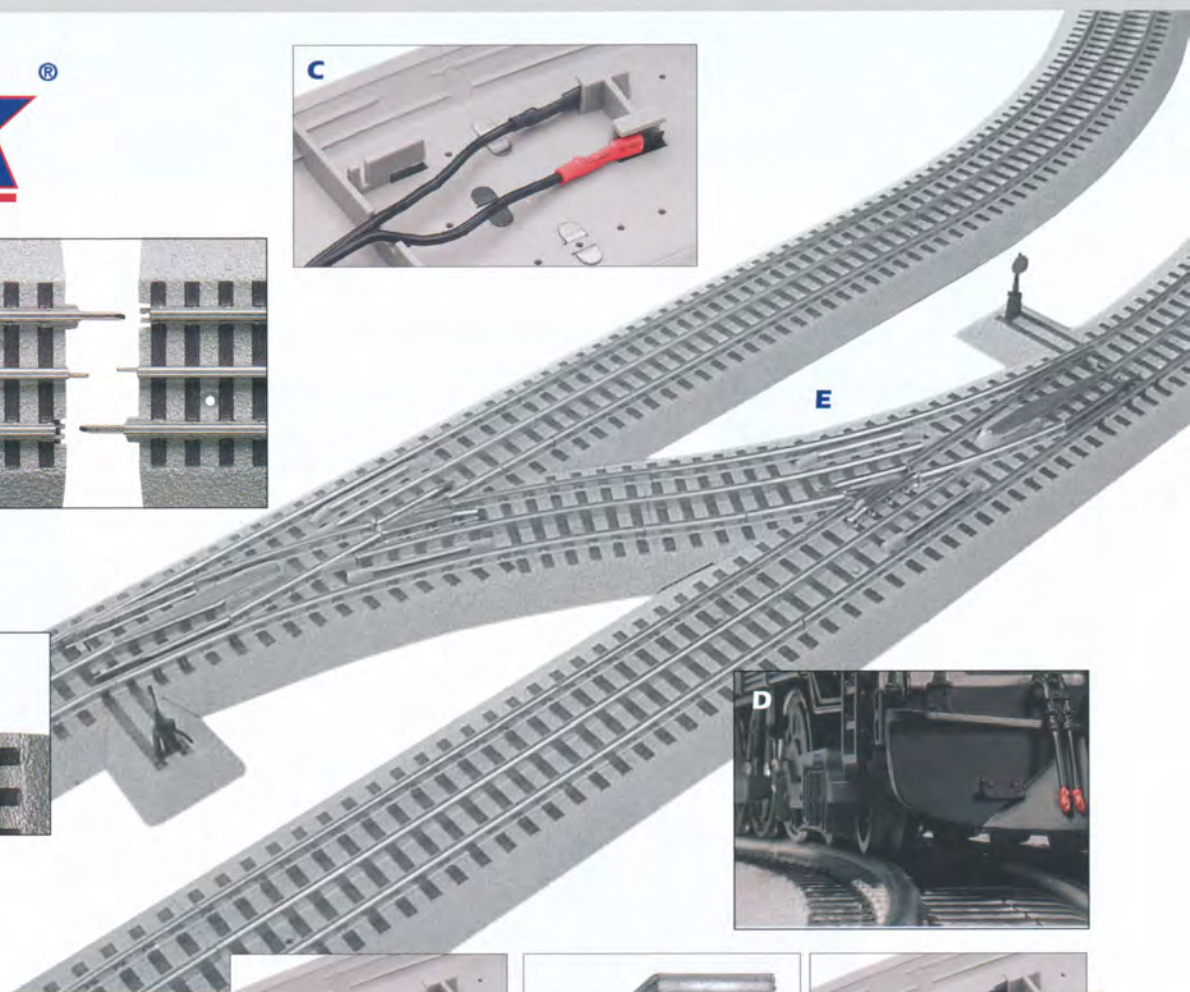
Offering innovation, variety, ease-of-use, and a fantastic prototypical look, the FasTrack track system brings your Lionel layout to life like never before. Its flawless performance and endless flexibility make it appealing to first-timers and seasoned pros alike.

Consider the advantages:

- A** Easy, snap-together locking mechanism for sure connections.
- B** Patented center half-pin allows for track orientation in either direction without the need for moving pins from one end to the next.
- C** Two terminals under each piece of straight track and one terminal under each piece of curved track for transformer and/or accessory power connections – no Lockons required!
- D** Curves are O-36 to give locomotives a more realistic appearance around corners. The larger diameter also allows for the operation of larger locomotives than is possible on O-27 or O-31 curves.
- E** Switches feature 100% non-derailing capability, regardless of which direction they are thrown.



From larger diameter curves and operating switches, to trestle sets and integrated track accessories, FasTrack will give you greater flexibility than ever before.



Accessory Hook-ups and Operation — with FasTrack, it's Simple!

Hook-ups

Under the roadbed of all straight and curved sections are electrical terminals. You can hook up to these terminals in different ways.

- If you already have wire for your accessories, or you have pre-wired accessories, purchase 18-gauge quick connectors from your local electronics supply store. Strip wires back approximately 1/4", insert wire into the quick connector, and crimp it into place.
- If you have an accessory and no wires, purchase a ready-made Accessory Power Wire (6-12053) from your dealer. This wire is shown on page 193.

Operation

• Use a 153IR controller. The 153IR works the same way it does for O-27 and O gauge operation, with the power Lockon connector removed. Follow the instructions to hook up the accessory, and power your accessory as outlined left.

• Or use the FasTrack Accessory Activator Pack, which includes one insulated 10" straight track section and two 5" isolated track sections. Hook up your accessory to the insulated section as outlined left. The isolated sections have a break in the center of one track rail. As a train passes over this break, its wheels complete the circuit and power is



Electrical terminals



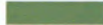

18-gauge quick connector



Wire attached to terminal

supplied to the entire length of track in between the breaks of the isolated sections – including the insulated section placed between them. To increase the length of time over which the accessory operates, simply add more insulated track sections between the two isolated sections. This technique is the equivalent of using Lionel insulated track sections in O/O-27, and is used only with accessories that perform one function in an on/off manner (e.g., Crossing Gate, Auto Gateman, etc.).

FASTRACK TRACK PACKS

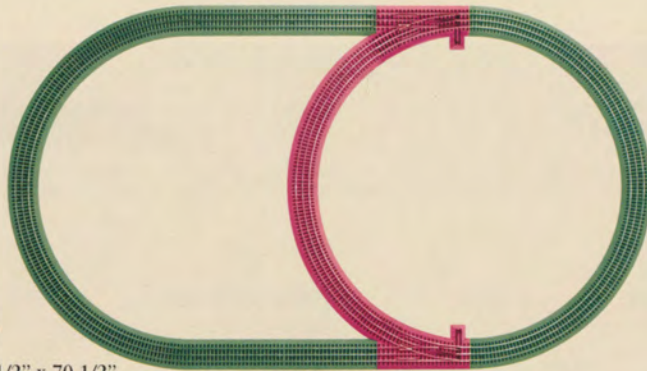
 Included with train set
 Additional track pack pieces

Inner Passing Loop Add-on Track Pack

Layout dimensions: 39 1/2" x 70 1/2"
 Track Pack includes:

DESCRIPTION	QTY.
O36 Curve (6-12015)	2
RH Manual Switch w/Quarter Curve (6-12018)	1
LH Manual Switch w/Quarter Curve (6-12017)	1

(6-12028) \$86.89



Outer Passing Loop Add-on Track Pack

Layout dimensions: 49 1/2" x 70 1/2"
 Track Pack includes:

DESCRIPTION	QTY.
10" Straight (6-12014)	5
O36 Curve (6-12015)	2
RH Manual Switch w/Quarter Curve (6-12018)	1
LH Manual Switch w/Quarter Curve (6-12017)	1

(6-12031) \$99.99

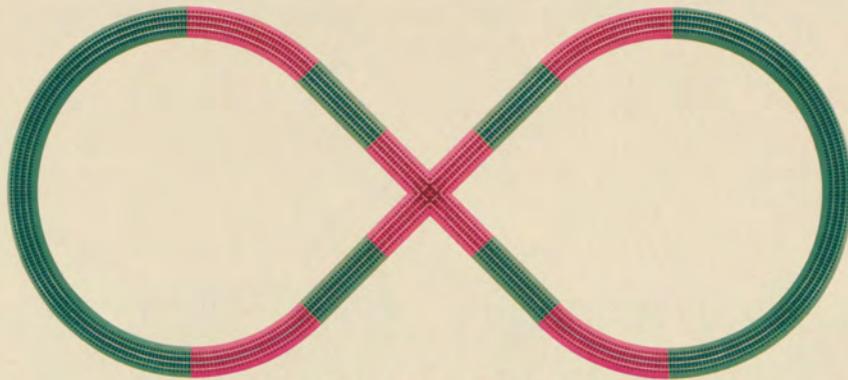
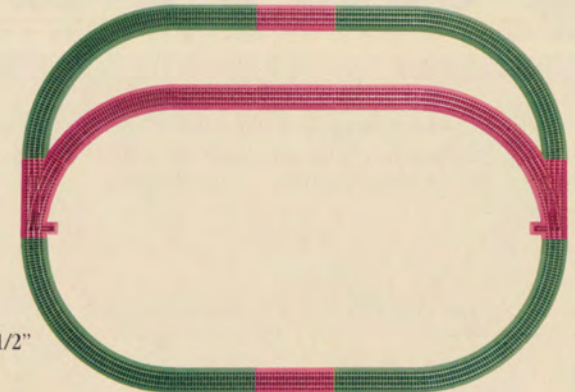
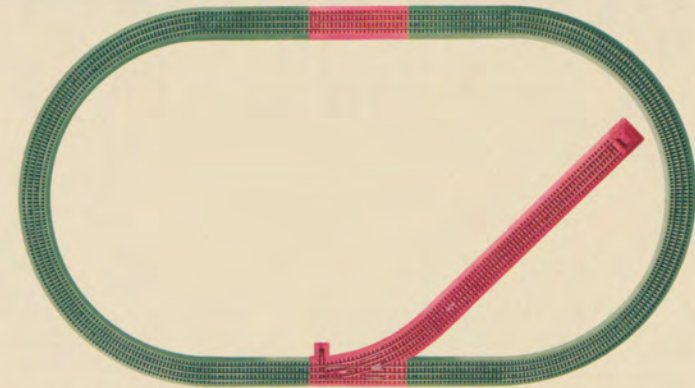


Figure 8 Add-on Track Pack

Layout dimensions: 39 1/2" x 90 1/2"
 Track Pack includes:

DESCRIPTION	QTY.
O36 Curve (6-12015)	4
5" Straight (6-12024)	4
90-Degree Crossover (6-12019)	1

(6-12030) \$58.19



Siding Track Add-on Track Pack

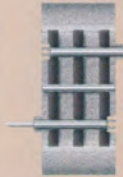
Layout dimensions: 39 1/2" x 70 1/2"
 Track Pack includes:

DESCRIPTION	QTY.
10" Straight (6-12014)	3
Uncoupling Track (6-12020)	1
Earthen Bumper (6-12059)	1
LH Manual Switch w/Quarter Curve (6-12017)	1

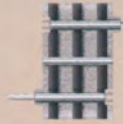
(6-12044) \$91.99

FastTrack®

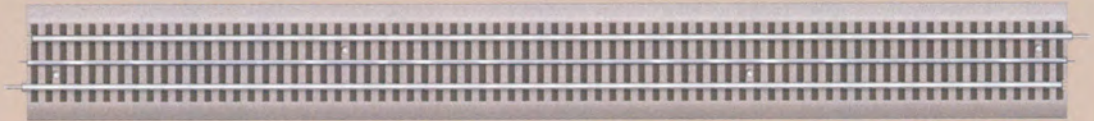
Straight Track Sections



1 3/8" Track Section
(6-12073) \$3.99



1 3/8" Track Section Without Roadbed
(6-12074) \$3.99



10" Straight Track
(6-12014) \$4.19

5" Half Straight Track
(6-12024) \$3.99

4 1/2" Straight Track
(6-12025) \$3.99

1 3/4" Straight Track
(6-12026) \$3.99

30" Straight Track
(6-12042) \$12.69

10" Straight Track 4-Pack
(6-12032) \$17.99

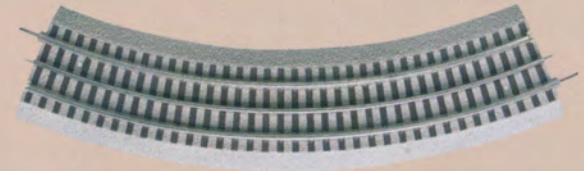
Curved Track Sections

O36 Curved Track
(8 pieces per circle)
45-Degree section
(6-12015) \$4.19

O36 Half Curved Track
(16 pieces per circle)
22 1/2-Degree section
(6-12022) \$3.99

O36 Quarter Curved Track
(32 pieces per circle)
11 1/4-Degree section
(6-12023) \$3.99

O48 Curved Track
(12 pieces per circle)
30-Degree section
(6-12043) \$3.99



O60 Curved Track
(16 pieces per circle)
22 1/2-Degree section
(6-12056) \$5.99

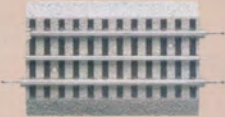
O72 Curved Track
(16 pieces per circle)
22 1/2-Degree section
(6-12041) \$5.99

O72 Half Curved Track
(32 pieces per circle)
11 1/4-Degree section
(6-12055) \$4.99

O84 Curved Track
(32 pieces per circle)
11 1/4-Degree section
(6-12061) \$5.99

O36 Curved Track 4-Pack
(Creates a half-circle)
(6-12033) \$17.99

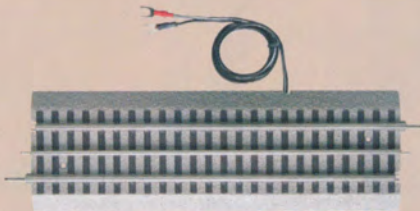
Specialty Track Sections



Transition Piece
• Connects with traditional O gauge track
• Length: 5"
(6-12040) \$7.99



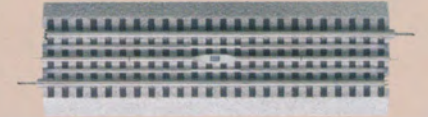
Block Section
• Used to make an isolated track block
• Wires jump the breaks in the track on the underside of the roadbed
(6-12060) \$7.99



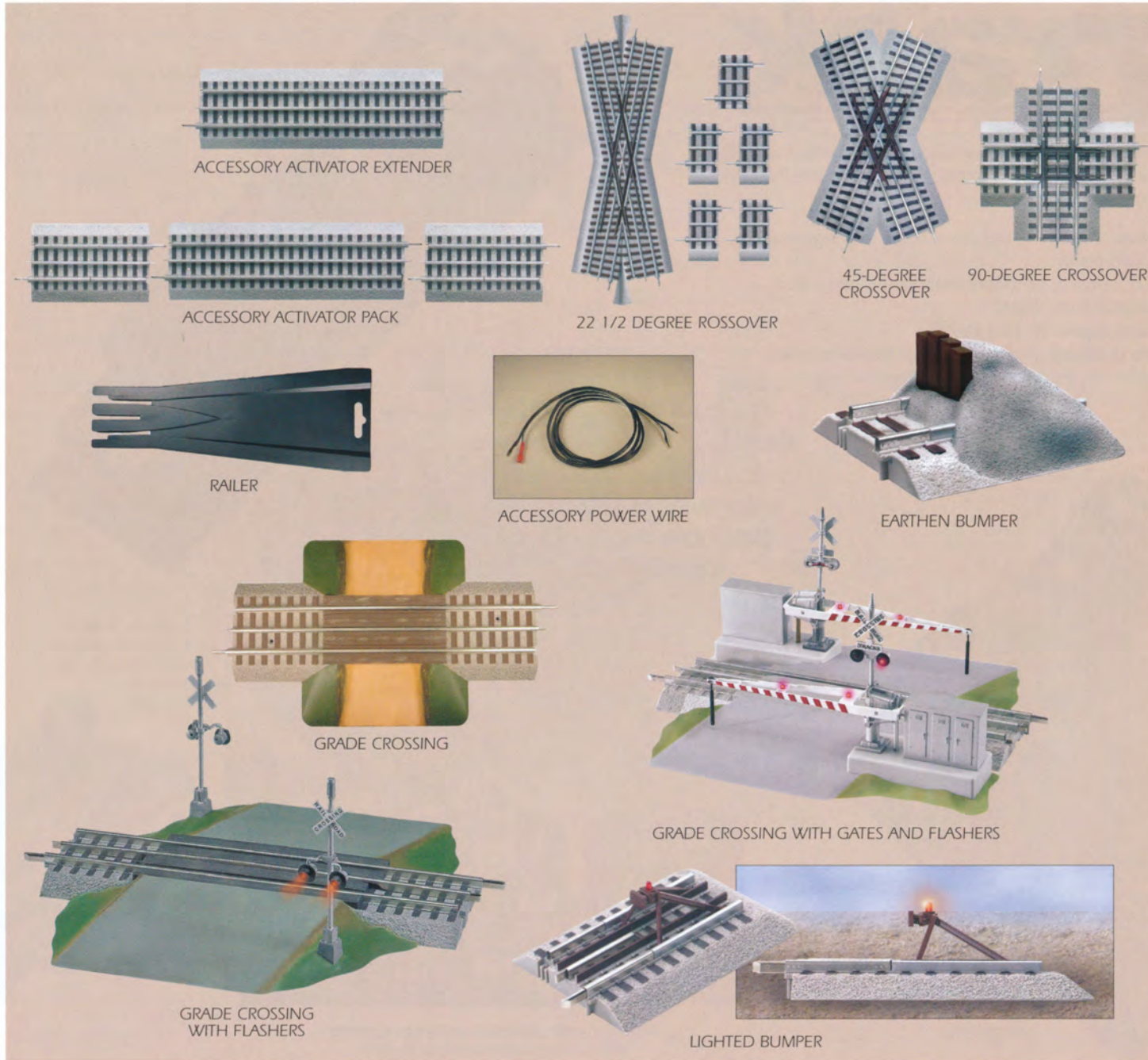
Terminal Section
• Includes wires that connect the track to your transformer
• Length: 10"
(6-12016) \$6.89



Uncoupling Track
• Central magnet is activated by remote control
• Includes a Half Straight Track section
• Length of each section: 5"
(6-12020) \$35.99



Operating Track
• Central magnet and control rails are activated by remote control (included)
• Length: 10"
(6-12054) \$36.89



Accessory Activator Extender

- Length: 10"
- (6-12027) \$3.99

Accessory Activator Pack

- Includes one 10" Insulated section and two 5" Isolated sections
- (6-12029) \$11.99

22 1/2-Degree Crossover

- Removable 1 3/8" extensions
- Length: 17" X 17"
- (6-12050) \$39.99

45-Degree Crossover

- Length: 10" x 10"
- (6-12051) \$20.89

90-Degree Crossover

- Length: 6" x 6"
- (6-12019) \$19.99

Railer

- Length: 10"
- Also compatible with traditional O gauge and O-27 gauge track
- (6-12039) \$7.99

Accessory Power Wire

- (6-12053) \$4.99

Earthen Bumper

- Length: 3 5/8"
- Real wood bumper, two per package
- (6-12059) \$7.99

Grade Crossing

- Length: 10" track section, 6 1/4" wide road section, two per package
- (6-12036) \$11.99

Grade Crossing with Gates and Flashers

- Features operating crossing gates, flashers, and bell sounds
- Length: Approx. 10", 6 1/4" road section
- (6-12062) \$139.99

Grade Crossing with Flashers

- Features two flashing signals and bell
- Length: 10" track section, 6 1/4" road section
- (6-12052) \$79.99

Lighted Bumper

- Two per package
- Length: 5"
- (6-12035) \$25.99

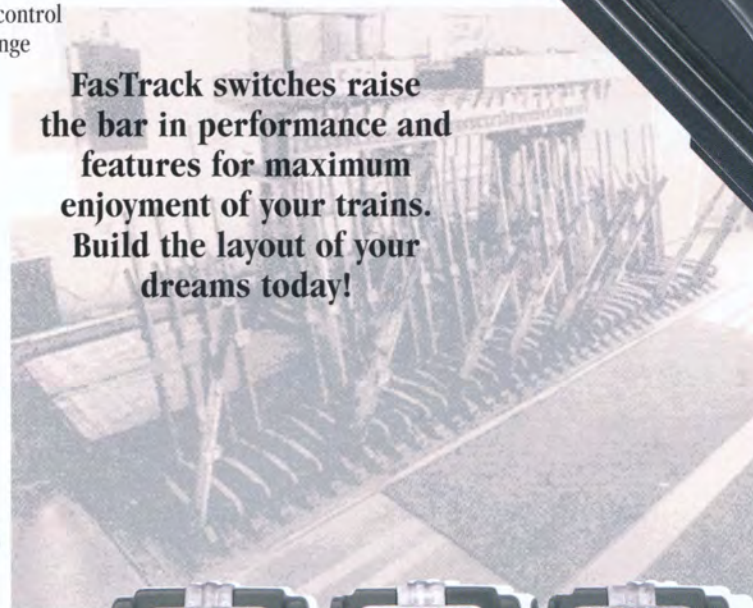
FasTrack®

Bulletproof switches are the foundation of any track system. They allow you to grow and expand your layout. Lionel FasTrack switches are second to none when it comes to durability and innovative, industry-leading features. Consider the following:

- Flawless non-derailing function allows trains to keep running regardless of switch position
- Plug and play using track voltage or auxiliary power
- Auxiliary power and TMCC (ASC and SC-2) terminals are conveniently located under the roadbed base, making all connections invisible from above
- Remote switch controllers conveniently lock together for easy access
- Interchangeable number inserts allow you to instantly find the switch you want to control
- Red and green LEDs indicate switch position on remote switches—no need to change light bulbs or worry about heat build up



FasTrack switches raise the bar in performance and features for maximum enjoyment of your trains. Build the layout of your dreams today!



Lantern base is interchangeable—can move to the right or left side



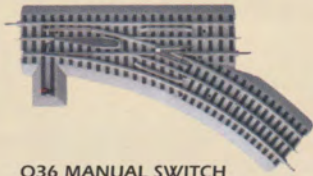
Remote switch controllers snap together



Identify your switches with convenient interchangeable number inserts



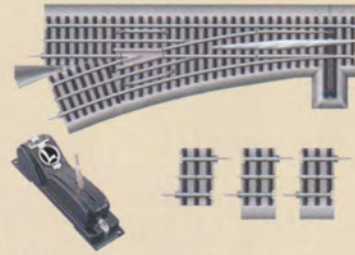
O36 MANUAL SWITCH—LEFT HAND
Length: 10" Straight, 33 3/4-Degree turnout
(6-12017) \$37.99
Includes 1/4 curve to complete O36 45-Degree curve



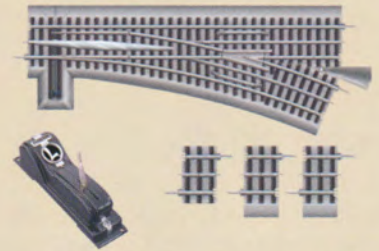
O36 MANUAL SWITCH—RIGHT HAND
Length: 10" Straight, 33 3/4-Degree turnout
(6-12018) \$37.99
Includes 1/4 curve to complete O36 45-Degree curve

O48 REMOTE SWITCH—LEFT HAND
Length: 15" Straight, 30-Degree turnout
(6-12065) \$89.99

O48 REMOTE SWITCH—RIGHT HAND
Length: 15" Straight, 30-Degree turnout
(6-12066) \$89.99



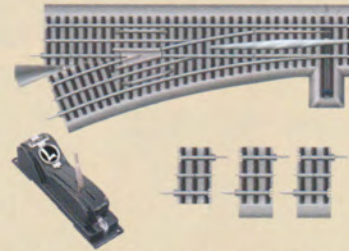
O72 REMOTE SWITCH—LEFT HAND
Length: 15 5/8" Straight, 22 1/2-Degree turnout with removable 1 3/8" extensions
(6-12048) \$89.99



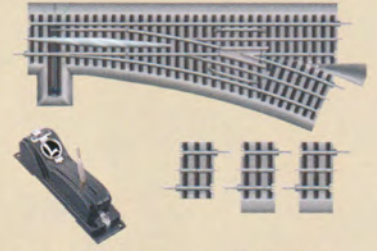
O72 REMOTE SWITCH—RIGHT HAND
Length: 15 5/8" Straight, 22 1/2-Degree turnout with removable 1 3/8" extensions
(6-12049) \$89.99



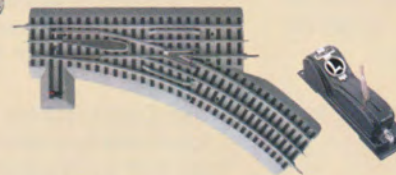
Realistic switch lamp



O60 REMOTE SWITCH—LEFT HAND
Length: 14 1/2" Straight, 22 1/2-Degree turnout with removable 1 3/8" extensions
(6-12057) \$89.99

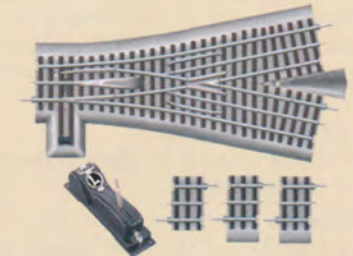


O60 REMOTE SWITCH—RIGHT HAND
Length: 14 1/2" Straight, 22 1/2-Degree turnout with removable 1 3/8" extensions
(6-12058) \$89.99

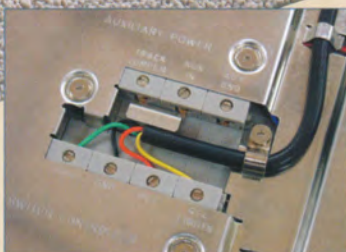


O36 REMOTE SWITCH—LEFT HAND (ABOVE)
Length: 10" Straight, 33 3/4-Degree turnout
(6-12045) \$79.99

O36 REMOTE SWITCH—RIGHT HAND
Length: 10" Straight, 33 3/4-Degree turnout
(6-12046) \$79.99



O72 WYE REMOTE SWITCH
Length: 12", 22 1/2-Degree wye with removable 1 3/8" extensions
(6-12047) \$83.99



Connectors for auxiliary power and TMCC operation

O-27 AND O GAUGE TRACK SYSTEMS



LIONEL O-27 AND O GAUGE TRACK

Lionel O gauge track systems – which include O, O-27, and FasTrack – all measure 1 ¼" between the outer rails. Any O gauge car or locomotive can ride on Lionel O gauge track, as long as the curve track used on your layout can accommodate your particular cars.

O-27 Gauge Track:

This track comes in 27" diameter curves, so you can do more in a tighter space.

O Gauge Track:

Compared to O-27 track, the rails are slightly taller. O gauge track doesn't come in 27" diameter curves, but it does come in variety of larger curves for the biggest layouts.

NOTE: Larger locomotives and cars will not negotiate tighter curves. Check the "Minimum Curve" in each item's catalog listing.

FasTrack:

See page 190.

Looking for Ideas?

Since Lionel offers such a wide variety of track shapes and sizes, there is almost no limit to the layout you can design and build. If you'd like some suggestions, you can pick up a Lionel Track Pack – it includes all the track you need to make our most popular layouts.

High Conductivity Rails:

Lionel track is designed for maximum conductivity, making it easy to set up, minimizing problems, and maximizing the effectiveness of Lionel Magne-Traction – our exclusive traction and adherence system. Track that is not made by Lionel may consist of materials that are significantly less conductive.

Rail Shape:

Your train wheels take a lot of wear and tear rolling over metal rails. Lionel track rails are shaped to minimize this wear. Other track systems may cause your wheels to wear out faster.



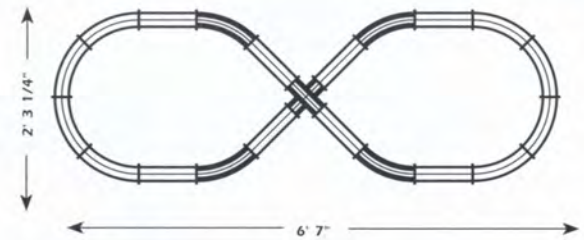
**VARIETY, RELIABILITY & VALUE
YOU CAN GROW WITH!**

Figure 8 Add-On Track Pack
(O-27 Gauge)

Add this track to your oval to create a figure 8 layout. Requires an existing starter set oval of track.

- 1 - 90-degree crossover (6-65020)
- 4 - pieces curved track (6-65033)

(6-22966) \$16.99



Double-Loop Add-On Track Pack
(O-27 Gauge)

Add this track to your oval to create a double loop, an oval with two inside sidings, or a double oval. Requires an existing starter set oval of track.

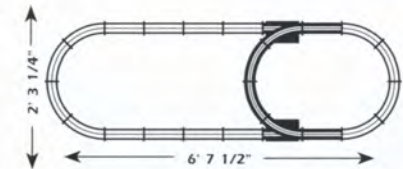
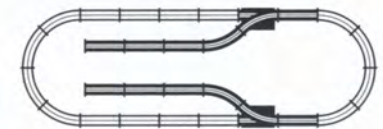
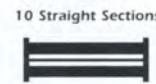
- 2 - pieces curved track (6-65033)
- 10 - pieces straight track (6-65038)
- 1 - right hand manual switch (6-65022)
- 1 - left hand manual switch (6-65021)

(6-22967) \$62.49

Manual Switch-Right



Manual Switch-Left



Deluxe Complete Track Pack
(O Gauge)

This complete O gauge track set will allow you to create the detailed layout shown. No additional track is required.

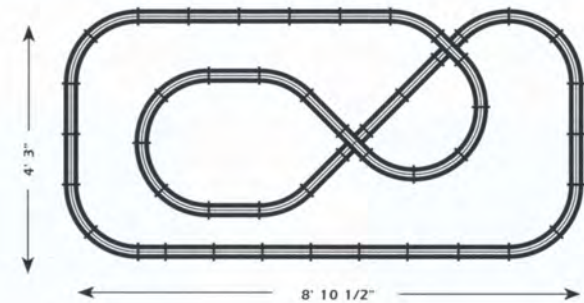
- 20 - pieces curved track (6-65501)
- 22 - pieces straight track (6-65500)
- 2 - 90-degree crossovers (6-65540)
- 1 - half straight (6-65505)

(6-22969) \$119.99

2 90° Crossovers



1 Half Straight Section

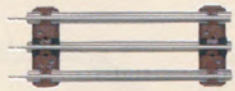


O-27 AND O GAUGE TRACK SYSTEMS

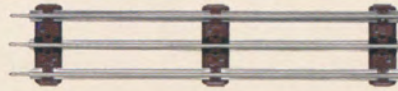
Steel Pins	O-27 Gauge (6-65042)	\$2.69
Fibre Pins	O-27 Gauge (6-65041)	\$2.69

O-27 Track Selections

Straight Track



1/2 Straight Track
Length: 4 7/8"
(6-65019) \$1.29



Straight Track
Length: 8 3/4"
(6-65038) \$1.69



Extra-Long Straight Track
Length: 35"
(6-65024) \$4.99

Curved Track



1/2 Curved Track
Length: 5 7/16"
(6-65014) \$1.29



27" Diameter Curved Track
(8 pieces per circle)
Length: 9 5/8"
(6-65033) \$1.69

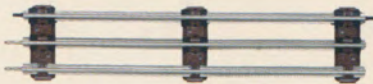


42" Diameter Curved Track
(12 pieces per circle)
Length: 10 7/8"
(6-65049) \$2.69

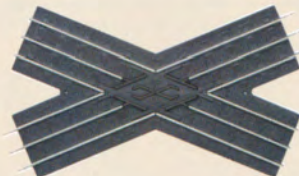


54" Diameter Curved Track
(16 pieces per circle)
Length: 14 1/2"
(6-65113) \$2.99

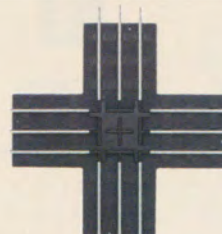
Specialty



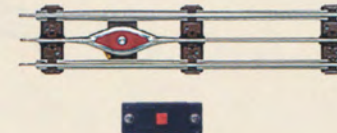
Insulated Track
Length: 8 3/4"
(6-12841) \$4.99



45-degree Crossover
Length: 10 1/4" x 10 1/4"
(6-65023) \$10.69



90-degree Crossover
Length: 7 3/8" x 7 3/8"
(6-65020) \$10.69

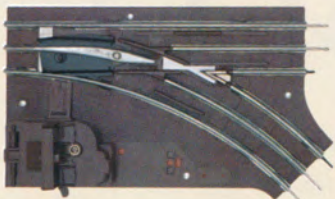


Uncoupling Track
Length: 8 3/4"
(6-65149) \$11.99

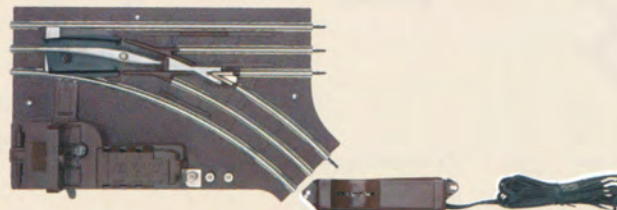


Remote-Control Track with UCS Controller
Length: 8 3/4"
(6-12746) \$24.99

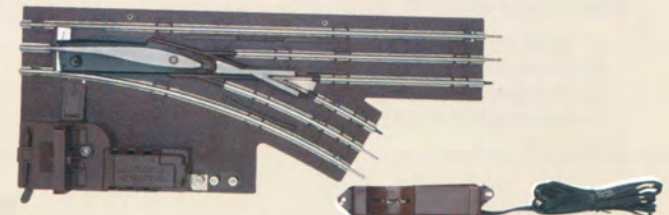
Switches



27" Path Manual Switch
Length: 8 3/4" straight
(6-65021) **Left Hand** \$25.49
(6-65022) **Right Hand** \$25.49



27" Path Remote-Control Switch
Length: 8 3/4" straight
(6-65121) **Left Hand** \$42.99
(6-65122) **Right Hand** \$42.99



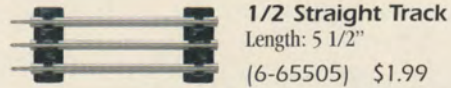
42" Path Remote-Control Switch
Length: 13 5/8" straight
(6-65167) **Left Hand** \$62.49
(6-65168) **Right Hand** \$62.49

O-27 AND O GAUGE TRACK SYSTEMS

O Gauge Track Selections

Steel Pins	O Gauge (6-65551)	\$2.69
Fibre Pins	O Gauge (6-65543)	\$2.69

Straight Track



1/2 Straight Track
Length: 5 1/2"
(6-65505) \$1.99



Straight Track
Length: 10"
(6-65500) \$2.49



Extra-Long Straight Track
Length: 40"
(6-65523) \$7.49

Curved Track



1/2 Curved Track
Length: 6"
(6-65504) \$1.99



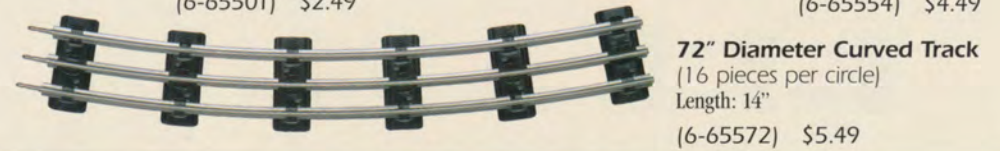
31" Diameter Curved Track
(8 pieces per circle)
Length: 10 5/8"
(6-65501) \$2.49



54" Diameter Curved Track
(16 pieces per circle)
Length: 10 3/8"
(6-65554) \$4.49

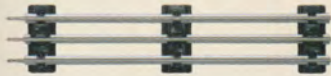


42" Diameter Curved Track
(12 pieces per circle)
Length: 10 1/2"
(6-12925) \$3.79



72" Diameter Curved Track
(16 pieces per circle)
Length: 14"
(6-65572) \$5.49

Specialty



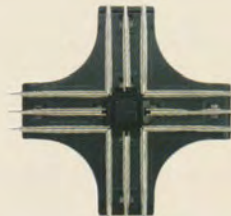
Insulated Track
Length: 10"
(6-12840) \$7.79



Remote-Control Track
Length: 10"
(6-65530) \$37.99



45-degree Crossover
Length: 11 3/4" x 11 3/4"
(6-65545) \$16.49

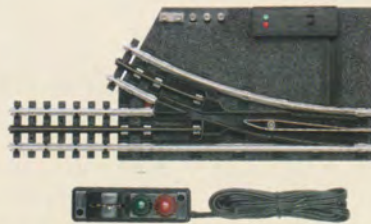


90-degree Crossover
Length: 8 5/16" x 8 5/16"
(6-65540) \$16.49

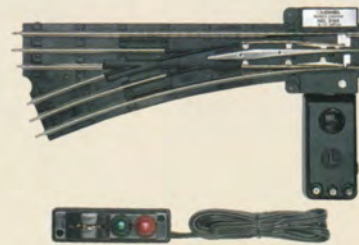
Switches



31" Path Remote-Control Switch
Length: 10" straight
(6-14062) **Left Hand** \$75.49
(6-14063) **Right Hand** \$75.49



42" Path Remote-Control Switch
(6-12081) **Left Hand** \$79.99
(6-12080) **Right Hand** \$79.99



72" Path Remote-Control Switch
Length: 14 1/4" straight
(6-65166) **Left Hand** \$124.69
(6-65165) **Right Hand** \$124.69

O Gauge Lockons

Lockon
(6-62900) \$3.49



Lockon with Wires
(6-62905) \$6.69



Lighted Lockon
(6-14112) \$6.49



Universal Lockon
• Works with O/O-27 and S
(6-24213) \$3.49



O Gauge Track Clips

- Keep your O gauge track sections together with these easy-to-use, slide-on clips
- Perfect for keeping temporary or floor layouts together
- Box of 12



O-27 Gauge Track Clips

- Keep your O-27 track sections together with these easy-to-use, slide-on clips
- Perfect for keeping temporary or floor layouts together
- Box of 12



Large Scale Track

Straight Track
• Length: 11 3/4"
(8-82000) \$5.49

Curved Track
• Length: 13"
• 12 pieces make a 4.3-foot diameter circle
(8-82001) \$5.49

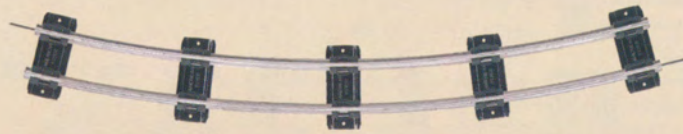
Wide Radius Curved Track
• Length: 16"
• 12 pieces make a 5.3-foot diameter circle
(8-82004) \$5.49

Lockon with Wires
• Designed for quick, positive connections between transformers, track, and accessories
(8-82101) \$7.49

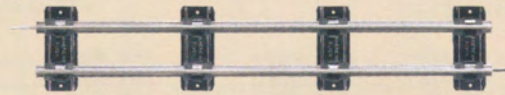
AMERICAN FLYER AND G GAUGE TRACK

American Flyer S Gauge Track Selections

Steel Pins	S Gauge	(6-49831)	\$1.99
Fibre Pins	S Gauge	(6-49830)	\$1.99



Curved Track
(12 pieces per 54" diameter circle)
(6-49827) \$3.45



Straight Track
Length: 10"
(6-49828) \$3.45

Universal Lockon

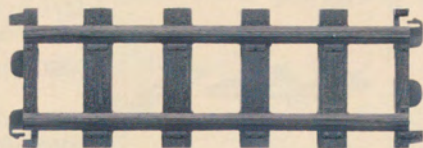
- Works with O/O-27 and S

(6-24213) \$3.19

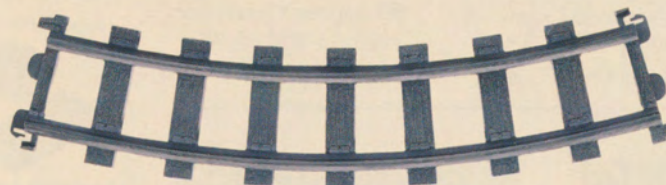



Straight Track
Length: 36"
(6-49829) \$9.45

G Gauge Track Selections



Straight Track 4-Pack
Length: 8 1/2" each
(7-11039) \$9.99



Curved Track 6-Pack
(Creates a half circle)
(7-11040) \$14.99



Snow-Covered Straight Track 4-Pack
Length: 8 1/2" each
(This track is compatible with 7-11000 Holiday Tradition Express set only)
(7-11038) \$13.99



For more than 30 years, the Lionel RailRoader Club has provided its members with exclusive Lionel news, special promotions, merchandise discounts and Lionel catalogs. This is your opportunity to join thousands of others in this legendary club.

TO JOIN THE LIONEL RAILROADER CLUB:

Write to: Lionel RailRoader Club, P.O. Box 748, New Baltimore, MI 48047.

Call (586) 949-4100 or visit www.lionel.com

Your membership includes these great club benefits for a whole year!

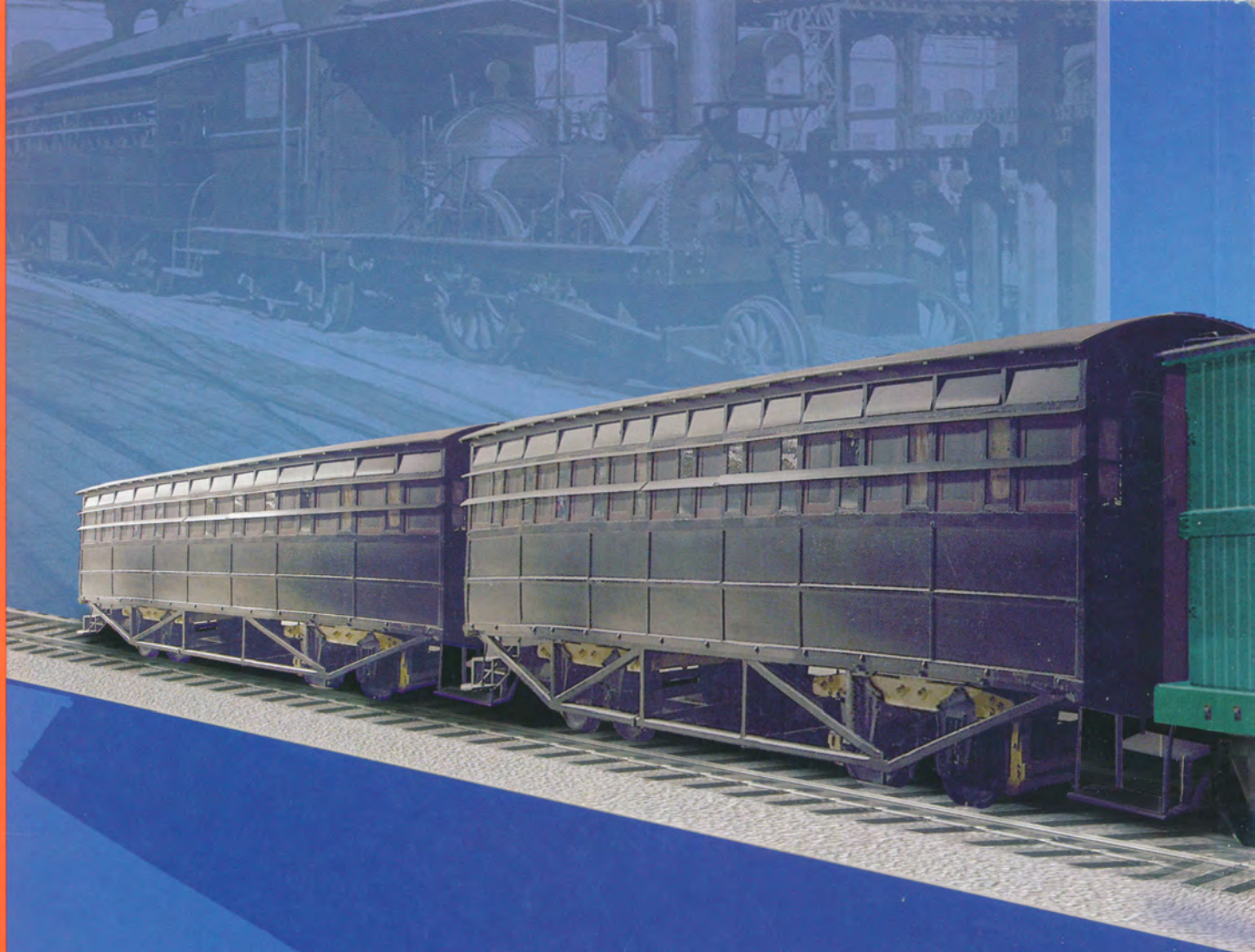
- ✓ Quarterly issues of Inside Track featuring Lionel news, special promotions, and opportunities to purchase exclusive LRRC cars.
- ✓ Lionel and K-Line by Lionel Catalogs delivered to you right off the press, arriving just after our dealers receive them!
- ✓ Collectible, annual Club Button and LRRC Membership Card.
- ✓ 10% discount on purchases at our Lionel Visitor's Center in Michigan (reservations required!).



At Lionel, we are committed to providing our customers with superior-quality products and service. It is a commitment shared by our many Lionel Authorized Dealers and Lionel Authorized Service Centers around the country. To locate a Dealer or Service Center near you, call 1-800-4LIONEL (1-800-454-6635). Or, call the Lionel Customer Service Center at 586-949-4100. You can also e-mail us at talktous@lionel.com or visit our website at www.lionel.com. Our knowledgeable staff is always eager to help you fully enjoy the magical world of Lionel model trains.

50625 RICHARD W. BOULEVARD
CHESTERFIELD, MICHIGAN
48051-2493
UNITED STATES OF AMERICA
PHONE: 586-949-4100
E-MAIL: TALKTOUS@LIONEL.COM
WWW.LIONEL.COM

COPYRIGHT ©2008 LIONEL L.L.C.



WWW.LIONEL.COM



\$5.00