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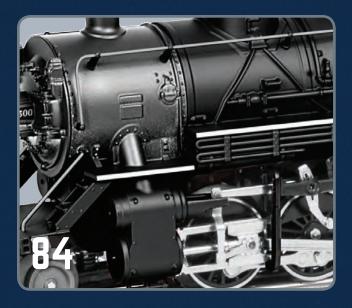














# Hear Friends,

2016 has been an exciting, eventful and pivotal year for us at Lionel—and we're not done yet! Our entire company is engaged to bring you the best model trains possible with new product, product lines and product improvements around every corner. We think you'll agree that this is one of our best catalog years yet—and *Volume 2* picks up right where we left off.

We introduce two new scale diesels to the lineup in this catalog—the SD45 and NW2—both featuring multiple body style tooling to capture road name-specific details. The SD70ACe returns this year with new detail options as well.

Scale steam comes in all sizes, from 2-6-0s to 2-8-8-2s. Pennsy fans will enjoy a "really big" new variation on the perennially popular K4!

We're introducing smaller but very notable changes to our new freight cars in this catalog as well. We have redesigned our trucks to make them easier to convert to 2 rail operation and body mounted scale couplers. You'll see the conversion on new cars starting with the PS-1 and 50' double door boxcars in this catalog. The new trucks

are also featured on all of our new LionScale™ freight cars— decorated and assembled right in our North Carolina headquarters.

Speaking of small freight car wonders, whether you're a fan of logging railroads or just looking for something different and unique, you'll love our new freight car series built upon our successful logging disconnect truck design! Starting with four freight cars and a caboose, these compact models are packed with character! Some show up in our Heisler logging set as well!

Our LionChief™ Plus line continues to grow with new road names on the GP7 and Mikado locomotives. This includes three special Mikados to complement our Halloween, Presidents and new World War II collections.

The fun new products go beyond the trains in this catalog with several new buildings, kits and layout details to add excitement to your layout.

Our team has worked hard to bring you the latest innovations, exciting new products and product lines possible. We're sure you'll share in that excitement as you read through the pages that follow.

The Lionel Team

# LIONEL GUIDE

### **OPERATION**

### **LEGACY®** Control System

Lionel is moving forward with a Built-To-Order process for a number of our high end steam and diesel engines. We want to enhance the collectible nature for the products you purchase as well as ensure we are able to continue to offer new and innovative items in the future. You will see the following icon on the product pages that feature Build-To-Order products. Please check with your local dealer and on Lionel.com to ensure you do not miss the order window.

### **ODYSSEY II Speed Control**



Slow speed and start-up operation are smooth and steady with ODYSSEY II Speed
Control. Watch your locomotive as it creens 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®, LionChief™ Plus, TMCC® required) (LEGALY'', LIONCHIET" PIUS, IMCL'' required)

Open these couplers anywhere on the layout without 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.

### WirelessTether™ 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. LEGACY® equipped steam locomotives have a new small profile housing that mounts to the top of the drawbar!

### **Magne-Traction**



On some classic or Postwar locomotives, the On some classic or Postwar locomotives, wheels are magnetized, increasing track adhesion for extra traction and stability 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 for hauling long trains. Traction tires grip the rails, enhancing tractive effort.



Slow speed and start-up operation are smooth and steady with ODYSSEY II Speed smooth and steady with ODYSSEY II Speed Control. Watch your locomotive as it creeps

through the vard or fights up a grade without hesitation.

### **LionChief™ Plus Remote Control**



Using the same remote system of the basic LionChief, LionChief™ Plus locomotives feature everything described in basic

LionChief, PLUS many additional hi-tech features that increase the realism of your operations. Additional features include fan-driven smoke, ElectroCouplers, flickering firebox on steam engines. Railsounds®. speed control, higher detail, and the ability to operate with either a remote controller or a traditional transformer at the flip of a switch on your locomotive. LionChief™ Plus provides high-tech features at an affordable price.

### Plug-Expand-Play



This revolutionary accessory system simplifies the setup and operation of your favorite accessories. Plug-

Expand-Play accessories easily connect to your layout for power using a standardized 3-pin cable that connects directly to a Plug-Expand-Play Lock-on track section. Separate control boxes that are necessary for control of some accessories also use the easy-to-use cable system. Many multi-operation accessories utilize a standardized 6-pin control cable, and there are separate-sale cables that allow you to expand your system to meet your needs. More complicated wiring necessary on older accessories is simplified with the new standardized cable system fitted on every Plug-Expand-Play accessory.

### **SOUND & SMOKE**

### **FreightSounds**

Realistic sounds aren't limited to locomotives! With a FreightSounds-equipped car, you'll hear the sounds of the train as it rolls along – the clickety-clack of the rails, the squeal of the wheels, the bumps and thumps of the cars in motion.

### **RailSounds®**



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

### **LEGACY® Real-Time Quilling Whistle/ Quilling Horn**

On the CAB-2 remote, 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 down on the brake button of your CAB-2, CAB-1L, or CAB-1 to reduce speed incrementally 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.

### **LEGACY®** Sequence Control

Press and hold AUX1 for 3 seconds on your CAB-2. CAB-1L, or CAB-1 and experience the latest LEGACY RailSounds® feature: Sequence Control. Using just the throttle, hear brake release, bell, whistle signals and corresponding dialog as your train traverses an entire journey from departure to destination.

### **LEGACY®** Fueling and Current Speed

While stopped, hear the sounds of refueling (water, coal, or diesel fuel). In motion, command your

engineer to speak his current railroad speed and fuel levels. All at the touch of a button from your CAB-2. CAB-1L. or CAB-1.

### **Diesel RPM**

Throttle up your locomotive and listen as the locomotive's RPM s increase. Our LEGACY RailSounds® offers 8 levels of diesel engine RPM's. 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.

### DvnaChuff™

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 and TowerCom™ Announcements

(LEGACY® required for complete feature set) This is radio communication between your locomotive and tower. "You're cleared outbound", orders the dispatcher and the engineer replies. You can trigger different conversations, depending on your choice of button-press and whether the locomotive is in motion or stopped. Change to any of six railroad speeds with accompanying dialog or hear your engineer report his status while en route.

### StationSounds™

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

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 Effects**

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. blowdown, or cylinder valves, often along with the authentic corresponding sound.



### **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 a rear directional lamp.

### **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.

### **MARS Lights**

Mars lights are a warning light on the front of some steam and diesel locomotives. Real Mars lights moved back and forth across the track like a "8" our models recreate this effect with a pulsating LED.

### **Lighted Number Boards**

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

### Strobe Light

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

### **Ditch Lights**

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

### 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.

### **Ground Lights**

These low mounted lights are located below the cab on the sides of some steam and diesel locomotives. They face downward toward the ground to help the crew gauge diesel movement at slow speeds. Glowing Firebox and Flickering Firebox A red glow steadily emanates from the firebox 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.

### **BUILT TO ORDER**

Lionel is moving forward with a Built-To-Order process for a number of our high end steam and diesel engines. We want to enhance the collectible nature for the products you purchase as well as ensure we are able to continue to offer new and innovative items in the future.

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### **SOME LIONEL BASICS**

### Gauge

Gauge refers to the distance between the outside rails of the track. Lionel O-Gauge track systems—which include 0, 027, and FasTrack—all measure 11/4" between the outer rails. Any O-Gauge car or locomotive can ride on Lionel O-Gauge track, as long as the curve track used on your layout can accommodate your particular cars (see Minimum Curve section).

### Scale

Scale measures the relationship between a model and the real thing. Most Lionel cars generally measure about 1:48 scale. This relationship is approximate for the Lionel Traditional line of cars and locomotives, which typically can run on layouts with tight curves (like 027 or 031). 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 036 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 072 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 031 wil run on a layout with 072 curves, but a locomotive with a Minimum Curve requirement of 072 will not run on a layout with 031 curves.

### Traditional vs. O Scale

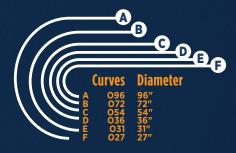
Lionel O-Gauge locomotives and rolling stock are divided into two basic categories—Traditional and O Scale. Both lines are O-Gauge and can be run together if Minimum Curve requirements allow. Generally, the difference is a matter of size and consistent proportions. O Scale locomotives and cars

are kept as close to scale dimensions as practical.

Traditional O locomotives and cars may be compressed to better operate on tight curves.

### **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.



### **Lionel Traditional**

- Based on classic Lionel designs
- Approximate scale proportions
- Perfect additions to Lionel ready-to-run train sets
- Can run on any 0-Gauge track curve, even 027 (unless noted otherwise)

### **Lionel O Scale**

- 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

# LEGACY LOCOMOTIVES

## LEGACY STEAM LOCOMOTIVES ON PAGES 8-17 ARE EQUIPPED WITH THESE AMAZING FEATURES!

### **LEGACY STEAM FEATURES**

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

- DynaChuff™ synchronized with 32 levels of intensity as the locomotive gains speed
- LEGACY "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals
- Single hit or continuous mechanical bell sounds
- Sequence Control: plays the sound effects of an entire trip, including warning sounds and announcements, based on the movement and speed of the locomotive

- Current speed and fuel dialog, coal loading sound effects
- IR Transmitter works with LCS SensorTrack™
- 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 backup light on rear of tender
- 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
- Synchronized fan-driven smoke unit
- Adjustable smoke output
- Authentically detailed cab interior
- Whistle Steam
  - included on specific steam locomotives
- Cab "glass" windows
- Engineer and fireman figures



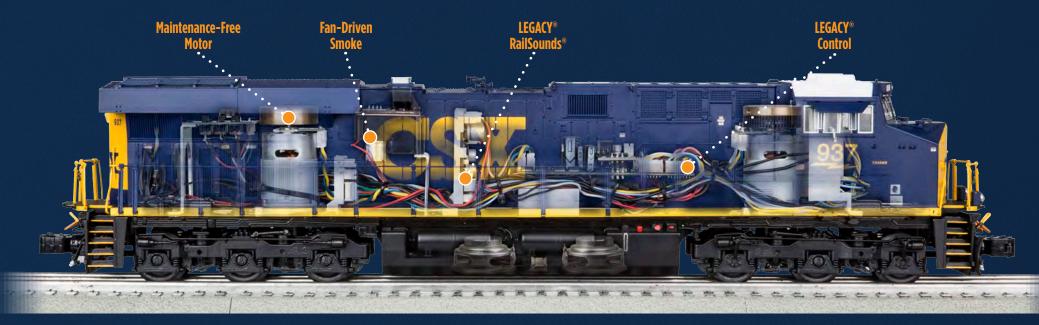
# LEGACY DIESEL LOCOMOTIVES ON PAGES 18-29 ARE EQUIPPED WITH THESE AMAZING FEATURES!

### **LEGACY® DIESEL FEATURES**

- LEGACY® Control System equipped able to run in LEGACY® Control mode, in TrainMaster® Command Control mode, or in Conventional mode with a standard transformer
- Odyssey® II Speed Control with On/Off switch
- **LEGACY**® **RailSounds**® sound system featuring:
  - CrewTalk™ dialog and TowerCom™ announcements, each with different scenarios depending on whether the locomotive is in motion or stopped
  - Six official railroad speeds with CrewTalk dialog
  - Eight diesel RPM levels
  - LEGACY® "Real-Time Quilling Horn" control with instant response for realistic signature "quilling" and correctly timed warning signals

- Single hit or continuous mechanical bell sounds
- Sequence Control: plays the sound effects of an entire trip, including warning sounds and announcements, based on the movement and speed of the locomotive
- Current speed and fuel dialog, refueling sound effects
- **ElectroCoupler™** on front and rear
- Traction tires
- Refined Conventional Transformer Control Mode with lower starting speeds
- Fan-driven smoke unit
- Adjustable smoke output
- Directional lighting including LED headlights

- Illuminated number boards
- Lighted cab interior
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- High levels of separately applied metal details
- Engineer and conductor figures













# WEATHERED Y6B

### **ADD A TOUCH OF REALISM TO YOUR LAYOUT!**

For the fourth year in a row, Lionel is excited to team up with Harry Hieke and create a truly special, one of a kind locomotive that is sure to be a conversation piece on your layout. Featuring a touch of realism with faded lettering, mud, dirt, dust and rust, this Y6b represents just a few of the daily issues all engines faced on the railways. This Limited Edition weathered locomotive, just like previous years, will only be featured in our Lionel Volume 2 Catalog.

# NORFOLK AND WESTERN 2186 NORFOLK AND WESTERN NOR

The Y6B class represented the ultimate refinement of their mountain climbing coal-hauling powerhouse – the mainstay of their business. Lionel's release of this locomotive features LEGACY® Whistle Steam and a stunning level of detail worthy of the prototype's lofty reputation.

See page 6 for LEGACY Steam features!

### **ADDITIONAL FEATURES**

- Whistle steam
- Length: 30"
- Minimum Curve: 072



### **Meet The Artist: Harry Hieke**

Harry Hieke, a long time train enthusiast from early childhood started with his first Lionel Scout at age 5. In 1985 he began designing and weathering products for friends and made it a full time career in 1998. Harry has made over 75 prototypes for Lionel including the Rockville Bridge, M6 Tower, oil tank farm, and even scale telephone poles. His passion lies around creating detailed models with real life weathered finish.

You can find additional examples of his work by typing Harry Hieke into Youtube.

NEW! Weathered N&W Y6B #2186

6-84063 \$2199.99













# K-45

In 1930, the Pennsylvania paired 10 of its K4s Pacifics with "coastto-coast" tenders to reduce coal and water stops on long-distance runs. Water scoops and track pans further extended their range. Fully loaded, these tenders weighed more than the locomotives themselves! These K4s were a regular feature on Blue Ribbon passenger trains, including the Broadway Limited, when every minute of the schedule counted.

war styling, whistle steam and a P-20-70 class long-haul tender.















# Moguls

Perfectly sized for light duties on the mainline or branch lines, the 2-6-0 could be found on freight, passenger and mixed trains. The design proved especially popular and long-lived in New England where they were frequently found on the many daily milk trains.

The reliability of their design is proven by the numerous examples which survive in service today.

### ADDITIONAL FEATURES

- Length: 16"
- Minimum Curve: 031

















# Moguls











### **D NEW!** Everett #11

6-84072 \$699.99



### NEW! Grand Trunk #713 6-84073 \$699.99



### **NEW!** Rutland #145

6-84074 \$699.99











# HEISLER LOG TRAIN SET

Capture the adventure of a logging train in this new set. Featuring our 3-Truck Heisler with LEGACY and whistle steam, two pair of disconnect log cars with loads, and a flatcar and caboose which capture the home-built look of most lumber company's rolling-stock, this set is the start to your logging empire.

### **SET INCLUDES**

- Heisler #3
- Two logging disconnects
- Disconnect flatcar
- Disconnect logging caboose

### HEISLER FEATURES

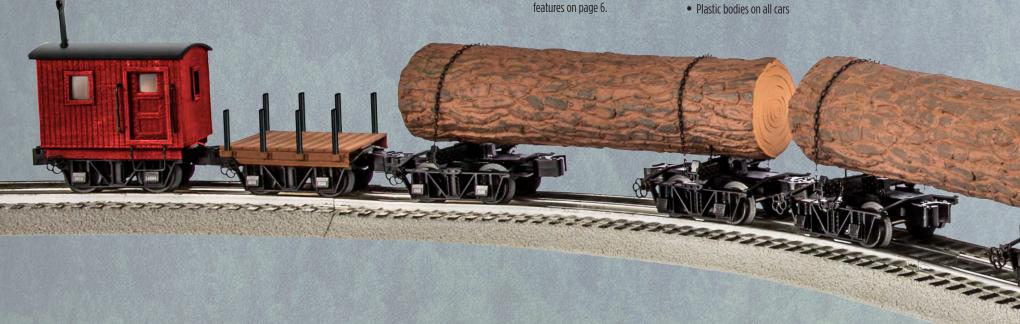
• See LEGACY Steam locomotive features on page 6.

### **ROLLING STOCK FEATURES**

- Die-cast construction on logging disconnects for reliable operation loaded or empty
- "Ribbed back" wheels
- Realistic molded log loads included
- Easy conversion to scale couplers
- Detailed interior in caboose

### **SET FEATURES**

- Length: 42 1/4"
- Minimum Curve: 031















B

# **SD45**

Introduced with great fanfare in 1963, the SD45 was equipped with an enormous 20 cylinder version of EMD's new 645 engine block, generating 3600 horsepower. The promise of power caught the railroads' attention and the distinctive flared radiator screens were equally as popular when watching from trackside.

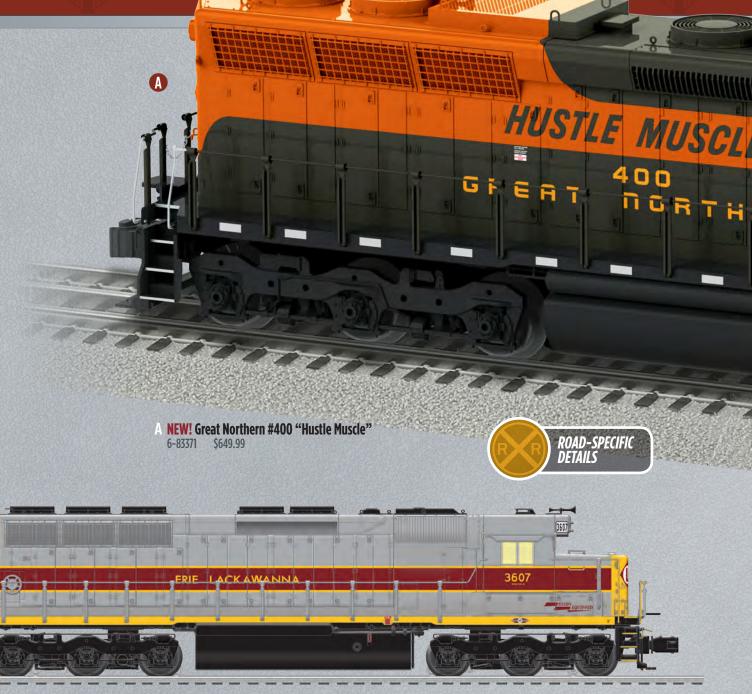
Lionel's new SD45's bring all of the distinctive details of these massive locomotives to your roster with new tooling to capture unique road name specific details. These models also feature our kinematic pilots designed for better appearances on tight curves and easier conversion to fixed arrangements and scale couplers.

### **ROAD SPECIFIC DETAILS ON THE SD45 INCLUDE**

- Short hood style
- Handbrake placement
- Traction motor blower duct length
- Fan style
- Trucks
- Horn type / location
- Lighting
- Rooftop details

### **ADDITIONAL FEATURES**

- Length: 17"
- Minimum Curve: 054



B NEW! Erie Lackawanna #3607 6-83368 \$649.99 **NEW! Erie Lackawanna #3618** (Not Shown) 6-83369 \$649.99



NEW! Erie Lackawanna #3632 Bicentennial

6-83370 \$649.99















### **NEW!** Great Northern #402

6-83372 \$649.99

**NEW! Great Northern #407** (Not Shown) 6-83373 \$649.99



### **NEW!** Penn Central #6235

6-83374 \$649.99

**NEW! Penn Central #6237** (Not Shown) 6-83375 \$649.99





**NEW!** Southern #3137 6-83376 \$649.99

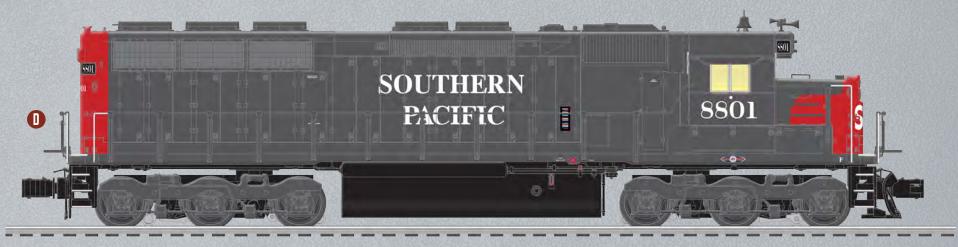
**NEW! Southern #3156** (Not Shown) 6-83377 \$649.99











**NEW! Southern Pacific #8801** 6-83378 \$649.99

NEW! Southern Pacific #8820 (Not Shown) 6-83379 \$649.99



**NEW! Union Pacific #1** 6-83380 \$649.99

**NEW! Union Pacific #21** (Not Shown)

6-83381 \$649.99









# SD70ACe

Modern power for your contemporary layout, the SD70ACe is a common sight on today's railroads. With their AC traction motors, the SD70ACe was designed with heavy trains in mind. Perfect for a long string of rotary dump gondolas (check out page 62-63!) a mixed freight or even a modern intermodal train, you'll find lots of uses for these on your roster.

Lionel is happy to bring these locomotives back in some colorful new paint schemes as well as correct cab or nose headlight arrangements for the first time!

### **ADDITIONAL FEATURES**

- Length: 19"
- Minimum Curve: 036













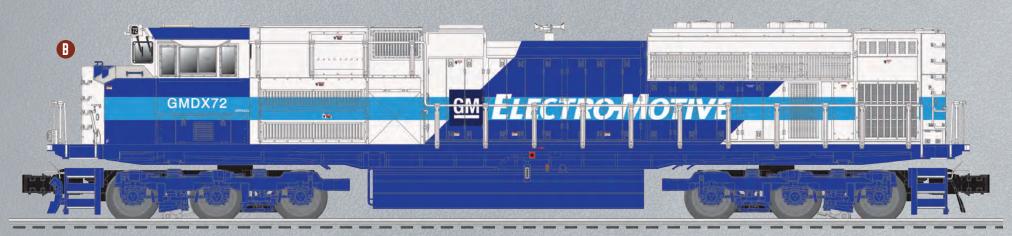
# SD70ACe





NEW! CSX #4837 6-84100 \$649.99

**NEW! CSX #4843** (Not Shown) 6-84101 \$649.99



**NEW! EMDX #72** 6-84102 \$649.99

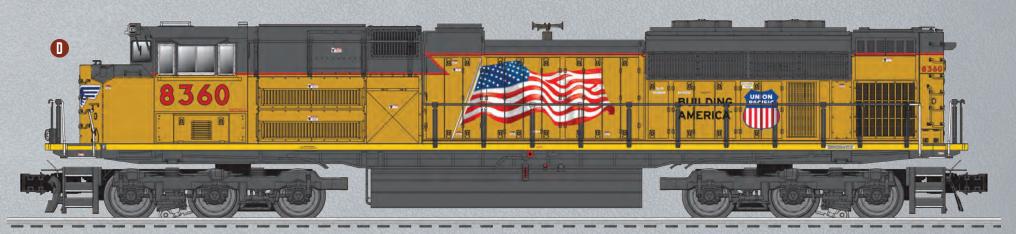
**NEW! EMDX #73** (Not Shown) 6-84103 \$649.99





NEW! Montana Rail Link #4309 6-84104 \$649.99

**NEW! Montana Rail Link #4312** (Not Shown) 6-84105 \$649.99



NEW! Union Pacific #8360 6-84106 \$649.99

**NEW! Union Pacific #8415** (Not Shown) 6-84107 \$649.99









# NW2

From rail yards to branch lines to industrial use, the NW2 provided reliable and efficient motive power for switching and local freight use. EMD's best-selling switcher of all time, the NW2 could be found on the largest and smallest of railroads as well as in many industrial settings. Dozens are still going strong today!

Over the long production run of the locomotive, there were several variations in design. The most common of these changes were the louvers in the hood doors and styling of the side sills. Lionel is bringing this pivotal prototype to our roster of scale diesels with all new tooling which will capture the many detail variations found between the different prototypes including the changing body styles. The locomotives feature fixed pilots with scale coupler mounting pads for easy conversion.

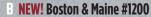
### **ADDITIONAL FEATURES**

- All New Tooling!
- Length: 12"
- Minimum Curve: 031

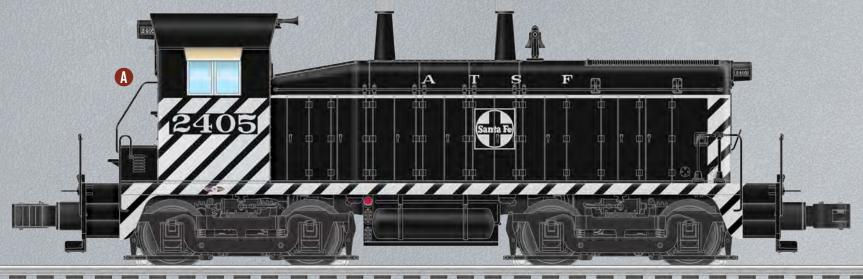








6-83383 \$499.99



A NEW! Santa Fe #2405

6-83382 \$499.99

FIRST





# **NEW! Baltimore & Ohio #9527** 6-83384 \$499.99





# NEW! CSX #9565 6-83385 \$499.99

0

SAFETY PROTECTS
PEOPLE

QUALITY PROTECTS JOBS 9565



### **NEW!** Milwaukee #1649

6-83386 \$499.99



NEW! New York, Ontario and Western #116 6-83387 \$499.99













# **NEW! Pennsylvania 9171** 6-83388 \$499.99





# NEW! Philadelphia Bethlehem & New England #27 6-83389 \$499.99





**NEW!** Southern Pacific #1423

6-83390 \$499.99

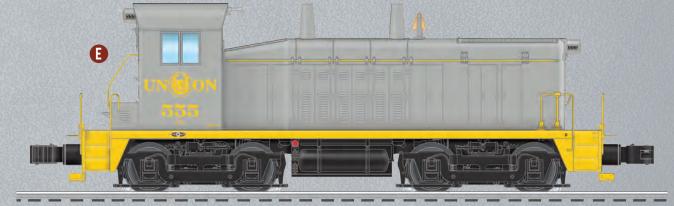






# NEW! Spokane, Portland & Seattle #41 6-83391 \$499.99





### E NEW! Union #555 6-83392 \$499.99



NEW! Union Pacific #1011

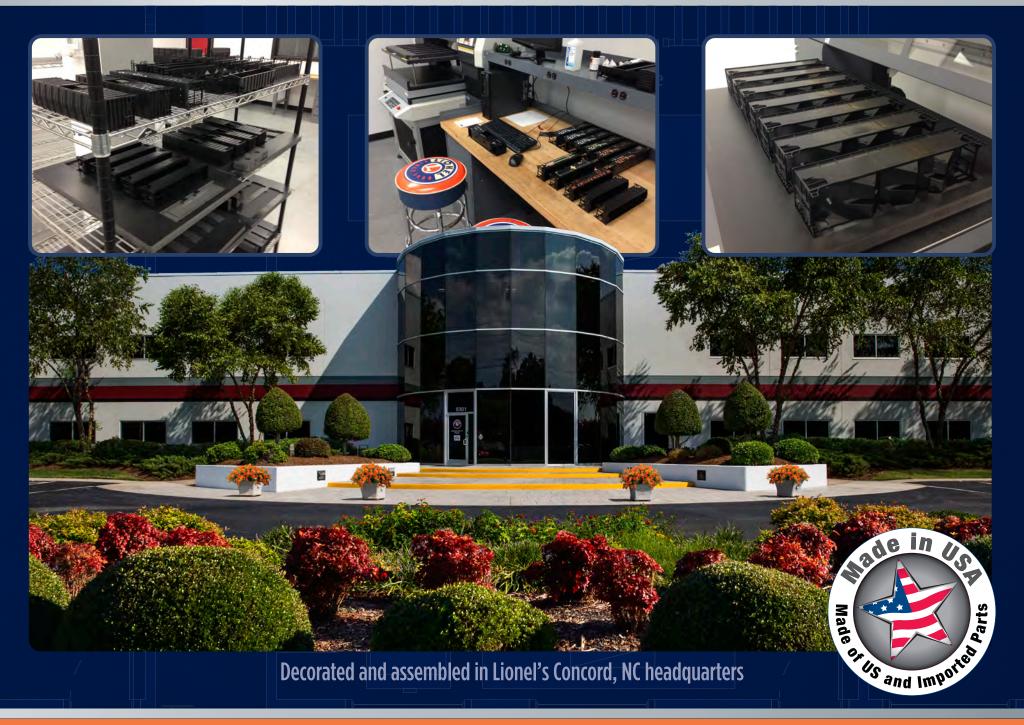
6-83393 \$499.99

# INTRODUCING LIONEL'S NEWEST LINE!

# LICKS CALE

Lionel is proud to introduce the new LionScale<sup>™</sup> line of affordable 0 scale freight cars for the operator and collector. Painted, decorated and assembled in Lionel's own North Carolina facility from parts made in the USA and imported, LionScale<sup>™</sup> delivers reliable performance, rugged details and realistic graphics. Each car is available in multiple road numbers and value-priced for those who like to run long trains.

- Die-cast trucks and couplers
- Easily converted to 2-rail (with separate sale components)
- Prototypically accurate paint schemes & multiple road numbers



# MODERN BOXCAR

In the late 1970s, new standard designs emerged for the general service boxcar. While the prototypes for this car came from ACF, very similar cars came from many other builders. Delivered to large railroads, leasing companies and shortlines in many colorful paint schemes, hundreds of these cars are still rolling today.

### **ADDITIONAL FEATURES**

- Opening side doors
- Rotating bearing caps on trucks



A



Individual Cars \$59.99

3-16010 Railbox (6-Pack) \$359.99





SEE PAGE 138 FOR 2 RAIL CONVERSION KIT

# LIONSCALE



C CSX Individual Cars \$59.99 3-16030 CSX (6-Pack) \$359.99

### BNSF

Individual Cars \$59.99 3-16020 BNSF (6-Pack) \$359.99



함

Norfolk Southern

Individual Cars \$59.99 3-16040 Norfolk Southern (6-Pack) \$359.99



# 3-BAY OFFSET HOPPER

Based on an AAR design adopted by many railroads, these hoppers were found around the country in the steam – diesel transition era. Six to twelve road numbers per road make these cars perfect for your long coal trains! Models feature flat or rounded ends as appropriate for each road as well.

### Chesapeake & Ohio – Set 1 Individual Cars \$54.99

3-16080 Chesapeake & Ohio - Set 1 (6-Pack) \$329.99





Chesapeake & Ohio - Set 2 Individual Cars \$54.99 3-16090 Chesapeake & Ohio - Set 2 (6-Pack) \$329.99





F Santa Fe Individual Cars \$54.99 3-16050 Santa Fe (6-Pack) \$329.99



Baltimore & Ohio Individual Cars \$54.99 3-16060 Baltimore & Ohio (6-Pack) \$329.99



Boston & Maine Individual Cars \$54.99 3-16070 Boston & Maine (6-Pack) \$329.99



# -BAY 9-PANEL

Exterior post hoppers like these were also common in the transition era. Putting the support posts on the outside of the car body reduced capacity but kept the structural parts away from the acidic coal dust.









### **Western Maryland**

Individual Cars \$54.99 3-16130 Western Maryland (6-Pack) \$329.99







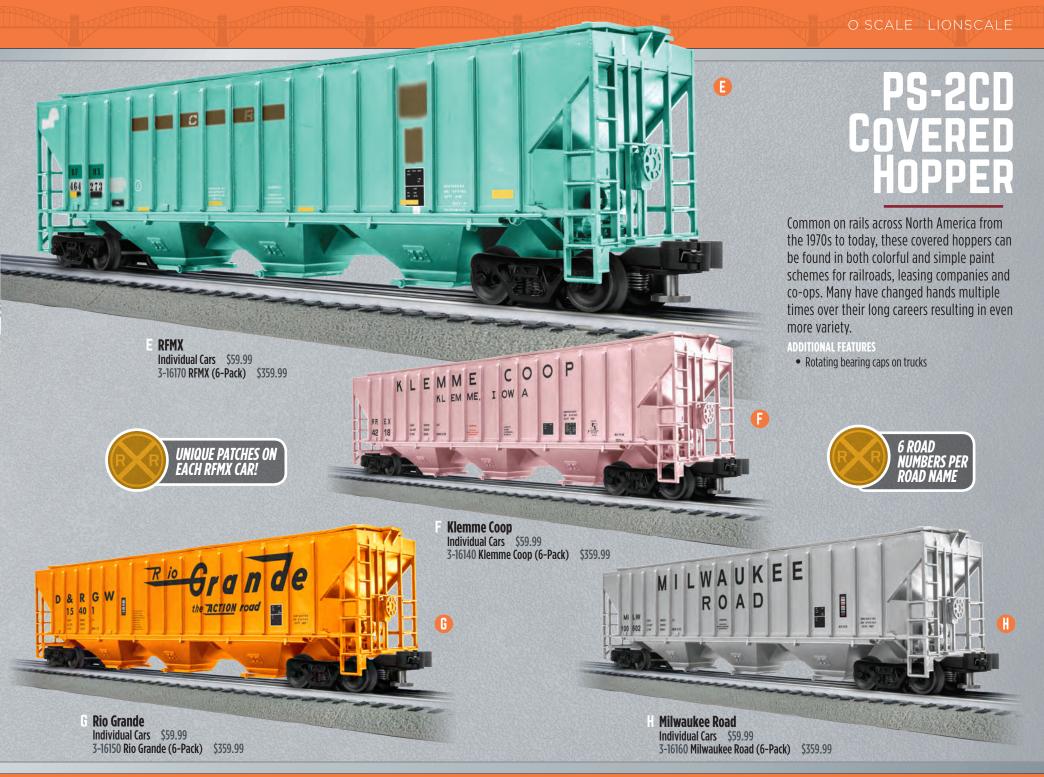
: Alaska

Individual Cars \$54.99 3-16100 Alaska (6-Pack) \$329.99

Chessie

Individual Cars \$54.99 3-16110 Chessie (6-Pack) \$329.99 Southern

Individual Cars \$54.99 3-16120 Southern (6-Pack) \$329.99



# DISCONNECT FREIGHT CARS

Capturing the spirit of the often-improvised freight cars found on logging and industrial railroads, Lionel's new disconnect freight cars are a whimsical and compact fleet of rolling stock packed with detail and charm in a size that will operate on any curve!

Look for additional freight and passenger car sets to complement this new line in coming catalogs.

### **DISCONNECT FREIGHT CARS FEATURE**

- Plastic bodies
- Ribbed back wheels
- Non-operating couplers
- Easy conversion to scale couplers
- Detailed interior in cabooses
- Length: 3 1/2"
- Minimum Curve: 027



A NEW! Disconnect Boxcar 6-83557 \$39.99



ALL NEW!





B NEW! Disconnect Flatcar 6-83558 \$34.99



NEW! Disconnect Gondola 6-83559 \$39.99







NEW! Disconnect Logging Caboose - Red #1 6-83555 \$39.99



NEW! Disconnect Tank Car 6-83560 \$39.99



NEW! Disconnect Logging Caboose - Brown #6 6-83556 \$39.99

0

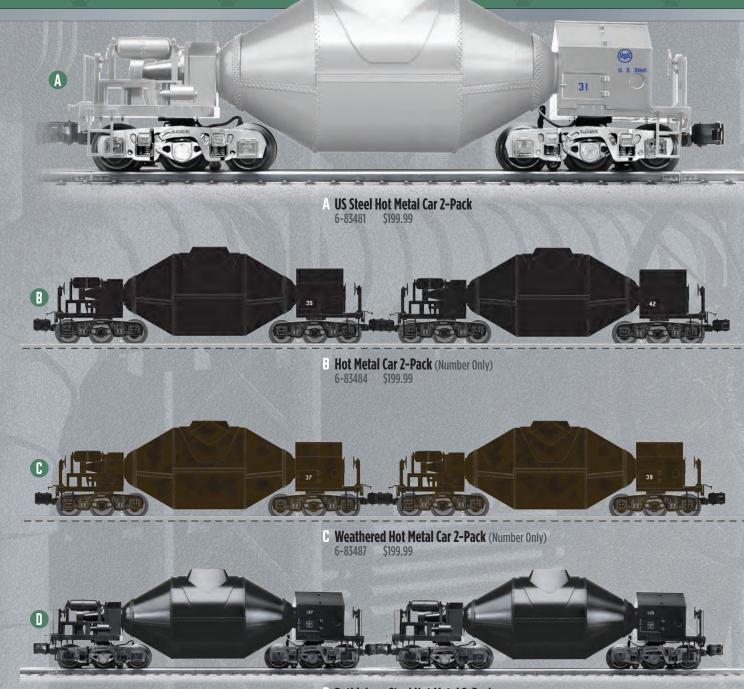
# HOT METAL CARS

Designed to shuttle molten steel from the blast furnace to the casting house, hot metal cars are among the most interesting of the extreme trains found in the mills. After receiving a load, these hot bottles must be shuttled quickly. At the pour site, the large cylinders rotate to expel the hot and heavy load so that it can be poured into slabs or ingots.

The hot metal cars' trips are usually kept to short distances within the complex, but there are many examples of these cars being shuttled between mills miles apart. When they are, they always receive the railroad's top priority. You don't need to model the entire mill to enjoy these cars on your layout. Add some old gondolas as spacers, couple up your favorite locomotive and caboose and get them rolling!

### **FEATURES**

- Hidden uncoupling tab
- Flickering hot metal load
- Authentic paint schemes
- Manually rotating hot metal drum
- Die-cast metal frame and hot metal drum
- Length: 11 1/4"
- Minimum Curve: 031



**1** Bethlehem Steel Hot Metal 2-Pack

\$239.99



## Bethlehem Steel Slag Car 3-Pack 6-83462 \$239.99



## F Weathered Slag Car 3-Pack (Number Only) 6-83474 \$239.99



**Slag Car 3-Pack** (Number Only) 6-83470 \$239.99



US Steel Slag Car 3-Pack

6-83466 \$239.99

# **SLAG CARS**

Slag is the byproduct of steel making, made up of many different impurities. After tapping the furnace for steel, the slag is collected and sent to a separate facility for processing. Far from waste, slag can be reclaimed and used as an aggregate.

Trains of slag pots carry the still-molten materials to large pits where they can be dumped to harden and cool.

We're bringing back our slag and hot metal cars in two familiar road names with all new road numbers. The cars feature die-cast construction, a flickering and glowing load and a ladle which can be manually turned. Steel mill cars perform demanding work and don't stay clean for long! So we've also added a new unlettered scheme with only a number and weathered models typical of many mill cars.

### **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tab
- Flickering slag load
- Authentic paint schemes
- Manually rotating slag bucket
- Die-cast metal frame and slag bucket
- Separately applied detail parts
- Length 7 1/4" each
- Minimum Curve: 031

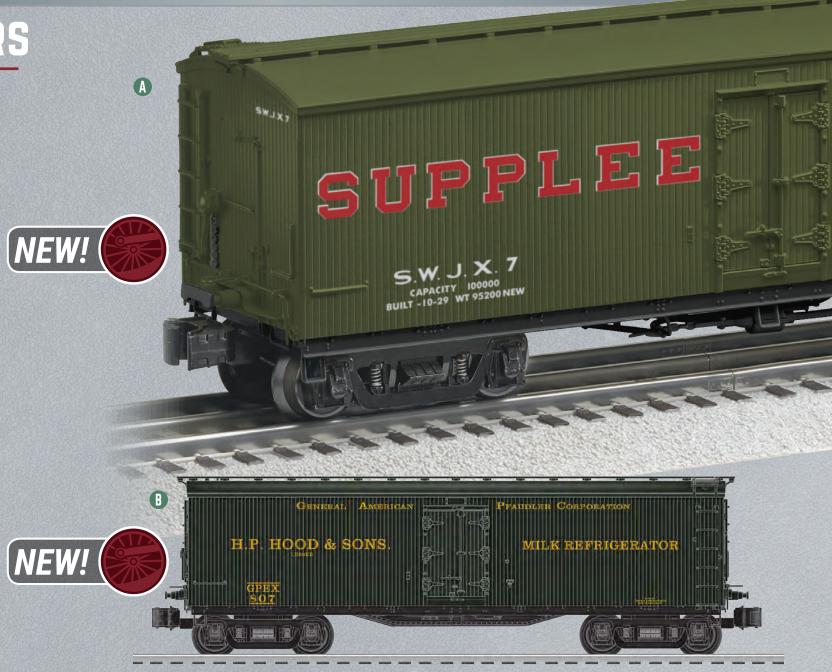


# MILK CARS

Built in the early 1900's and active through the 1950's, these unique freight cars were equipped with twin glass-lined tanks to keep milk cool and fresh. They were typically coupled to passenger trains in order to get the fresh perishable cargo to its destination as quickly as possible. Lionel's scale milk car features two milk tanks that are viewable underneath the removable roof or when the hinged doors are opened. They also feature realistic die-cast metal passenger trucks and sprung buffers just like the prototype.

### **FEATURES**

- Die-cast metal passenger-style sprung trucks with operating couplers
- Die-cast metal underframe details
- Die-cast metal sprung buffers
- Opening hinge-style doors
- Removable roofs
- Interior milk tanks and piping
- Metal brake lever and brake chain
- Separately applied realistic details
- Length: 11 3/4"
- Minimum Curve: 031



**NEW! HP Hood** \$79.99

6-83578



# 50' Double Door Boxcars

Equipped to handle a variety of loads, these 50' double door boxcars are suited to your transition or diesel era layout.

## **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Easily converted to scale couplers
- Separately applied metal underframe details
- Opening doors
- Length: 14"
- Minimum Curve: 031



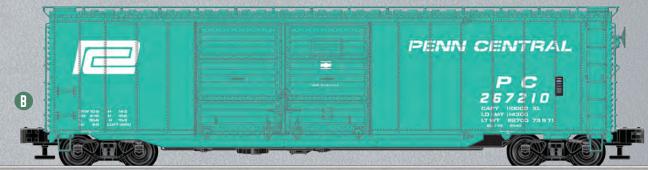




NEW! Frisco 6-82261 \$79.99 NEW! Rio Grande 6-84113 \$79.99







## NEW! Penn Central 6-82260 \$79.99





**NEW! Seaboard** 6-84114 \$79.99

# GRAIN DOOR PS-1 BOXCARS

For bulk loading of grain, boxcars were equipped with temporary "grain doors" which held back the contents. While loading and unloading were more time consuming than with a hopper, the boxcar could be used year-round in general service until needed for the grain rush. Boxcars remained a common method of grain shipments into the 1970s.

These new models add a new twist to Lionel's beautifully detailed PS-1 boxcars and are ready to handle your railroad's wheat rush!

## **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Easily converted to scale couplers
- Separately applied metal underframe details
- Opening doors
- Grain doors
- Simulated grain load
- Length: 11 1/4"
- Minimum Curve: 031







A NEW! Great Northern 6-83570 \$79.99



NEW! Canadian Pacific 6-83569 \$79.99



C NEW! Chicago Great Western 6-83571 \$79.99



**NEW! Burlington** 6-83568 \$79.99



**NEW! Illinois Central** 6-83572 \$79.99



F **NEW! MKT** 6-83573 \$79.99

# **EXPRESS BOXCARS**

Equipped for parcel and bulk mail loading, these boxcars were used in passenger service and carried special, often colorful paint schemes to match.

### **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Easily converted to scale couplers
- Separately applied metal underframe details
- Opening doors
- Length: 11 1/4"
- Minimum Curve: 031



B NEW! Santa Fe Express 50' Double Door Boxcar 6-83561 \$79.99





# USRA DOUBLE SHEATH BOXCARS

Like most of the standard designs implemented by the USRA, the double sheath boxcar enjoyed a presence on the rails long after the World War I years. Found on railroads coast-to-coast, these durable cars hauled goods of all types.

### **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Simulated wood-sheathed exterior
- Opening doors
- Separately applied metal underframe details
- Steam era Fishbellystyle underframe
- Length: 11 1/2"
- Minimum Curve: 031





Rock Island 6-83349 \$84.99 Wabash 6-83351

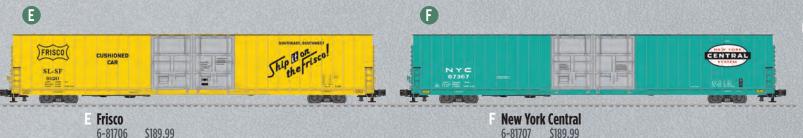
\$84.99



BOXCAR SETS

Designed mainly for hauling auto parts, Pullman Standard's 86' Hi-Cube boxcars were first built in the 1960s and are still a colorful sight on the railroads today.

Like scale Autorack cars by Lionel, the 86' Hi-Cube Boxcar is the perfect freight car to run behind any modern diesel locomotive. With a specially designed coupler that adjusts around curves, these long cars are able to run on curves as tight as 054!



• Die-cast sprung trucks with rotating bearing caps

• 1:48 scale

- Die-cast operating "Kinematic" couplers auto adjust for close coupling on straightaways and wider coupling on curves
- Includes scale draft gear-mounting hardware for easy conversion to Kadee® scale couplers
- Centered double-doors version on Santa Fe, Milwaukee, Frisco, and NYC
- Non-opening side doors
- Unique road numbers on each car
- Length: 21 1/2" (each)
- Minimum Curve: 054



Santa Fe 6-81703 \$189.99



# 86' 8-DOOR HI-CUBE BOXCARS

Built originally in the 1960s, 86' Hi-cube boxcars are still a colorful sight on the railroads today. In addition to the centered 4-door version already released, Lionel now offers an all-new 8-door configuration featuring two split sets of doors on each side of the boxcar. Equipped with specially designed couplers that adjust around curves, these long and realistic cars are suitable to run on curves as tight as 054.

### **FEATURES**

- 1:48 scale
- Die-cast sprung trucks with rotating bearing caps
- Die-cast operating "Kinematic" couplers auto adjust for coupling on straightaways and wider coupling on curves
- Includes scale draft gear-mounting hardware for easy conversion to Kadee® scale couplers
- Separately applied details
- Non-opening side doors
- Unique road numbers on each car
- Length: 21 1/2"
- Minimum Curve: 054





Baltimore & Ohio 6-82421 \$99.99

E B&O PC

> **Chessie System** 6-82424

**Penn Central** \$99.99 6-82425

6-82422

\$99.99

PENIN



# Chicago & North Western 6-82423 \$99.99



**Rock Island** 

6-82426 \$99.99



Rock Island

6-82659

\$89.99

A Most commonly seen hauling heavier auto parts, these 60' cars can be used in many roles. Use them in a general freight train, or with the CONRAIL Lionel 86' boxcars and scale autoracks to serve an auto assembly plant. EXW 156 W1004
EXW 67 H156
EXW 62
EXW **FEATURES** • Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs CR Rotating bearing caps 21 60 10 Separately applied metal underframe and body details Opening doors • Length: 16" • Minimum Curve: 036 Conrail 6-82656 \$89.99 B BURLINGTON NORTHERN MARYLAND CUSHION CAR **Western Maryland Burlington Northern** 6-82657 \$89.99 6-82658 \$89.99 NORFOLK WESTERN **ROCK ISLAND** CUSHION UNDERFRAME

**Norfolk and Western** 

6-82660

\$89.99

# • Die-cast construction for reliable operation loaded or empty Separately-applied metal details • Die-cast metal body • Removable stakes on deck Real wood deck • Simulated wood load made from durable resin B MILW 866 993 CAPY LD LMT LT WT 110000 FMS 34600 47400 MS 10-74 L-40-0 Milwaukee Road 6-82850 \$89.99 G H NP 200201 PICKERING LUMBER CORP. Pickering Lumber 6-82853 \$89.99 **Northern Pacific** 6-82851 \$89.99 PEN NSY LVA 925187 MEADOW RIVER LUMBER CO. CANTY STORES

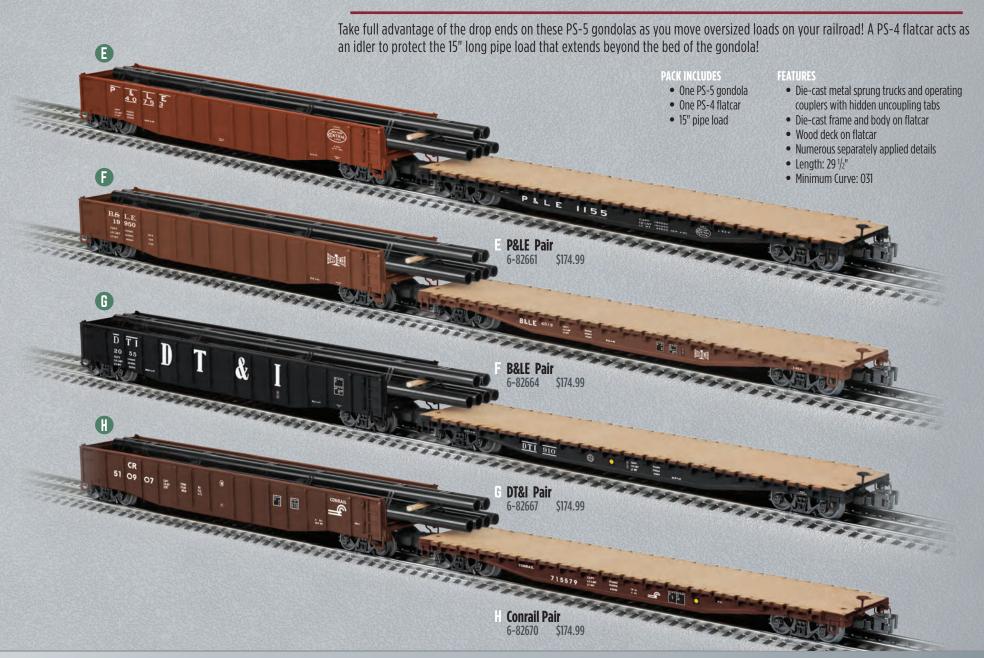
Pennsylvania 6-82854 \$89.99

**Meadow River Lumber** 

6-82852 \$89.99



# PS-5 GONDOLA WITH 50' FLATCARS



# 40' TRAILER 2-PACKS

Perfect for flatcar loads, parked at your factories or traveling down the highway, these trailer two packs are available in colorful new paint schemes in both reefer and dry box versions. Interchangeable ends allow doors to be modeled closed or open for loading dock scenes.

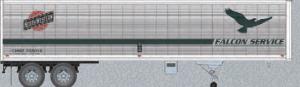
• All-new trailer design

A

- Interchangeable open and closed end doors
- Flexible mud flaps
- Realistic underside detail
- Attachable to Lionel tractor trucks
- Length: 10"









**NEW!** Chicago & North Western

6-83581 \$64.99

6-83584 \$64.99 PACIFIC FRUIT EXPRESS PACIFIC FRUIT EXPRESS TEMPCO-VAN SERVICE

**NEW!** Pacific Fruit Express

TEMPCO-VAN SERVICE

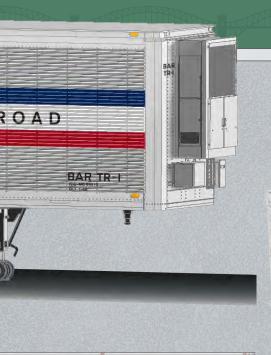


UNION PACIFIC TRAILER FREIGHT SERVICE

**NEW!** Penn Central 6-83583 \$64.99

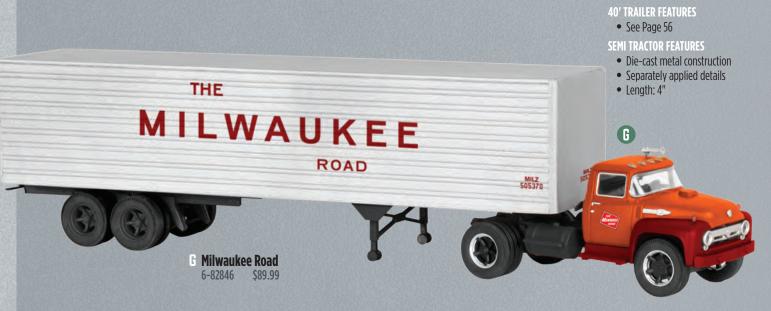
**NEW!** Union Pacific 6-83585 \$64.99

**NEW!** Southern Pacific



SOUTHERN PACIFIC

# **40' TRAILER WITH TRACTOR**





# 30K GALLON TANK CARS





# **I NEW!** Norfolk Southern 1 Pack

6-84438 \$79.99

### **FEATURES**

- Die-cast metal sprung trucks and operating couplers
- Hidden uncoupling tabs
- Rotating bearing caps
- Die-cast metal end sills
- Metal ladders, safety rails, steps, railings
- Metal platform with etched metal walkways
- Opening fueling hatch cover on roof platform
- Unique, non-consecutive road numbers on each tank car
- Length: 15"
- Minimum Curve: 031



# **NEW! UTLX 3 Pack**

6-84439 \$249.99



## **NEW! PESX 3 Pack** 6-84443 \$249.99



errenen errene errenen errenen



A NEW! Norfolk Southern 3 Pack



**AFPX** 6-82857

AFPX 413303

32857 \$74.99

**Engelhard** 6-82859 \$74.99

UTLX 24586

# TWIN HOPPERS

The Pennsylvania Railroad built more than 30,000 GLA hoppers between 1904 and 1911. Similar cars were rostered by several other roads as well with thousands of cars still in service as late as the 1960s. The Pennsylvania's GLA design was also similar to other standard 50-ton, twin-bay designs produced in 1905 and the later USRA standard hopper used by many roads.

Lionel is tooling this model with multiple detail sets to replicate the major differences between the Pennsylvania GLA, "1905 Common Design" and USRA standard hoppers as appropriate for each road name.



A PRR Circle Keystone (3-Pack) 6-83535 \$219.99

### **FEATURES**

- 1:48 scale
- Die-cast metal sprung trucks with operating couplers and hidden uncoupling tabs
- Durable plastic body with die-cast metal frame
- GLA-specific side frames on Pennsylvania and New Haven cars
- Accurate USRA-style details on CB&Q
- High level of separately applied detailed parts
- Road and era-specific details including end sills, post, hand brakes, and hopper doors
- Frames feature Kadee® coupler mounting pads for easy conversion to scale couplers
- Removable coal load insert
- Detailed hopper interior
- Length: 8" (each car)
- Minimum Curve: 031



B PRR Circle Keystone (3-Pack) 6-83539 \$219.99



Chicago, Burlington & Quincy (3-Pack)

6-81688 \$219.99



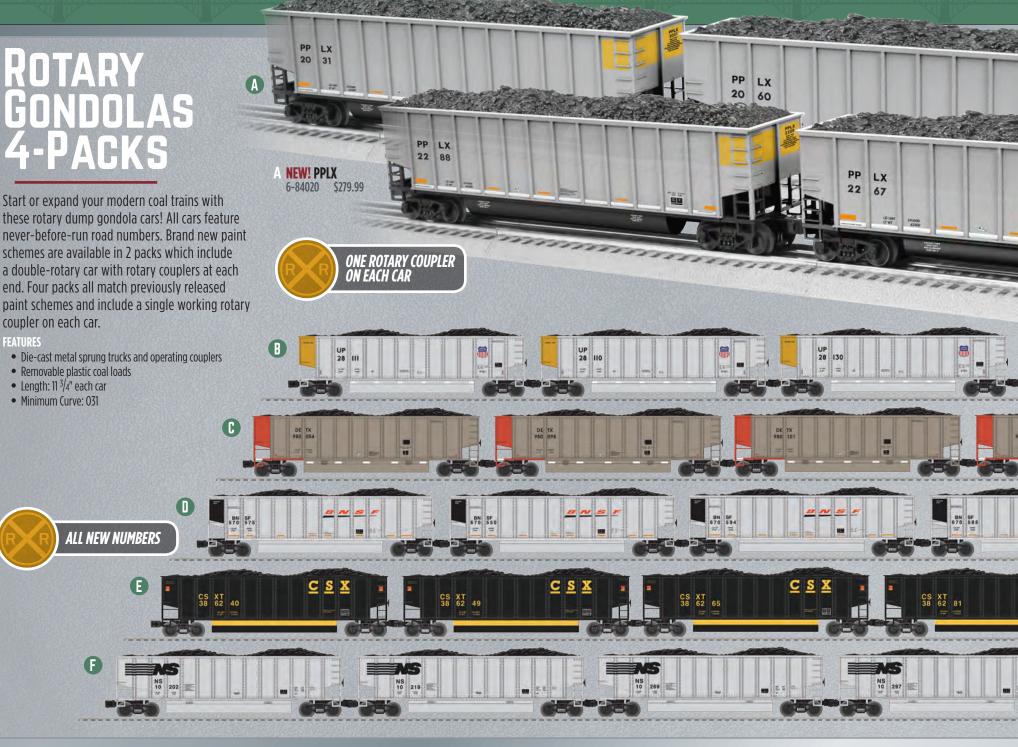


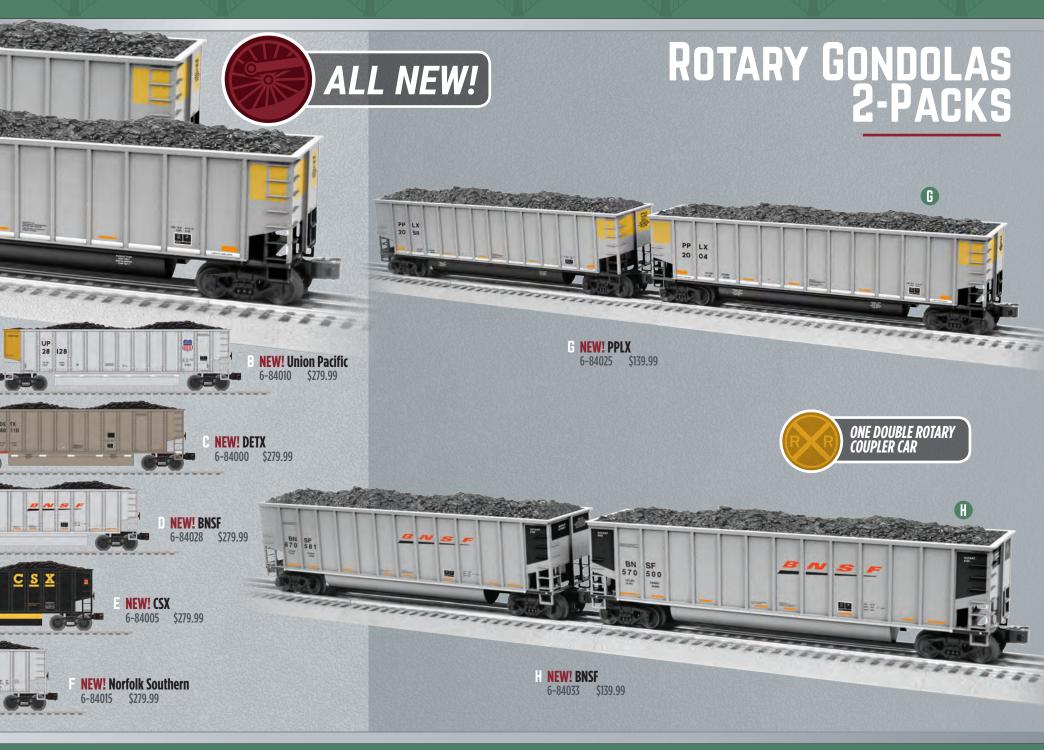




New Haven (2-Pack) 6-81789 \$145.99

these rotary dump gondola cars! All cars feature never-before-run road numbers. Brand new paint schemes are available in 2 packs which include a double-rotary car with rotary couplers at each end. Four packs all match previously released paint schemes and include a single working rotary coupler on each car.





# NS/NSB CABOOSES

Lionel proudly offers the popular N5B Caboose. Unquestionably Pennsylvania, these cars outlasted the PRR to serve Penn Central, Conrail, and several short lines. N5B's were also owned by the Long Island, New Haven, and others.

### **FEATURES**

- 1:48 Scale
- Multiple Road/Road number specific details include:
  - Truck side frames
  - End railings
  - Steps
- Smoke stack position
- Frame includes pads for Kadee® coupler box, for easy conversion to scale couplers
- Die-cast metal trucks and operating couplers
- Durable plastic body with metal frame and handrails
- Interior lighting with On/Off switch
- Brakeman figure
- Working marker lamps
- Length: 7 3/4"
- Minimum Curve: 031





6-81808 \$94.99



Pennsylvania N5 (without smoke) 6-82867 \$89.99

Pennsylvania N5B (without smoke)

6-82866 \$89.99



New Haven N5 (without smoke)

6-82868 \$89.99







# LEGACY CRANE CARS

These operating cars bring the highest level of action to scale railroading. Pull the car into position and run M.o.W. operations anywhere on your layout. Offering fullest remote control operation from a CAB-2 Remote Controller, they are also operable from your CAB-1 or CAB-1L remote.

Rotate the cab 360 degrees, lower and raise the boom and two hook lines, deploy the six outriggers and control front and rear lights – all from your remote controller! Matching LEGACY® Boom Cars with sound are available for each road name.

### **FEATURES**

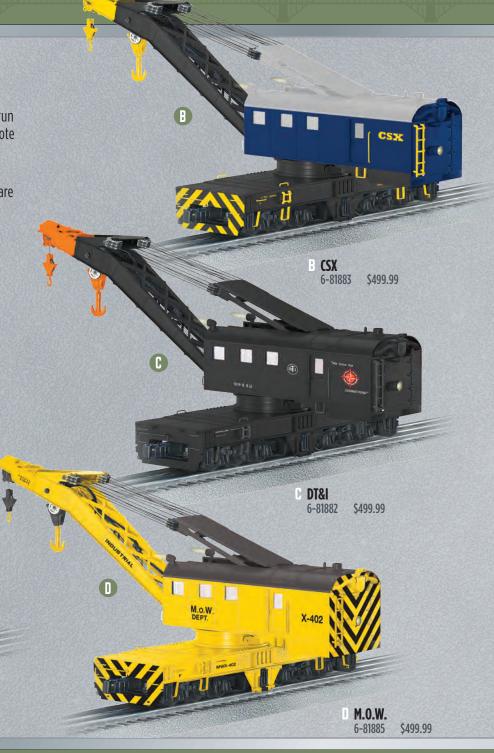
- LEGACY® Control System-equipped operation including 360-degree cab rotation, up and down action of the boom, independent control of the main and auxiliary hooks, independent control of the front and rear work lights, and deployment of all six outriggers
- CAB-2, CAB-1L, or CAB-1 remote control required
- Four powerful, maintenance-free motors
- Die-cast metal six-wheel sprung trucks
- Front and rear ElectroCouplers™
- Die-cast metal body, frame, and boom
- Operating front and rear work lights

- Opening cab doors
- 6 outrigger supports included

**Southern Pacific** 

\$499.99

- Length: 10 3/4"
- Minimum Curve: 031



# O SCALE | OPERATING CARS LEGACY BOOM CARS E Add realistic crane and work crew sounds to the action by adding a matching boom car to your crane operations! Realistic sounds are synchronized to crane actions including rotating cab, engine effort, boom and hook adjustments, and outriggers engaging. You'll hear the work crew too as the action unfolds, and you can even add your own signature crane air horn "quill" through your CAB-2 remote control. **Southern Pacific** 6-81886 \$239.99 • LEGACY® Command Control-equipped E LEGACY RailSounds\* sound system including diesel engine revving, air horn, sound of coupler activation, and multi-part crew/foreman dialog Synchronized boom, winch, and outrigger sound effects • Special start-up and shut-down sequences • Die-cast metal trucks and operating couplers with hidden uncoupling tabs Die-cast metal flatcar CSX Wood flatcar deck Metal underframe and body details 6-81888 \$239.99 • Length: 11 1/4" • Minimum Curve: 031 G H DT&I 6-81887 \$239.99 M.O.W. \$239.99 6-81889

# **PS-1 BOXCAR WITH SOUND**

Add realistic freight car sounds throughout your train with these new PS-1 boxcars! Finished in multiple popular roadnames so you can add as much sound as you'd like without duplication, each car plays the clickety-clacks, bumps, squeals, thumps and grinds as the train rolls along.

We recommend positioning a few standard cars between your locomotive and each sound car in the train for an amazing stereo effect.

### **FEATURES**

- Realistic sound that replicates train sounds play when car is in motion
- Rail clatter
- Wheel flange squeal
- Coupler slack bumping
- Each car includes a BABY FATBOY SPEAKER & sound enclosure for optimum sound performance
- Operates on any conventional or command control layout

- Volume control and on/off switch
- Maximum / Minimum switch
- Die-cast metal sprung trucks with operating couplers with hidden uncoupling tabs
- Opening Youngstown or Superior doors per prototype
- Length: 11 1/4"
- Minimum Curve: 031

6-83530 \$129.99

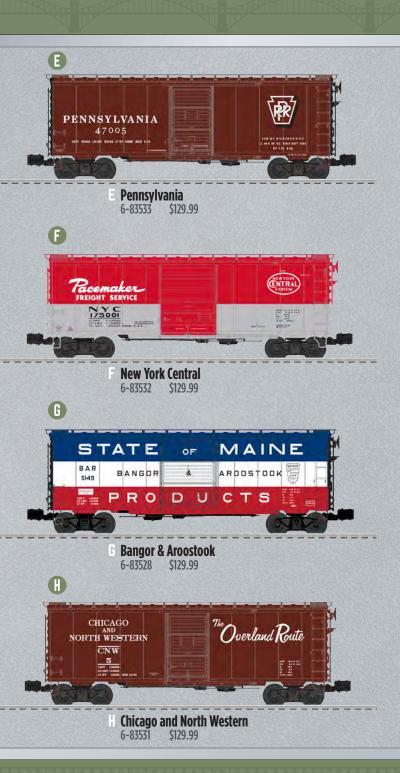


6-83534

\$129.99

6-83529

\$129.99



# SENSORCAR

Now you can unlock all the potentials of our SensorTrack even with older locomotives which do not have their own IR transmitter! Simply couple one of these cars behind your locomotive, program and enjoy!



### **FEATURES**

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Separately applied underframe and body details
- Opening doors
- Opening ice hatches on roof with positional latches to hold hatches up
- Die-cast metal stirrup steps
- Etched metal brake platform and roof catwalk
- IR Transmitter
- Program/Run switch
- LED indicator
- Length: 11"
- Minimum Curve: 031

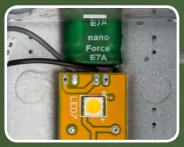


# 21" PASSENGER CARS

### **FEATURES**

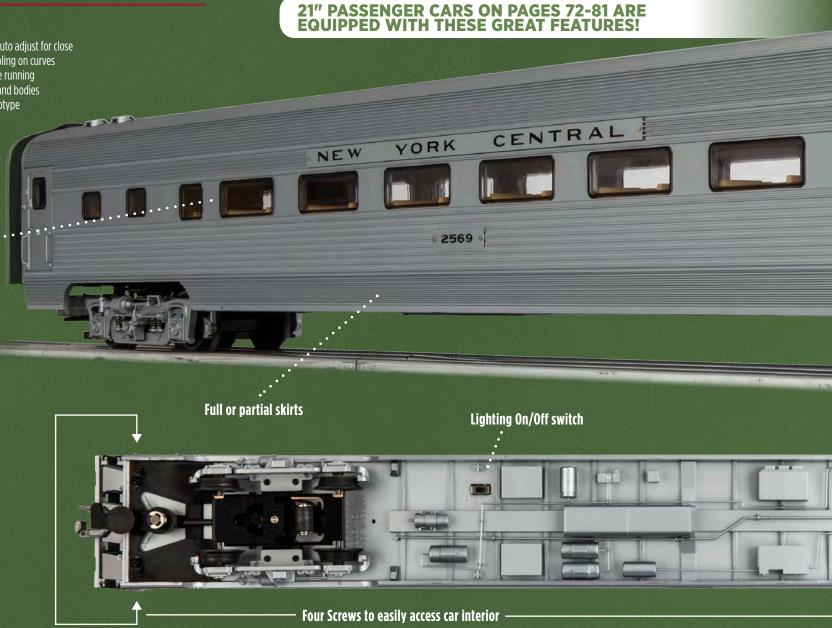
- Die-cast operating "Kinematic" couplers auto adjust for close coupling on straightaways and wider coupling on curves
- LED lighting with capacitors for flicker-free running
- Separately applied details on undersides and bodies
- Narrow or full width diaphragms per prototype
- All-New body tooling
- Durable plastic bodies
- Detailed interiors
- Flush-fitting windows
- Scale Coupler mounting pads
- Die-cast metal sprung trucks
- Set Length: 81"- 84"
- Minimum Curve: 054

Interior LED's with Super Capacitor for flicker free operation.



Kinematic Coupler-Clear tighter turns.







# 21" STATIONSOUNDS DINING CAR

Same great 21" Passenger Car features with additional StationSounds features including:

### **FEATURES**

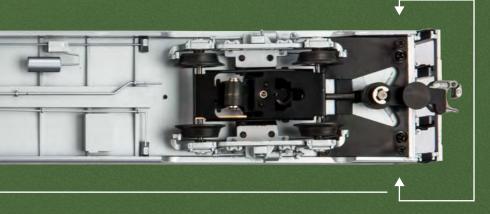
- Accessible with LEGACY®, TrainMaster Command Control system or a conventional transformer
- Custom recordings featuring multiple characters allow you to recreate an entire rail journey – from departure to arrival at your final destination
- Arrival/departure announcements, dining
- "Clickety-clack" of the cars as they roll down the rails

Kadee® Coupler mounting

### **ALSO AVAILABLE**

21" Passenger Scale Figure Pack \$29.99 6-83653

• Includes 24 hand-painted figures to use in your passenger cars.





# BROADWAY LIMITED

Of the many trains pulled by the GG1, none were more famous or special than the Broadway Limited. The Pennsylvania's premier train between New York City and Chicago, its eastern-most miles were whisked away quickly behind one of the big G's.

Give your passengers the best accommodations with Lionel's 21" Broadway Limited Passenger Sets. These cars include all the features of our 21" passenger cars with new tooling to match the specific cars of the 1948 Broadway!



A NEW! Pennsylvania Broadway Ltd (2-Pack) 6-83586 \$299.99



Pennsylvania Broadway Limited (2-Pack) 6-83007 \$299.99



Pennsylvania Broadway Limited Car (4-Pack) 6-83022 \$599.99



Pennsylvania Broadway Limited StationSounds Diner 6-83002 \$449.99

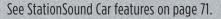














### AMERICAN FREEDOM TRAIN

We've packed our Freedom Train cars with plenty of fun features. The power car features a generator sound which can be turned on when your train is on display. Exhibit cars feature backlit shadowbox panels in the converted baggage car doors.

For the ultimate experience, the sound-equipped crew car features the rhythm of the rails as it rolls long and plays welcome messages for your patrons, patriotic music and sound clips to ensure this train is the main attraction on your layout even when stopped for display down by the station.



A NEW! American Freedom Train (2-Pack 1) 6-83589 \$299.99



B NEW! American Freedom Train (2 Pack 2) 6-83592 \$299.99





American Freedom Train 21" Passenger (4-Pack) 6-83111 \$674.99



AFT 21" Passenger (2-Pack) 6-83116 \$299.99

C



AFT 21" StationSounds Exhibit Car 6-83119 \$299.99

See StationSound Car features on page 71.

### **UNION PACIFIC EXCURSION 21"**

Scaled from actual Union Pacific drawings, the all new Union Pacific Excursion Train is the perfect consist for your favorite UP excursion steam or diesel locomotive!

The 4-pack of cars includes a sound-equipped power car, coach, dome and domeobservation. Add the popular flag-draped baggage car and an additional coach with the 2-pack. For the ultimate experience, we also have a StationSounds Diner.





See 21" Passenger Car features on page 70.





See StationSound Car features on page 71.





### A UP Excursion Passenger (4-pack)

- Power Car 206 w/ generator sounds
- Coach "Katy Flyer"
- Dome "Challenger"
- Dome-Observation "City of San Francisco"

6-83042 \$674.99



### **B** UP Excursion Passenger (2-pack)

- Baggage #5769
- Coach "Portland Rose"

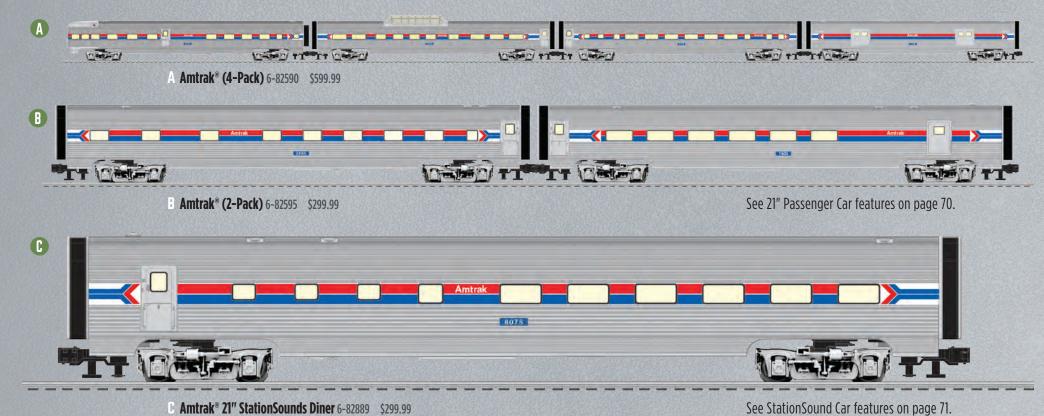
6-83019 \$299.99



**UP Excursion Station Sounds Diner "Overland"** 

6-83006 \$299.99

# **AMTRAK**®







Officially licensed product of Amtrak'. Amtrak is a registered service mark of the National Railroad Passenger Corporation.

### CSX



See 21" Passenger Car features on page 70.

CSX Office Car Special 21" Passenger (2-Pack) 6-83125 \$299.99



See StationSound Car features on page 71.

F CSX Office Car Special 21" StationSounds Diner 6-83128

\$299.99

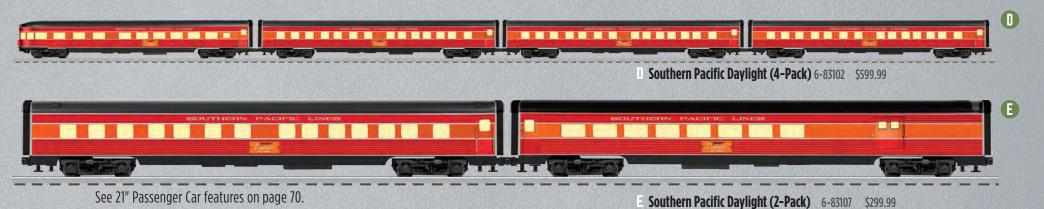




### PENN CENTRAL



### SOUTHERN PACIFIC





See StationSound Car features on page 71.











### LIONCHIEF PLUS







#### LIONCHIEF™ PLUS REMOTE FEATURES

- Forward and reverse speed control knob
- Buttons for whistle sound, bell, special announcements and ElectroCoupler™ activation
- Requires three AAA alkaline batteries (not included)



#### LIONCHIEF™ PLUS DIESEL AND ELECTRIC LOCOMOTIVES FEATURES ▶

- User-selected operational modes: Conventional AC transformer control mode or LionChief® wireless remote control with AC or DC power
- On/Off switches for sound, smoke and control mode (no smoke switch on Rectifiers)
- **ElectroCouplers™** on front and rear (controlled by remote only)
- Rear coupler on FT AA sets are fixed

- RailSounds RC™ sound system with diesel revving and background sounds for the diesels, and electric engine roar for Rectifiers, horn, bell, and user-activated announcements
- Adjustable volume (controlled by remote only)
- Fan-driven smoke (except Rectifiers)
- Smoke output from every stack
- Dual maintenance-free motors
- Single maintenancefree motor on NW2
- Constant control for consistent speed at all ranges regardless of track condition or load

- Operating headlights with directional lighting
- Cab crew figures (except NW2)
- Lighted cab interior
- Frosted windows on NW2
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- Traction tires
- Length:
  - Rectifier, GP20, NW2, RS-3, and GP7 14 3/4"
  - FT AA Set 26" (13" each car)
- FT B Unit 13"
- Minimum Curve: 031



#### ■ LIONCHIEF™ PLUS STEAM LOCOMOTIVES FEATURES

- Conventional AC transformer control mode or LionChief® wireless remote control with AC or DC power
- **ElectroCoupler™** on rear of tender (controlled by remote only)
- Operating headlight
- Synchronized fan driven smoke
- On/Off switches for sound and smoke

- RailSounds RC™ sound system with steam chuffing and background sounds, whistle, bell, and useractivated announcements
- Adjustable volume (controlled by remote only)
- Speed control for consistent speed at all ranges regardless of track condition or load
- Flickering firebox
- Chuffing sounds in sync with puffing smoke

- Powerful maintenance-free motor
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks
- Metal frame on tender
- Engineer and fireman figures
- Traction tires
- Length:
  - Camelback 17 1/2"
  - Mikado, Pacific and Hudson 19"
- Minimum Curve: 031



#### FRONT VIEW



### LIONCHIEF UNIVERSAL REMOTE

#### **FEATURES**

- Control any existing or future 0-Gauge LionChief™ Plus locomotive
- Control most 0-Gauge Ready-to-Run LionChief® set locomotives
- Control any existing S-Gauge FlverChief locomotive
- Load and operate up to three locomotives per remote at any one time
- Choose between any one of the three engines with the simple 3-button control
- LED Illumination on 1-2-3 buttons when pressed
- On/Off Switch to preserve battery power
- Remote "Train Memory" preserves current speed and direction of engine when toggling operation between different locomotives
- Even after power down and restarting remote retains memory of the specific engines loaded in system
- "Easy Clear" feature allows you to quickly remove and add new locomotives into remote memory as needed
- Forward and reverse speed control knob
- Additional buttons for whistle sound, bell, special announcements, and ElectroCoupler™ activation
- Requires three AAA alkaline batteries (not included)

6-83071 \$49.99









## LIONCHIEF PLUS MACARTHUR US WWII





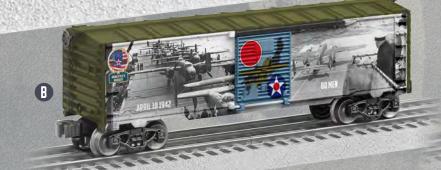


Rising to initial success during the First World War, the USRA Mikado's and their copies were still serving proudly when the country returned to battle – though in light of events many railroads proudly renamed them "MacArthur's" for the duration of the war.



A NEW! US LionChief™ Plus Mikado 6-83607 \$429.99





Side 1



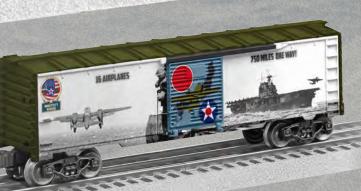




U.S.

C NEW! 75th Anniversary Pearl Harbor Boxcar 6-83779 \$84.99





Side 2

Cost 29



Side

1

NEW! Uncle Sam "Enlist Now" Boxcar 6-83788 \$84.99

I NEW! Doolittle Raid Boxcar 6-83785 \$84.99

Side 2







# LIONCHIEF PLUS MIKADO PRESIDENTS

Perfect power for the US Presidents series boxcars or any other patriotic consist, this new LionChief Plus Mikado is decked out in fitting executive style.











NEW! Presidents 6-83605 \$429.99





# LIONCHIEF" PLUS MIKADO HALLOWEEN

The LionChief™ Plus Mikado's keep rolling in new road names, including a spooktacular color scheme for your Halloween inspired layout!



NEW!

B NEW! Halloween 6-83606 \$429.99

LOOKS GREAT WITH OUR LARGE ASSORTMENT OF HALLOWEEN ROLLING STOCK!









## LIONCHIEF PLUS MIKADO

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

See all LionChief™ Plus Steam features on page 83.

















### **NEW!** Baltimore & Ohio

6-83608 \$429.99





### NEW! Chesapeake & Ohio 6-83609 \$429.99





### **NEW! MKT**

6-83610 \$429.99







**Southern Pacific** 6-82962 \$429.99 **Rio Grande** 6-82963 \$429.99



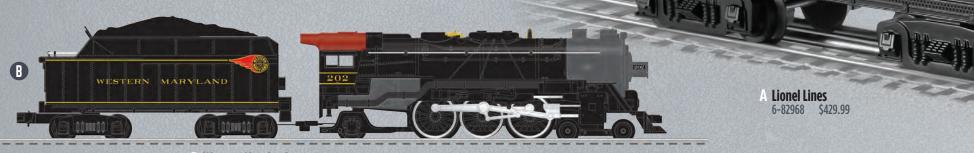




## LIONCHIEF PLUS PACIFIC

Popular for their medium build and substantial pulling power, the 4-6-2 Pacific style steam locomotives were the workhorses of most railroads. Until the arrival of the diesel, the 4-6-2 Pacific was the predominant passenger locomotive in the U.S. and Canada.

See all LionChief™ Plus Steam features on page 83.

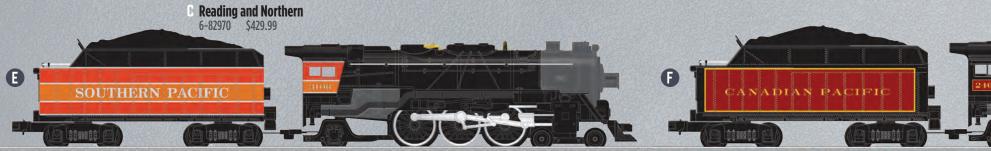


A

LIONEL

LINES





**Southern Pacific** 6-81309 \$429.99









## LIONCHIEF PLUS HUDSON

Made famous by the New York Central and a true Lionel Classic, the celebrated 4-6-4 Hudson type is a favorite among rail fans.

See all LionChief™ Plus Steam features on page 83.









Lackawanna 6-82966 \$429.99





Canadian National 6-81304 \$429.99



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## LIONCHIEF PLUS A5

The Pennsylvania's A5 class of 0-4-0s worked hard around the ports and heavy industrial areas they served. Compact and powerful, the 0-4-0 was a popular design for railroads and heavy industries nation-wide. Our scale-proportioned A5 0-4-0 is back for the first time with LionChief™ Plus control. To help serve your customers with ease, this LionChief™ Plus steam locomotive is equipped with both front and rear ElectroCouplers!

See all LionChief™ Plus Steam features on page 83.



B SOUTHERN PACIFIC LINES

**Pennsylvania** 6-82973 \$449.99



Southern Pacific 6-82974 \$449.99



Bethlehem Steel 6-82976 \$449.99









317





LIONCHIEF" PLUS CAMELBACK

These hard coal burners were hard core workers! Designed around a large firebox for burning anthracite coal, the Camelbacks' cabs straddled the boiler creating a distinctive look and a new set of challenges for the engineer and fireman.

See all LionChief™ Plus Steam features on page 83.



**Lehigh Valley** 6-82416 \$439.99



Philadelphia and Reading 6-82417 \$439.99



Erie 6-82418 \$439.99















The LionChief™ Plus GP7 is back in colorful new paint schemes ready for service from coast to coast!





**NEW! Great Northern** 6-84108 \$329.99



**NEW! Western Pacific** 6-84111 \$329.99



















Just like the diesel that forever changed the railroads, the LionChief™ Plus FT is ready to revolutionize power on your layout! Each set features a powered and non-powered locomotive. Both units feature smoke, an ElectroCoupler™, and directional lighting!

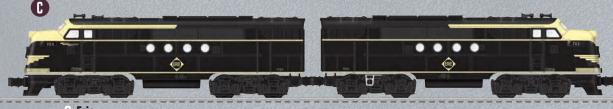
See all LionChief™ Plus Diesel features on page 82.



A Santa Fe 6-82290 \$499.99



#### Atlantic Coast Line 6-82293 \$499.99



**Erie** 6-82296 \$499.99



164

Rio Grande 6-82299 \$499.99

















### TIE-JECTORS

Add even more action and excitement to your layout with the newest release of Lionel tie-jectors. For the first time ever, this classic motorized unit comes equipped with tie-ejecting Command Control. Run your unit and eject the ties any time you want through the use of your CAB remote controller. You can even activate the tie ejection through your AC transformer on a conventional layout.

#### **FEATURES**

- Vehicle motion and tie-ejection operable in both Command Control and Conventional mode
- Unload ties by remote control through your CAB-1, CAB-1L, or CAB-2 controller
- Unload ties on a Conventional layout by using the bell button on transformer

- 20 wooden ties included
- Forward/Reverse operation
- Directional headlight
- Figure included
- Powerful motor
- Length: 7 1/8"
- Minimum Curve: 027

PRR



Pennsylvania 6-81444 \$199.99

Officially licensed product of Amtrak'. Amtrak is a registered service mark of the National Railroad Passenger Corporation.

Norfolk Southern 6-82094 \$74.99

105

The big day has arrived and a space launching is about to take place! At the moment the "cherry picker" car is moving into position to board the astronaut. At the end of the countdown, the missile is launched from the Mercury Capsule Car and it's "go" all the way. When the rocket reaches its full height, the capsule separates and parachutes gracefully back to earth.

### #6512 Mercury Capsule **Astronaut Car**

Prepare to board the astronaut into the capsule on the launcher car by raising the boom up high.

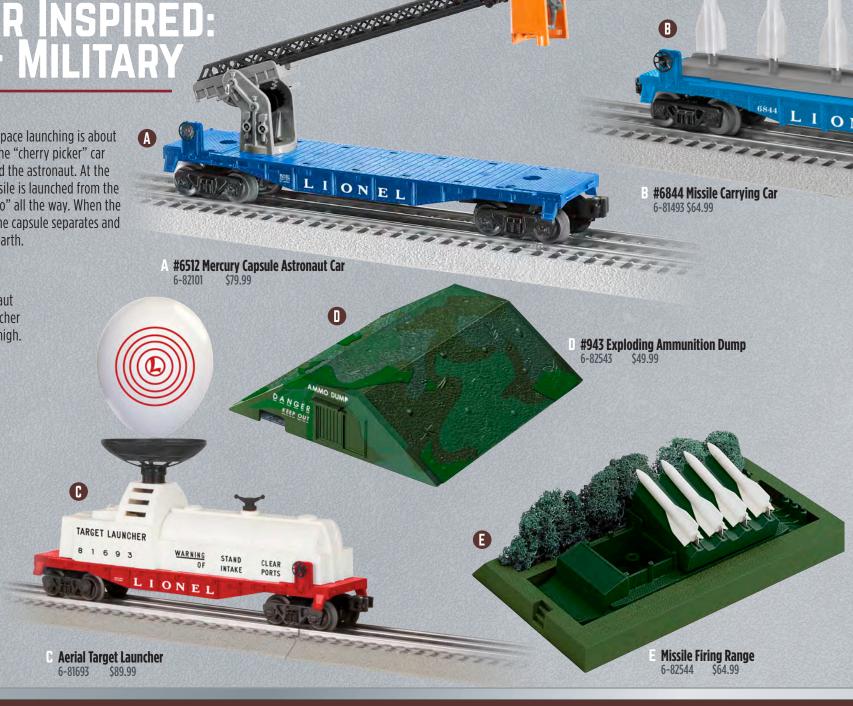
#### **FEATURES**

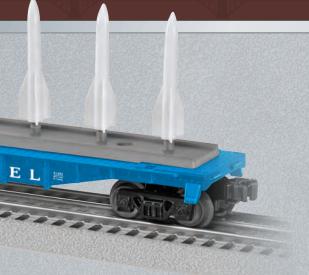
- Die-cast metal trucks and operating couplers
- Adjustable boom on deck
- "Cherry picker" at end of boom contains swiveling astronaut
- Length: 11"
- Minimum Curve: 027

### **#6844 Missile Carrying Car**

Postwar Inspired and Ready for Duty

- Die-cast metal trucks and operating couplers
- Includes six removable missiles
- Missiles stand on deck
- Length: 11"
- Minimum Curve: 027





### **Aerial Target Launcher**

Watch out for twirling turbo missiles and projectile missiles! Commanders often use the floating balloon on the Aerial Target Launcher for target practice. Can you knock the target balloon out of the sky?

- Die-cast metal trucks and operating couplers
- Includes four balloons with Lionel "L" bullseve
- Motorized blower lofts balloon into air
- On/Off blower switch
- Length: 11"
- Minimum Curve: 027

### **#943 Exploding Ammunition Dump**

- Durable plastic construction
- Structure flies apart when struck by a projectile
- Dimensions: 4" L x 5 ½" W x 2 ½" H

### **Missile Firing Range**

Fire missiles at an Aerial target launcher, ammo dump, or other targets!

- Durable plastic construction
- Manually activate four missiles to fire in succession
- Upgraded spring mechanism to project missiles further than ever before
- Missile structure hidden behind camouflage "brush"
- Two support holes in base to secure accessory to layout (optional)
- Dimensions: 7 1/2" L x 2 1/2" W x 3 1/2" H

### **Poultry Dispatch Sweep Car**

#### **FEATURES**

- Sound On/Off switch
- Die-cast metal trucks and operating couplers
- Chicken drover sweeps the deck (Remote Uncoupling Track required)
- Realistic chicken sounds runs off of track power
- Metal frame
- Opening doors
- Length: 10 1/2"
- Minimum Curve: 027







#### **Poultry Dispatch Sweep Car** 6-83251

#### M.O.W. Welders' Car

- Die-cast metal trucks and operating couplers
- LED light simulates the glow of the welder's torch when car is in motion
- Length: 10 3/4"
- Minimum Curve: 027



6-82265 \$79.99



With the new Plug-Expand-Play system by
Lionel, operating accessories on your layout
has never been easier! Usable on any AC or DC
powered layout but designed especially for
FasTrack® users, the Plug-Expand-Play system
simplifies what's needed to connect your
operating accessories. It also minimizes the
need to mess with bare wires on any FasTrack®
layout. This accessory system is often as simple
as the name—Plug the accessory into your
powered track and you're ready to Play!

- **✓** Easy set up
- Simple standard cable system
- Improved and simple operation



Position your
Plug-Expand-Play accessory
on your layout



Plug accessory into Plug-Expand-Play lock-on

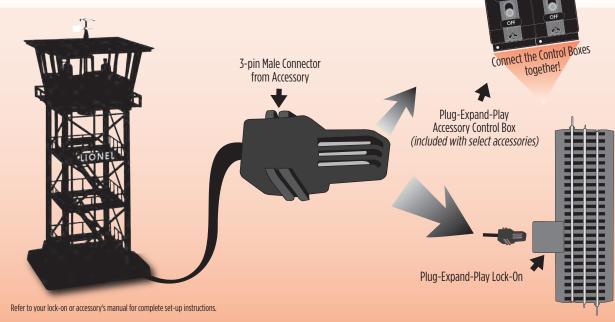




Plug in your power supply or Power up your transformer

# For railside excitement all along the line!

CONNECTING YOUR PLUG-EXPAND-PLAY ACCESSORY TO PLUG-EXPAND-PLAY FASTRACK®



#### FasTrack® Plug-Expand-Play Accessory Activator Track Pack

Use your train as a switch to activate your Plug-Expand-Play accessory. When your train passes by, it completes the circuit and routes power to your accessory until the train has passed.

- Includes one 10" insulated track section. and two 5" isolated track sections
- Plug-Expand-Play Power Lock-on made specifically for accessories fitted with a Plug-Expand-Play power cable

#### FasTrack® Plug-Expand-Play Power Lock-on

Your standard lock-on to connect your Plug-Expand-Play accessory to any FasTrack® layout.

• 10" straight FasTrack® with attached Lock-on

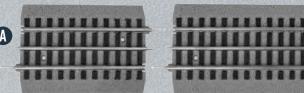
#### FasTrack® Plug-Expand-Play Power Block Lock-on

Same as the standard Plug-Expand-Play lock-on with THREE ports instead of one, plug in up to 3 Plug-Expand-Play cables. Choose track power or fixed power (from a barrel jack connector).

- 10" straight FasTrack® with attached Lock-on
- Rocker switch to select power source
- Use separate sale 4A 18UDC power supply or track power
- LED for power indication

#### LionChief® 72-Watt Wall-Pack **Power Supply (4 Amp)**

Connect the LionChief® 72-Watt Wall Pack Power Supply (or the 36-Watt version found in LionChief® RTR sets) directly to the the LionChief® Terminal FasTrack® to power any LionChief® FasTrack® Layout. Now you are ready to run any LionChief® or LionChief™ Plus locomotive, with enough power to expand.



FasTrack® Plug-Expand-Play

\$22.99

B

Power Lock-On 6-81313





FasTrack® Plug-Expand-Play Power **Block Lock-On** 

6-81314 \$39.99







8" Female Pigtail Plug-Expand-Play Power Cable

\$9.99 6-82038



6' Plug-Expand-Play Control Cable Extension (6-pin)

- 8" Female Pigtail Plug-Expand-Play Power Cable Hook up a Plug-Expand-Play accessory to a non-Plug-Expand-Play layout.
- 6' Plug-Expand-Play Power Cable Extension (3-pin) Extend the length of the standard Plug-Expand-Play 3-pin power cable.
- 6' Plug-Expand-Play **Control Cable Extension (6-pin)** Extend the length of the standard Plug-Expand-Play 6-pin control cable.



6' Plug-Expand-Play **Power Cable Extension (3-pin)** 6-82043 \$15.99

#### **NOT SHOWN**

3' Male Pigtail Power Cable 6-82039 \$10.99

36" Power Tap Cable 6-82046 \$15.99

**Remote Control Box** 6-82203 \$24.99



LionChief® 72-Watt Wall-Pack Power Supply (4 Amp) 6-81603 \$54.99



# AN AFTERNOON IN THE PARK

#### Each Accessory on pages 110-123.

• Connects easily to FasTrack\* with a Plug-Expand-Play Lock-on (sold separately)

• Connects to a traditional 0/ 027 track lock-on or to an accessory power supply (lock-on and power supply sold separately)

AC and DC compatible

#### **A Playground Playtime**

- Seven simultaneous animations; four swings, two see-saws and one merry-go-round
- Twelve hand-painted figures
- Trash can conceals On/Off switch
- Mounting tabs to secure accessory to layout (optional)
- Dimensions: 6" L x 8" W x 3" H

#### Tug-of-War

- Three animated figures on each side pull the rope back and forth
- On/Off switch is disguised on the top of the accessory
- Mounting tabs to secure accessory to layout (optional)
- Dimensions: 6" diameter x 3" H

#### **Pony Ride**

- Four ponies move around the circle
- Four detailed figures
- On/Off Switch under attendant
- Mounting tabs to secure accessory to layout (optional)
- Dimensions: 6" diameter x 2" H

#### Tire Swing

- Figure swings back and forth
- Realistic foliage
- On/Off switch on the underside
- Mounting tabs to secure accessory to layout (optional)
- Dimensions: 6" diameter x 8 1/2" H

#### **Playground Swing**

- Two children swing back and forth
- Five hand-painted figures
- Dog conceals On/Off switch
- Mounting tabs to secure accessory to layout (optional)
- Dimensions: 4 ½" L x 4 ½" W x 3" H



Tire Swing

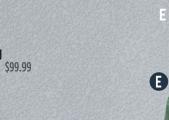
6-82105

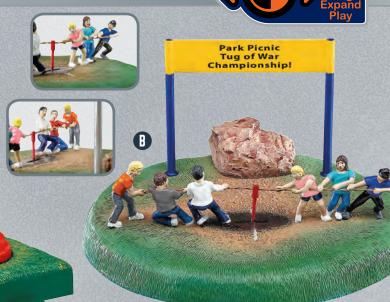




\$64.99







Tug-of-War

6-82107



#### **Shell Operating Oil Derrick**

Capture the action of a real life oil derrick with this multi-action accessory, now upgraded to the Plug-Expand-Play system!

- Bubbling, illuminated tube simulates flowing oil
- Manually operate the winding drum to raise and lower hook
- Operating pump "nods" up and down
- Working block and tackle
- Die-cast metal generator
- Stamped metal base
- Includes five metal oil barrels
- Connects easily to FasTrack® with a Plug-Expand-Play Lock-on (sold separately)
- Connects to a traditional 0/027 track lock-on or to an accessory power supply (lock-on, connector cable and power supply sold separately)
- AC and DC compatible
- Upgraded nodding donkey mechanism provides continuous quiet, reliable operation

6-83240 \$119.99



#### Classic Automatic Gateman

Gateman emerges from his shed to warn motorists of passing trains.

- Includes separate switch box to activate accessory
- Let your moving train activate the accessory by adding a Track Activator Pack to your track layout (sold separately)

6-81063 \$94.99

# DAY'S WORK

#### **SCRAP YARDS**

These tired diesel locomotives have reached the end of the line. These busy workers are scrapping the locomotive. 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 1/4" L x 7 1/2" W 3 1/4" H









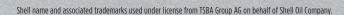




**Rio Grande** 6-82495 \$129.99















## A Burning Switch Tower

- Figure descends on the stairs
- Figure emerges from the building
- Operating smoke unit with On/Off switch
- Flickering interior illumination
- Includes separate switch box to control figure movement
- Activate accessory by train passing, connect accessory to Plug-Expand-Play Activator Track (sold separately)
- Dimensions: 6 1/2" L x 5" W x 7 3/4" H

6-82020 \$129.99

#### **Bungalow House**

Affordable housing helps any town grow. These Plug-Expand-Play houses include interior lighting and modular construction for maximum flexibility on any layout.

#### **HOUSE FEATURES**

- Interior illumination
- Dimensions: 8" L x 8" W x 5 3/4" H

6-82008 \$79.99

## WORK HOUSES WITH SOUNDS C Add realistic sounds to your layout with one of our work houses with sounds! This sturdy structure is illuminated inside and out. It also **Steel Mill Structure** plays realistic equipment sounds, activities, with Sounds and includes announcements from workers 6-83170 \$129.99 busy on the job! Interior and exterior illumination Simulated window glass • Includes a variety of sounds of workers, equipment and activities **PLUG-EXPAND-PLAY FEATURES** • Connects easily to FasTrack® with a Plug-Expand-Play Lock-on (6-81313 sold separately) • Connects to a traditional 0/ 027 track lockon or to an accessory power supply (lock-on and power supply sold separately) AC and DC compatible Dimensions: 3" L x 2 ½" W x 2 ½" H B Early Intermodal Work House with Sounds M.O.W. Work Structure with Sounds \$129.99 \$129.99 6-82874 6-83172





# **LOADING STRUCTURES**



#### #352 Icing Station

Keeping perishable freight cool was a tough job before the days of mechanical refrigeration. Watch as the figure pushes the ice cubes from the chute down to the awaiting Ice car (sold separately). Position the Ice car at the platform, and load it up.

- Ice is loaded into the house manually. then sent down the chute
- Can be upgraded to command control with the purchase of a SC-2 Switch Controller or an ASC2 (both sold separately)
- Includes On/Off/momentary switch
- Metal base
- 10 ice cubes
- Ice car sold separately
- Dimensions: 11" L x 4" W x 8" H

6-82028 \$149.99



#### **Pacific Fruit Express Ice Car**

- Die-cast metal sprung trucks and operating couplers
- Compatible with any Lionel Icing Station accessory
- Metal brake wheel
- Metal frame
- Includes twelve ice blocks
- Length: 10"
- Minimum Curve: 027

6-82052 \$74.99



6-82069



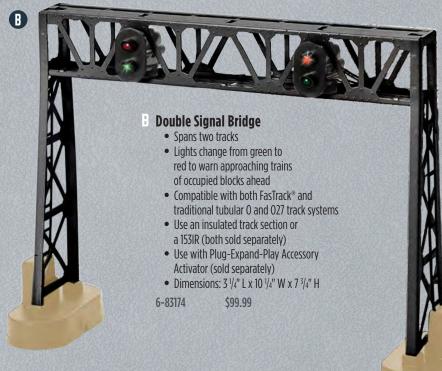
#### Sante Fe Ice Car

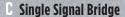
- Die-cast metal sprung trucks and operating couplers
- Compatible with any Lionel Icing Station accessory
- Metal brake wheel
- Metal frame
- Includes twelve ice blocks
- Length: 10"
- Minimum Curve: 027

6-82048 \$74.99



# PLUG-EXPAND-PLAY TRACKSIDE





- Lights change from green to red to warn approaching trains of occupied blocks ahead
- Compatible with both FasTrack® and traditional tubular 0 and 027 track systems
- Use an insulated track section or a 153IR (both sold separately)
- Use with Plug-Expand-Play Accessory Activator (sold separately)
- Dimensions: 3 1/4" L x 4 1/2" W x 7 3/4" H

6-83173 \$79.99



• On/Off switch

**FEATURES** 

A Lionel Art Operating Billboard

This billboard features two classic

catalogs from Lionel's Postwar

images when accessory is on!

Billboard automatically changes

Dimensions: 8" L x 2 1/4" W x 5" H

from one scene to the other

past, switching between the two





A



#### Oil Pump

Based on the "nodding donkey" style pump working oil fields across the country, this new Plug-Expand-Play accessory features the smooth bobbing action of the real thing. Add two or three oil pumps to model this common industrial scene.

#### FFATIIRES

- Pump moves up and down
- Dimensions: 2 3/4" L x 4 3/4" W x 4" H

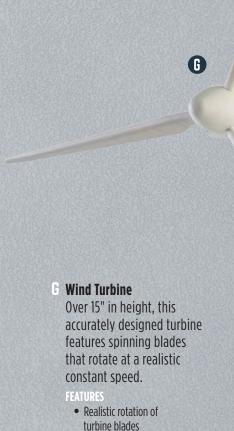
6-82016 \$59.99





## **E-F** Floodlight Towers

- 8-light LED illumination on the single and 16-light LED illumination on the double
- Independent tilting head
- Screw-mount holes on base to secure accessory to layout (optional)

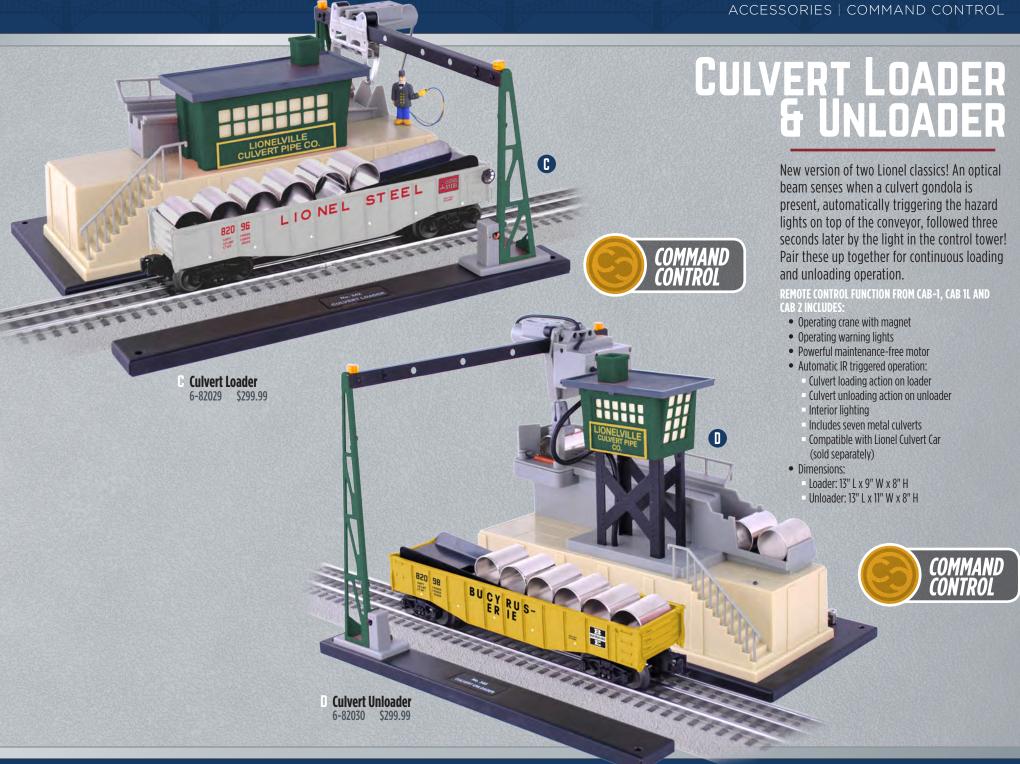


Constant rotating speed

• Height: 15 1/2"

6-82015 \$79.99







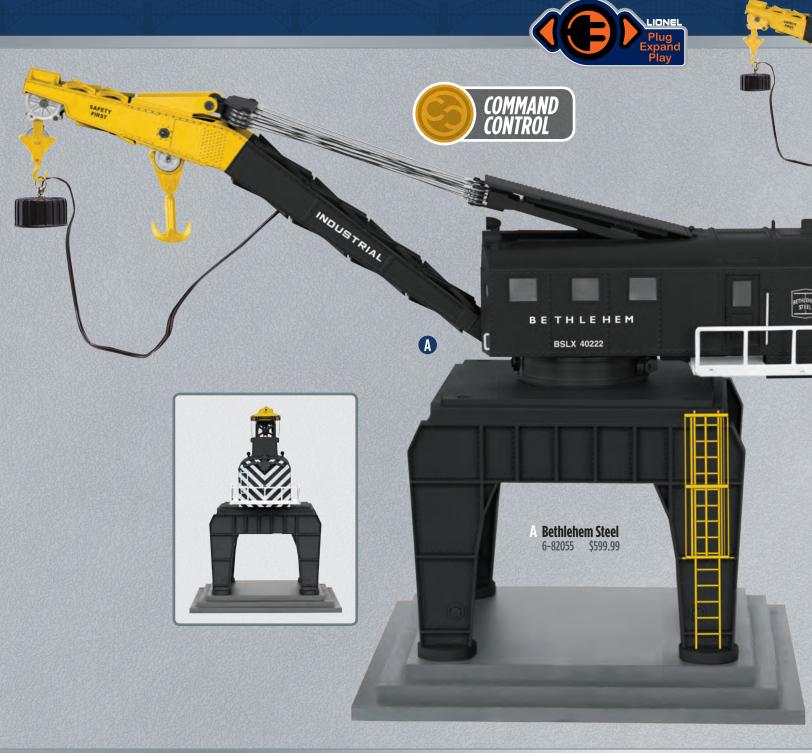


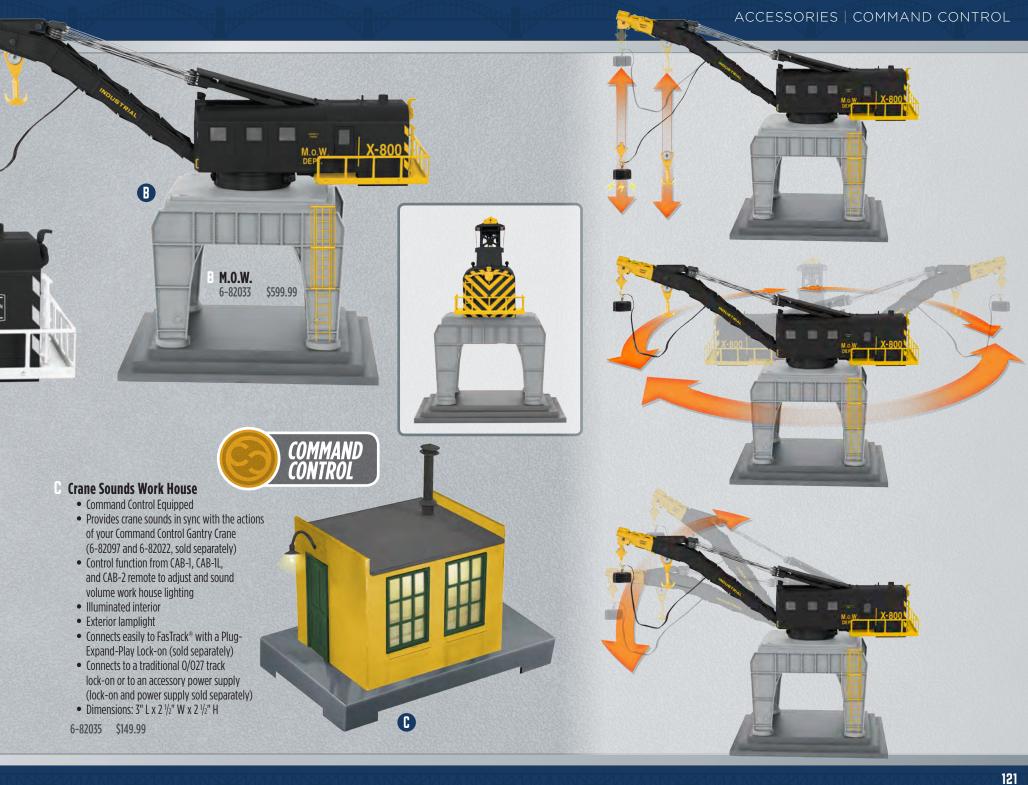
# TRACKSIDE CRANES

Offered for the first time as a gantry unit, this Scale sized trackside crane provides the highest level of loading and unloading action to your layout. Equipped with Command Control you can lower and raise the boom and hook lines, rotate the cab 360 degrees, and activate lighting all from your CAB remote controller. Add the separatesale Crane Sounds Work House to add realistic crane sounds to your loading and unloading operations!

#### **FEATURES**

- LEGACY Control System-equipped operation including
- 360-degree Bi-directional cab rotation
- Up and down action of boom arm
- Independent control of the main and auxiliary hooks
- Independent control of crane lights
- CAB-2, CAB-1L, or CAB-1 remote control required
- Powerful maintenance-free motors
- Die-Cast Cab & boom
- Stamped metal cab floor
- Plastic superstructure
- Independent on/off control of electromagnet
- Add sounds synchronized to the actions of crane with the Crane Sounds Work House (6-82035, sold separately)
- Base dimensions: 7 1/4" x 7 1/4"









# **GANTRY CRANE**

The popular "Triple-Action Magnet Crane" has been upgraded to give you control over more crane actions than ever before! Just like the postwar original, Lionel's newest gantry crane provides remote control of cab rotation, turning the magnet on and off, raising and lowering the hook, and manual control of the boom. Additionally for the first time ever you now can also move the entire gantry crane back and forth on your track layout! Equipped with Command Control, all these special features are user-controlled through any CAB-1, CAB-1L, or CAB-2 remote controller.

# REMOTE CONTROL FUNCTIONS FROM CAB-1, CAB-1L AND CAB-2 INCLUDES

- Forward and backward trackside movement of entire crane unit
- Crane cab rotation in either direction
- Raising and lowering the magnet
- Electromagnet activation
- Command only-- no conventional control for this accessory
- Special track section for unit motion available from other manufacturers (not included)











#### **Command Control Sawmill**

REMOTE CONTROL FUNCTION FROM CAB-1, CAB-1L AND CAB-2 INCLUDES

- Operation of spinning blade
- Operation of strobe lights
- Sawmill sounds control
- Requires an operating uncoupling track (sold separately)
- Powerful maintenance-free motor
- Includes wooden logs and boards
- Compatible with all Lionel log dump cars (sold separately)
- Dimensions: 16" L x 6" W x 6" H

6-82023 \$239.99



6-82088





#### **Log Dump Cars**

- Dumps logs at the touch of a button
- Uncoupling Track section (sold separately) required
- Die-cat metal sprung trucks and operating couplers
- Includes wood logs and unloading bin
- Length: 10 7/8"
- Minimum Curve: 027

6-82054 \$64.99



C



UNPAINTED PLASTIC KIT SHOWN ASSEMBLED AND

**PAINTED** 



Station is now available in an easy to assemble kit. The passenger section has a high-peaked gabled roof with chimney and the broad overhangs are decorated with ornate details, typical of its time period. Parts molded in color for easy assembly.

- Highly detailed Rocky Mountain train station for passengers and freight
- Multi-colored, easy to assemble parts (glue not included)
- Dimensions: 22"L x 9"W x 10" H

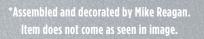
6-83440 \$59.99

#### **NEW!** Branchline Water Tank

This water tank is a must have for your steam engine! This easy to assemble kit features a resin cast water disc to add to the top of the water tower for enhance realism.

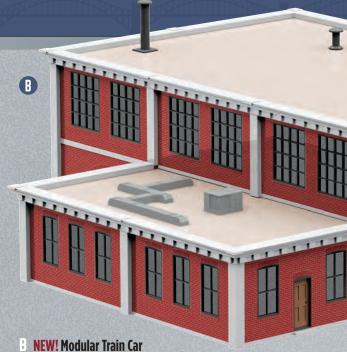
- High-detailed Branchline water tower
- Multi-colored, easy to assemble
- parts (glue not included)
   Dimensions: 4 3/4" L x 3 1/2" W x 7 3/4" H

6-84315 \$39.99



# BUILDINGS & STRUCTURES





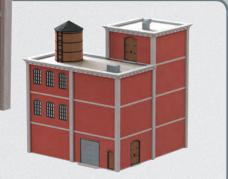
# **Repair Facility**

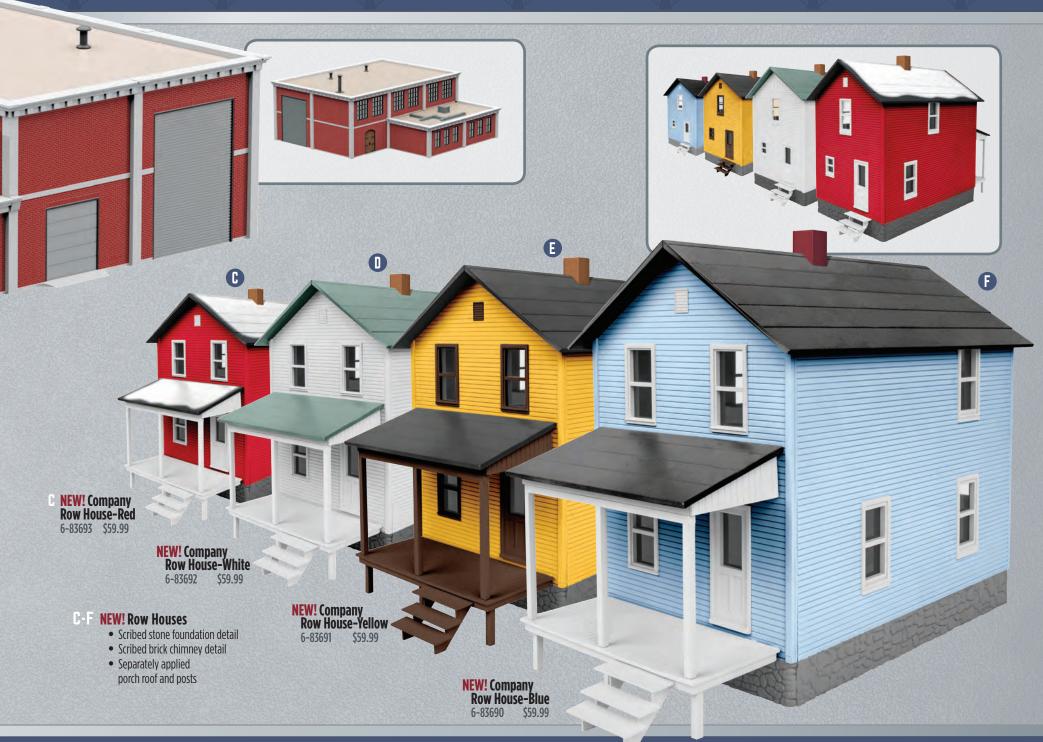
- User positioned doors for railroad track entrances
- Separately applied windows, doors and rooftop details
- Railroad door entrance measures 4.9"
- Dimensions: 17" L x 17" W x 7 3/4" H

\$109.99 6-84310



6-84303 \$99.99





# FASTRACK® EXTENDED TRUSS BRIDGE

The all new Fastrack® Extended Truss Bridge is a perfect addition to every layout! Each bridge superstructure features detailed lattice work inside, exquisite molded-in exterior rivet details and simulated wood decking. Each bridge spans a full 30" in length and can be lifted off the piers to function as a "lift out" for a walk-through aisle in your layout. Each bridge comes with a pair of modular bridge piers.

#### **FEATURES**

- Modular snap-together pier design allows adjustable height to match FasTrack® or tubular track trestles
- Compatible with FasTrack®, each bridge can be adapted to work with all other track systems using a Transition Track (6-12040 sold separately) at each end
- Interior height of the bridge has adequate space to clear scale rolling stock
- Easily configured to connect multiple bridges
- Mounting tabs on bottom risers to secure piers to your layout
- Realistic lattice and rivet detail
- Bridge footprint (including piers): 39" L x 5 1/2" W
- Footprint for 2 bridges: 73 ½" L x 5 ½" W

Single Bridge footprint (including piers): 39" L x 5 1/2" W



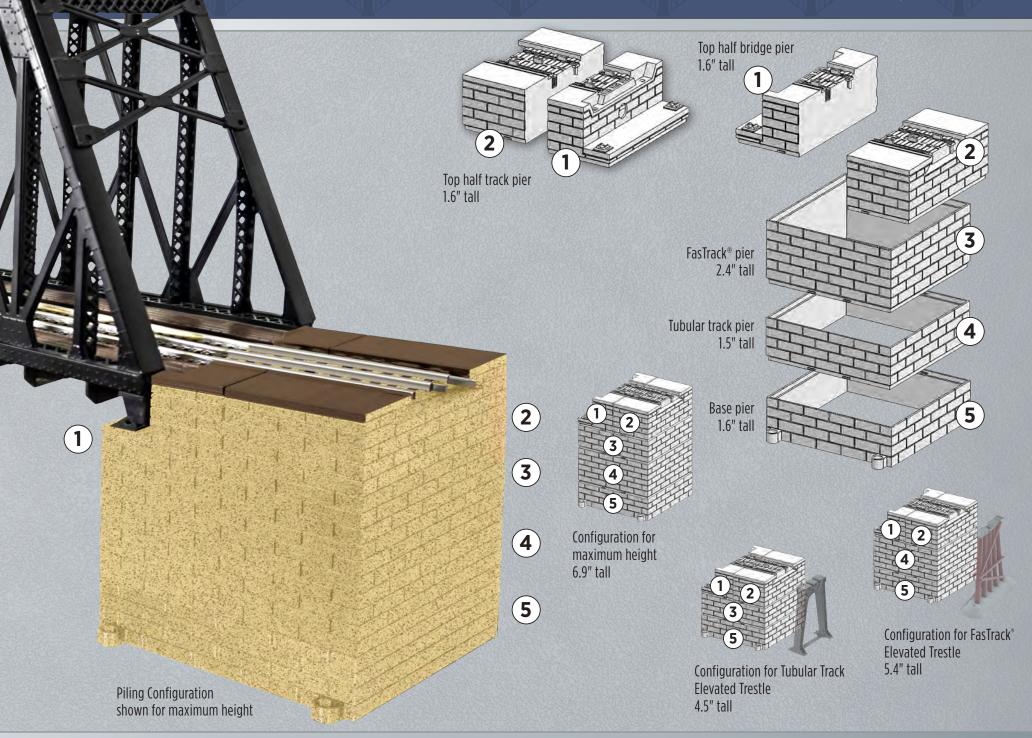


Prototype photographs shown

Top



Footprint for 2 bridges: 73 1/2" L x 5 1/2" W



#### **A-C** Metal Girder Bridges

- Die-cast metal girders
- Metal base
- Compatible with 0-27, 0, and FasTrack\* track systems
- Length: 10"

#### A Amtrak®

6-83230 \$42.99

#### **Bethlehem Steel**

6-83232 \$36.99

I CSX

6-83233 \$36.99

## **Truss Bridge with Flashers & Piers**

- Black version of truss bridge with flashing top-mounted beacon and rock piers
- Compatible with 027, 0, and FasTrack® track systems
- Metal base
- Flashing red warning beacon on top of bridge
- Rock piers included
- Comes fully assembled
- Dimensions: 26 1/8" L x 7 1/2" W x 12 1/2" H

\$69.99 6-12772



### **O-Gauge Tunnels**

Tunnels are available for placement on curved or straight track sections.

- Durable, long lasting construction
- Simulated mountain terrain
- Realistic portal entrances
- Compatible with 0-27, 0, and FasTrack® track systems
- Curved tunnel accommodates 0-36 and 0-48 curved track systems
- Straight tunnel accommodates straight track only
- Dimensions: 26" L x 16" W x 14" H (curved) 24" L x 10" W x 14" H (straight)

### **Straight Tunnel**

6-16868 \$54.99

#### **Curved Tunnel**

6-37810 \$64.99

#### **Lighted Covered Bridge**

Approximately two feet in length, the Lionel Covered Bridge is designed to accommodate 027 Gauge, O-Gauge and FasTrack® track sections.

- Metal base
- Illuminated interior

6-24117



B

## **Illuminated Hopper Shed**

Add this realistic facility service structure to the work area of your layout. Place the Lionel Hopper Shed over your track and roll your covered hoppers in to simulate unloading operations.

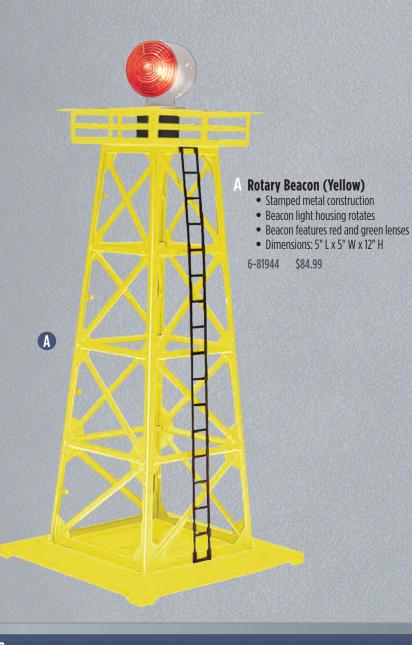
- Two exterior lights
- Includes spacers to add height

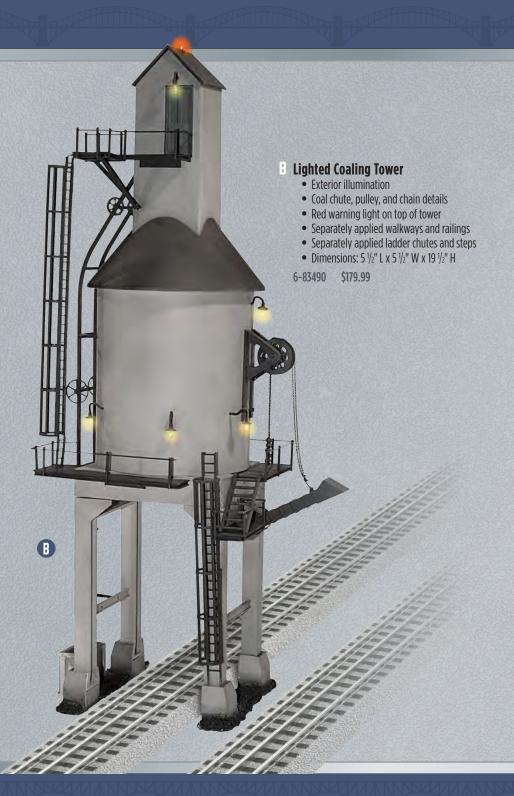
\$44.99 6-82333

\*Train and track not included with accessories on this spread



# TRACKSIDE







## Loading Ramp

0

Expand on the loading and unloading activities on your layout with this realistic intermodal trackside ramp!

- Durable resin construction
- Bridge plate included
  Dimensions: 8 <sup>3</sup>/<sub>4</sub>" L x 3" W x 1 <sup>1</sup>/<sub>2</sub>" H

6-82870 \$24.99

# TRACKSIDE

B



#### **Auto Crossing Gate**

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

6-12714 \$49.99



#### #148 Dwarf Signal

- Lights change from green to red when trains move through its block
- Automatically resets to green when train clears its block
- LED lighting
- Operates on 6-18 volt AC or DC power
- FasTrack® Accessory Activation Pack or insulated rail required
- Dimensions: 13/4" L x 13/4" W x 2" H

6-12883 \$26.99



#### **Die-Cast Metal Bumpers**

- Die-cast metal construction
- Only compatible with tubular 0 & 027 track
- Illuminated red lights
- Easily screws into place between outside rails
- Set of two
- Dimensions: 3" L x 1<sup>7</sup>/<sub>8</sub>" W x 2" H

6-62283 \$26.99



## **Railroad Bumpers**

- Easily snaps into place between outside rails of tubular 0 and 0-27 track
- Set of three
- Dimensions: 3" L x 1 1/2" W x 1 1/2" H

6-12717 \$7.49

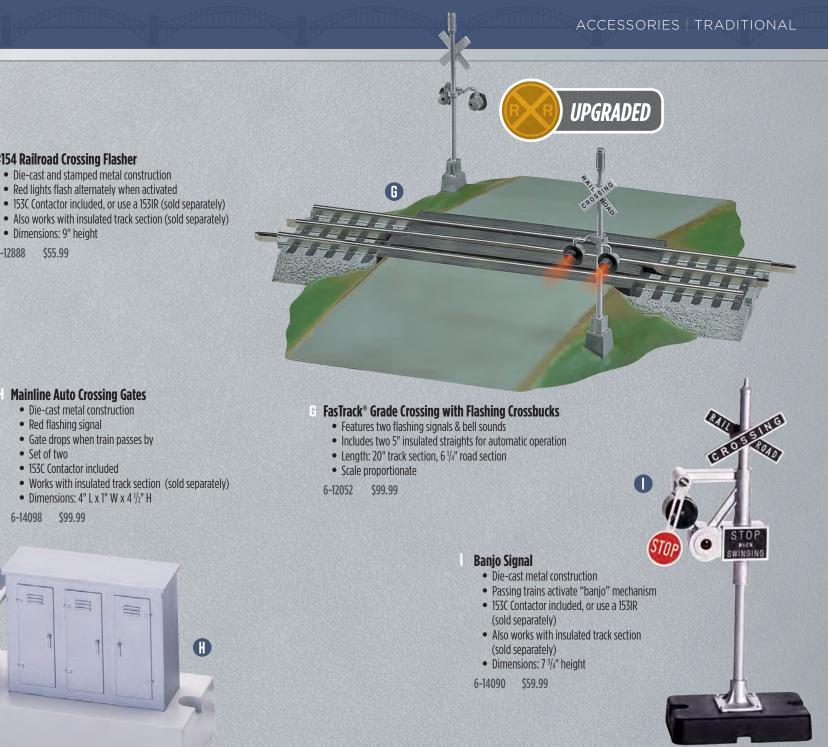


## **153IR Controller**

- Die-cast metal structure
- Infrared sensors detect passing trains and activate connected accessories
- Time delay adjustment knob (from 3 to 15 seconds)
- Dimensions: 5" L x 4 1/2" W x 3 1/2" H

6-14111 \$45.99







**#154 Railroad Crossing Flasher** 

• Dimensions: 9" height

6-12888

\$55.99

6

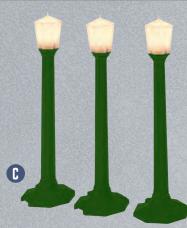
• Die-cast and stamped metal construction • Red lights flash alternately when activated

• 153C Contactor included, or use a 153IR (sold separately)

# SSORTED ACCESSORIES FIGURE PACKS







#### **B-D** Classic Street Lamp 3-Packs

- Plastic light housing
- Metal center post
- Set of three
- Height: 4 1/2"
- Black

6-37174 \$39.99

**Green** 

6-29247 \$39.99

# **#70 Yard Lights**

- Die-cast metal light housing
- Metal center post
- Set of three
- Lamp position can be adjusted
- Height: 4 1/2"

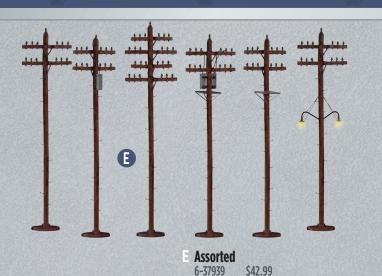
6-14071 \$34.99

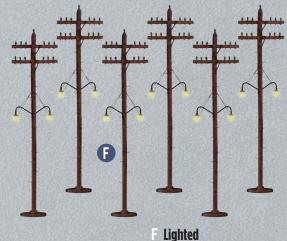


#### **NEW!** Trackside Railroad Details Pack

- Relay Cabinets
- Battery Box
- Defect Detector
- Flange Lubricator

6-83688 \$24.99







## **E-** Telephone Poles

Our popular scale-sized telephone poles add even more realism to any scale or traditional layout.

#### FEATURES

- Insulators, lights, and transformers in assorted packs are included as shown
- Exterior illumination in assorted and lighted packs
- Metal details
- Height: 7 1/2"





6-37995

\$49.99

### Iron Workers Figure Pack

- Hand-painted iron worker figures made of durable resin
- Pack of five figures

6-83168 \$29.99

### M.O.W. Workers Figure Pack

- Hand-painted M.O.W. worker figures made of durable resin
- Pack of five figures

6-83171 \$29.99

### **NOT SHOWN**

#### Steel I - Beams 12-Pack

A perfect trackside addition to place near your steel mill industries activities. Or load these durable I-beams into a freight car or awaiting truck.

#### **EFATURES**

- Includes twelve realistic beams
- Length: Approx. 8"

6-83223 \$14.99

# **EXTRAS**

#### A Coal Bag

- Simulated coal in small-size pieces
- Perfect load for hoppers, gondolas, and coal dump cars
- Approx. 4 oz.

6-12732

\$6.99

#### : Coal Pack

- Simulated coal in medium-size pieces
- Approx. 24 oz.

6-16889 \$14.99

#### **Coal Tipple Pack**

- Perfect size!
- Simulated coal in large-size pieces
- Perfect size for original Lionel Coal Tipple accessory operation
- Approx. 24 oz.

6-24148 \$14.99





#### ■ Die-Cast Metal Sprung Trucks with Rotating Bearing Caps

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

6-14251

\$24.99

#### ■ Die-Cast Metal Sprung Trucks

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

6-14078 \$23.99

#### 2 Rail Conversion Kit - 50 Ton Scale Trucks

Contains components to convert 1 LionScale car to 2-Rail

- 2-Rail Bolster
- Axle Contacts for Electrical Pick-Up
- Axle Contact Mounting Screws
- Four 2-Rail Wheel & Axles for 50T Side Frames

6-84462 \$19.99

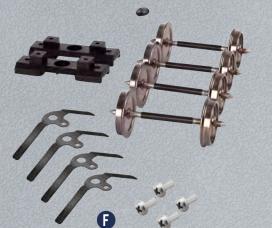
#### 2 Rail Conversion Kit - 70 Ton Scale Trucks

Contains components to convert 1 LionScale car to 2-Rail

- 2-Rail Bolster
- Axle Contacts for Electrical Pick-Up
- Axle Contact Mounting Screws
- Four 2-Rail Wheel & Axles for 70T Rotating Bearing Side Frames

6-84463 \$19.99





C



COAL TIPPLE COAL PACK





FEATIIDES

Set of three

• Dimensions: 11 1/8" x 2 1/4" each insert

removable coal loads.

6-16873 \$19.99

#### **Oval Track & Power Pack**

- 1 FasTrack® 10" Straight Terminal Track
- 3 Pieces of FasTrack® 10" Straight Track
- 8 Pieces of FasTrack® 036 Curve Track
- CW-80 Transformer

6-81734 \$199.99

#### Figure 8 Track & Power Pack

- 1 FasTrack® 10" Straight Terminal Track
- 3 Pieces of FasTrack® 10" Straight
- 4 Pieces of FasTrack® 5" Straight
- 12 Pieces of FasTrack® 036 Curve Track
- 1 Piece of FasTrack® 90-Degree Crossover Track
- CW-80 Transformer

6-81735 \$249.99



#### **LEGACY 360W PowerMaster**

The Legacy 360W Powermaster is the long awaited replacement for both the TPC300 and the TPC400!

Each 360W Powermaster includes a user settable switch to select 15 Amp or 20 Amp circuit protection. No additional cables are required for use with Lionel 135W or 180W Powerhouses. The 360W Powermaster includes all the same features as the 6-37146 LEGACY Powermaster; but handles up to 20 amps of power. Superior short circuit protection ensures reliable operation for all generations of Lionel products.

#### FFATURES

- Works with all Lionel Command Remotes: Cab-1. Cab-1L and Cab-2
- Control conventional locomotives wirelessly; control speed, direction, horn/whistle and bell
- Vary track power to fine-tune lighting, accessories and command equipped locomotives
- Wirelessly restore power after a derailment
- Receives commands wirelessly (no serial cable required)
- Use one LEGACY 360W Powermaster per track loop to operate conventional locomotives independently
- Controls up to 360 Watts of external power (two 180W Powerhouses)
- Compatible with all smooth sine wave transformers from all eras (with the addition of a 6-12893 Power Adapter Cable, sold separately)
- Equipped with dual Powerhouse sockets (no additional Powerhouse cabling required)

6-82883 \$219.99

#### Power Adapter Cable

The Power Adapter Cable connects your transformer to a PowerMaster for operating LEGACY, TMCC and non-TMCC equipped locomotives.

6-12893

\$19.99



Lionel Collectors Club of America has been dedicated to collecting and operating Lionel model toy trains. Members have a special opportunity to share information, attend model train events, buy, sell and trade toy collector trains, but most of all, make new friends.

This is your opportunity to join thousands of others in this legendary club and enjoy the benefits of an excellent relationship between LCCA and Lionel.

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- The latest Lionel catalogs mailed right to your door
- Exclusive model train publication including: "The Lion Roars" and "Interchange Track"
- Invitations to member only events, conferences and other club activities
- Access to Lionel club exclusive product
- 10% discount at www.LionelStore.com\*

\* Not valid with any other promotional code nor on e-gift certificate purchases.

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**E-mail** talktous@lionel.com

www.lionel.com

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