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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®, Conventional Classics™, Postwar Celebration Series™, TruRail™,
Lionel Little Lines™, PH-1 Powerhouse®, Powermaster®, PowerstationPowerhouse®, Accessory Motor Controller™, AMC™, Accessory Switch
Controller™, ASC™, Action Recorder Controller™, ARC™, Track Power
Controller 300™, TPC 300™, Track Power

Controller  $400^{\text{TM}}$ ,  $\text{TPC}\,400^{\text{TM}}$ , Block Power Controller  $^{\text{TM}}$ , BPC  $^{\text{TM}}$ , Operating Track Controller  $^{\text{TM}}$ ,  $010^{\text{TM}}$ , FatBoy  $^{\text{TM}}$ , Lionel Lines  $^{\text{P}}$ , Joshua Lionel Cowen Series  $^{\text{TM}}$ , Lionel Kiddie City  $^{\text{P}}$ , Lionel Playworld  $^{\text{P}}$ , Lockon  $^{\text{P}}$ , TrainSounds  $^{\text{TM}}$ , MultiHorn  $^{\text{TM}}$ , MultiWhistle  $^{\text{TM}}$ , Choo-Choo  $^{\text{TM}}$ 

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Dear Friends,

We find ourselves at the middle of this year with a lot of great news and great product to share with you. First, I'm happy to report that we have begun shipping products in rapid succession and see no reason why the steady flow won't continue unabated — including the long-awaited ZW-L, which is set to arrive by year's end. The delays that we encountered last year have nearly all been ironed out, and, rest assured, we continue to search for new ways to expedite our production and shipping.

Having said that, I'd like to share with you some of the new offerings you'll find in this catalog. We're excited to introduce a variety of brand new road names in some of the most popular engines from the Signature Catalog earlier this year. We'll have new Moguls (Conventional operation); 0-8-0 Switchers that, as requested, run on 0-31 curves (Conventional and LEGACY versions); additional Shays, Mikados, Early Era Inspection Vehicles, Genset Switchers, and another GP-30. We're also finishing up our popular CSX Heritage diesel series. As all these items have been arriving in stores, the reaction has been so tremendous that we want to give everyone a chance to get them in all their favorite road names.

In addition to these, we'd like to give you an early look at a few of the items we have planned for next year. First off, check out the monumental and massive Baldwin Centipede, our latest VISION Line offering. With brand new tooling, die-cast metal bodies, and state-of-the-art sound features, this is a once-in-a-lifetime diesel set that no Lionel hobbyist will want to pass up. I feel safe in claiming this will be the best O Gauge Centipede ever produced! We're offering this spectacular new locomotive in Pennsylvania five-stripe and single-stripe schemes, plus a Baldwin Demonstrator and Union Pacific pair.

Happily, the popular Conventional Classics series continues next year with two great Postwar sets led by a #726 Berkshire. Choose the passenger or freight outfit — or get them both! And be sure and take note that the freight set highlights the return of one of the rarest Postwar freight cars of all — No. 3854 Operating Merchandise Car.

As for accessories, we're offering a Smoke Fluid Loader for the first time ever. This handy fueling station features a smoke fluid reservoir and an arm that swings over the track to drop fluid into your waiting locomotive. All the motion is controlled from your CAB-1 or CAB-2 Remote Controller. And, in response to numerous requests, we've decided to move forward with a Conventional version of the Lionel Coal Tipple, this time with mechanical and coal upgrades. (Unfortunately, we've had to shelve the LEGACY version for the foreseeable future while we work on ways to make this product mechanically and financially viable.)

Finally, we're happy to report that we've been reviewing samples of the American Flyer S Gauge FasTrack. The more we see, the more enthusiastic we are about this system, one that will enable you to operate and enjoy all the Challengers, U-Boats, and other great rolling stock items in our expanding American Flyer S Gauge line.

Thanks again for all your feedback and support. As always, it has been a challenging year, but we're confident that you'll enjoy all the great products we have in store!

Best wishes.

Jerry Calabrese
President and CEO

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LIONEL ELECTRIC TRAINS

# LIONEL'S DETAILED GUIDE TO PRODUCT FEATURES

### 1 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.



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.

#### **ELECTROCOUPLERS** (LEGACY OR TMCC required)

Open these couplers anywhere on the layoutwithout uncoupling track sections. The CAB-1 or CAB-2 Remote Controller activates the ElectroCouplers. 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.

### 2. SOUND AND SMOKE

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**

Push up and ring the warning bell control button one ring at a time with your own rhythm signature! Pull down on the lever and the horn/whistle responds with increasing intensity. Like a real engineer, you develop your own signature sound, "quilling" the steam whistle or changing the harmonics and intensity of the diesel horn.

#### **BRAKING SOUNDS**

Press the BRAKE button on your CAB-1 or CAB-2 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 for complete feature set)

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 for complete feature set)

"You're clear for departure." Locomotives equipped with TowerCom feature a specialized announcement or announcements from the tower to your locomotive.

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.

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.

#### STEAM EFFECT

These smoke effects bring select steam locomotives to life like never before. Each steam effect features a blast of smoke to simulate steam shooting from the whistle, dynamo, injector, or cylinder valves, often along with the authentic corresponding sound.



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. Use this guide to learn about the incredible features offered by Lionel locomotives.

### 3. ILLUMINATION

#### **DIRECTIONAL LIGHTING**

When in reverse, Command Control equipped diesel locomotive headlights will shut off. The rear light or headlight of a second diesel will then illuminate. In Command Control equipped steam locomotives, the headlight remains illuminated in forward or reverse operation. Additionally in reverse, the tender back-up light will shine on tenders equipped with that feature.

#### 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.

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

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

#### **GROUND LIGHTS**

These low mounted lights are located below the cab on the sides of some diesels. They face downward toward the ground to help drivers gauge diesel movement at slow

#### 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**

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 0, 0-27, and FasTrack—all measure 1 1/4" between the outer rails. Any 0 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 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 0-27 or 0-31). 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 0-36 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 0-72 curved track into a circle and you will have a 72" diameter layout. Assemble 0-31 curved track into a circle, and you will have a layout 31" in diameter

A locomotive with a Minimum Curve requirement of 0-31 will run on a layout with 0-72 curves, but a locomotive with a Minimum Curve requirement of 0-72 will not run on a layout with 0-31 curves.

### 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 Traditional Rolling Stock, and Standard O locomotives are sized for Standard O Rolling Stock. Some other distinguishing features of each category are listed below.

#### 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.

	Curves	Diameter		
Α	O72	72"	Be	
В	O54	54"		ø
C	O36	36"		
D	O31	31"		
Ε	O27	27"	9	

### 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 0-27 (unless noted otherwise)

#### LIONEL STANDARD O

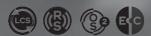
- Accurate reproductions of rolling stock and locomotives
- Scale proportions
- Super-detailed with many separately applied parts
- Check the Minimum Curve requirement for each car or locomotive



# VISION

FROM THE COMPANY'S EARLIEST DAYS, LIONEL HAS BEEN CELEBRATED FOR ITS ABILITY TO CREATE THE MOST INNOVATIVE, GROUND-BREAKING MODEL TRAINS IN THE WORLD. IN KEEPING WITH THIS PROUD HERITAGE, WE INTRODUCED THE VISION LINE — THE MOST AUTHENTIC, TECHNICALLY ADVANCED LINE OF TRAIN PRODUCTS EVER MADE. THE PRODUCTS OFFERED IN THIS "GOLD STANDARD" COLLECTION INCLUDE SCALE LOCOMOTIVES WITH MORE MECHANICAL AND OPERATIONAL REALISM THAN ANY YOU'VE EVER SEEN OR RUN, AND OPERATING ROLLING STOCK AND ACCESSORIES THAT ENHANCE THE MODEL TRAIN EXPERIENCE LIKE NEVER BEFORE. THE VISION LINE IS WHAT JOSHUA LIONEL COWEN ALWAYS ENVISIONED LIONEL WOULD BE — THE ULTIMATE DESTINATION FOR THE VERY BEST IN MODEL RAILROADING.





# BALDWIN CENTIPEDE A-A SETS

### DR-12-8-1500/2 DIESEL LOCOMOTIVES

The massive Baldwin "Centipede" diesel locomotive now joins the Lionel VISION Line roster.

In the mid-1940s, Baldwin Locomotive Works created a behemoth two-unit diesel prototype, generating orders from the Pennsylvania, Union Pacific, Seaboard Air Line, and N de M railroads.

To meet the needs of the bustling Postwar economy, the units went into production starting in 1945 and continuing through the first half of 1948. Unfortunately, the locomotives

were built one by one, introducing differences in wiring and construction that would later contribute to their demise.

Nonetheless, the Centipedes take their place as some of the largest diesel locomotives ever produced—and the most distinctive, with their iconic Baldwin "baby face" appearance. At over 181 feet for an A-A pair, these lengthy locomotive sets generated 6,000 horsepower.

In addition to the two famous Pennsylvania Railroad versions, Lionel offers a Baldwin Demonstrator A-A set and a Union Pacific A-A set — which was ordered by U.P. but never received.





# VISION | BALDWIN CENTIPEDE DR-12-8-1500/2 DIESEL LOCOMOTIVES

The VISION Line Centipedes are offered as A-A sets with both units powered by two motors. The sets feature VISION Diesel Sounds, stereo-like sounds that emanate from four speakers, two per unit.



#### A-A Set Includes

. Two powered A-units

#### **Combined VISION Line Diesel Sounds**

- · Vision Diesel Sounds Two speakers in each unit with unique sounds in each engine mixed for the ultimate in sound fidelity
- . LEGACY RailSounds sound system featuring:
- CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- Six official railroad speeds with CrewTalk dialog
- Eight diesel RPM levels

- LEGACY "Real-Time Quilling Horn" control with instant quilling and correctly timed warning signals
- Single hit or continuous mechanical bell sounds

#### Both 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
- Front ElectroCoupler on both units
- · Two powerful maintenance-free motors with momentum flywheels per unit

- Refined Conventional Transformer Control mode with lower starting speeds
- Traction tires
- · Two fan-driven smoke units per locomotive
- · Adjustable smoke output
- Directional lighting including LED headlights
- Operating marker lights
  Illuminated number boards
- · Die-cast metal body, trucks, pilot, and fuel tank
- Metal frame
- · High level of separately applied metal details
- · Engineer and conductor figures

- Minimum Curve: 0-72
- . Length: Approx. 46"
- A. 6-34672 Pennsylvania (five-stripe) \$2,199.99
- B. 6-34683 Pennsylvania (single-stripe) \$2,199.99
- C. 6-34686 Baldwin Demonstrator \$2,199.99
- D. 6-34673 Union Pacific \$2,199.99





# 2-6-0 MOGUL STEAM LOCOMOTIVES

#### 2-6-0 MOGUL STEAM LOCOMOTIVES

Although the wheel arrangement was first developed in the mid-19th century, the 2-6-0 Mogul type ran on North American rails through the 1950s, hauling light passenger and freight consists and performing switching duties. Moguls were especially popular in branchline service where lighter rail and tight clearances restricted the use of larger, more "modern" motive power. Operated using nothing more than your standard Lionel transformer, these scale-sized Lionel steamers can negotiate tight 0-31 curves, making them versatile enough to handle just about any O gauge

- Transformer controlled forward, neutral, and reverse operation
- Synchronized fan-driven smoke unit
- Conventional RailSounds sound system
- · Realistic separately applied coal load
- Powerful maintenance-free motor with momentum flywheel

- and pilot
- Magnetic coupler on rear of tender
- Traction tires
- · Die-cast metal tender body and trucks
- Select separately applied details
- · Opening tender water hatch for easy access to sound controls
- Engineer figure
- Minimum Curve: 0-31
- · Length: 16"
- A. 6-11269 Rock Island \$549.99
- B. 6-11271 C&O \$549.99
- C. 6-11272 AT&SF \$549.99
- D. 6-11273 Central Pacific \$549.99
- E. 6-11291 Weyerhaeuser \$549.99



CONVENTIONAL LOCOMOTIVES









NEW











# USRA 0-8-0 SWITCHERS

The USRA 0-8-0 performed switching duties and hauled short branchline trains on rails in every part of the country. Requiring only an 0-31 minimum radius, the variety of roadname offerings and control features make it easy to find the right switcher for your layout.

### **Conventional Locomotives Feature**

- Transformer controlled forward, neutral. and reverse operation
- Synchronized fan-driven smoke unit
- . Conventional RailSounds sound system
- Realistic separately applied coal load
- Powerful maintenance-free motor with momentum flywheel
- · Die-cast metal locomotive body, frame, and pilot
- Front and rear magnetic couplers
- Traction tires
- Die-cast metal tender body and trucks
- Opening tender water hatch for easy access to sound controls
- Select separately applied details

- · Opening cab roof hatch
- Engineer figure

#### **LEGACY Locomotives 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
- LEGACY RailSounds system featuring:
- CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- DynaChuff synchronized with 32 levels of intensity as the locomotive gains
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature 'quilling' and correctly timed warning signals
- Single hit or continuous mechanical hell sounds

- · Powerful maintenance-free motor with momentum flywheel
- Wireless Tether connection between locomotive and tender
- Front and rear ElectroCouplers
- Directional lighting including operating headlight and back-up light on rear of
- Illuminated classification lights on the front of locomotive
- Traction tires
- Interior illumination in cab
- · Die-cast metal locomotive body, pilot, and frame
- . Die-cast metal tender body and trucks
- High level of separately applied metal details
- Separately applied builder's plates
- · Authentically detailed cab interior
- Glowing firebox in cab
- Cab glass windows
- Engineer and fireman figures
- Minimum Curve: 0-31
- Length: 18 1/4"

- A. 6-11253 New Haven #3603 LEGACY \$699.99
- 6-11254 New Haven #3606 Conventional \$549.99 (not shown)
- B. 6-11276 Lionelville & Western #1 LEGACY \$699.99
- 6-11277 Lionelville & Western #2 Conventional \$549.99 (not shown)
- C. 6-11247 Erie #121 LEGACY \$699.99
  - 6-11248 Erie #127 Conventional \$549.99 (not shown)
- D. 6-11249 Louisville & Nashville #2119 LEGACY \$699.99
- 6-11250 Louisville & Nashville #2121 Conventional \$549.99 (not shown)
- E. 6-11274 Missouri-Kansas-Texas #46 LEGACY \$699.99
- 6-11275 Missouri-Kansas-Texas #51 Conventional \$549.99 (not shown)
- F. 6-11251 Pere Marquette #1300 LEGACY \$699.99
- 6-11252 Pere Marguette #1307 Conventional \$549.99 (not shown)











## TWO-TRUCK SHAYS

#### LUMBER LOCOMOTIVES

Realizing that conventional locomotives tore up the track even though they were lighter than the heavy log cars they pulled, Civil War veteran Ephraim Shay invented the geared locomotive and looked to the production capabilities of Lima Machine Works, which later became Lima Locomotive Works. Lima would go on to build 2,770 Shays, continually improving the design.

The famed two-truck version is represented here in two road names with either Conventional or LEGACY operation.

#### **Conventional Locomotives Feature**

- Transformer controlled forward, neutral, and reverse operation
- Synchronized fan-driven smoke unit
- Conventional RailSounds sound system
- Realistic separately applied coal load
- Powerful maintenance-free motor with

momentum flywheel

- Die-cast metal locomotive body, frame,
- Select separately applied details
- Front and rear magnetic couplers
- · Traction tires
- · Volume control located under removable coal bunker
- · Opening cab roof hatch
- · Engineer figure

#### **LEGACY Locomotives 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 system featuring: -CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the

locomotive is in motion or stopped -DynaChuff synchronized with 32 levels of intensity as the locomotive gains

- -LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature quilling and correctly timed warning signals
- -Single hit or continuous mechanical bell sounds
- · Powerful maintenance-free motor with momentum flywheel
- Front and rear ElectroCouplers
- Directional lighting including operating headlight and back-up light on rear of
- Traction tires

details

- Interior illumination in cab
- Die-cast metal locomotive body, pilot, and frame High level of separately applied metal

- Separately applied builder's plates
- Authentically detailed cab interior
- Glowing firebox in cab
- Cab glass windows
- · Engineer and fireman figures
- Minimum Curve: 0-31
- Length: 13 1/2"
- A. 6-11237 Sugar Pine Lumber #4 LEGACY \$899.99
  - 6-11238 Sugar Pine Lumber #5 Conventional \$749.99 (not shown)
- B. 6-11295 Elk River Lumber #1 LEGACY **\$899.99**
- 6-11296 Elk River Lumber #2 Conventional \$749.99 (not shown)





# 2-8-2 MIKADO STEAM LOCOMOTIVES

First used on Japanese railways in the early 1900s, the Mikado steam locomotive became one of the principal freight locomotives of North America.

The excellent starting tractive effort of these 2-8-2 steam locomotives made them great fast-speed haulers of heavy freight, securing them a place of importance on American railways.

#### **LEGACY Locomotives 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

- switch
- LEGACY RailSounds system featuring:
  - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- DynaChuff synchronized with 32 levels of intensity as the locomotive gains
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature 'quilling' and correctly timed warning signals
- Single hit or continuous mechanical bell sounds
- · Powerful maintenance-free 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
- · Illuminated classification lights on the front of locomotive
- Traction tires
- · Interior illumination in cab
- · Die-cast metal locomotive body, pilot, and trucks
- · Die-cast metal tender body and trucks
- High level of separately applied metal

- · Separately applied builder's plates
- · Authentically detailed cab interior
- Glowing firebox in cab
- · Cab glass windows
- · Engineer and fireman figures
- Minimum Curve: 0-36
- Length: 20 ¾"
- A. 6-11282 Great Northern #3125 LEGACY \$899.99
- B. 6-11284 Missouri Pacific #1310 LEGACY \$899.99











# 2-10-4 STEAM LOCOMOTIVES

This version of the 2-10-4 owes its design to the pooled efforts of the C&O, NKP, Erie and Pere Marguette railroads, which formed a group named the Advisory Mechanical Committee. This group's assignment was to design locomotives that best met the C&O's requirement to handle high tonnage. They developed a locomotive that could handle 160-car, 13,500-ton consists virtually single-handedly!

In 1942, the Pennsylvania Railroad, under increasing wartime pressure, desperately required new locomotive power to meet the nation's urgent needs. With government restrictions barring the design of new locomotives, the Pennsylvania Railroad went searching for an existing locomotive that met its requirements. PRR borrowed a C&O 2-10-4, put it to the test, and by

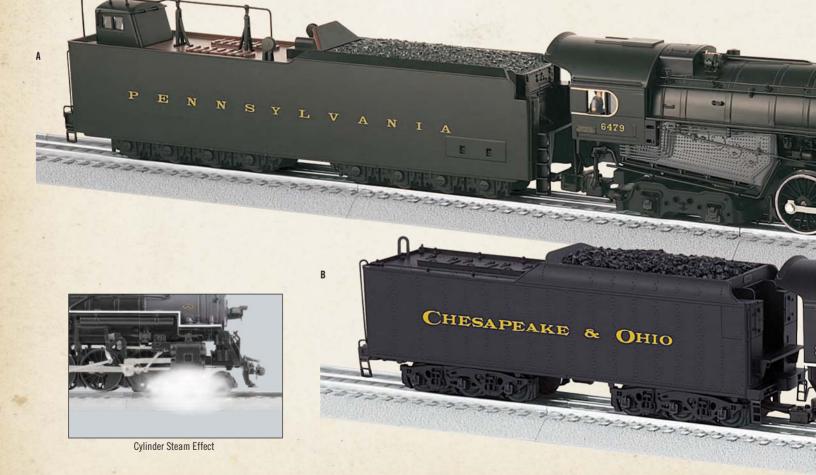
December, the PRR's Altoona Shops had begun production of 125 of these landmark **locomotives** 

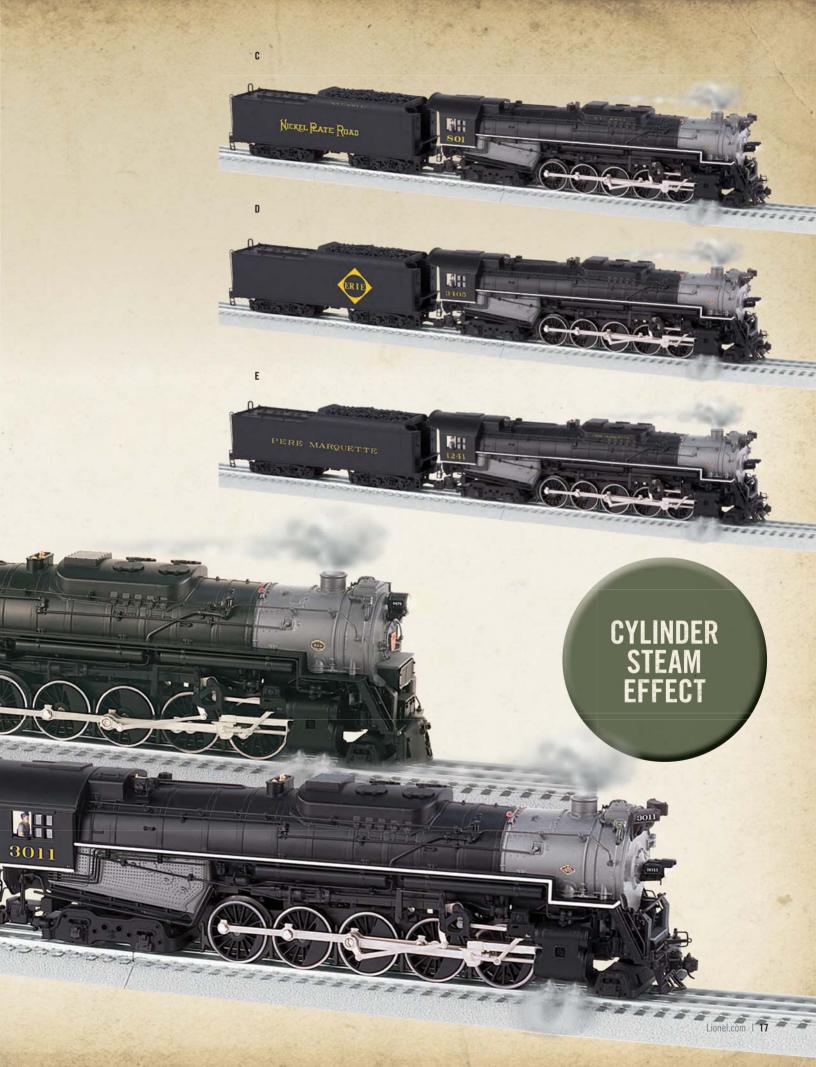
- LEGACY Control System equipped able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard
- · Realistic steam chest cylinder steam effects
- Odyssey II Speed Control with On/Off
- . LEGACY RailSounds system featuring:
  - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- DynaChuff synchronized with 32 levels of intensity as the locomotive gains
- LEGACY "Real-Time Quilling Whistle" control with instant response for realistic signature 'quilling' and correctly timed warning signals

- Single hit or continuous mechanical bell sounds
- · Powerful maintenance-free 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
- Illuminated classification lights on the front of locomotive
- Traction tires
- Interior illumination in cab
- · Die-cast metal locomotive body, pilot, and trucks
- · Die-cast metal tender body and trucks
- High level of separately applied metal details
- · Separately applied builder's plates
- · Authentically detailed cab interior
- Glowing firebox in cab
- · Cab glass windows

- · Engineer and fireman figures
- Minimum Curve: 0-72
- Length: 29"
- A. 6-11300 Pennsylvania #6479 **\$1,299.99** 
  - 6-11301 Pennsylvania #6498 \$1,299.99 (not shown)
- B. 6-11303 Chesapeake & Ohio #3011 \$1,299.99
- 6-11304 Chesapeake & Ohio #3025 \$1,299.99 (not shown)
- C. 6-11306 Nickel Plate Road #801 \$1,299.99
- D. 6-11308 Erie #3405 \$1,299.99
- E. 6-11310 Pere Marquette

#1241 \$1.299.99







# **SCALE MOTORIZED UNITS**

#### **EARLY ERA INSPECTION VEHICLES**

These handsome cars are made of die-cast metal, come equipped with working headlights and front cowcatcher, and can operate on layout curves as tight as 0-27. Realistic and fun, too. Lionel now offers inspection vehicles in four new paint schemes.

- Command Control equipped able to run in Command Control Mode or in Conventional Transformer Control Mode
- Forward and reverse operation
- · Powerful maintenance-free motor

- Standard O scale model operates on 0-27 curves
- Detailed die-cast metal body and frame
- · Operating headlights
- Minimum Curve: 0-27
- Length: 5 1/2"

A. 6-28471 Santa Fe \$129.99

B. 6-28473 Great Northern \$129.99 C. 6-28478 Frisco \$129.99

D. 6-28480 Grand Trunk \$129.99

1:48 SCALE





C



### Standard O Scale I MOTORIZED UNITS



#### 4850TM TRACKMOBILE®

These high-quality die-cast metal vehicles feature Command Control and two ElectroCouplers, allowing you to quickly couple, uncouple, move, and switch cars around at any point on your layout!

- Command Control equipped able to run in Command Control Mode or in Conventional Transformer Control Mode
- · Powerful maintenance-free motor
- Die-cast metal body and frame

- Front and rear ElectroCouplers
- Interior lighting
- Directional headlights and rear lights
  Blinking "strobe lights" on roof
- Realistic interior cab details
- Driver figure
- Window inserts
- 1:48 Scale
- Minimum Curve: 0-27
- Length: Approx. 6"

A. 6-28466 Army \$299.99

B. 6-28467 Pennsylvania \$299.99

C. 6-28468 Amtrak \$299.99

D. 6-28469 BNSF \$299.99

E. 6-28450 Canadian Pacific \$299.99

F. 6-28455 New York Central \$299.99



**BLINKING 'STROBE LIGHTS' ON ROOF** 









# **ALCO DIESEL SWITCHERS**

#### **CANADIAN NATIONAL S-2s**

ALCo diesel switchers proved dependable freight yard mainstays for decades. Each scale-sized Lionel S-2 switcher includes a unique dual drivetrain system that sends power to each truck from a single motor for maximum tractive effort. These S-2 switchers even feature fixed pilots just like the prototype.

#### Non-powered Locomotives Feature

- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Front and rear magnetic couplers
- Select separately applied details

#### **Conventional Locomotives Feature**

- Transformer controlled forward, neutral, and reverse operation
- Conventional RailSounds sound system
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Lighted number boards (via headlight)
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- · Select separately applied details
- Front and rear magnetic couplers
- · Engineer figure

#### **LEGACY Locomotives Feature**

- LEGACY Control System equipped able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard
- Odyssey II Speed Control with On/Off switch
- LEGACY RailSounds sound system
  - CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- Six official railroad speeds with CrewTalk dialog
- Eight diesel RPM levels
- LEGACY "Real-Time Quilling Horn" control with instant quilling and correctly timed warning signals
- Single hit or continuous mechanical bell sounds
- Front and rear ElectroCouplers
- Powerful maintenance-free motor with momentum flywheel
- 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
- · Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- High level of separately applied metal
- Engineer and conductor figures
- Minimum Curve: 0-31
- Length: 12 1/4"
- A. 6-38476 Canadian National #7946 LEGACY **\$479.99**
- B. 6-38477 Canadian National #7949 LEGACY \$479.99
  - 6-38478 Canadian National #7951 Conventional \$359.99 (not shown)
  - 6-38479 Canadian National #7954 Non-Powered \$219.99 (not shown)



**LEGACY AND** CONVENTIONAL **VERSIONS** AVAILABLE









# GP-30 DIESELS

#### "ESPEE" GP-30s

Nearly 1,000 General Motors GP-30 diesels were built in the early 1960s, serving on rails across the country. This popular model is now offered in the Southern Pacific livery.

#### Non-powered Locomotives Feature

- · Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Front and rear magnetic couplers
- Select separately applied details

#### **Conventional Locomotives Feature** Transformer controlled forward, neutral,

- and reverse operation
- Conventional RailSounds sound system Powerful maintenance-free motor with
- momentum flywheel
- Traction tires
- Lighted number boards (via headlight)
- · Die-cast metal trucks, pilot, and fuel tank

- Select separately applied details
- Front and rear magnetic couplers
- Engineer figure

### **LEGACY Locomotives 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
- -Six official railroad speeds with CrewTalk dialog

- -Eight diesel RPM levels
- -LEGACY "Real-Time Quilling Horn" control with instant quilling and correctly timed warning signals
- -Single hit or continuous mechanical bell
- 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
- Die-cast metal trucks, pilot, and fuel

- · Metal frame
- · High level of separately applied metal details
- · Engineer and conductor figures
- Minimum Curve: 0-31
- Length: 14 1/4"
- A. 6-34600 Southern Pacific #5010 LEGACY **\$499.99**
- B. 6-34601 Southern Pacific #5012 LEGACY **\$499.99** 
  - 6-34602 Southern Pacific #5014 Conventional \$379.99 (not shown)
- 6-34603 Southern Pacific #5017 Non-Powered \$239.99 (not shown)









# **U-BOAT DIESELS**

#### **GE POWER**

General Electric's passenger U28Cs, winged U33Cs, and best-selling U30Cs are represented in a variety of road names. Equipped with LEGACY system electronics, each diesel locomotive is built to handle the toughest rail traffic on your layout.

- 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
- -Six official railroad speeds with CrewTalk dialog
- -Eight diesel RPM levels
- -LEGACY "Real-Time Quilling Horn" control with instant 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
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- High level of separately applied metal details
- · Engineer and conductor figures
- Minimum Curve: 0-31
- Length: 18"

- A. 6-38415 U28C PRR #6531 \$529.99
  - 6-38416 U28C PRR #6534 \$529.99 (not shown)
- B. 6-38418 BN Bicentennial
- U30C #1777 \$529.99 C. 6-38419 Union Pacific U30C
- #2918 \$529.99
- 6-38420 Union Pacific U30C
  - #2897 **\$529.99** (not shown)
- D. 6-38421 Northern Pacific U33C #3305 \$529.99
  - 6-38422 Northern Pacific U33C
- #3307 **\$529.99** (not shown)
- E. 6-38423 Southern U30C #3801 \$529.99
  - 6-38424 Southern U30C
    - #3804 **\$529.99** (not shown)











# **CSX HERITAGE DIESELS**

### Lionel continues its tribute to the rich heritage of modern railroads with a final set of AC6000 diesel engines honoring CSX

#### AC6000 DIESELS

CSX was one of the few railroads to purchase AC6000 diesels, and Lionel's CSX Heritage diesels feature special decoration in honor of this railroad's fallen flags. These scale engines come fully equipped LEGACY Control, LEGACY Railsounds, and Odyssey II Speed Control. Offered in two separate road numbers for each road name, this will be the only opportunity you'll have to obtain these special commemorative paint schemes

 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
- LEGACY RailSounds system featuring:
- -CrewTalk dialog and TowerCom announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- -Six official railroad speeds with CrewTalk dialog
- -Eight diesel RPM levels
- -LEGACY "Real-Time Quilling Horn" control with instant 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
- Illuminated number boards
- · Illuminated cab interior
- Oscillating ditch lights
- Ground lights
- · Die-cast metal trucks, pilot, and fuel tank
- Die-cast metal frame
- Separately applied metal details
- · Engineer and conductor figures
- Minimum Curve: 0-42
- Length: 19 1/2"

- A. 6-38413 CSX AC6000 #607 \$549.99
  - 6-38414 CSX AC6000
  - #654 **\$549.99** (not shown)
- B. 6-38409 CSX Heritage Clinchfield #3602 \$549.99
  - 6-38410 CSX Heritage Clinchfield #3620 **\$549.99** (not shown)
- C. 6-38405 CSX Heritage Chessie #8451 \$549.99
  - 6-38406 CSX Heritage Chessie #2659 **\$549.99** (not shown)



See page 43







See page 43





RAILSOUNDS

See page 43











# F3 DIESELS

The famous EMD F3 diesel is back again in 2011 in a variety of new road names and authentic paint schemes. Santa Fe, Northern Pacific, and Canadian National are all available in an A-A two pack that includes one LEGACY powered unit and one non-powered unit. Separate sale powered and non-powered B units are also available for each road name.

#### A-C. F3 AA SETS

#### Set Includes

- One powered A unit
- One non-powered A unit

#### All Powered and Non-powered A Units Feature

- Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Directional lighting
- Front ElectroCoupler
- Die-cast metal trucks, pilot, and fuel tank

#### **Powered A Units Also 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
- LEGACY RailSounds system featuring: -CrewTalk dialog and TowerCom
- announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
- -Six official railroad speeds with CrewTalk dialog
- -Eight diesel RPM levels
- -LEGACY "Real-Time Quilling Horn" control with instant quilling and correctly timed warning signals
- -Single hit or continuous mechanical bell sounds
- Dual powerful maintenance-free motors with momentum flywheels
- Refined Conventional Transformer Control mode with lower starting speeds
- Traction tires

- Engineer and conductor figures
- Minimum Curve: 0-31
- . Length: 13" each unit

A. 6-34635 Santa Fe

"Cat Whiskers" \$699.99

B. 6-34625 Northern Pacific \$699.99 C. 6-34645 Canadian National \$699.99

#### D-F. F3 POWERED B UNITS

- LEGACY Control System equipped able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- · Fan-driven smoke unit
- Adjustable smoke output in LEGACY Control or TMCC mode
- Dual powerful maintenance-free motors with momentum flywheels
- Refined Conventional Transformer Control mode with lower starting speeds
- Rear ElectroCoupler
- Traction tires
- Directional lighting

- Die-cast metal trucks and fuel tank
- Metal frame
- Separately applied metal details
- Minimum Curve: 0-31
- Length: 13"
- D. 6-34638 Santa Fe

"Cat Whiskers" \$379.99

E. 6-34628 Northern Pacific \$379.99 F. 6-34648 Canadian National \$379.99

#### F3 NON-POWERED B UNITS (not shown)

- Die-cast metal trucks and fuel tank
- Die-cast metal frame
- Separately applied metal details
- Minimum Curve: 0-31
- Length: 13"
- 6-34639 Santa Fe
  - "Cat Whiskers" \$239.99

6-34629 Northern Pacific \$239.99

6-34649 Canadian National \$239.99











## **GENSET SWITCHERS**

#### **GENSET SWITCHERS**

Built by the National Railway Equipment Company, the clean and efficient Genset switcher sets the standard for environmental friendliness on the modern rails. Three separate 700-h.p. generator sets (or Gen-sets) power this unique locomotive, each marked on the exterior by its own exhaust stack. For 2011, Lionel offers its high caliber genset in four new road names - Canadian National, Pacific Harbor, Kansas City Southern, and Santa Fe. The Lionel model is a 1:48 scale engine with a die-cast metal body and frame and a

variety of high detail and features, including a removable cab roof, three operating exhaust stacks, LEGACY Control, and LEGACY RailSounds.

- 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
- LEGACY RailSounds sound system featuring:
  - -Independently adjustable volume control allows you to use the Remote Controller

to lower the level of background effects (such as RPM levels) while keeping operator controlled effects (such as the horn) at full volume.

- -TruRail Dialog Activate our upgraded dialog features, which boast realistic dialog scenes and the most authentic railroad terminology possible. Also, dialog scenes can change with engine operation and user control
- -TruRail Signals Activate the "quilling horn" and user playable bell featuring continuous or single strike sounds with variable intensity. There's a dedicated CAB-2 control for both horn and bell functions.
- -Six official railroad speeds with CrewTalk dialog
- -Eight diesel RPM levels
- -Multi-level of realistic engine sounds depending on whether one, two, or three simulated Genset engines are in use
- · High torque motor with momentum flywheel
- Front and rear ElectroCouplers
- Traction tires
- More realistic and prototypical frame mounted pilot
- Fan-driven smoke unit
- Adjustable smoke output
- Directional lighting, including LED





headlights on front and rear

- Oscillating ditch lights on front and rear of locomotive depending on direction
- Illuminated number boards
- Ground lights on sides
  Enhanced realistic lighting in cab interior
- Die-cast metal body
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Realistic open vents
- High level of separately applied realistic metal details
- Opening compartment doors reveal hidden details and control switches

- Detailed and decorated cab interior with enhanced panel detail
- Removable cab roof
- Engineer and conductor figures
- Minimum Curve: 0-42/0-54 recommended
- Length: 16"

A. 6-28384 Canadian National \$799.99

B. 6-38545 Pacific Harbor \$799.99

C. 6-38546 Kansas City Southern \$799.99 D. 6-38547 Santa Fe \$799.99







### 1:48 SCALE ROUND-ROOF BOXCARS

#### BUIND-BUUE BUACABS

In the early 1930s, Pennsylvania developed a new round-roof style of boxcar that allowed for a taller 10' inner height and increased overall loading volume. The largest number of them were class X31A boxcars, identified most clearly by a distinctive non-flush inset where the car sides met the rounded roof. By 1937, the

efficient round-roof design of PRR was adopted by the ARA and used on other railroads including Seaboard and Norfolk & Western

The newly-tooled, 1:48 scale boxcar by Lionel is accurately made to match the original Pennsylvania X31A design. A great boxcar for both steam and diesel eras, it is offered in a variety of road names.

Look for the double-door version of the classic X31A boxcar in future Lionel catalogs.

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Die-cast metal frame
- Separately applied metal underframe details
- Opening doors
- Minimum Curve: 0-31
- Length: Approx. 11 1/4"

**A. 6-17734** Pennsylvania X31A #76644 **\$69.99** 

**B. 6-17733** Pennsylvania X31A #78948 **\$69.99** 

C. 6-17730 Seaboard \$69.99

D. 6-17737 Norfolk & Western \$69.99

E. 6-17740 Alaska \$69.99









### 1:48 SCALE PS-1 BOXCARS

#### **PULLMAN-STANDARD BOXCARS**

PS-1 boxcars are back in prototypical C&O and L&N decoration. Also available, a "Postwar Scale" 2-pack that recreates Postwar Lionel 6464 art on 1:48 scale PS-1 boxcars!

- Die-cast metal sprung trucks with operating couplers
- Hidden uncoupling tabs
- Die-cast metal frame
- Separately applied metal underframe details
- Opening doors
- 6' Superior-style doors on C&0
  8' Superior-style doors on L&N
- 8' Youngstown-style doors on 6464 cars
- Box loads in interior
- Minimum Curve: 0-31
- Length: 11 1/2"

A. 6-17729 Chesapeake & Ohio \$69.99 B. 6-17732 Louisville & Nashville \$69.99 C. 6-27286 Scale 6464 Boxcar 2-Pack \$139.99

- 2-Pack Includes • 6-27292 M&StL
- 6-27293 Rock Island



2012 **DELIVERY** 



### 1:48 SCALE FEATHER ROUTE FREIGHT

### FEATHER ROUTE FREIGHT CAR 3-PACK

#### 3-Pack Includes

- 6-27277 Western Pacific PS-1 Boxcar
- 6-27843 Western Pacific PS-5 Gondola
- 6-27842 Union Pacific Flatcar with Bulkheads

#### Features

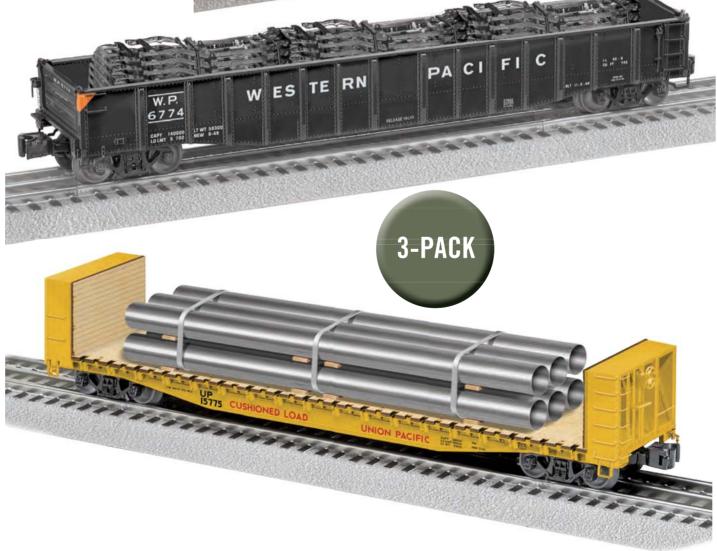
- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Boxcar also features opening doors
- Gondola also features auto frame load and opening drop ends
- Flatcar also features real wood deck, die-cast metal body, and metal pipe load
- · Each car individually boxed
- Minimum Curve: 0-31
- Length: 11 ¼" Boxcar

14 ½" Gondola

14 ¾" Flatcar

6-31796 \$209.99







#### E-H. ACF 40-TON STOCK CARS

- Die-cast metal sprung trucks with operating couplers

  Hidden uncoupling tabs

  Die-cast metal frame

- Metal underframe details
   Opening doors
   Four hand-painted cattle figures included
- Minimum Curve: 0-31 Length: 11 ½"

E.6-27882 Southern \$69.99 F.6-27884 Rock Island \$69.99 G.6-27885 ATSF \$69.99 H.6-27883 Texas & Pacific \$69.99







Includes four hand-painted cattle figures

G





# SANTA FE SLOGAN REEFERS FIVE CAR SET

#### STEEL-SIDED REFRIGERATOR CARS

Beginning in 1940, the Santa Fe Railroad initiated a new series of promotional decoration on their army of steel-sided refrigerator cars. One of five ATSF passenger line slogans — Grand Canyon Line, Scout, El Capitan, Super Chief, and Chief — was featured on a single side of each car. On the opposite side of each reefer, a large Santa Fe

system map was boldly applied. In the first few years, a curved map design was utilized, but it was soon modified to a straight-lined map version that was much easier for railroaders to stencil. Implemented until 1947, the short-lived ATSF slogan series was a common sight on Santa Fe freight lines, and ranks today as one of the most notable schemes in freight car history.

- Die-cast metal sprung trucks and operating couplers
- · Hidden uncoupling tabs
- Separately applied metal underframe details
- Opening roof hatches with props
- Opening hinged-style doors
- Minimum Curve: 0-31
- Length: 11 1/2"

**6-17741** Santa Fe "Map and Slogan" Steel-sided Reefers Set **\$319.99** 





"Scout" and "Grand Canyon" cars feature curved map design on reverse side





"Chief", "El Capitain", and "Super Chief" cars feature straight map design on reverse side









5-CAR SET



## **SKELETON LOG CARS**

## A-D. SKELETON LOG CARS

- Die-cast metal bodies
- Authentically detailed brake rigging and air cylinder
- Removable realistic simulated wood log attached to each car with two metal chains
- Unique road number on each car
- Minimum Curve: 0-31
- Length: 9"

A. 6-27860 Sugar Pine Lumber \$69.99 B. 6-27836 Elk River Lumber \$69.99

C. 6-27835 P. Bunyan Lumber \$69.99

D. 6-27863 Merrill & Ring Lumber \$69.99









See page 14.



See page 14.



D

## E, F. 40' FLATCARS WITH LOADS

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Real wood on flatcar deck
- Die-cast metal flatcar body
- Separately applied metal underframe details
   Minimum Curve: 0-36
   Length: 11 ¼"

E. 6-27896 Canadian Pacific

with Pipe Load **\$79.99 F. 6-27890** L&N 40' Flatcar

with Wheel Load \$69.99

## G, H. PS-4 FLATCARS WITH BULKHEADS

- Die-cast metal sprung trucks and operating couplers

  • Hidden uncoupling tabs
- Die-cast metal flatcar body
- Real wood on flatcar deck and bulkhead inner sides
- Separately applied metal underframe details
- Load of six metal pipes
- Minimum Curve: 0-36
  Length: 14 ¾"

G. 6-27837 Boston & Maine \$79.99 H. 6-27895 AT&SF \$79.99





## 1:48 SCALE HOPPERS

## A. BURLINGTON NORTHERN 3-BAY OPEN HOPPER

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Die-cast metal frame and body
- Rotating bearing caps
- Removable single-piece coal load
- Opening bottom hatches
- Minimum Curve: 0-31
- Length: 12 34"

6-27479 Burlington Northern \$79.99

## **B-D. OFFSET HOPPERS**

- 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
- Minimum Curve: 0-31
- Length: 9 1/2"
- B. 6-27480 Nickel Plate \$69.99
- C. 6-27481 Wheeling & Lake Erie \$69.99
- D. 6-27482 Canadian Pacific \$69.99











## E-H. ACF 3-BAY AND 4-BAY HOPPERS

• Die-cast metal sprung trucks and operating couplers

Ε

PRR 259900

- Hidden uncoupling tabs
- Rotating bearing caps on trucks
- Extruded aluminum body
- Die-cast metal ends
- Separately applied detail parts
- Minimum Curve: 0-31 3-Bay 0-36 4-Bay
- Length: 11 ¼" 3-Bay 15" 4-Bay

E. 6-27463 Pennsylvania 3-Bay \$79.99 F. 6-27464 BN 3-Bay \$79.99 G. 6-27461 Union Pacific 4-Bay \$84.99

H. 6-27462 Chessie 4-Bay \$84.99









## :48 SCALE CABOOSES

## Ca - CLASS, BAY WINDOW, AND I-12 CABOOSES

- Die-cast metal trucks
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Smoke unit with On/Off switch
- Detailed and painted interior with figures
- Interior illumination
- End lights on I-12 and Bay Window cabooses
- Rotating bearing caps on Bay Window cabooses
- Minimum Curve: 0-31
- Length: 9 1/2" I-12

10" Ca-3 and Ca-4 10 ½" Bay Window

A. 6-27667 Union Pacific Ca-4 #3857 \$94.99

**B. 6-27668** Union Pacific Ca-3 #3779 **\$94.99** 

C. 6-27654 CSX/Clinchfield Bay Window \$89.99

D. 6-27652 CSX Heritage Chessie I-12 \$89.99 E. 6-27650 CSX Heritage Bay Window \$89.99







## :48 SCALE CABOOSES

## A-B. SCALE WORK CABOOSES

- Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Die-cast metal flatcar body
- · Real wood deck
- Metal underframe details
- Minimum Curve: 0-31
- Length: 11 1/4"

A. 6-27672 Weyerhaeuser \$79.99

B. 6-27671 West Side Lumber \$79.99

## **C-G. SCALE NORTHEASTERN CABOOSES**

- . Die-cast metal trucks and operating couplers
- Hidden uncoupling tabs
- Separately applied metal

- . Smoke unit with On/Off control
- Train crew figure
- · Interior illumination





C-666











## **MIGHTY BERKSHIRE SETS**

## A. No. 2129WS BERKSHIRE FREIGHT SET

This magnificent freight train from 1947 is pulled by the super-detailed Berkshire steam locomotive No. 726. Like all engines in the Conventional Classics series, this locomotive sports a Pullmor motor, Magne-Traction, and conventional transformer control. Trailing the engine are four fine freight cars, including one of the most desirable and scarce of all Lionel freight cars - the scale No. 3854 Operating Merchandise Car. Originally featuring a heavy bakelite body, the newly tooled Lionel re-issue is made of durable plastic. and features die-cast metal doors just like the original. Eject the crates at the push of a button and reload the car manually through the opening roof hatch!

Also included in this special postwar set: No. 2855 Sunoco single dome tank car featuring a metal body and frame, painted black as seen in the original catalog art; No. 2411 flatcar with a die-cast metal body; and a No. 2357 SP-style

- No. 726 Berkshire Locomotive
- No. 3854 Operating Merchandise Car
- No. 2855 Scale Model Oil Car
- No. 2411 Flatcar
- No. 2357 SP-style Illuminated Caboose

## **Locomotive Features**

- Pullmor motor
- · Die-cast metal body, frame, and trucks on locomotive
- Die-cast metal tender body with six-wheel trucks with operating coupler on rear of tender
- Magne-Traction
- · Electronic e-unit with direction lock
- Electronic whistle and bell
- · Operating headlight and green jewel marker lights
- Ornamental bell
- Puffing smoke synchronized with the movement of the driving wheels
- Traction tires

- Die-cast metal bar-end style trucks
- · Operating couplers
- Newly-tooled operating merchandise boxcar ejects crate cubes at the push of a button
- . Opening roof hatch and die-cast metal doors on merchandise car
- · Six crates and unloading bin included with merchandise car
- · Die-cast metal body on flatcar
- · Load of three logs on flatcar
- · Die-cast metal body and frame on tank car
- Interior illumination in caboose
- · Metal frame, ladders, and smokestack on caboose

## **Set Features**

- · Individual boxes for each car
- Certificate of Authenticity
- Postwar-inspired packaging
- Set Length: Approx. 58"

6-38338 \$549.99



## B. No. 2146WS BERKSHIRE MADISON PASSENGER SET

Here's a train you'll want to put on the Number One passenger run on your model pike! It's every inch a thoroughbred, from the pilot on the extraordinarily-detailed loco to the rear coupler on the authentic Irvington series passenger cars. Released in 1949, this set sports individual road numbers on each of the passenger cars like the original. Each car also features die-cast metal six-wheel trucks, die-cast metal ends, and interior illumination.

## **Set Includes**

- No. 726 Berkshire Locomotive
- No. 2625 Irvington Car
- No. 2627 Madison Car
- No. 2628 Manhattan Car

## **Locomotive Features**

- Pullmor motor
- Die-cast metal body, frame, and trucks on locomotive
- Die-cast metal tender body with six-wheel trucks with operating coupler on rear of tender
- Magne-Traction
- Electronic E-unit with direction lock
- Electronic whistle and bell
- Operating headlight and green jewel marker lights
- Puffing smoke synchronized with the movement of the driving wheels
- Ornamental bell

## Passenger Cars Feature

- Die-cast metal six-wheel trucks
- Die-cast metal ends
- Interior illumination

## Set Features

- Individual boxes for each car
- Certificate of Authenticity
- Postwar-inspired packaging
  Set Length: Approx. 54"

6-38308 \$459.99





## CONVENTIONAL CLASSICS SET

## #12885-500 C&O GP-7 PROMOTIONAL OUTFIT

Throughout the Postwar era Lionel sold a wide assortment of products to leading national retailers, including Sears who alone catalogued more than 60 Lionel outfits. Many of the items sold to retailers were unique and never catalogued by Lionel, making some of them quite rare and collectible today.

One of the most highly prized promotional outfits ever made is the #12885-500, available from Sears in 1965. Led by a GP-7 in C&O colors, the #2347 engine was produced exclusively for this Sears outfit and never catalogued by Lionel. This coveted set also included a long consist of six freight cars including an operating milk car, auto

carrier, and culvert car. Lionel is proud to offer this set as part of its Conventional Classics

## Set Includes

- #2347 C&0 GP-7
- #6414 Evans Auto Loader
- #6464-725 New Haven Boxcar
- #6415 Sunoco 3-Dome Tank Car
- #6342 Culvert Car
- #3662 Operating Milk Car
- #6437 Pennsylvania Porthole Caboose

## Locomotive Features

• Transformer controlled forward, neutral, and reverse operation

## Pullmor motor

- · Headlights on both ends
- Electronic diesel horn and bell
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Operating couplers
- Magne-Traction
- Traction tires
- · Illuminated cab interior

## **Rolling Stock Features**

- . Die-cast metal AAR-style trucks
- Operating couplers
- · Metal handrails and ladders on tank car
- · Four red autos in auto carrier
- Seven culvert pipes in operating gondola

- Operating gondola works in conjunction with the Culvert Loader and Culvert Unloader (see page 78)
- Opening doors on boxcar
- FasTrack metal platform and seven metal cans included with milk car
- Figure in milk car unloads cans onto the platform at a touch of a button
- Interior illumination in caboose

## **Set Features**

- · Each car in set individually boxed
- Postwar inspired packaging
- Minimum Curve: 0-27
- Set Length: Approx. 74"

chive Collect

6-38349 \$599.99



## **ARCHIVE COLLECTION**

Each piece in this series represents an idea that once reached the design phase, but never left the drawing board ... until now!

## **ARCHIVE UNION PACIFIC GP-7**

Shown in the 1955 advance catalog as #2028 but never produced, an early toy fair prototype was made by Lionel as #1038. The grey, yellow, and red match the colors on the actual archive samples.

- Transformer controlled forward, neutral, and reverse operation
- Pullmor motor
- · Headlights on both ends
- Electronic diesel horn and bell
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Operating couplers
- Magne-Traction
- Traction tires
- Illuminated cab interior
- Minimum Curve: 0-27
- Length: 14"

6-38351 \$289.99



## ARCHIVE UNION PACIFIC CABOOSE

Shown at the 1955 toy fair along with the GP-7, the #8561 U.P. caboose is produced in 2011 for the very first time.

- Die-cast metal trucks and operating couplers
- Interior illumination
- Metal frame, ladders, and smokestack
- Minimum Curve: 0-27
- Length: 7 1/4"

6-27779 \$47.99

## POSTWAR CELEBRATION SERIES

Celebrate some unique variations in Lionel's classic 6464 boxcar series. As part of the Postwar Celebration Series, each car features a postwar plaque on the underside and Postwar Celebration packaging.

## 6464 Variation Boxcar 2-Pack #3

## Pack Includes

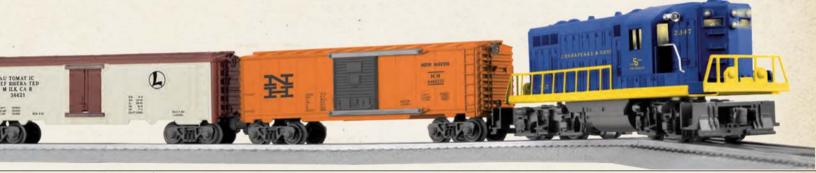
- 6464-375 Central of Georgia Boxcar
- 6464-200 Pennsylvania Boxcar

## Features

- Die-cast metal bar-end style trucks
- Operating couplers
- Metal frame
- Opening doors
- Postwar Celebration plague and packaging
- Individual box for each car
- Minimum Curve: 0-27
- Length: 10"

6-27776 \$114.99







Track and train car not included with terminal

Terminal has been catalogued in the Lionel Archives since the early 1980s with origins that appear to be decades earlier. Now for the first time in Lionel history, this entertaining concept will be finalized and

This piece consists of a long loading platform and an illuminated building. A stamped metal conveyor carries boxes into a waiting freight car - or so it seems!

- Stamped metal and plastic construction
- · Lighted building interior
- Motorized conveyor belt appears to load crates onto cars

6-37964 \$149.99

manufactured.



## **BOY SCOUTS OF AMERICA®**

## A. BOY SCOUTS OF AMERICA® 0-8-0 **FREIGHT SET**

Since 1910. Boy Scouts of America has been a program for young people that builds character, trains them in the responsibilities of good citizenship, and develops personal fitness. These special 2011 items incorporate the values of the Boy Scouts of America into the Lionel tradition, giving Scouts and alumni a chance to play.

## **Set Includes**

0-8-0 steam locomotive and tender, bulkhead flatcar with box and wheel load, operating derrick car, BSA Oath boxcar,

work caboose, three straight FasTrack track sections, eight curved FasTrack track sections, a FasTrack terminal section, a FasTrack uncoupling section, CW-80 Transformer, smoke fluid. Set also includes BSA/Lionel collector's patch.

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- Operating steam whistle with On/Off switch
- Operating headlight
- · Puffing smoke unit
- Die-cast operating coupler on front of locomotive

- · Operating coupler on rear of tender
- Powerful maintenance-free motor
- Traction tires
- Die-cast metal locomotive body and frame
- Upgraded drive rod assembly
- Silver metal rims on wheels
- Engineer and fireman figures

## **Rolling Stock Features**

- Operating couplers
- · Die-cast metal sprung trucks on boxcar, flatcar, and derrick car
- . Die-cast metal trucks on caboose
- Two palletized wood loads and three wheel sets on flatcar deck

- . Movable boom and operating winch on derrick car
- Opening doors on boxcar
- Interior illumination in caboose
- Set Length: Approx. 58"
- Layout dimensions: 40" x 60"
- Minimum Curve: 0-27

6-30161 \$299.99



## B. BOY SCOUTS OF AMERICA® FLATCAR WITH TRACTOR TRAILER

This special flatcar includes a die-cast BSA tractor and a trailer with the "Prepared. For Life" slogan.

- Die-cast metal sprung trucks and operating couplers
- Removable die-cast tractor trailer on flatcar
- Tractor has opening hood
- Minimum Curve: 0-27
- Length: 11"
- 6-26666 \$69.99

## C. BOY SCOUTS OF AMERICA® "EAGLE SCOUT" BOXCAR

The highest rank attainable in Scouting, more than 2 million young men have earned the elite Eagle Scout title since 1912. The Boy Scout phrase that adorns this boxcar, "Once an Eagle, Always an Eagle", celebrates this lifelong achievement.

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Opening doors
- Minimum Curve: 0-27
- Length: 10 ½"
- 6-15075 \$59.99

## D. BOY SCOUTS OF AMERICA® FLATCAR WITH PINEWOOD DERBY® KIT

Build your own official BSA Pinewood Derby car with the car kit included on the deck of Lionel's flatcar. This official BSA kit contains one pinewood block and a complete set of wheels and axles.

- Die-cast metal sprung trucks and operating couplers
- Bulkheads and stakes on flatcar
- Official BSA Pinewood Derby Car Kit on deck
- Minimum Curve: 0-27
- Length: 11"

6-26654 \$74.99

## E. VINTAGE BOY SCOUTS FIGURE PACK

Hand-painted pewter figures depicting Boy Scouts in vintage uniform. Includes a Scout pitching a tent, a Scout saluting, a Scout at the campfire, and Scout playing bugle.

- Hand-painted pewter figures
- Average height: 1 1/4"

## 6-37828 \$29.99

## F. BOY SCOUTS OF AMERICA® FLAGPOLE WITH LIGHTS

Raise and retire the U.S. and Boy Scout flags by pulling on the flagpole rope string.

- American flag and Boy Scout flag on rope string
- Four operating lights mounted on flagpole base
- Flags can be raised and lowered
- Dimensions: Approx. 3 ¼" square base

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## **COCA-COLA®**

The product that has given the world its best-known taste was born in Atlanta, Georgia, on May 8, 1886. Dr. John Stith Pemberton, a local pharmacist, produced the syrup for Coca-Cola®, and carried a jug of the new product down the street to Jacobs' Pharmacy, where it was sampled, pronounced "excellent" and placed on sale for five cents a glass as a soda fountain drink. Carbonated water was teamed with the new syrup to produce a drink that was at once "Delicious and Refreshing," a theme that continues to echo today wherever Coca-Cola® is enjoyed.



## A. COCA-COLA® VINTAGE STEAM SET

Lionel celebrates the 125th Anniversary of Coca-Cola® with a vintage steam set reminiscent of the company's 19th century beginnings. Led by an early era 4-4-0 locomotive, this colorful ready-to-run train set harkens back to railroading's early steam era and the exciting beginnings of the Coca-Cola Company.

## **Set Includes**

General locomotive and tender. flatcar with vats, wood-sided reefer, caboose, three straight FasTrack track sections, eight curved FasTrack track sections, a FasTrack terminal section, CW-80 Transformer, smoke fluid

## Locomotive Features

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system in tender with steam chuffing, whistle, bell, and squealing brakes

- Operating headlight
- Operating coupler on rear of tender
- Maintenance-free powerful motor

**TRAINSOUNDS** 

- Two traction tires
- · Puffing smoke unit

## **Rolling Stock Features**

- Die-cast archbar-style trucks with operating couplers
- Opening doors on wood-sided reefer
- Simulated box load inserts in reefer interior
- Side fencing on early-era flatcar
- Interior illumination in caboose
- Minimum Curve: 0-27
- Set Length: Approx. 44" • Layout Dimensions: 40" x 60"

6-30166 \$319.99





## E. COCA-COLA® VAT CAR

- · Die-cast metal sprung trucks and operating couplers
- Minimum Curve: 0-27
- Length: 11 1/4"

## 6-26660 \$59.99

## F. COCA-COLA® 12" COVERED BRIDGE

- Metal base
- · Lighted interior
- Compatible with 0-27, 0, and FasTrack track systems
- Dimensions: 12" x 7 1/4" x 8"

6-37827 \$44.99



## NJ TRANSIT.

## A. THE 2011 LIMITED EDITION HISTORIC SERIES READY-TO-RUN NJ TRANSIT TRAIN SET

NJ TRANSIT is the nation's largest state-wide public transportation system providing more than 895,000 weekday trips on 240 bus routes, three light rail lines and 12 commuter rail lines. It is the third largest transit system in the country with 165 rail stations, 60 light rail stations and more than 18,000 bus stops linking major points in New Jersey, New York and Philadelphia.

Lionel produced its first NJ TRANSIT passenger set with an NW-2 Switcher back in 1996. The set was an overnight success, and Lionel responded with a 1997 passenger set and a 1998 ballast set, both equipped with GP-40 locomotive power. A Hi-Rail vehicle was also produced as part of the NJ TRANSIT Lionel program.

NJ TRANSIT was the first regional passenger railroad produced by Lionel using a special five color process. Own yours today as the NJ TRANSIT limited edition Ready-To-Run series returns in distinct and historic fashion.

## **Set Includes**

U34C diesel locomotive, three coach cars, three straight FasTrack track sections, eight curved FasTrack track sections, a FasTrack terminal section, CW-80 Transformer

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system with diesel engine revving, horn, bell, squealing brakes, and operator controlled, multipart crew dialog
- Powerful maintenance-free motor
- Operating headlights
- Operating couplers on front and rear
- Interior illumination

- Metal fram
- Metal handrails
- Traction tires
- Engineer and conductor figures

## Passenger Cars Feature

- Operating couplers
- Interior illumination
- Silhouettes in windows
- Each car in set individually boxed
- Minimum Curve: 0-27
- Set Length: Approx. 56"
- Layout Dimensions: 40" x 60"

## 6-30169 \$349.99

## B. NJ TRANSIT ADD-ON PASSENGER CAR 2-Pack

- Operating couplers
- Interior illumination
- Silhouettes in windows
- Length: 13 1/4" each car
- Minimum Curve: 0-27

## 6-35239 \$99.99

## NJ TRANSIT ACCESSORIES

The first-ever produced NJ TRANSIT accessories in 0/0-27 Gauge!

## C. NJ TRANSIT BLINKING LIGHT WATER TOWER

- Realistic blinking red light on top of tower
- Dimensions: 13 3/16" height

## 6-37831 \$29.99

## D. NJ TRANSIT STATION PLATFORM

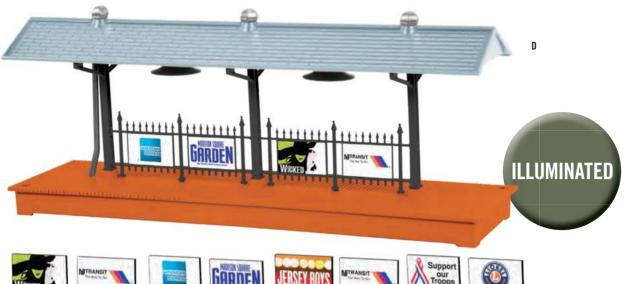
- Illumination from two frosted light bulbs
- Realistic billboard art of participating NJ TRANSIT partners
- Dimensions: 12" x 3 3/8" x 5"

## 6-37962 \$36.99

























Realistic billboard art of participating NJ TRANSIT partners



## THE LONE RANGER WILD WEST SET

## THE LONE RANGER WILD WEST SET

Return with us now to those thrilling days of yesteryear. From out of the past come the thundering hoof beats of the great horse Silver! The Lone Ranger rides again!

Lionel tips its hat to this legendary icon of the American West with the Lionel Lone Ranger Wild West Set.

## Set includes

General-style steam locomotive, operating "Lone Ranger and Outlaw" car, old-style truss rod gondola with covered box loads, 19th century baggage car equipped with Wild West sounds, eight curve FasTrack sections, three straight FasTrack sections, one FasTrack terminal section, a powerful CW-80 Transformer

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system in tender with steam chuffing, whistle, bell, and squealing brakes
- · Operating headlight
- Operating coupler on rear of tender
- Maintenance-free powerful motor
- Two traction tires
- · Puffing smoke unit

## **Rolling Stock Features**

- Die-cast archbar-style trucks with operating couplers
- Metal frame on Lone Ranger and Outlaw Car
- Lone Ranger and outlaw figures bob up and down through the roof openings

- Simulated wood gondola sides and ends on truss rod gondola
- Removable canvas-covered box loads on truss rod gondola
- Authentic Lone Ranger sounds in baggage car (nine-volt battery not included)
- Each car in set individually boxed
- Minimum Curve: 0-27
- Set Length: 48 1/4"
- Layout Dimensions: 40" x 60"

## Set Also Includes

- Lone Ranger and Tonto figures
- Six durable plastic horse figures including "Silver" and "Scout"

6-30116 \$399.99



TM & © Classic Media, Inc.,an Ent.Rights co.

## WIZARD OF OZ TRAIN SET

## WIZARD OF OZ, TRAIN SET

MGM's adaptation of L. Frank Baum's children's story, The Wonderful Wizard of Oz, became an instant classic in the hearts of people everywhere. Lionel celebrates the movie with a ready-to-run train set. Complete with track and transformer, this set includes a classic 4-4-2 steam locomotive, two collectible Wizard of Oz boxcars, and a special illuminated caboose.

## Set Includes

4-4-2 steam locomotive and tender, two boxcars, one caboose, eight curve FasTrack sections, three straight FasTrack sections, one FasTrack terminal section, a powerful CW-80 Transformer

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system in tender with steam chuffing, steam whistle, bell,

squealing brakes, and operator controlled multi-part crew dialog

- Operating headlight
- Operating coupler on rear of tender
- Powerful maintenance-free motor
- Puffing smoke
- Die-cast metal locomotive body metal tender frame with die-cast metal trucks

## **Rolling Stock Features**

- Die-cast metal sprung trucks
- Operating couplers

- Metal frame on boxcars
- Opening doors on boxcars
- Metal die-cast trucks
- Operating couplers
- Interior illumination
- · Each car in set individually boxed
- Minimum Curve: 0-27
  Set Length: 46 ½"
- Layout Dimensions: 40" x 60"
- 6-30122 \$309.99



TM & © Turner Entertainment Co., "Judy Garland as Dorothy from THE WIZARD OF OZ", "Scarecrow as portrayed by Ray Bolger in THE WIZARD OF OZ"





# NORFOLK SOUTHERN DIESEL FREIGHT SET



## NORFOLK SOUTHERN DIESEL FREIGHT SET

This rugged GP-38 diesel hauls a freight line of cars across the country at breakneck speed. A ready-to-run freight set spotlighting one of the great modern railroads, Norfolk Southern, this set comes compete with FasTrack and a CW-80 transformer.

## Set Includes

GP-38 diesel locomotive, hi-cube boxcar, 4-bay hopper, depressed-center flatcar, caboose, three straight FasTrack track sections, eight curved FasTrack track sections, a FasTrack terminal section, CW-80 Transformer

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system with diesel engine revving, horn, bell, squealing brakes, and operator controlled, multi-part crew dialog
- Operating headlight
- Dual operating couplers
- Dual powerful maintenance-free motors
- Metal frame

## **Rolling Stock Features**

- Operating couplers
- Die-cast metal sprung trucks (except caboose)
- Die-cast metal trucks on caboose
- Opening doors on boxcar
- · High-top extension on hopper
- Removable generator with chains on flatcar
- Caboose also features interior illumination and a stamped metal frame
- Each car in set individually boxed
- Minimum Curve: 0-27
- Set Length: Approx. 50"
- Layout Dimensions: 40" x 60"

6-30158 \$319.99

## THREE RIVERS FAST FREIGHT SET

## **WITH FIGURE "8" TRACK**

## THREE RIVERS FAST FREIGHT SET

Pennsylvania steam loco #2356 races past the rugged Alleghenies and the three rivers of Pittsburgh with a heavy string of freight cars in tow. This exciting train set comes packed with a deluxe "Figure 8" set of FasTrack and a CW-80 transformer.

## **Set Includes**

Berkshire steam locomotive and tender, 4-bay hopper, single-dome tank car, porthole caboose, flatcar with generator load, CW-80 Transformer, "Figure 8" track set including 12 curved FasTrack sections, three 10" straight FasTrack sections, one FastTrack terminal section and 90-degree crossover FasTrack section

## **Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system with steam chuffing, steam whistle, bell, squealing brakes, and operator-controlled multi-part crew dialog
- Die-cast metal locomotive body, frame, and trucks
- · Operating headlight

- Operating coupler on rear of tender
- Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Puffing smoke
- Engineer and fireman figures
- Die-cast metal tender body and trucks

## **Rolling Stock Features**

- Operating couplers on all freight cars
- Die-cast metal sprung trucks on all freight cars except caboose
- Die-cast metal trucks on caboose
- Removable coal load insert on hopper

- Metal handrails, platform, and ladders on tank car
- Interior illumination in caboose
- Two removable chained generators on flatcar deck
- Each car in set individually boxed
- Minimum Curve: 0-27
- Set Length: 59 ½"
- Layout dimensions: 40" x 90 ½"

6-11170 \$399.99











## **GG-1 FREIGHT SET**

## Destined to become a modern classic, this train set features some of the most beautiful curves that ever rode the rails

## **GG1 ELECTRIC FREIGHT SET**

A GG1 electric locomotive leads the way with its distinctive styling, and a traditional Pennsylvania caboose with round porthole windows trails behind. Two piggyback trailers with curved noses ride a flatcar, and a single-dome tank car rounds out the consist.

The set also includes a classic Lionel generator car, decorated for service at Altoona, with a work light that can be placed trackside.

## Set Includes

GG1 electric locomotive, generator car, single-dome tank car, flatcar with two piggyback trailers, porthole caboose, three straight FasTrack track sections, eight curved FasTrack track sections, a FasTrack terminal section, CW-80 Transformer

## **Locomotive Features**

- Transformer controlled forward, neutral. and reverse operation
- . Conventional RailSounds sound system
- · Powerful maintenance-free motor

- · Directional headlights
- Die-cast metal body, pilots, and trucks
- Metal frame
- Operating couplers
- Illuminated marker lenses
- Operating pantographs raise and lower manually
- Traction tires
- Magne-Traction

## Rolling Stock Features

• Die-cast sprung trucks (caboose has die-cast trucks)

- · Operating couplers
- · Removable trailers on flatcar
- Operating work light plugs into generator car
- · Lighted interior in caboose
- Each car is set individually boxed
- Minimum Curve: 0-27
- Set Length: Approx. 54'
- Layout Dimension: 40" x 60"
- 6-30171 \$549 99



## CANADIAN MAPLE LEAF SET WITH DIESEL EXHAUST

## **CANADIAN MAPLE LEAF FREIGHT**

Along with realistic TrainSounds and dual motor power, the powered RS-3 in this exciting new set comes equipped with all-new Diesel Exhaust. Enjoy this new diesel feature just as you've enjoyed steam engine smoke for so many years. In addition to the powered and non-powered engines, this ready-to run train set also includes five colorful freight cars and enough FasTrack to make an extra long 40" x 70" layout.

## Set Includes

Powered RS-3 diesel, non-powered RS-3 diesel, log car, boat loader car, boxcar, quad hopper, caboose, eight curve FasTrack sections, five straight FasTrack section, one FasTrack terminal section, powerful CW-80 Transformer

## Both RS-3 Diesels Feature

- Die-cast metal trucks, pilot, fuel tank
- Operating couplers on both ends
- · Metal frame

## Powered RS-3 Also Features

- Transformer controlled forward, neutral. and reverse operation
- DIESEL EXHAUST smoke effect
- TrainSounds sound system with diesel engine revving, horn, bell, squealing brakes, and operator-controlled, multi-part dialog

- · Operating headlights
- Front and rear operating couplers
- Dual powerful maintenance free motors
- Traction tires
- · Lighted cab interior
- Engineer and fireman figures

## **Rolling Stock Features**

- Die-cast metal sprung trucks and operating couplers
- Die-cast metal non-sprung trucks on caboose
- Opening doors and metal frame on boxcar Metal boat loader with four removable
- boats on flatcar deck
- Roof cover with opening hatches on hopper

- . Metal chains and simulated wood log on
- · Caboose has separately applied grab rails and interior illumination
- · Each car in set individually boxed
- Minimum Curve: 0-27
- Set Length: Approx. 78 ½"
- . Layout Dimension: 40" x 70"
- 6-30145 \$549.99









## **BUDD RDC CARS**

For 2011, the experimental M-497 jet engine design is available in the famous Rock Island "Rocket" scheme. Traditional Budd RDC cars are also dressed in the blue and yellow of Alaska Railroad. One powered unit and two non-powered cars are available for each road name.

## All Passenger Cars on Page Feature

- . Knuckle couplers on both ends (except jet car)
- . Knuckle coupler on rear end only on iet car
- · Detailed overhead vents and louvers

- Die-cast metal trucks
- Interior lighting
- Metal frame
- · Silhouettes in windows

## **Powered Cars Also Feature**

- Transformer controlled forward, neutral. and reverse operation
- Pullmor motor
- · Operating headlight
- · Operating coupler on rear
- Realistic jet engine sounds on powered iet car
- · Simulated iet engine mounted on roof with illumination on jet car
- Horn and bell sounds on powered Budd coach car
- Marker lights
- Magne-Traction
- Traction tires Sound On/Off switch
- Volume control
- Minimum Curve: Powered Cars: 0-36 Non-Powered Cars: 0-31
- Length: Jet Car: 18" Budd-style cars 16 1/2"

- A. 6-38428 Alaska Powered Budd Coach **\$299.99**
- B. 6-35499 Alaska Non-Powered Coach \$129.99
- C. 6-35490 Alaska Non-Powered Combination Car \$129.99
- D. 6-38425 Rock Island Powered Jet Car \$329.99
- E. 6-35498 Rock Island Non-Powered Coach \$129.99
- F. 6-35497 Rock Island Non-Powered Combination Car \$129.99



## G. JERSEY CENTRAL ALCO A-A DIESEL SET

## Set Includes

One powered Alco A unit and one non-powered Alco A unit

## **Both Units Feature**

- Die-cast metal trucks
- Die-cast metal couplers
- Metal frame

## **Powered Unit Also Features**

- Pullmor motor
- · Electronic horn and bell with direction lock
- Operating headlight
- Magne-Traction
- Traction tires
- Minimum Curve: 0-27
- Length: 10 ¾" each unit





## H. TEXAN NON-POWERED FT B-UNIT

- Die-cast metal trucks
- Metal frame
- Operating coupler on both ends
  Length: 12 ¾"
- 6-38219 \$119.99





## I. THE POLAR EXPRESS BERKSHIRE WITH WHISTLE STEAM

In the tradition of The Polar Express Passenger Train, Lionel and Warner Brothers bring you the Polar Express Berkshire Steam Locomotive with Whistle Steam. For the first time ever, your Polar Express locomotive blows "Whistle Steam" when the whistle is sounded.

- Transformer controlled forward, neutral, and reverse operation
- TrainSounds sound system with steam sounds, synchronized chuffing, crew

announcement, brake squeal, steam whistle and bell

- Operating headlight
  Puffing smoke from main smoke stack
- Whistle Steam effect
- Operating coupler on rear of tender
   Powerful maintenance-free motor with momentum flywheel
- Traction tires
- Die-cast metal locomotive body and trucks
- Die-cast metal tender body and trucks with metal frame

• Engineer and fireman figures

 Minimum Curve: 0-27 • Length: 19 1/2"

6-18754 \$299.99

**NOW WITH** WHISTLE STEAM **EFFECT** 

**TRAINSOUNDS** 

™ & © Warner Bros. Entertainment Inc

## FREIGHT CARS

## A. AT&SF STOCK CAR

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Minimum Curve: 0-27
- Length: 11 1/8"
- 6-15077 \$54.99

## B. CHESAPEAKE & OHIO 40' BOXCAR

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Minimum Curve: 0-27
- Length: 10 1/2"
- 6-15080 \$54.99

## C. B&M ICE BREAKER HOPPER

- Die-cast metal sprung trucks and operating couplers
- Ice breaker structure inside hopper
- Minimum Curve: 0-27
- Length: 10"

## 6-26435 \$49.99

## D. B&M TRANSFER CABOOSE

- Die-cast metal sprung trucks and operating couplers
- Interior illumination
- Minimum Curve: 0-27
- Length: 8 34"
- 6-29739 \$49.99





FREIGHT CAR COLLECTIONS

## THE BEATLES BOXCAR SERIES

The lads from Liverpool are back for an encore performance in this special boxcar series. This series continues with two separate sale boxcars featuring cover art and playlists from the Beatles' third and fourth U.S. albums — A Hard Day's Night and Something New. The original Beatles 2-Pack is also available.

- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Opening doors
- Minimum Curve: 0-27
- Length: 10 1/2"
- A. 6-29961 The Beatles Boxcar 2-Pack \$129.99

## 2-Pack Includes

6-29962 Meet the Beatles!

6-29963 The Beatles' Second Album

B. 6-29968 A Hard Day's Night \$64.99 C. 6-29969 Something New \$64.99

©2011 Apple Corps Ltd. A Beatles Product



## HERSHEY'S® FREIGHT CARS

With a history lasting over a hundred years, The Hershey Company has grown to include some of the most well known brands in the world. Sweeten your layout with an assortment of colorful and collectible freight cars spotlighting The Hershey Company.

## D. HERSHEY'S® SPECIAL DARK® FLATCAR WITH TRAILER

- Die-cast metal sprung trucks and operating couplers
- Removable trailer on flatcar deck
- Minimum Curve: 0-27
- Length: 11"

## 6-26665 \$59.99

## E, F. HERSHEY'S® WOOD-SIDED REEFERS

- Die-cast metal sprung trucks and operating couplers
- Opening doors
- Minimum Curve: 0-27
- Length: 11"

E. 6-19594 York® Peppermint Patty \$54.99
E. 6-15074 Mr. Goodbar® \$54.99
©2011 THE HERSHEY COMPANY. The HERSHEY'S, YORK, and MR. GOODBAR, trademarks and trade dress are used

E





• Opening doors Minimum Curve: 0-27 • Length: 10 ½" each 6-39344 \$164.99 © 2011 Hasbro. All rights reserved.

## FREIGHT CARS

## A. RAILROAD MUSEUM OF PENNSYLVANIA **BOXCAR**

The Railroad Museum of Pennsylvania houses one of the most significant collections of historic railroad artifacts in the world. With over 100 locomotives and cars displayed, an expanding restoration program, and a variety of ongoing educational activities, this world-class museum reminds us that railroad history is alive and continually unfolding.

Lionel is proud to offer this classic new boxcar spotlighting the Railroad Museum of Pennsylvania in historic Strasburg. Working directly with the museum on the decoration of this car, Lionel tips its hat to this important institution.

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

6-29978 \$64.99

## B. ANGELA TROTTA THOMAS "HIGH HOPES" HI-CUBE BOXCAR

Here's something special for all our collectors — the first Hi-cube style boxcar featuring the timeless art of Angela Trotta Thomas! The large side space on this modern boxcar is a perfect fit for a handsome rendition of her "High Hopes" painting. Christmas or any time of the year, her finely executed art touches all.

- Die-cast metal sprung trucks and operating couplers
- · Opening doors
- Minimum Curve: 0-27
- Length: 11 1/4"

6-15091 \$54.99

## C. LIONEL SP SMOKE PELLETS MINT CAR

Sold from 1948 to as late as 1969, Lionel smoke pellets were one of the most recognized side items ever made by Lionel. This special mint car offers a new twist on an old postwar favorite.

- Die-cast metal sprung trucks and operating couplers
- · Simulated smoke pellet load
- Metal frame
- Minimum Curve: 0-27
- Length: 10 1/4'

6-29649 \$69.99

## D. CLEVELAND FEDERAL RESERVE MINT CAR

The popular mint car series returns with a handsome yellow and silver car featuring the federal reserve branch in Cleveland, Ohio. Loaded with the classic Lionel bullion load and decorated with the official logo of Cleveland's Federal Reserve Bank, this special series car makes a fantastic fiscal addition to your collection.

- Die-cast metal sprung trucks and operating couplers
- Gold Bullion load
- Metal frame
- Minimum Curve: 0-27
- Length: 10 1/4"
- 6-29650 \$69.99



## E. LIONEL NASCAR® COLLECTABLES BOXCAR

Lionel celebrates the formation of Lionel NASCAR Collectables with this special boxcar paying tribute to the No. 7 JR Motorsports Lionel NASCAR Collectables Chevrolet that raced in the NASCAR Nationwide Series Kansas Lottery 300 on October 2, 2010.

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

6-39348 \$59.99



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Ε

## **OPERATING CARS**

## F. TRANSPARENT #3662 MILK CAR WITH **PLATFORM**

- · Clear body reveals car interior
- · Die-cast metal bar-end trucks and operating couplers
- Figure unloads cans onto the platform at a touch of a button
- · Seven milk cans and figure included
- Metal platform compatible with the FasTrack track system
- Minimum Curve: 0-27
- Length: 11 1/2"

6-29301 \$154.99







## G. CHISHOLM TRAIL STOCK CAR WITH SOUNDS

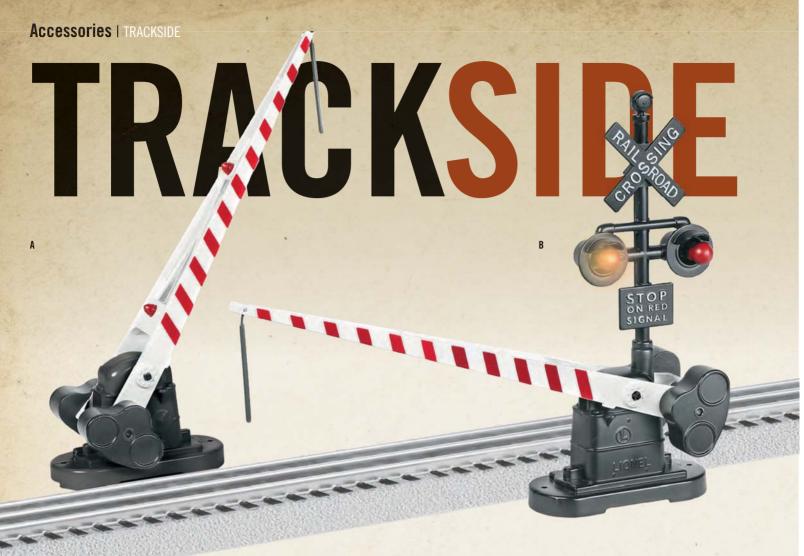
The end of the trail stops here. Now you can hear the sounds of the cattle inside the stock car respond in unique fashion to the various movements of your freight train. Listen to a variety of "mooing" sounds coming from the cantankerous cows inside - sounds that are uniquely triggered from

motion sensors in your operating stock car. You'll also hear realistic sounds of the freight car itself as it brakes and scrapes its way down the rails, and even sounds of the cowboy workers.

With a LEGACY CAB-2 remote controller, you can activate sounds yourself (and even create your own customized "Quilling Cow"!). Take realism and fun to the next level with this operating stock car.

- . Die-cast metal trucks and operating couplers
- · RailSounds sound system with livestock sounds and stock car sounds
- Includes cow figure in interior
- Command Control operation including volume control, sound activation, On/Off switch
- · Sounds are triggered by movement of the car on the layout
- Minimum Curve: 0-27
- Length 11 1/4'

6-29305 \$199.99



## A. AUTO CROSSING GATE

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

## 6-12714 \$49.99

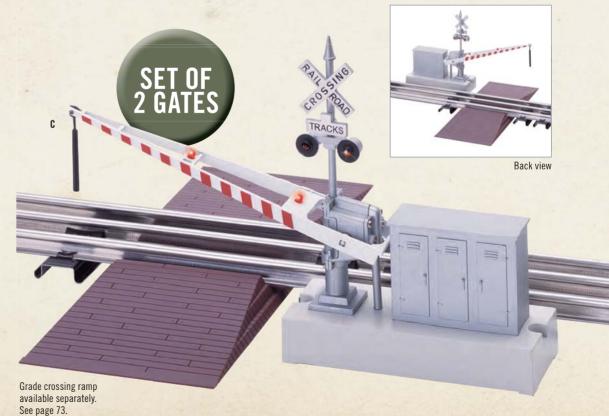
## **B. AUTO CROSSING GATE AND SIGNAL**

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

## 6-62162 \$59.99

## C. MAINLINE AUTO CROSSING GATES

- Die-cast metal construction
- Red flashing signal
- Gate drops when train passes by
- Set of two
- 153C Contactor included
- Works with insulated track section (sold separately)
- Recommended for use with traditional tubular track
- Dimensions: 4" x 1" x 4 ½"
- 6-14098 \$99.99



## D. RAILROAD BUMPERS

- Easily snaps into place between outside rails of traditional O and O-27 track
- · Set of three
- Dimensions: 3" x 1 ½" x 1 ½"

## 6-12717 \$7.49



## E. #260 ILLUMINATED BUMPERS

- Easily snaps between outside rails of traditional 0 and 0-27 track
- Illuminated red lights
- Set of two
- Dimensions: 3" x 1 ½" x 1 ½"



## F. DIE-CAST METAL BUMPERS

- Die-cast metal construction
- Illuminated red lights
- · Easily screws into place between outside rails of traditional O and O-27 track
- Set of two
- Dimensions: 3" x 1 1/8" x 2"



## G. 153IR CONTROLLER

- Recommended for use with the trackside block, target, and dwarf signals
- 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 ½" x 3 ½"





## H. #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, or use a 1531R (sold separately)
- Dimensions: 1 3/4" x 1 3/4" x 2"

## 6-12883 \$26.99

## I. #154 RAILROAD CROSSING FLASHER

- Die-cast metal construction
- Red lights flash when train passes by
- 153C Contactor included, or use a 1531R (sold separately)
- · Also works with insulated track section (sold separately)
- . Dimensions: 9" height

## 6-12888 \$49.99

## J. BANJO SIGNAL

- Die-cast metal construction
- Passing trains activate "banjo" mechanism
- 153C Contactor included, or use a 1531R (sold separately)
- · Also works with insulated track section (sold separately)



## TRESTLES & BRIDGES

## A. GRADUATED TRESTLE SET

- Incremental height grading
- For use with traditional O and O-27 gauge track
- Set of 22
- Height: 4 ¾" (tallest trestle)
- 6-12754 \$26.99

## B. ELEVATED TRESTLE SET

- Create realistic raised-graded sections
- For use with traditional 0 and 0-27 gauge track
- Set of 10
- Height: 4 ¾"
- 6-12755 \$26.99

## C. FASTRACK GRADUATED TRESTLE SET

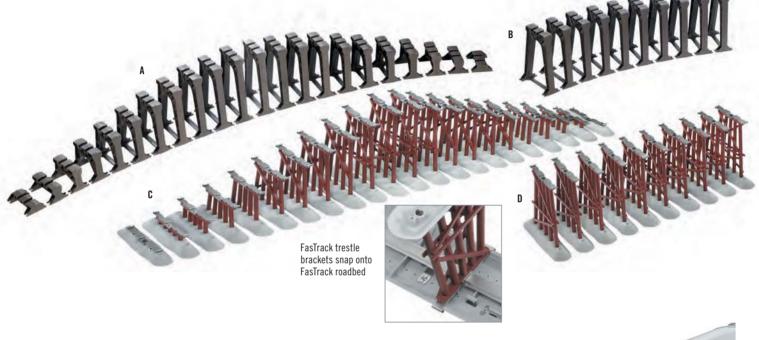
- Incremental height grading
- For use with FasTrack track sections
- Set of 22
- Height: 5 ½" (tallest trestle)

## 6-12037 \$74.99

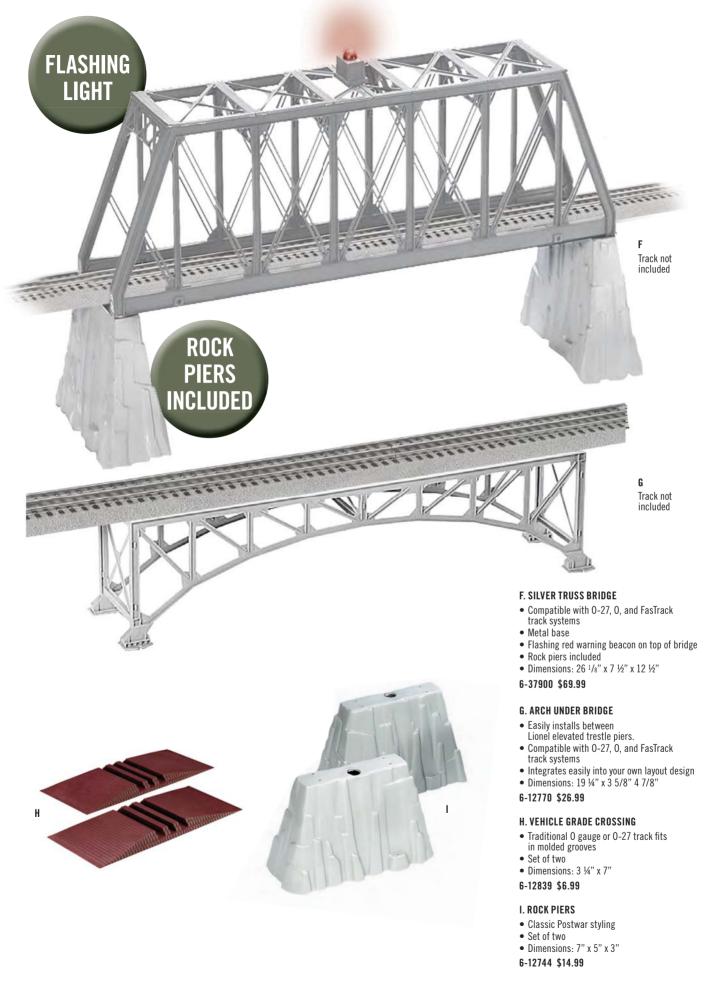
## D. FASTRACK ELEVATED TRESTLE SET

- Create realistic raised-graded sections
- For use with FasTrack track sections
- Set of 10
- Height: 5 ½"

## 6-12038 \$39.99







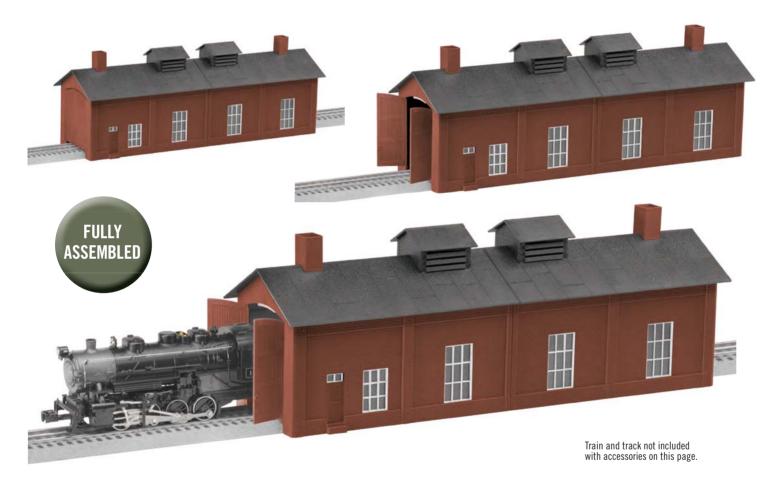
# **TRACKSIDE**

#### **ENGINE HOUSE**

A great place to park your locomotive when it's not in service, the Lionel Engine House is a fully-assembled structure that features opening doors and frosted windows. This accessory is compatible with FasTrack as well as traditional O Gauge track systems.

- · Opening doors on both ends
- Frosted windows
- · Sliding side door
- Vented cupolas
- Interior illumination
- Compatible with 0-27, 0, and Fastrack track systems
- Approx. building dimensions: 5" width x 20" length x 7 ½" height
  Approx. door opening dimensions:
- 3 ¼" width x 4 ¼" height

6-24296 \$79.99



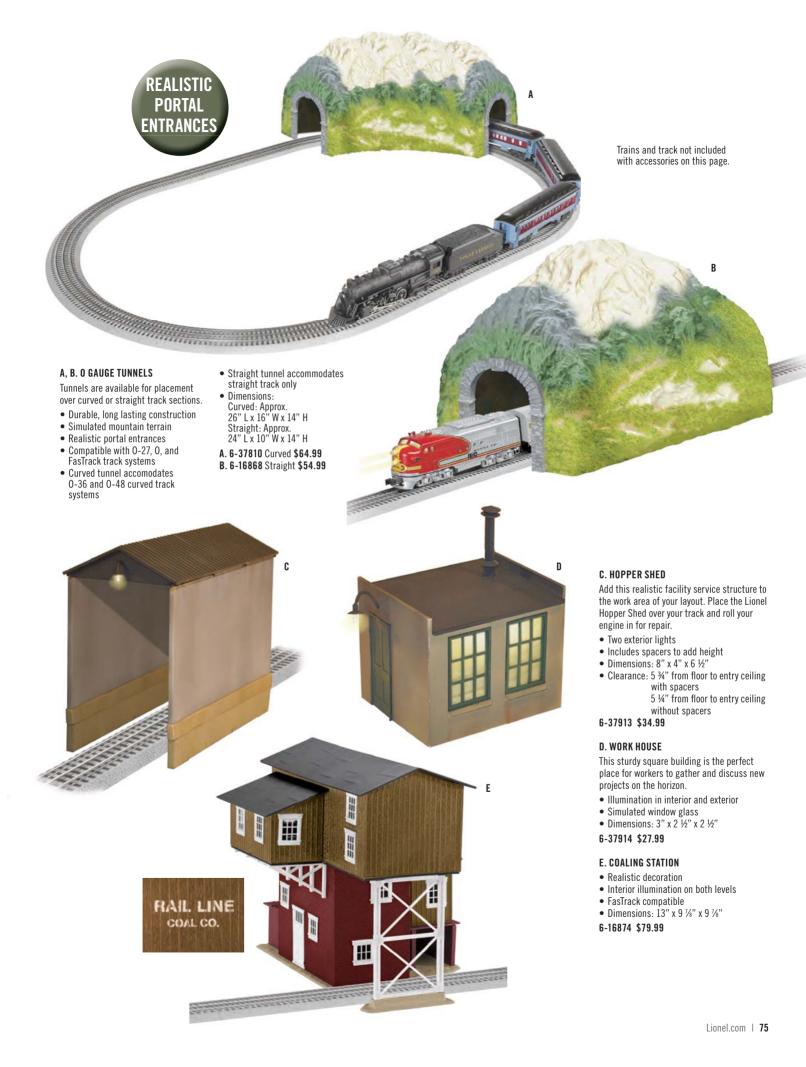
#### **COVERED BRIDGE**

Approximately two feet in length, the Lionel Covered Bridge is designed to accommodate 0-27 gauge, 0 gauge, and FasTrack track sections.

- Metal base
- · Lighted interior
- Dimensions: 24 1/16" x 7 3/4" x 8"

6-24117 \$54.99





# OPERATING ACCESSORIES

#### A. BURNING SWITCH TOWER

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.

- Figure descends on 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"

#### 6-37960 \$99.99

#### **B. HOOKER TANK CAR ACCIDENT**

This accessory adds another touch of realism to your layout.

- Flickering LEDs simulate welder's torches
- · Railroad worker figures
- Includes 1:48 scale 8,000-gallon tank car permanently attached to the base
- Die-cast sprung metal trucks on tank car
- Dimensions: 10" x 6" x 3 1/2"

#### 6-37977 \$129.99

#### C, D. SCRAP YARDS

These tired diesel locomotives have reached the end of the line. On each accessory, watch the workers lift away the seat, remove the number board, and cut through the side.

- Four animations
- Seven hand-painted figures
- Flickering LED simulates a welder's torch
- Dimensions: 8 ¼" x 7 ½" 3 ¼"

C. 6-37958 Southern Pacific \$109.99

D. 6-37961 New York Central \$109.99

#### E. OPERATING TRACK GANG

Working hard to keep the track in good condition, these gandy dancers just won't quit. Six animated figures use a jackhammer, illuminating welding torch, shovels, and pry bars.

- New decoration on figures
- Six separate animations
- Eight hand-painted figures
- Flickering LED simulates a welder's torch
- Dimensions: 8" x 2 1/2"

#### 6-37935 \$99.99







# OPERATING ACCESSORIES

#### A. BETHLEHEM STEEL CULVERT UNLOADER

A new version of a great Lionel classic, this is the perfect accessory to run along with your new #12885-500 C&O GP-7 Promotional Outfit (shown on pages 48-49).

An optical beam senses when a culvert gondola is present, automatically triggering the hazard lights on top of the conveyor, followed three seconds later by the light in the watch tower! The traveling crane moves over the gondola car, lowers its magnetic lift, picks up the waiting culvert and transports it to the unloading station! Pair it up with the Bethlehem Steel Culvert Loader listed below for continuous loading and unloading operation.

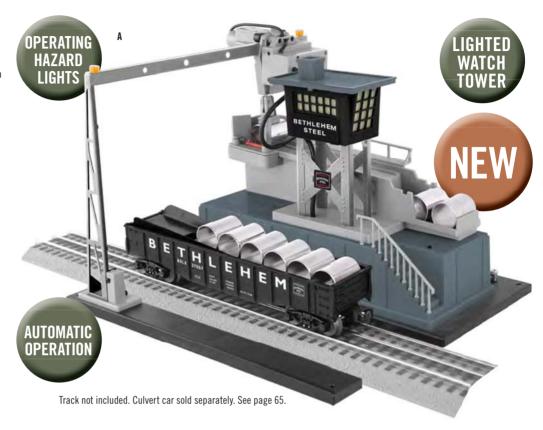
- Stamped metal and plastic construction
- Motorized magnetic lift
- Automatic operation
- Dimensions: 13" x 11" x 8"

6-37972 Bethlehem Steel \$189.99

#### **B. BETHLEHEM STEEL CULVERT LOADER**

- Stamped metal and plastic construction
- Motorized magnetic lift
- Automatic operation
- Dimensions: Approx. 13"x 9" x 8"

6-37971 Bethlehem Steel \$164.99





#### C. SMOKE FLUID LOADER

Now you can control adding smoke fluid to your locomotives without squeezing a

This amazing new operating accessory allows you to use your Command System to program and operate it. Use the throttle control to rotate the boom into position over your locomotive smoke stack and dispense the proper amount of fluid. Once in position, the pump activates with the press of a button on your CAB Remote, and smoke fluid flows into the engine, giving you control from anywhere around your layout. Move the boom back and you are ready to roll once again.

- Command Control equipped
- Dual motors for boom and pump operation

- Fully programmable with individual ID number from 1-99
- Regulated nozzle allows user to set the desired level of smoke fluid to be dispensed
- Large smoke fluid reservoir disguised in fuel tank

#### 6-37821 \$249.99

#### D. ROTARY COAL TIPPLE

So many people have requested that we make this product and we agreed ...

Available once again as a conventional operating item the Coal Tipple will bring life to your train empire!

When paired with rotating Bathtub Gondolas and your trestle system (both available separately), this great operating accessory

emulates the actual function of a Coal 'Dumper' by locking the cars safely in place and rotating them to quickly empty their contents into the waiting coal bin below.

Redesigned for optimal performance and reliability, this unique piece brings real world operation right to your fingertips. You can even customize it with your favorite modern railroad designation!

- Includes new style coal designed for use with this Coal Tipple [additional bags of new style coal (6-24148) available separately1.
- Indicator light activates when cars are in correct position for unloading
- Rotating built-in track section
- Durable construction
- Heavy duty precision maintenance-free motor

- Compatible with FasTrack and O Gauge track systems
- Railroad nameplates to affix for personalizing the Tipple to your layout
- Includes activator button

#### 6-37979 \$539.99

#### COAL TIPPLE PACK (Not shown)

Specifically designed for use with new Coal Tipple 6-37979.

6-16889 \$14.99



COMMAND



Works with both steam and diesel locomotives

ROTATING TRACK **SECTION MODERN** NAMEPLATES

# **ACCESSORIES**

#### A. LIGHTED COALING TOWER

In the steam era of railroading, coaling towers were stationed at multiple points along the rail lines and at terminals. It was an essential structure used to quickly refuel tenders with coal and keep the locomotives moving on time.

Featuring a wide variety of separately applied details and a lightly weathered look, Lionel's coal tower is fitting addition to any traditional or high scale layout.

- Exterior illumination
- Realistic coal chute, pulleys and chains
- · Coal chute can be raised and lowered
- Warning red light on top of tower
- · Separately applied walkways and railings
- Separately applied ladder chutes and steps
- Dimensions: 5 ½" x 5 ½" x 19 ½"
- Clearance: 5 1/8" from floor to entry ceiling

#### 6-37912 \$179.99

#### B. WEATHERED 50,000 GALLON WATER TANK

Now available with a weathered finish, the scale water tower by Lionel accurately depicts a 50,000 gallon version of this essential railside structure with a variety of separately applied details including a metal spout, ladders, and pulley chains. Use the pull-down rope to lower the spout. and release the rope to allow the spout to raise back up automatically on the operating pulley system.

- 1:48 scale
- Exterior lighting
- Die-cast metal discharge spout
- Metal pulley chains Metal ladders, realistic tank hoop support rings, and other separately applied details
- Operating pulley system to lower and raise spout manually
- Simulated concrete piers
- Separately applied realistic tank hoop support rings

• Opening door on vertical frostbox





Based on the real Rockville Bridge that has 48 arches and has stood over the Susquehanna River near Harrisburg, Pennsylvania for more than 100 years, this beautiful representation brings a piece of that historical monument to life. A full 40" length with FasTrack included, it is ready to match up to the highest level of the FasTrack graduated or elevated trestle set. With hairpin railing stanchions and accurate footing design, this exemplary accessory has four equally grand arches and highly detailed simulated face cut stone work. It also includes a realistic, artistically designed, removable water base.

• Sturdy resin construction

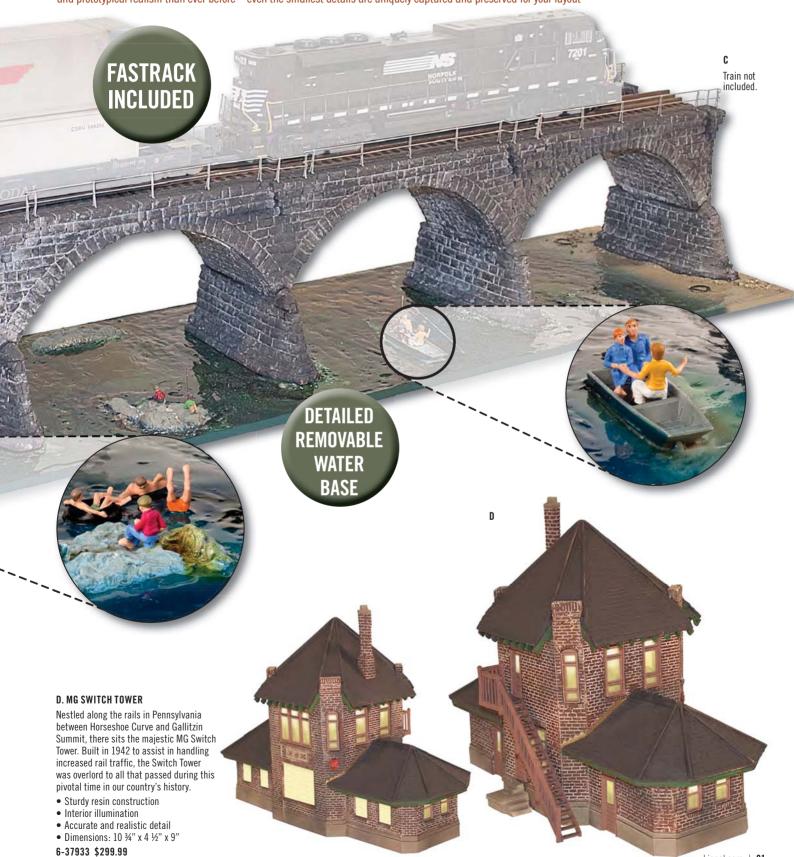
C. ROCKVILLE BRIDGE

- Four simulated cut stone arches
- Hand applied realistic metal railings
- Removable simulated water base
- Removable 40" FasTrack included
- · Height compatible with Lionel's highest trestle sets
- Dimensions: 41 3/8" x 10 1/4" x 6 1/8"

6-37816 \$699.99

# THE ARTISAN COLLECTION

Made with an artisan's eye for detail and a handcrafted style of workmanship, Artisan Collection structures and buildings feature a higher level of accurate detail and prototypical realism than ever before — even the smallest details are uniquely captured and preserved for your layout



Lionel.com | 81

# **ACCESSORIES**

### A. CHRISTMAS OPERATING FREIGHT

Based on the recently released Archive Terminal, the all new Lionel Christmas Freight Terminal has plenty of action for your Holiday Trains. Those presents have to get shipped on time or disappointment might result. This wonderful accessory includes colorful packages on the conveyor belt that appear to be loaded into your waiting rail cars.

- Stamped metal and plastic construction
- Motorized conveyor belt appears to load crates onto cars
- · Lighted building interior
- Dimensions: Approx. 14" x 4 ½ x 5"

#### 6-37965 \$149.99

### B. OPERATING SOUTHERN PACIFIC FREIGHT TERMINAL

Many railroads used their own packing and shipping facilities to expedite deliveries of time crucial items. Lionel has chosen popular southwest region railroads and produce companies for this exciting accessory. Imagine processing and packaging shipments for your very own railroad. Watch as the boxes travel down the conveyor to be loaded for departure and delivery to all the people in your towns.

- Stamped metal and plastic construction
- Union Pacific and Southern Pacific graphics
- Motorized conveyor belt appears to load crates onto cars
- · Lighted building interior
- Dimensions: Approx. 14" x 4 ½ x 5"

#### 6-37975 \$149.99

#### C. HOUSE UNDER CONSTRUCTION

This construction crew is hard at work on this soon-to-be home. The workers install lighting and rafters. A variety of details are included.

- Lighted interior
- Construction figures
- A variety of realistic, separately applied detail
- Pre-assembled
- Dimensions: Approx. 12 ½" x 8" x 6"

#### 6-37941 \$89.99

#### D. MIDWAY TOSS GAME

- Three hand-painted figures
- Interior illumination
- Dimensions: 4" x 2" x 3"
- 6-37959 \$29.99

#### E. DELUXE SUBURBAN HOUSE

This unique house is personalized with roof pipes, rain gutters, and a variety of separately applied details, including decks.

- Lighted interior
- Illuminated porch lamps
- A variety of realistic, separately applied detail
- Pre-assembled
- Dimensions: Approx. 12 ½" x 8" x 6"

#### 6-37978 \$79.99







THREE HAND **PAINTED FIGURES** 



# **ACCESSORIES**

#### A. LIONEL CYLINDRICAL OIL TANK

This Lionel oil tank is highly detailed with operating light fixtures, walkway platforms, piping steps, and ladders. The oil tank plots can be also be connected in any combination to build a larger single industrial unit on your

- Illuminated exterior
- Separately applied railings and pipes
- · Realistic square base plot and surrounding walkways
- Detailed ladders
- Dimensions w/base: 10" L x 10" W x 7" H

#### 6-37966 \$99.99

#### **B. SCALE TELEPHONE POLES**

Introducing a new assortment of scale-sized telephone poles that are more realistic than ever before

- Insulators, lights, and transformers as shown
- Metal details

- · Simulated wire on transformers
- Set of six
- Height: Approx. 7 1/2"

#### 6-37939 \$34.99

#### C. CLASSIC STREET LAMPS (GREEN)

- · Die-cast metal base and posts
- Lamp illumination
- Classic Postwar styling
- Set of three green lamps

#### 6-29247 \$39.99

#### D. #70 YARD LIGHTS

- Die-cast metal light housing
- Metal center post
- Set of three
- Height: 4 1/2'
- 6-14071 \$34.99

#### E. OPERATING WIND TURBINE 3-PACK

Start your own modern wind farm with the Operating Wind Turbine 3-pack. Over 15"

in height, each operating turbine rotates at a realistic, constant speed. Accurately modeled details include spinning blades, "nacelle" housing, vertical tower, and base with tower entrance

- · Realistic rotation of turbine blades
- Constant rotating speed
- Height: 15 1/2" with base

#### 6-16850 \$224.99

#### F. FLAGPOLE WITH LIGHTS

Raise the flag high with the Lionel flagpole. This handsome accessory comes equipped with a set of lights on the base structure. The flags can be raised and lowered by pulling on the rope string.

- Four operating lights mounted on flagpole
- Dimensions: Approx. 3 ¼" square base footprint, 11 ¼" height
- 6-16896 \$24.99

#### G. CELL TOWER

- Red aircraft warning light on top of tower
- Realistic microwave panel details
- Dimensions: 2 ½" x 2 ½" x 16"

#### 6-37903 \$59.99

#### H. FLOODLIGHT TOWER

- Illumination from eight elevated bulbs
- Tilting head
- Height: 12"
- 6-14092 \$37.99

#### I. ROTARY AIRCRAFT BEACON

The Rotary Aircraft Beacon has a vibrating motor that rotates the beacon light.

- Metal construction
- Motor rotates beacon light
- · Red and green lighting
- Dimensions: 5" x 5" x 12"
- 6-37930 \$80.99





# **ACCESSORIES**

#### A. LIONEL BOAT 4-PACK

A perfect load for the boat loader flatcar and for placement on waterways around your

- Durable plastic construction
- Window inserts
- Lenght: 4 1/2"

6-37834 \$24.99

#### **B. LIONEL AUTO LOADER CARS 4-PACK**

These special cars are fitted with windshields and bumpers, and come decorated in classic yellow, green, white, and red colors.

- Durable plastic construction
- Windshields and bumpers
- Length: 4 ¾" each car

6-37820 \$24.99

#### **C-G. LIONEL PEOPLE PACKS**

Populate your layout with Lionelville's broad range of characters and personalities. These detailed, hand-painted figures are made of tough pewter, and stand on sturdy bases.

- · Hand-painted pewter
- Average height: 13/8"
- C. 6-14241 Work Crew People Pack \$22.99
- D. 6-24191 Park People Pack \$22.99
- E. 6-14218 Downtown People Pack \$22.99
- F. 6-34195 UPS People Pack \$26.99
- G. 6-24124 Carnival People Pack \$22.99 Includes Lenny the Lion™ figure!







































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#### H. ICE BLOCK PACK

For use with the Icing Station and Ice Car

• Set of ten

6-14240 \$6.29

#### I. DIE-CAST METAL SPRUNG TRUCKS

Upgrade your rolling stock trucks!

- Metal coupler armature
- Quick and easy to install
- Adds weight and improves tracking
- Box of two

6-14078 \$19.99

#### J. DIE-CAST METAL SPRUNG TRUCKS WITH **ROTATING BEARING CAPS**

Upgrade your rolling stock trucks!

- Rotating bearing capsMetal coupler armature
- Quick and easy to install
- Adds weight and improves tracking
- Box of two

6-14251 \$20.49

#### K. BATHTUB GONDOLA COAL LOAD INSERT 3-PACK

When you're not using loose coal in your bathtub gondolas, these removable inserts will give your string of bathtub coal cars a realistic full-load appearance. Each pack includes three single-piece removable coal loads.

• Set of three

• Dimensions: 11 1/8" x 2 1/4"

6-16873 \$19.99











# ENTERTAINMENT

#### A. LIONEL LOGO BAR STOOL

This hand-sewn stool is made out of the finest materials in the USA with union labor. The stool features the Lionel "Since 1900" logo imprinted on the underside of durable vinyl, so it will not fade with usage. The body of the stool is made from high quality steel and chrome plated, so it is sure to be with you and your layouts for years to come.

- Image printed in reverse on the underside on clear 12-gauge vinyl
- 19-gauge steel and chrome plated frame
- · Hand sewn seat
- Industrial ring and five 2x4's on the inside for support
- Cement adhesive staples used to lock supports in
- Made in USA with Union Labor
- 1 1/4" foam used for comfort
- · Ships unassembled

6-35529 \$129.99

#### **B. 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 \$34.99

#### C. LIONELVILLE DESTINATION: **ADVENTURE! DVD**

The rich heritage of Lionel Trains comes to vivid life for the very first time through stunning. computer-generated animation and a thrilling, heartwarming tale for the whole family.

On the eve of Lionel's annual Christmas display, a fiendish plot to steal the company's breakthrough technology goes awry, ripping a hole in the fabric of time and space. Years later, teenage twins Nancy and Bobby Pullmor seek to uncover what happened that night, embarking on a perilous journey to an enchanted world where Lionel's spectacular displays have literally come to life.

It's full steam to adventure in this first-ever animated feature to capture the magic of the American legend that is Lionel Trains.

6-35526 \$14.99

How to Build and Operate Your Own Model Railroad

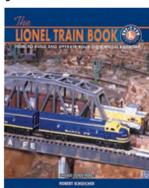
Learn everything you need to know about setting up and maintaining a Lionel layout, and maximize the enjoyment of your Lionel trains. in the pages of the Lionel Train Book. Included in this reference guide are an overview of product development, updated instructions on the setup and use of the TrainMaster 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





r.







#### E. LUBRICATION/MAINTENANCE SET

Includes gear lube, oil applicator, track cleaning fluid, track-cleaning eraser and cleaning instructions

6-62927 \$22.49

#### F. PREMIUM SMOKE FLUID

- For use in all Lionel locomotives, rolling stock, and accessories
- 2 fl. oz.

6-37841 \$8.59

# **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.

#### A. 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
- . Command mode volume control from the CAB-1, 4 levels and mute
- · Conventional mode volume control with iumper 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 steam 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

#### B. 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.

- · Simple Tach-Less installation and operation
- . High Frequency (20khz) PWM for silent
- Operates in command and conventional
- CAB-1 selectable 32 or 100 (default) speed steps
- Serial data out for configuration acknowledgment
- 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

#### C. 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.

- · 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
- · 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

#### D. RAILSOUNDS COMMANDER™

Upgrade your locomotives to RailSounds 4.0 with the RailSounds Commander. At a compact size unparalleled in the marketplace, almost all your locomotives can now feature a realistic, high performance sound system! Fully compliant with TMCC standards, RailSounds Commander utilizes Lionel RS4 technology, combining it with a single power controller that supports conventional mode including battery backup. The Rail-Sounds Commander operates standalone, or in conjunction with the full product line of Electric Railroad's TMCC upgrades.

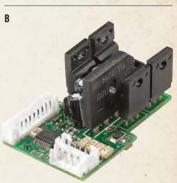
#### Railsounds Commander Kit Includes

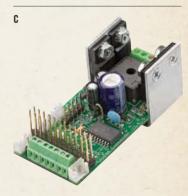
High performance speaker, speaker baffle, mounting supplies, comprehensive installation manual, and connection cables for conventional and command operation.

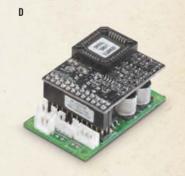
- · Conventional and Command mode
- Command mode volume control
- · On-board volume control for conventional
- · Multiple trigger options for chuff and diesel ramp up/down
- · Provisions for a Railsounds/Signal Sounds switch
- · On-board volume control for conventional
- . Battery (9v) supports convention mode oneration
- · Easily interfaces with entire Electric Railroad Company line of products
- · Fully compliant with TMCC standards
- Dimensions: 1.95" L x 1.25" W x 0.95" H · Diesel Sound Sets: Alco, F3/F7, E8/9, Geep 7/9, Dash 9
- Steam Sound Sets: Atlantic, Northern, Generic, Articulated

RailSounds Commander \$99.95









## **LEGACY**™ONE REMOTE. ONE BASE. ONE WIRE. ONE SYSTEM.

#### Here's all you need to get started...

#### A. #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 lavout

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

#### **CAB-2 Remote Controller 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

#### Command Base/Charger Features:

- Only one LEGACY Command Base/Charger required per lavout
- 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 \$349.99

#### Add additional remotes for your layout...

#### **B. #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 Base

#### 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 \$289.99

#### C. #996 POWERMASTER BRIDGE

Layouts using the Lionel PowerMaster 6-24130 can transition to full CAB-2 operation with the new #996 PowerMaster Bridge. The PowerMaster Bridge allows you to replace your TMCC CAB-1 with a LEGACY CAB-2 to vary voltage, change locomotive direction, adjust speed, and control sounds remotely.

- Dimensions: 10 ½" x 3" x 2 3%"
- 6-24279 #996 PowerMaster Bridge \$54.99









## A. ICONIC AND GRAPHIC CONTROL MONITORING

Icons and graphs represent most control functions. Icons are large and easy to view. Graphs are bold and easy to understand.

- Speed Graphing Operators can access a large graph in the remote display window that illustrates target speed, command speed, rate of acceleration, and train brake settings.
- · Iconic Route Set-Up In route set-up. animated icons form a line across the screen that illustrates the route as it is set up. Switches become animated when the route is thrown
- Iconic Train Lash-Up Using icons, engines are displayed in the order that they are assigned to a lash-up. Engine icons can be manipulated to automatically make changes in direction or in engine order.

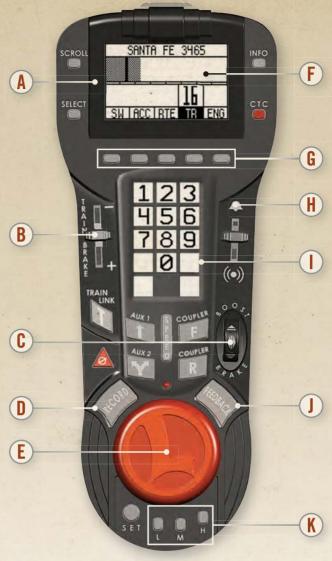
#### **B. TRAIN BRAKE**

Provides more realistic and precise brake control than any other system available.

### C. MULTI-CONTROLLER BOOST BRAKE AND DIRECTION

Get braking and boosting from any given speed!

- 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.



#### D. RECORD FEATURE

Record any action that you want to see repeated.

#### E. 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.

#### F. BACK-LIT LCD DISPLAY

Simple icons represent a wide variety of control functions, route set-ups, and train lash-ups. Easy to read graphs illustrate numerous speed, acceleration, and brake settings.

#### G. ADDRESSING FUNCTIONS

Select any object on your layout by scrolling through names alphabetically or by entering the multiple digit road number painted on the side of your engine. For accessories, 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.)

#### H. VARIABLE HORN CONTROL

As the whistle/horn control is pulled, the horn is played with increasing intensity. Develop your own whistle/horn "signature" and control the warning sound in real time!

#### I. LCD TOUCHSCREEN KEYPAD

Control complicated model railroad layouts with ease. When addressing, the numbers are visible; during operation, control icons are automatically displayed.

#### J. FEEDBACK/VIBRATION

The remote rumbles as your locomotive accelerates and brakes! This unique control feature reinforces the sense of weight and momentum of the Incomptive

#### K. GRAPHIC ADJUSTABLE MOMENTUM

Set the momentum of the train or engine to low, medium, or high. The value of each momentum setting is adjustable and unique to that engine or train

# **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

- · Choose one: PowerHouse Power Supply 6-22983 OR another 18-volt transformer with a Power Adapter Cable 6-12893
- Choose one: PowerMaster 6-24130, PowerMaster Bridge 6-24279, 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 PowerMaster Bridge 6-24279, TMCC Track Power Controller 300 6-14189 OR TMCC Track Power Controller 400 6-14179
- #990 LEGACY Command Set 6-14295

#### CONTROLLING ENTIRE LAYOUT FROM THE CAB-1 REMOTE: SWITCHES, ROUTES & **ACCESSORIES**

- SC-2 Switch and Accessory Controller 6-22980—Controls up to twelve accessories or six switches, or four switches/two accessories.
- 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
- 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 and sidings.

#### **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 -22983 and a TMCC Direct Lockon 6-34120 OR an 18-volt power supply (we recommend the famous Lionel ZW transformer controller 6-37921)
- #990 LEGACY Command Set 6-14295

### LEGACY CONTROL SYSTEM AND TMCC COMPONENTS

Use this guide to help you determine what components you'll need to get started with the LEGACY and TMCC systems









#### Throw switches and activate accessories at the press of a button

#### 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 \$119.99

#### 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 ten programmed routes in switch mode
- Toggles accessories On and Off
- Controls switches from several manufacturers
- Connects to the Command Base

#### 6-14182 \$103.99



# 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 \$103.99



# 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 \$114.99

#### Run any O gauge locomotive ever made!



#### 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



#### 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 \$169.99

Power supply not included



#### 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 \$229.99

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 onthe CAB Remote Controller
- Is programmable to operate two Remote-Control Track sections OR four Uncoupling Track sections

#### 6-14185 \$90.99



# 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 \$114.99



#### 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 \$160.99



#### A. 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 \$16.99

#### B. 3-WIRE COMMAND BASE CABLE

The 3-Wire Command Base Cable connects the TMCC ARC to the Command Base 6-12911.

#### 6-14192 \$13.39

Use Command Base Cable 6-14191 for layouts that do not include a TMCC ARC.



#### C. COMMAND BASE CABLE

The Command Base Cable connects a TMCC controller to the Command Base 6-12911).

#### 6-14191 6 ft. \$12.19

#### 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 \$15.99



#### CONTROLLER TO CONTROLLER CABLE

The Controller to Controller Cable connects the TMCC controllers together.

**6-14193** 1 ft. **\$4.89 6-14196** 6 ft. **\$7.99** 

# **ZW-L TRANSFORMER**

#### The advanced version of the classic ZW Transformer

#### A. ZW-L TRANSFORMER

No single product has come to symbolize the legend of Lionel more than the Lionel ZW. True to the signature design elements of the original, the Lionel ZW-L transformer is molded in phenolic resin and features the same distinctive four-handle operation as its predecessor. The ZW-L can run up to four trains or accessories at the same time on different layouts. 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 the dial-type controls to any desired voltage.

The ZW-L Transformer is designed to give you smoother operation and more realistic control of your engines and accessories. Operation of the four handles now allows for fine control of up to 200 speed steps. It also provides a wider range of control at the minimum and maximum extensions of handle dial motion, and comes equipped with a smoother, more durable handle gearing system. Voltage and current from each of the four channels of the ZW-L Transformer are clearly displayed in two ammeter and two voltmeter gauges that are housed in the "dashboard" face. A full 720-watts of power are built inside the unit, so there's no need for separate power bricks. To keep your Controller operating safely, the ZW-L also comes equipped with an automatic temperature controlled cooling fan, a circuit breaker for each channel output, and an on/off switch on the front. Additionally, LIONEL letters light up in blue on the front face of the unit when the ZW-L is turned on.

Whether you run vintage or state of the art locomotives and accessories, the new Lionel ZW-L Transformer provides more realistic conventional control of your layout operations than ever before!

6-37921 \$799.99

#### B. 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 0/027 track systems. Includes power wire with FasTrack connectors and one standard Lionel Lockon.

6-34120 \$51.79

#### C. 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

#### D. 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 \$45.99

D

#### E. 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 \$143.99





E







RUN UP TO 4 Trains or Accessories AT THE SAME TIME

720 WATTS OF POWER



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.

> Switches feature 100% non-derailing capability, regardless of which direction they are thrown.

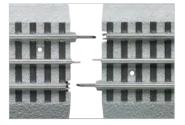
From larger diameter curves and operating switches, to trestle sets and integrated track accessories, FasTrack will give you greater flexibility than ever before.



Curves are 0-36 minimum to give locomotives a more realistic appearance around corners. The larger diameter also allows for the operation of larger locomotives than is possible on 0-27 or 0-31 curves.



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!



Easy, snap-together locking mechanism for sure connections



Patented center half-pin allows for track orientation in either direction without the need for moving pins from one end to the next.

### 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

#### **Operation**

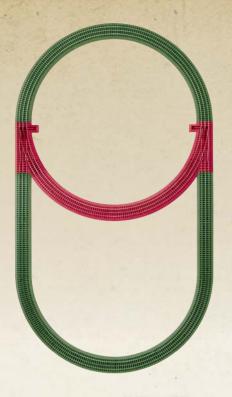
- Use a 153IR controller. The 153IR works the same way it does for 0-27 and 0 gauge operation, with the power Lockon connector removed. Follow the instructions to hook up the accessory, and power your accessory as outlined left.
- Or use the FasTrack Accessory Activator Pack, which includes one insulated 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 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 0/0-27, and is used only with accessories that perform one function in an on/off manner (e.g., Crossing Gate, Auto Gateman, etc.)



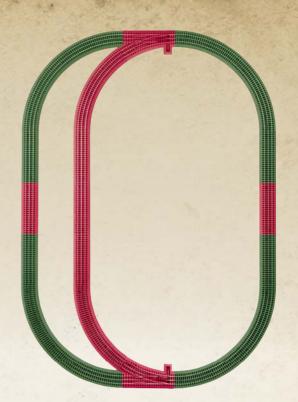






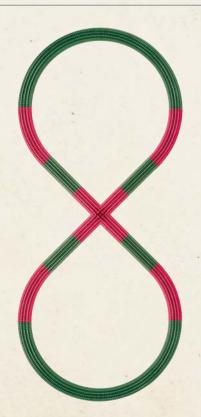
#### INNER PASSING LOOP ADD-ON TRACK PACK

Layout dimensions: 39 1/2" x 70 1/2" Track Pack includes: 036 Curve 6-12015 QTY. 2 RH Manual Switch w/Quarter Curve 6-12018 QTY. 1 LH Manual Switch w/Quarter Curve 6-12017 QTY. 1 6-12028 \$99.99



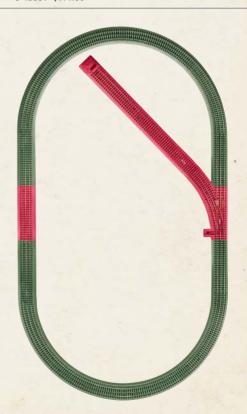
#### **OUTER PASSING LOOP ADD-ON TRACK PACK**

Layout dimensions: 49 ½" x 70 ½" Track Pack includes: 10" Straight 6-12014 036 Curve 6-12015 QTY. 5 QTY. 2 RH Manual Switch w/Quarter Curve 6-12018 QTY. 1 LH Manual Switch w/Quarter Curve 6-12017 QTY. 1 6-12031 \$114.99



#### FIGURE 8 ADD-ON TRACK PACK

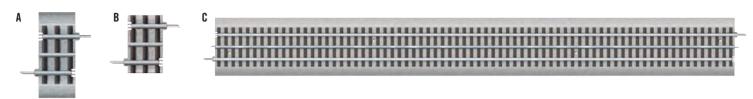
Layout dimensions: 39 1/2" x 90 1/2" Track Pack includes: 036 Curve 6-12015 5" Straight 6-12024 QTY. 4 QTY. 4 90-Degree Crossover 6-12019 QTY. 1 6-12030 \$66.99



#### SIDING TRACK ADD-ON TRACK PACK

Layout dimensions: 39 ½" x 70 ½" Track Pack includes: 10" Straight 6-12014 QTY. 3 Uncoupling Track 6-12020 Earthen Bumper 6-12059 QTY. 1 QTY. 1 Quarter Curve 6-12017 QTY. 1 6-12044 \$105.99

#### **Straight Track Sections**



A. 1 %" TRACK SECTION 6-12073 \$4.59

B. 1 %" TRACK SECTION WITHOUT ROADBED 6-12074 \$4.59

10" STRAIGHT TRACK 6-12014 \$4.79

5" HALF STRAIGHT TRACK 6-12024 \$4.59 4 ½" STRAIGHT TRACK 6-12025 \$4.59

1 ¾" STRAIGHT TRACK 6-12026 \$4.59 C. 30" STRAIGHT TRACK 6-12042 \$14.59

10" STRAIGHT TRACK 4-PACK 6-12032 \$20.99

#### **Curved Track Sections**

#### 036 CURVED TRACK

(8 pieces per circle) 45-Degree section **6-12015 \$4.79** 

#### 036 HALF CURVED TRACK

(16 pieces per circle) 22 ½-Degree section **6-12022 \$4.59** 

#### **036 QUARTER CURVED TRACK**

(32 pieces per circle) 11 ¼-Degree section 6-12023 \$4.59

#### 048 CURVED TRACK

(12 pieces per circle) 30-Degree section **6-12043 \$4.59** 

#### 048 HALF CURVED TRACK

(24 pieces per circle) 15-Degree section **6-16834 \$4.59** 

#### **048 QUARTER CURVED TRACK**

(48 pieces per circle) 7 ½-Degree section **6-16835 \$4.39** 

#### 060 CURVED TRACK

(16 pieces per circle) 22 ½-Degree section **6-12056 \$6.89** 

#### **072 CURVED TRACK**

(16 pieces per circle) 22 ½-Degree section **6-12041 \$6.89** 

#### 072 HALF CURVED TRACK

(32 pieces per circle) 11 ½-Degree section **6-12055 \$5.79** 

### 084 CURVED TRACK

(32 pieces per circle) 11 ½-Degree section **6-12061 \$6.89**  036 CURVED TRACK 4-PACK (Creates a half-circle) 6-12033 \$20.99

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

#### **Specialty Track Sections**

#### TRANSITION PIECE

Connects with traditional 0 gauge track

• Length: 5"

6-12040 \$9.19

#### **BLOCK SECTION**

 Used to make an isolated track block

 Wires jump the breaks in the track on the underside of the roadbed

6-12060 \$9.19





#### **UNCOUPLING TRACK**

 Central magnet is activated by remote control (included)

 Includes a Half Straight Track section
 Length of each

section: 5"
6-12020 \$41.99



#### TERMINAL SECTION

 Includes wires that connect the track to your transformer

• Length: 10"

6-12016 \$7.99

#### OPERATING TRACK

 Central magnet and control rails are activated by remote control (included)

• Length: 10"
6-12054 \$42.99





#### **Accessory Activator Extenders**

### ACCESSORY ACTIVATOR EXTENDER

• Length: 10" 6-12027 \$4.59



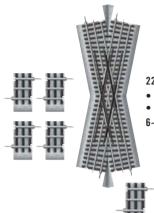
#### ACCESSORY ACTIVATOR PACK

 Includes one 10" Insulated section and two 5" Isolated sections

6-12029 \$13.79



#### Track Crossovers



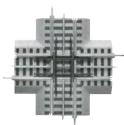
#### 22 1/2-DEGREE CROSSOVER

- Removable 1 3/8" extensions
- Length: 17" X 17"
- 6-12050 \$45.99



#### 45-DEGREE CROSSOVER

- Length: 10" x 10"
- 6-12051 \$23.99



#### 90-DEGREE CROSSOVER

- Length: 6" x 6"
- 6-12019 \$22.99

#### **Track Accessories**



#### **GRADE CROSSING**

- Length: 10" track section, 6 1/4" wide road section
- Two per package
- 6-12036 \$13.79



#### **GRADE CROSSING WITH FLASHERS**

- Features two flashing signals and bell sounds
- Length: 10" track section, 6 1/4" road section

6-12052 \$91.99



#### GRADE CROSSING WITH GATES AND FLASHERS

- Features operating crossing gates, flashers, and bell sounds
- Length: Approx. 10", 6 1/4" road section
- 6-12062 \$159.99



#### **EARTHEN BUMPER**

- Real wood bumper
- Two per package
- Length: 3 %"

6-12059 \$9.19



#### LIGHTED BUMPER

- Two per package
- Length: 5"
- 6-12035 \$29.99

#### A. RAILER

- Length: 10"
- Also compatible with traditional O gauge and 0-27 gauge track

#### 6-12039 \$9.19

**B. ACCESSORY POWER WIRE** 

6-12053 \$5.79





#### **Track Extras**

# **FASTRACK**

FasTrack switches raise the bar in performance and features for maximum enjoyment of your trains. Build the layout of your dreams today!

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.

- Flawless, non-derailing function allows trains to keep running regardless of switch position
- Plug-and-play operation 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
- · Realistic switch lamp
- Lantern base is interchangeable, can move to the right or left side

#### **Additional Features for Remote Switches Include**

- 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

#### **036 Fastrack Switches**

- 33 ¾ -Degree turnout
- Includes 1/4 curve to complete 0-36 45-Degree curve
- Length: 10" straight
- A. 6-12046 036 Remote Switch-Right Hand \$91.99 6-12045 036 Remote Switch-Left Hand \$91.99 6-12017 036 Manual Switch-Left Hand \$44.99 6-12018 036 Manual Switch-Right Hand \$44.99

**6-16824** 036 Command Control Switch-Left Hand **\$109.99** 

**6-16825** 036 Command Control Switch-Right Hand **\$109.99** 

#### 048 Fastrack Switches

- 30-Degree turnout
- Length: 15" straight

**6-12065** 048 Remote Switch Left Hand **\$103.99** 

**6-12066** 048 Remote Switch Right Hand **\$103.99** 

**6-16830** O48 Command Control Switch Left Hand \$119.99

6-16831 O48 Command Control Switch Right Hand \$119.99

#### **060 Fastrack Switches**

- 22 ½-Degree turnout
- Removable 1 3/8" extensions
- Length: 14 ½" straight

**B. 6-12058** 060 Remote Switch-Right Hand **\$103.99 6-12057** 060 Remote Switch-Left Hand **\$103.99** 

6-16828 O60 Command Control Switch-Left Hand \$119.99

**6-16829** 060 Command Control Switch-Right Hand **\$119.99** 

#### 072 Fastrack Switches

- 22 ½-Degree turnout
- Removable 1 3/8 " extensions
- Length: 15 %" straight

With the same bulletproof design and realistic appearance as our standard FasTrack switches,

C. 6-12049 072 Remote Switch-Right Hand \$103.99

REMOTE

**SWITCH** 

CONTROLLERS

SNAP

**TOGETHER** 

**6-12048** 072 Remote Switch-Left Hand **\$103.99** 

**6-16826** O72 Command Control Switch-Left Hand **\$119.99** 

**6-16827** O72 Command Control Switch-Right Hand \$119.99

#### 072 Fastrack Wye Switches

- 22 ½-Degree wye
- Removable 1 ¾" extensions
- Length: 12"

**D. 6-12047** 072 Remote Wye Switch **\$96.99** 

6-16832 072 Command Control Wye Switch \$114.99

# **LIONEL COMMAND CONTROL FASTRACK SWITCHES!**

these can be activated with your CAB-1 or CAB-2 remote controller. Also, multiple command control switches can be programmed to activate in sequence for easy route operation.

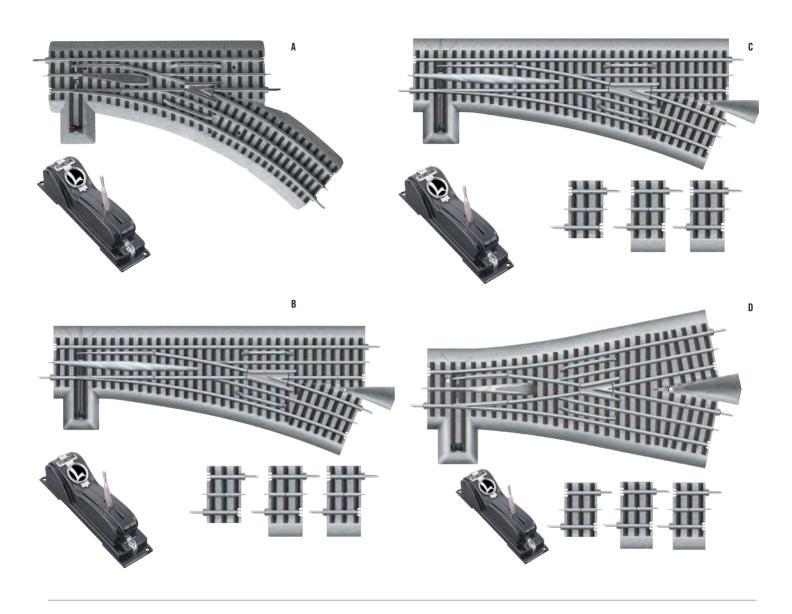
No ASC or SC-2 accessory is necessary.

With the use of a CAB-1 or CAB-2 remote you gain ultimate control over where your trains are headed and the routes they take to get there.

- Switches activated with a Command Control CAB-1 or CAB-2 (sold separately)
- Can also be activated by remote lever switch
- Same solid construction, appearance, and dimensions as FasTrack remote switches







# **SWITCHES OPERATE FROM YOUR CAB-1 OR CAB-2** REMOTE CONTROLLER



#### **Straight Track**





½ STRAIGHT TRACK Length: 4 ½" 6-65019 \$1.49

**STRAIGHT TRACK** Length: 8 <sup>3</sup>/<sub>4</sub>" **6-65038 \$1.99** 

EXTRA-LONG STRAIGHT TRACK Length: 35" 6-65024 \$5.79



#### **Curved Track**



½ CURVED TRACK (16 pieces per circle) Length: 5 ½6"

6-65014 \$1.49

### 27" DIAMETER CURVED TRACK

(8 pieces per circle) Length: 9 %" **6-65033 \$1.99** 

### 54" DIAMETER CURVED TRACK

(16 pieces per circle) Length: 14 ½"

6-65113 \$3.49

#### 42" DIAMETER CURVED

TRACK (12 pieces per circle) Length: 10 %"

6-65049 \$3.09

#### **Specialty Track**



**90-DEGREE CROSSOVER** Length: 7 %" x 7 %" **6-65020 \$12.29** 



**45-DEGREE CROSSOVER** Length: 10 ½" x 10 ½" **6-65023 \$12.29** 





6-65149 \$13.79 INSULATED TRACK Length: 8 ¾"

6-12841 \$5.99

Length: 8 3/4"



REMOTE-CONTROL TRACK WITH UCS CONTROLLER Length: 8 ¾" 6-12746 \$27.99

#### **Switches**



27" PATH MANUAL SWITCH Length: 8 ¾" straight 6-65021 Left Hand \$29.99

6-65022 Right Hand \$29.99



27" PATH REMOTE-CONTROL SWITCH Length: 8 ¾" straight 6-65121 Left Hand \$49.99 6-65122 Right Hand \$49.99



42" PATH REMOTE-CONTROL SWITCH Length: 13 %" straight 6-65167 Left Hand \$71.99 6-65168 Right Hand \$71.99









4 Curved Sections

#### A. 0-27 GAUGE TRACK CLIPS

- Keep your 0-27 track sections together with these easy-to-use, slide-on clips
- Perfect for keeping temporary or floor layouts together
- Box of 12

6-62901 \$11.79

#### STEEL PINS

6-65042 O-27 Gauge \$3.09

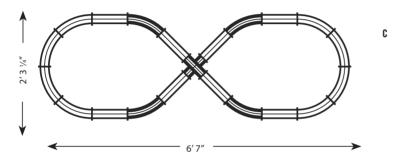
#### FIBRE PINS

6-65041 0-27 Gauge \$3.09

#### B. UNIVERSAL LOCKON

• Works with 0/0-27 and S

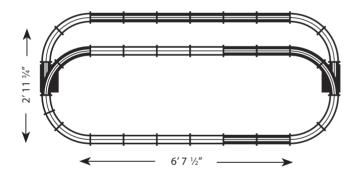
6-24213 \$3.99

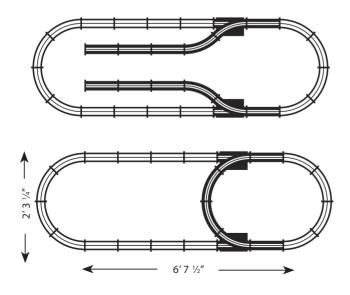


### C. FIGURE 8 0-27 GAUGE ADD-ON TRACK PACK

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 \$19.99







Manual Switch-Right



Manual Switch-Left



2 Curved Sections



10 Straight Sections

#### DOUBLE-LOOP 0-27 GAUGE ADD-ON TRACK PACK

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 \$71.99

#### **Straight Track**







A. EXTRA-LONG STRAIGHT B. 1/2 STRAIGHT TRACK TRACK Length: 40"

6-65523 \$8.69

Length: 5 1/2"

6-65505 \$2.29

C. STRAIGHT TRACK

Length: 10" 6-65500 \$2.89

#### **Curved Track**



1/2 CURVED TRACK Length: 6" 6-65504 \$2.29



31" DIAMETER CURVED TRACK

(8 pieces per circle) Length: 10 %" 6-65501 \$2.89



**54" DIAMETER CURVED TRACK** 

(16 pieces per circle) Length: 10 3/8" 6-65554 \$5.19



42" DIAMETER CURVED TRACK

(12 pieces per circle) Length: 10 1/2" 6-12925 \$4.39



72" DIAMETER CURVED TRACK

(16 pieces per circle) Length: 14" 6-65572 \$6.29

#### **Specialty Track**



INSULATED TRACK Length: 10" 6-12840 \$8.99



REMOTE-CONTROL TRACK Length: 10" 6-65530 \$43.99



45-DEGREE CROSSOVER Length: 11 3/4" x 11 3/4" 6-65545 \$18.99



90-DEGREE CROSSOVER Length: 8 1/16" x 8 1/16" 6-65540 \$18.99

#### **Switches**



#### 31" PATH REMOTE-CONTROL SWITCH

Length: 10" straight

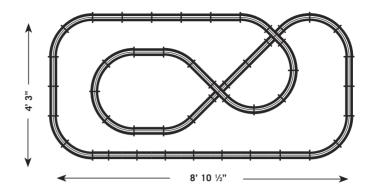
**6-14062** Left Hand **\$85.99 6-14063** Right Hand **\$85.99** 



#### 72" PATH REMOTE-CONTROL SWITCH

Length: 14 ½" straight 6-65166 Left Hand \$139.99 6-65165 Right Hand \$139.99

#### **Deluxe Complete O Gauge Track Pack**





2 90° Crossovers

1 Half Straight Section

20 Curved Sections

22 Straight Sections

#### **DELUXE COMPLETE O GAUGE TRACK PACK**

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 \$137.99

#### O Gauge Lockons







LIGHTED LOCKON 6-14112 \$7.49



LOCKON WITH WIRES 6-62905 \$7.69



#### 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

6-12743 \$11.79

STEEL PINS FIBRE PINS

**6-65551** O Gauge **\$3.09 6-65543** O Gauge **\$3.09** 







# S SCALE CHALLENGERS

Two of the original American Flyer Challengers are back and ready to haul freight or passengers throughout your S Gauge domain!

- LEGACY Control System equipped able to run in LEGACY Control mode, in TrainMaster Command Control mode, or in Conventional mode with a standard transformer
- A/F Speed Control allows your locomotive to operate more smoothly and consistently over grades and through curves
- LEGACY RailSounds system featuring: -CrewTalk dialog and TowerCom announcements, each with different

- scenarios depending on whether the locomotive is in motion or stopped
- -Six 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 mechanical bell sounds
- -Independently adjustable volume control
- Wireless Tether connection between locomotive and tender

- · Four chuffs per revolution
- · Powerful motor with momentum flywheel
- ElectroCoupler on rear of tender
- Operating headlight and classification
- Illuminated number boards
- Die-cast metal locomotive body, frame, and trucks
- Traction tires
- Opening hatches
- Synchronized fan-driven smoke unit
- Separately applied metal details
- Separately applied builder's plates

- Cab window glass
- Variable ashpan glow in UP Black 6-48082
- Engineer and fireman figures
- Die-cast metal tender body and trucks
- Minimum Curve: 36" Diameter S Gauge
- Length: Approx. 25" Engine and Tender

A. 6-48084 UP Grevhound \$999.99

B. 6-48082 UP Black \$999.99





# THE TEXAS SPECIAL

American Flyer S Gauge enthusiasts have arguably lived in the shadow of their bigger O Gauge brothers for some time. That is about to change!

#### C. TEXAS SPECIAL ALCO PA A-A SET

This brilliant paint scheme is presented for the first time on American Flyer PA Diesel locomotives with fan-driven smoke, RailSounds, and attention-grabbing Command Control features. There won't be any mistaking it now, American Flyer is growing up!

These locomotives will lead you right to where you want to go. The beautiful passenger cars are available to help you get there, too. Take a trip with The Texas Special and you'll be on your way to real railroading excitement!

#### Set Includes

One PA powered unit and one PA nonpowered unit

#### **Both Units Feature**

- · Die-cast metal trucks
- Metal frame
- ElectroCoupler on front
- Operating headlight
- Tethered link for optimal communication and performance

#### **Powered Unit Also Features**

- Command Control System equipped able to run in Command Control mode, or in Conventional Mode with a standard AC transformer
- RailSounds sound system
- Powerful maintenance-free motors
- Directional lighting including operating headlight
- Traction tires
- Minimum Curve: American Flyer S
- Length of single PA: 13"
- 6-48162 \$469.99

#### D. TEXAS SPECIAL STREAMLINER PAS-SENGER CAR 3-PACK

#### 3-Pack Includes

Combination, vista dome, and observation car

#### **Features**

- Die-cast metal trucks and operating couplers
- Metal frame
- Window silhouettes
- Interior illumination
- Minimum Curve: American Flyer S
- Length of each passenger car: 13 %"

6-49949 \$249.99



# RINGLING BROS. AND BARNUM & BAILEY

#### The Greatest Shown on Earth™ now pulling into American Flyer layouts

#### A. RINGLING BROS.™ CIRCUS SET

The circus comes to American Flyer! Steeped in tradition, the circus brings with it fabulous memories of smiles and excitement for kids of all ages. Lionel & American Flyer have obtained special licensing from Ringling Bros. to offer this beautiful rendition of the all-American circus train. Watch as this fantastic train rolls into town with the beautifully decorated GP-9 diesel leading the way. Of course, no train is complete without a great string of railroad cars following close behind. This train is no exception! Right behind the powerful diesel locomotive is a combo passenger car and a flatcar with circus wagons. You'll marvel at the fabulously decorated boxcar followed up by the wonderful bay window caboose.

It doesn't stop there! We are also offering plenty of extra cars for adding on to make it even more exciting. The circus is in town, and now you can be a part of it.

#### Set Includes

Powered GP-9 Diesel, Combination Car, Flatcar with Circus Wagons, Boxcar, and Bay Window Caboose.

#### **GP-9 Diesel Locomotive Features**

- Transformer controlled forward, neutral, and reverse operation
- Operating couplers on both ends
- Powerful maintenance-free motor
- Interior cab light

- Directional lighting, including operating headlight and back-up light
- Traction tires
- Metal frame
- Die-cast metal trucks
- Length: 10 34"

#### **Rolling Stock Features**

- Die-cast metal trucks and operating couplers
- . Interior illumination on combo car and caboose
- Newly tooled removable wagons on flatcar
- Metal frame and opening doors on boxcar
- · Set length: Approx. 48"

#### 6-49626 \$549.99

#### B. RINGLING BROS.™ SEARCHLIGHT CAR

- · Illuminated searchlight
- Die-cast six-wheel metal trucks with operating couplers
- Die-cast metal flatcar body
- Length: 10"

#### 6-49060 \$79.99

#### C. RINGLING BROS.™ BOXCAR

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

#### 6-48399 \$69.99

### D. RINGLING BROS.™ FLATCAR WITH PIGGYBACK TRAILERS

- Die-cast metal trucks and operating couplers
- Two removable trailers
- Length: 8 3/8'

#### 6-48568 \$69.99

### E. RINGLING BROS.™ CIRCUS CLOWN MOE AND JOE FLATCAR

- Two circus workers unload wooden circus seating planks with the push of a button
- Operating contactor for operating with American Flyer track
- Unloading bin included
- Length: 8 ¾"

#### 6-49059 \$79.99

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RINGLING BROS. IMAGES, LOGOS, AND MARKS

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www.Ringling.com



Concept wagon shown.





## **ROLLING STOCK**

### A. POST OFFICE BOXCAR

- Die-cast metal trucks and operating couplers
- Metal frame
- . Opening doors with operating latches
- Upening doorsLength: 8 %"

6-48383 \$69.99

### B. COCA-COLA® SINGLE DOME TANK CAR

Now you can add the brilliant colors of the world's most famous and refreshing beverage to your American Flyer trains.

- Die-cast metal trucks and operating couplers
- Metal handrails and ladders
- Length: 7 %"

### 6-48433 \$69.99

TM & © The Coca-Cola Company 2011.

### C. BNSF FLATCAR WITH JET ENGINE LOAD

- Die-cast metal trucks and operating couplers
- Two removable jet engine loads
- Length: 8 3/8"

### 6-48560 \$69.99













### D, E. STREAMLINER FULL VISTA DOME CARS

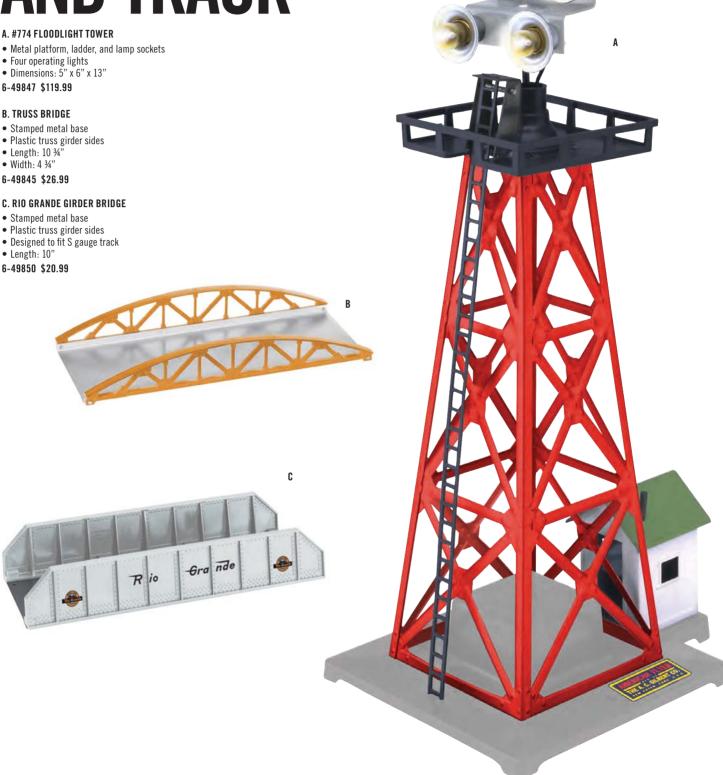
- Die-cast metal trucks and operating couplers
- Stamped metal frame
- Window silhouettes
- Interior illumination
- Unique window configuration on each side of car
- Length: 13 1/8"
- **D. 6-49948** Erie **\$79.99**
- E. 6-49943 Rio Grande \$79.99

### F, G. STREAMLINER BAGGAGE CARS

- Die-cast metal trucks and operating couplers
- Stamped metal frame
- Interior illumination
- Length: 13 1/8"

F. 6-49944 Erie \$79.99 G.6-49946 Southern Pacific Daylight \$79.99

## **ACCESSORIES AND TRACK**



## AMERICAN FLYER FASTRACK

### **ALL NEW TOOLING!**

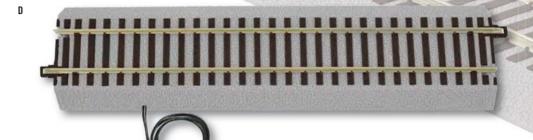
### AMERICAN FLYER S GAUGE FASTRACK

Lionel has taken their industry leading track system and created all-new American Flyer FasTrack for S gauge!

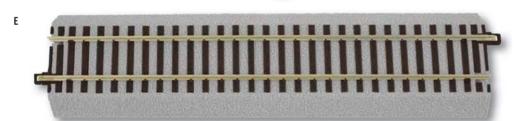
- Realistic track appearance
- Solid metal rails
- Easy connections for both power and tracks
- Molded roadbed and ballast for incredibly simple set up
- D. 6-49854 Terminal Track \$7.99
- E. 6-49852 Straight Track \$4.79
- F. 6-49853 Curve Track \$4.79



MORE TRACK SECTIONS AND SWITCHES TO COME!











### AMERICAN FLYER S GAUGE TRACK

- G. STRAIGHT TRACK
- Length: 10"
- 6-49828 \$3.99

### I. UNIVERSAL LOCKON

- Works with traditional S, O, and O-27 track
- 6-24213 \$3.99

STEEL PINS (not shown)

6-49831 S Gauge \$2.19

FIBRE PINS (not shown)

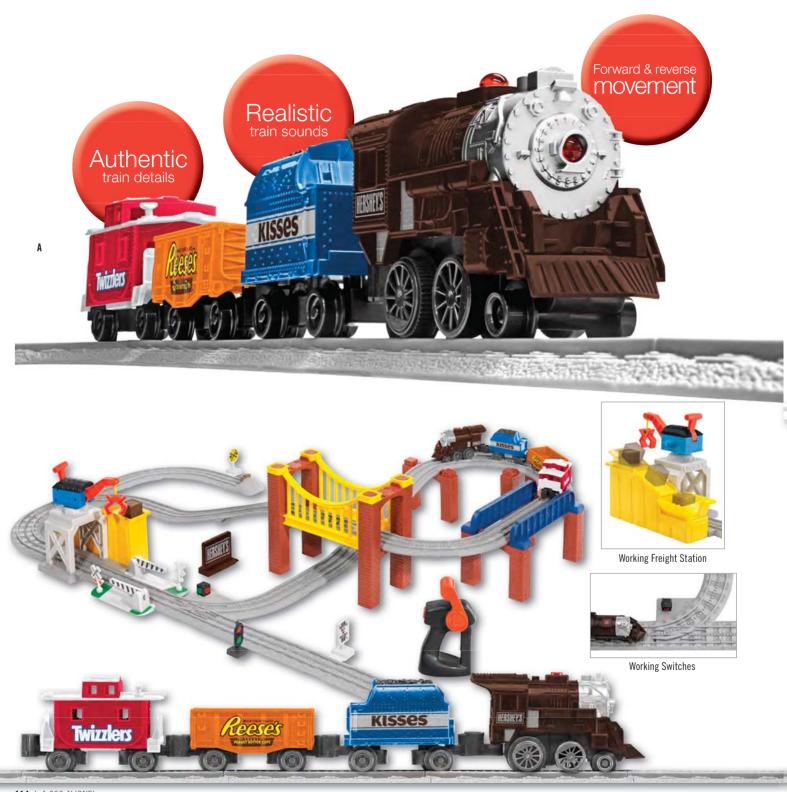
6-49830 S Gauge \$2.19





## LIONEL LITTLE LINES

Lionel Little Lines brings the rich tradition of Lionel to young children ages 2½ and up. Snap-together track and a simple remote controller for forward and reverse movement make it easy for little hands to operate. Authentic train details and realistic sounds make it a classic Lionel product.



### A. B. LIONEL LITTLE LINES™ PLAYSETS

The Lionel Little Lines product line is expanding, and oh, how sweet it is! Now offered in classic Lionel or Hershey's branding, these 49-piece train playsets are sure to bring fun train action to your little engineers. Each comes with a complete layout of track, including two bridges, railroad crossing, and working track switches. A finely-detailed train includes steam engine, tender, gondola, and caboose. Plus, each playset even includes working freight station with crane, cargo slide, and two-way cargo dump. A billboard and three signs complete the scene.

### 49-piece Playset Includes

- Complete layout of track, including working track switches
- Two bridges and railroad crossing
- Finely-detailed train with a steam engine,

tender, gondola, and caboose

- Working freight station with crane, cargo slide, and two-way cargo dump
- Two cargo crates that fit in gondola car
- Billboard
- Three signs
- IR controller with sounds

### Features

- Snap-together track
- Remote controller for forward and reverse movement
- Authentic train details
- Realistic sounds
- Requires 6 AAA batteries (not included)
- Layout dimensions: 38 1/4" x 43"

A. 7-11361 Hershey's® \$59.99 B. 7-11370 Lionel \$59.99

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### C. THE POLAR EXPRESS™

All aboard the Polar Express!

A heart-warming story about the power of belief, Chris Van Allsburg's The Polar Express has touched the hearts of millions of readers and film-goers of all ages. Now, you can bring this classic tale to life in your own home with this exquisitely detailed Little Lines Playset.

### 44-Piece Playset Includes

- Complete layout of track, including switches
- Suspension bridge with stone arches
- Finely-detailed train with a steam engine, tender, two passenger cars, and observation car
- Colorful diorama depicting scenes from The Polar Express
- Six caribou figures
- IR controller with sounds

### **Features**

- Snap-together track
- Remote controller for forward and reverse movement
- · Authentic train details
- Realistic train sounds
- "All aboard" announcement from the movie
- Includes 6 caribou figures and one 2-sided diorama to create your own Polar Express scene
- Requires 6 AAA batteries (not included)
- Layout dimensions: 41 ½" x 34"

### C 7-11371 The Polar Express \$64.99

TM & © Warner Bros Entertainment Inc.



# EXCITING LRRC ENHANCEMENTS ARE COMING IN 2011!



Here are just some of the exclusive products that will be available to Lionel RailRoader Club members in 2011. Be sure to see your Inside Track issues throughout the year for more information.

### A. HERITAGE SERIES LINCOLN FUNERAL TRAIN

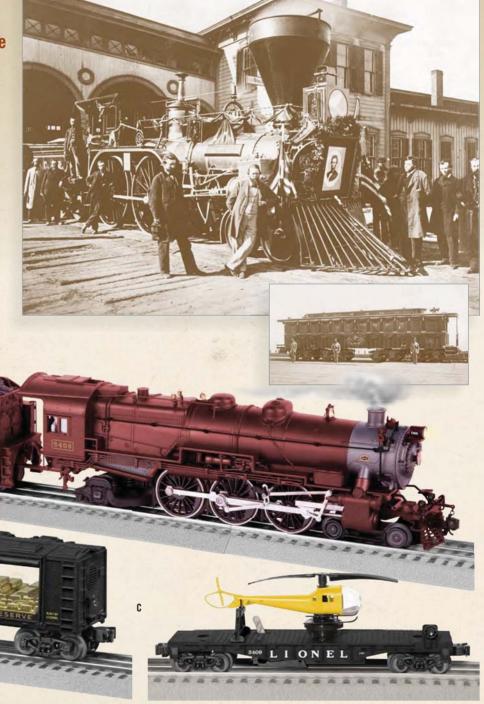
The Lincoln funeral train set consists of the *Nashville*, a 4-4-0 American-type locomotive built by the Cuyahoga Steam Furnace Company during the 1850s, and the *United States*, the first presidential car built by the US Military Railroad, both with full mourning decoration. The Officer's Car, which carried a number of dignitaries, will be available separately with a second passenger car of the period.

### B. PENNSYLVANIA RAILROAD K4 PACIFIC LOCOMOTIVES

Limited production Prewar locomotives in the long-debated Tuscan red paint scheme will be offered in both LEGACY and Conventional versions.

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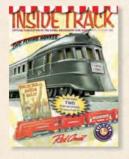
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