



2015 SIGNATURE EDITION

LIONEL



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Dear Friends,

From all of us here at Lionel, welcome to our 115th Anniversary year. We certainly are thankful for your support and love of trains over the years as we forge ahead with new ideas and innovations that we believe would make Joshua Lionel Cowen himself proud.

For operators using the LEGACY Control System, there are great things coming. One of the most successful diesels of all time, EMD's SD40, makes its first appearance in the Lionel line-up in 2015. Newly-tooled, the scale Legacy SD40 will have many customized details that more accurately simulate common variations seen on the actual engines. For our steam fans, the ever-popular streamlined J3a Hudson makes it comeback. Upgraded to LEGACY for the first time, it will also include the popular Whistle Steam smoke effect and will be offered in various notable configurations and as part of a special set featuring brand new 21" passenger cars!

Of course, you'll want some new scale rolling stock to run behind your engines, and we certainly have a lot of cars and paint schemes to choose from in this catalog. Whether you're a fan of the classic "Transition Era" or today's monster unit trains, you'll find plenty for your favorite locomotives to pull in the pages ahead.

There are great things coming ahead for Traditional operators too. LionChief Plus continues to expand with the addition of Rectifier electrics and FT AA and B units. We've heard from so many who are blown away by all the advanced features built into LionChief Plus engines and how easy this remote system is to use.

The expansion of Plug-n-Play accessories continues in this catalog with some very special entries. The Classic Bascule Bridge is back again after many years, and the Culvert Loader and Unloader now equipped with Command Control. You'll find that the new Plug-n-Play is an easy system to work with for both new-comers and train veterans alike, and we're excited to put this system into action in 2015.

We want to thank again our loyal customers and dealers for your support and inspiration. We invite you now to sit back, relax, and enjoy our new Signature lineup, and dream about what might be coming up next within your own railroad empire.

Sincerely,  
Lionel Team

Find us on ...





# OPERATION

## LEGACY™ Control System

This revolutionary control system allows you to run your LEGACY™ Control System-equipped locomotive just like a real engineer runs his trains. With its enhanced sounds and 200 speed steps, this system allows properly equipped engines to function with unparalleled options. The CAB-2 Remote Controller has an LCD screen display, vibration that simulates the effort of the locomotive, and other exciting operating features. The new CAB-1L Remote Controller is a simplified alternative to unlock many LEGACY™ features.

## ODYSSEY II Speed Control

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

## TrainMaster Command Control

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

## ElectroCouplers™ (LEGACY™, LionChief™ Plus, TMCC® 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.

## Wireless Tether™ Connection

Looking to enhance the appearance of Lionel steam locomotives, we developed the exclusive infrared Wireless Tether connection so that the locomotive and tender can communicate without cumbersome wiring between the units. 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 wheels are magnetized, increasing track adhesion for extra traction and stability around curves.

## Traction Tires

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

## LionChief™ Remote control

This revolutionary system allows you to operate LionChief-equipped locomotives on your layout using a simple remote control that's easy to use by kids and adults alike. Power is supplied to your layout by a DC power adaptor that plugs directly into a wall outlet at one end and directly into track at the other end. You can also supply power to your track with constant AC transformer power. Easy to use, and with many enhanced features including a wider range of realistic sounds such as chuff sounds that are in sync with your engine's puffing smoke, and three buttons on the control to activate user-controllable announcements and engines sounds. Long-distance control and multi-engine operation on one layout are in your grasp with the LionChief remote control system.

## 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-N-PLAY

This revolutionary accessory system simplifies the setup and operation of your favorite accessories. Plug-n-Play accessories easily connect to your layout for power using a standardized 3-pin cable that connects directly to a Plug-n-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-n-Play accessory.

# SOUND & SMOKE

## RailSounds

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

## LEGACY™ Real-Time Quilling Whistle/Quilling Horn

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.

## DynaChuff™

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

## CrewTalkCommunication 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.

## Smoke

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

## 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.

At Lionel, we are proud to present the finest, most advanced locomotives—powerful models with tried-and-true performance and cutting-edge technology. Use this guide to learn about the incredible features offered by Lionel locomotives.

# 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.

## 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.

# SOME LIONEL BASICS

## Gauge

Gauge refers to the distance between the outside rails of the track. Lionel O-Gauge track systems—which include O, O27, and FastTrack—all measure 1 ¼" between the outer rails. Any O-Gauge car or locomotive can ride on Lionel O-Gauge track, as long as the curve track used on your layout can accommodate your particular cars (see Minimum Curve section below). Lionel G-Gauge track supports Lionel Battery Powered G-Gauge locomotives & rolling stock. Lionel S-Gauge track is narrower than O, and supports American Flyer and other S-Gauge cars.

## Scale

Scale measures the relationship between a model and the real thing. Most Lionel cars generally measure about 1:48 scale. This relationship is approximate for the Lionel Traditional line of cars and locomotives, which typically can run on layouts with tight curves (like O27 or O31). 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 O36 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 O72 curved track into a circle and you will have a 72" diameter layout. Assemble O-31 curved track into a circle, and you will have a layout 31" in diameter. A locomotive with a Minimum Curve requirement of O31 will run on a layout with O72 curves, but a locomotive with a Minimum Curve requirement of O72 will not run on a layout with O31 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.

## 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.

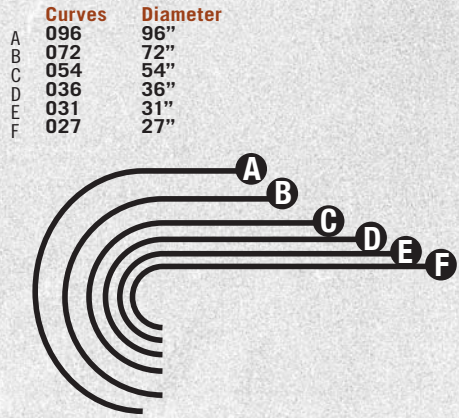
## Variable Ashpan Glow

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.



## 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. 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.



## Lionel Traditional

- o Based on classic Lionel designs
- o Approximate scale proportions
- o Perfect additions to Lionel ready-to-run train sets
- o Can run on any O-Gauge track curve, even O27 (unless noted otherwise)
- o Lionel O-Scale or 1:48 O-SCALE

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



# Our LEGACY.

*There's a difference between model locomotives. Sure, they can all pull cars, blow smoke and ring bells. But if you're looking for more, look no further than Lionel LEGACY.*

## Our LEGACY.

*The smoothest motion, at speeds from a crawl to a roar.*

## Our LEGACY.

*A locomotive that shows you when it's easing off...or digging in.*

## Our LEGACY.

*A locomotive that knows its speed, fuel, and water.*

## Our LEGACY.

*A family of Cab Remotes to control this power from the palm of your hand.*

## Our LEGACY.

*A locomotive so true to life, you'll forget it's a model.*

## LEGACY Speed Control

*They say "getting there is half the fun." We say "getting there is the fun." That instant between stillness and motion is where the LEGACY Journey begins. With 200 "speed steps," your loco glides out of the station, slow and steady until it's high-balling down the main. Dial in any speed you like, or use the remote's six prototypical railroad speed settings. Your locomotive can even say how fast it's going (it talks, you know).*

## LEGACY Fuel and Water Levels



*The harder a loco works, the more fuel, coal or water it consumes. A Legacy locomotive track's and shares this information. The engineer's voice can report back fuel, coal, and water levels.*

*And every time a LEGACY locomotive crosses over Lionel's exclusive SensorTrack (facing page), fuel and water display on your CAB2 remote.*

## LEGACY Sound and Smoke

*Locomotives are dynamic. Unloaded, a steamer's chuff is barely a whisper. But when coupled to a load, this "stack-talk" barks with authority as steam billows forth. With a LEGACY engine, your unique touch on the throttle creates a wide range of laboring effects you can see as well as hear.*



## The LEGACY System

*Our LEGACY is more than a single locomotive; it's a system.*

*It's an innovative program that takes your layout and experience to the next level with the following:*

- The 990 Command Base that stores and shares your complete locomotive roster
- A Lionel remote with a tactile feel of the throttle
- The LCS Wi-Fi that transforms tablets and phone into Lionel cab remotes
- LCS SensorTrack, which adds new potential to the Legacy locomotives you already own.

*Isn't it time to add to your LEGACY?*





# Diesel Locomotives

*From the golden age of streamliners to today's powerful behemoths, the development of the diesel locomotive is as colorful and dynamic as the history of the railroads themselves.*

*Lionel is proud to introduce a new chapter in that story in this catalog with all-new SD40 locomotives. Like their prototypes, these new models will raise the standards for what we expect in a locomotive.*

*The SD40 is joined by some familiar faces as well, back in all new paint schemes sure to add color to your rails.*

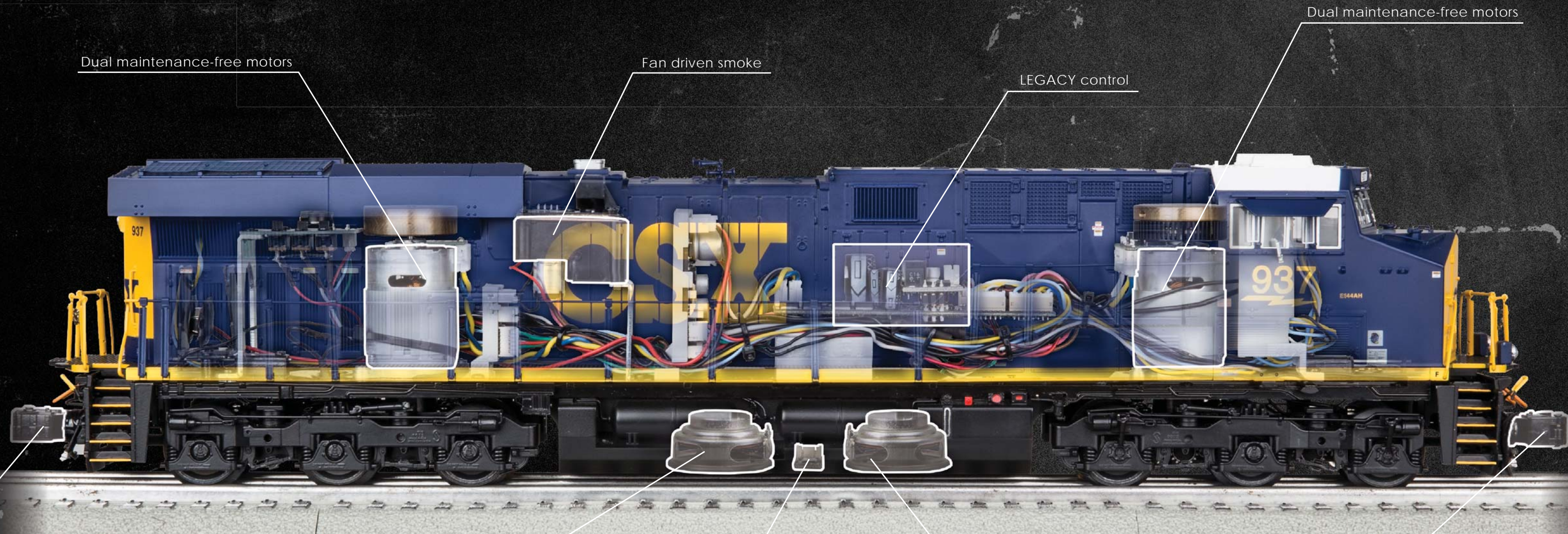




# LEGACY Diesel Locomotives

LEGACY DIESEL LOCOMOTIVES ON PAGES 12-17 ARE  
EQUIPPED WITH THESE AMAZING 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
- IR Transmitter for Sensor Track
- Dual powerful maintenance-free motors with momentum flywheels
- 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
- Marker lights on front and rear
- Illuminated number boards
- Lighted cab interior
- Die-cast metal trucks, pilot, and fuel tank
- Metal frame
- High level of separately applied metal details
- Engineer and conductor figures



ElectroCoupler™

LEGACY Railsounds®

IR Transmitter

LEGACY RailSounds®

ElectroCoupler™

Dual maintenance-free motors

Fan driven smoke

LEGACY control

Dual maintenance-free motors



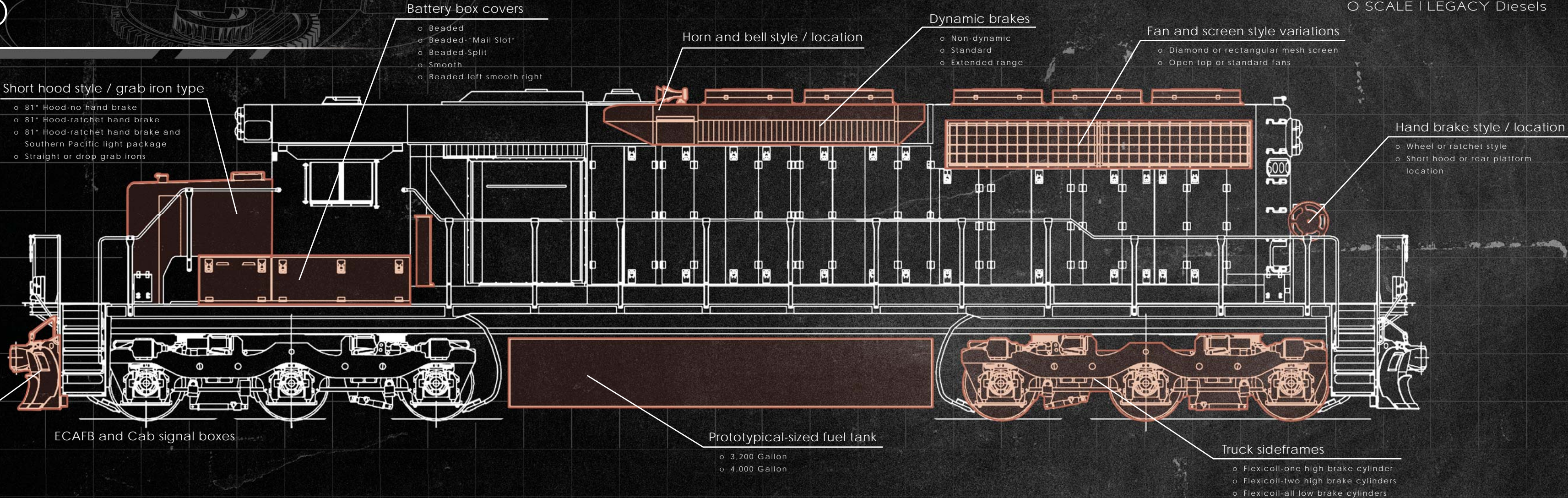
# EMD SD40

One of the most successful diesel locomotives of all time, Lionel is proud to bring you the SD40 with the highest level of road name-specific detail we've ever offered on a locomotive model!

With over 1,200 locomotives produced, the SD40 could be found on railroads large and small all across North America in a wide variety of services. After more than 40 years of service, some are still going strong!

Lionel's all-new model has been designed to capture the many production changes in these landmark locomotives.

Minimum Curve: 054



## ROAD NAME

## SHORT HOOD

## GRAB IRONS

## BATTERY BOXES

## DYNAMIC BRAKES

## RADIATOR

## PILOT

## FUEL TANK

## FANS

## TRUCKS

## HORN

## HAND BRAKE

## ECAFB-BELL

## MISC.

Chessie (B&O)  
Burlington Northern  
Grand Trunk Western  
Missouri Pacific  
Conrail  
Conrail - Savings Bonds  
Southern Pacific  
Southern Pacific - Daylight  
Cinchfield

81" no brake  
81" no brake  
81" no brake  
81" no brake  
81" - ratchet  
81" - ratchet  
81" - ratchet, SP lights  
81" - ratchet, SP lights  
81" - ratchet

straight  
drop  
drop  
straight  
straight  
straight  
straight  
drop  
straight

beaded - "mail slot"  
beaded  
beaded  
beaded  
beaded-L, smooth R  
beaded-L, smooth R  
smooth  
beaded, split  
beaded

Standard  
Extended range  
Non-dynamic  
Non-dynamic  
Standard  
Standard  
Standard  
Standard  
Standard

diamond mesh  
rectangular mesh  
rectangular mesh  
diamond mesh  
diamond mesh  
diamond mesh  
diamond mesh  
diamond mesh  
diamond mesh

Footboards  
Snow plow  
Rock plow  
Snow plow  
Snow plow  
Snow plow  
Snow plow  
Snow plow  
Snow plow

4000 gal  
4000 gal  
3200 gal  
4000 gal  
4000 gal  
4000 gal  
4000 gal  
4000 gal  
4000 gal

open top  
standard  
standard  
standard  
standard  
standard  
standard  
standard  
standard

Flexicoil - 2 high cylinders  
Flexicoil - 2 high cylinders  
Flexicoil - 2 high cylinders  
Flexicoil - 1 high cylinder  
Flexicoil - 2 high cylinders  
Flexicoil - 2 high cylinders  
Flexicoil - all low cylinders  
Flexicoil - 1 high cylinder  
Flexicoil - all low cylinders

3-chime - cab roof  
3-chime - behind dynamic brake  
5-chime - cab roof  
3-chime - cab roof  
3-chime - cab roof  
3-chime - cab roof  
3-chime - cab roof  
3-chime - cab roof  
3-chime - cab roof

wheel - rear platform  
wheel - rear platform  
wheel - rear platform  
wheel - rear platform  
ratchet - short hood  
ratchet - short hood  
ratchet - short hood  
ratchet - short hood  
ratchet - short hood

yes  
yes  
yes  
no  
no  
no  
no  
yes  
no

left hood  
frame  
frame  
frame  
frame  
frame  
cab roof  
frame  
left hood

cab signal box, cab vent - engineers side  
cab signal box  
long hood light package  
long hood light package



# EMD SD40

\*Illustrations show deco schemes only. For specific road detail set features see page 12 or visit [www.lionel.com](http://www.lionel.com)

New Tooling



ALL NEW

Road Name-Specific Details

Built to Order

O SCALE | LEGACY Diesels

A. 6-82276	Burlington Northern #6314	NEW	\$649.99
B. 6-82282	Conrail #6308	NEW	\$649.99
C. 6-82280	Missouri Pacific #3007	NEW	\$649.99
D. 6-82274	Chessie System #7500	NEW	\$649.99
E. 6-82288	Clinchfield #3000	NEW	\$649.99
F. 6-82287	Southern Pacific (Daylight) #7342	NEW	\$649.99
G. 6-82285	Southern Pacific #8402	NEW	\$649.99
H. 6-82278	Grand Trunk #5922	NEW	\$649.99
I. 6-82284	Conrail (Savings Bonds) #6300	NEW	\$649.99

(Not Shown: Same deco, different road #)

6-82283	Conrail #6350	NEW	\$649.99
6-82286	Southern Pacific #8451	NEW	\$649.99
6-82289	Clinchfield #3006	NEW	\$649.99
6-82275	Baltimore & Ohio Chessie #7593	NEW	\$649.99
6-82277	Burlington Northern #6320	NEW	\$649.99
6-82279	Grand Trunk #5927	NEW	\$649.99
6-82281	Missouri Pacific #3014	NEW	\$649.99





# GE ES44AC

One of the most common locomotives on the rails today, our ES44AC is back in some unique paint schemes! From the Kansas City Southern's "Naked Belle" units delivered in primer paint, to Rock Island Heritage to BNSF's unique "Golden Swoosh," this may be our most colorful class of ES44s yet!

## Additional features:

- o Self-centering pilots for increased realism on curves
- o Working oscillating ditch lights
- o Detailed CAB interior
- o Minimum Curve: O54

**ALL  
NEW**



A.



B.



C.



D.



F.

- |            |  |          |
|------------|--|----------|
| A. 6-82205 | BNSF "Golden Swoosh" #7695 <b>NEW</b>                  | \$649.99 |
| B. 6-82218 | FEC #802 <b>NEW</b>                                    | \$649.99 |
| C. 6-82215 | Santa Fe Warbonnet #440 <b>NEW</b>                     | \$649.99 |
| D. 6-82214 | Kansas City Southern "Southern Belle" #4685 <b>NEW</b> | \$649.99 |
| E. 6-82209 | Norfolk Southern #8056 <b>NEW</b>                      | \$649.99 |
| F. 6-82213 | Kansas City Southern "Naked Belle" #4696 <b>NEW</b>    | \$649.99 |
| G. 6-82207 | Iowa Interstate/Rock Island #513 <b>NEW</b>            | \$649.99 |

- (Not Shown: Same deco, different road #)
- |         |                                    |          |
|---------|------------------------------------|----------|
| 6-82219 | FEC #804 <b>NEW</b>                | \$649.99 |
| 6-82210 | Norfolk Southern #8065 <b>NEW</b>  | \$649.99 |
| 6-82216 | Santa Fe Warbonnet #444 <b>NEW</b> | \$649.99 |



E.



G.

*Built  
to  
Order*

O SCALE | LEGACY Diesels





# ALCOPA AAs

Quite possibly the most beautiful diesel locomotives of all-time, the ALCO PA and PB are back on the Lionel roster again in new paint schemes! Perfect power for our new 21" passenger cars or your other varnish. Matching PB locomotives are also available, see page 21

## Sets Include:

- o One PA Powered unit
- o One PA Non-powered unit

## Powered PA Units Feature:

- o **LEGACY® Control System**-equipped – able to run with LEGACY Control, TrainMaster® Command Control, or Conventional with a standard transformer
- o **Odyssey® II Speed Control** with On/Off switch
- o **LEGACY RailSounds®** sound system
- o IR Transmitter-equipped - works with LCS SensorTrack™
- o Dual powerful maintenance-free motors with momentum flywheels
- o Detailed cab interior
- o Engineer and conductor figure in cab
- o Traction tire

## Both PA Units Feature:

- o **ElectroCoupler™** on front of locomotives
- o Die-cast metal trucks and fuel tank
- o Directional headlight
- o Fan-driven smoke unit
- o Metal frame
- o Illuminated number boards on front of locomotive
- o Directional marker/class lights on front of locomotive
- o Cab interior light
- o Separately applied metal detail parts
- o Window glass

## AA Sets Feature:

- o Length: 34"
- o Minimum Curve: O36

Built  
to  
Order



O SCALE | LEGACY Diesels



With  
Icebreaker  
details

ALL  
NEW



A. 6-82229	Missouri Pacific #8018, #8019 <b>NEW</b>	\$999.99
B. 6-82223	Rio Grande #6001, #6003 <b>NEW</b>	\$999.99
C. 6-82226	Lehigh Valley #601, #602 <b>NEW</b>	\$999.99
D. 6-82220	Southern Pacific #6008, #6015 <b>NEW</b>	\$999.99
E. 6-82232	Nickel Plate Road #190, #189 <b>NEW</b>	\$999.99



# ALCO PA A A Sets

- A. 6-82238 Southern #6900, #6901 **NEW** \$999.99  
B. 6-82241 Wabash #1020, #1020A **NEW** \$999.99  
C. 6-82235 Pennsylvania #5070A, #5071A **NEW** \$999.99

\*See page 18 for features

A.

B.

C.

Built  
to  
Order

O SCALE | LEGACY Diesels

## ALCO PB Units

Add more power with PB locomotives! Each powered locomotive features the same motor, control, and smoke features as the PA.

### PB-2 Powered Units Feature:

- o **LEGACY® Control System**-equipped – able to run with LEGACY Control, TrainMaster® Command Control, or Conventional with a standard transformer
- o **Odyssey® II Speed Control** with On/Off switch
- o Dual powerful maintenance-free motors with momentum flywheels
- o **ElectroCoupler™** on rear of locomotive
- o Metal frame
- o Fan-driven smoke unit
- o Separately applied metal detail parts
- o Window glass
- o Minimum Curve: O36



- |            |                             |          |
|------------|-----------------------------|----------|
| D. 6-82250 | Missouri Pacific <b>NEW</b> | \$529.99 |
| E. 6-82252 | Nickel Plate <b>NEW</b>     | \$529.99 |
| F. 6-82244 | Southern Pacific <b>NEW</b> | \$529.99 |
| G. 6-82248 | Lehigh Valley <b>NEW</b>    | \$529.99 |
| H. 6-82254 | Pennsylvania <b>NEW</b>     | \$529.99 |
| I. 6-82256 | Southern <b>NEW</b>         | \$529.99 |
| J. 6-82258 | Wabash <b>NEW</b>           | \$529.99 |
| K. 6-82246 | Rio Grande <b>NEW</b>       | \$529.99 |

With  
Trainphone  
antenna  
details!

ALL  
NEW



# ALCO FA-2 AA Sets

ALCO built over 330 FA-2 and FB-2 locomotives for American railroads beginning in 1950. The stylish locomotives served on railroads from coast to coast.

## Sets Include:

- One FA Powered unit
- One FA Non-powered unit

## Powered FA Units Feature:

- LEGACY® Control System-equipped – able to run with LEGACY Control, TrainMaster® Command Control, or Conventional with a standard transformer
- Odyssey® II Speed Control with On/Off switch
- LEGACY RailSounds® sound system
- IR Transmitter-equipped - works with LCS SensorTrack™
- Dual powerful maintenance-free motors with momentum flywheels
- Detailed cab interior
- Engineer and conductor figure in cab
- Traction tire



A. 6-81507	Baltimore & Ohio #817, #827	\$749.99
B. 6-81510	Erie #736A, 736D	\$749.99
C. 6-81516	New York Central #1075, #1078	\$749.99
D. 6-81519	Pennsylvania #9608A, #9609A	\$749.99

## Both FA Units Feature:

- ElectroCoupler™ on front of locomotives
- Die-cast metal trucks and fuel tank
- Directional headlight
- Fan-driven smoke unit
- Metal frame
- Illuminated number boards on front of locomotive
- Directional marker/class lights on front of locomotive
- Cab interior light
- Separately applied metal detail parts
- Window glass

## AA Sets Feature:

- Length: 27"
- Minimum Curve: O36

## SCALE I LEGACY Diesels

## FB-2 Powered Units Feature:

- LEGACY® Control System-equipped – able to run with LEGACY Control, TrainMaster® Command Control, or Conventional with a standard transformer
- Odyssey® II Speed Control with On/Off switch
- Dual powerful maintenance-free motors with momentum flywheels
- ElectroCoupler™ on rear of locomotive
- Metal frame
- Fan-driven smoke unit
- Separately applied metal detail parts
- Minimum Curve: O36



E. 6-81523	Baltimore & Ohio #817	\$449.99
F. 6-81526	New York Central #3327	\$449.99
G. 6-81524	Erie #736B	\$449.99
H. 6-81527	Pennsylvania #9608B	\$449.99



## FB-2 Non-powered Units Feature:

- ElectroCoupler™ on rear of locomotive
- Metal frame
- Fan-driven smoke unit
- Separately applied metal detail parts
- Minimum Curve: O36



(Not Shown:)		
6-81529	Baltimore & Ohio #827	\$349.99
6-81530	Erie #736C	\$349.99
6-81532	New York Central #3348	\$349.99
6-81533	Pennsylvania #9610B	\$349.99



# Steam Locomotives

*No machine ever created has felt more alive than a steam locomotive.*

*From their powerful stride to the unique voices of their whistles' call, the steam locomotive seemed a natural extension from the fingertips of her engineer. Some were beauty queens, some cantankerous, some more powerful than anything we'd ever seen. All were special.*

*Before the era of look-alike do-it-all diesels, the steam locomotive was a carefully engineered specialist. Tailor-made with a form and features perfectly suited to their intended role, it's no wonder a steam locomotive always looked the part and stole the show.*

*You can see that engineering and purpose in our new Lionel steam locomotives as well. Our Empire State Hudsons show the progression of the New York Central's continued refinement. Or maybe the hardworking B6sb switchers are more your style – small but powerful and enduring. Which leading ladies do you need for your layout?*



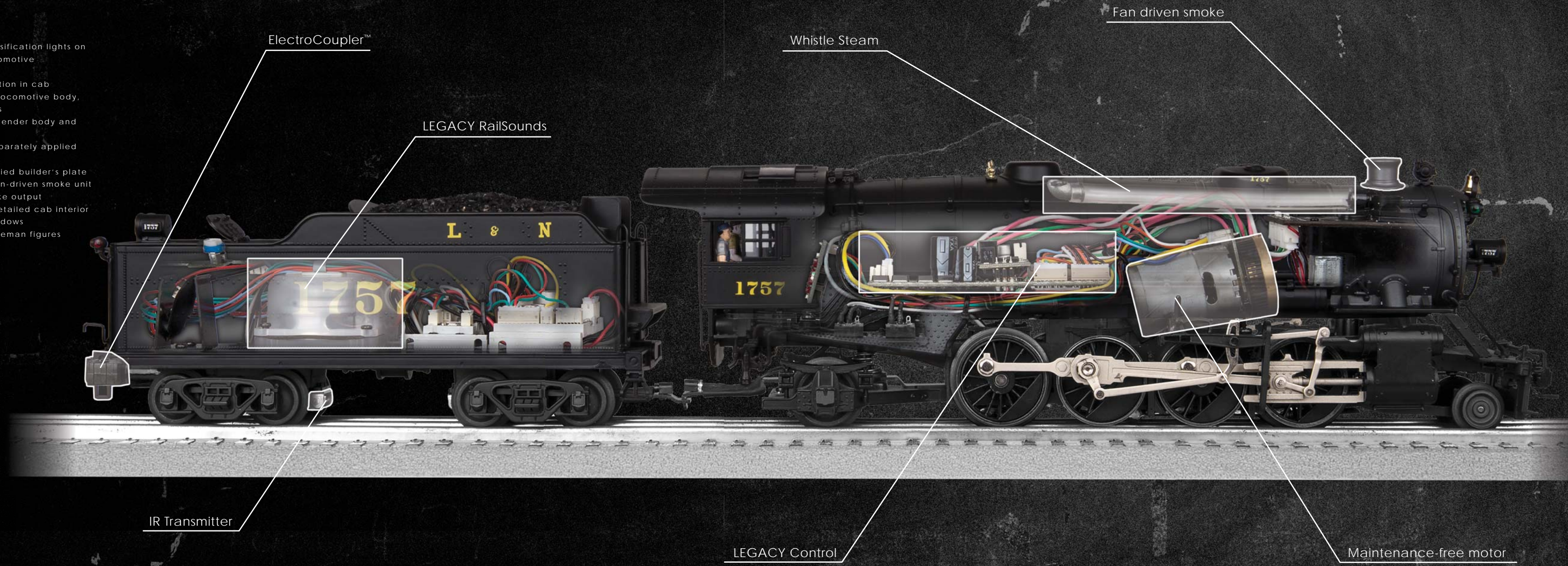


# LEGACY Steam Locomotives

LEGACY STEAM LOCOMOTIVE ON PAGES 28-37 ARE  
EQUIPPED WITH THESE AMAZING 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 (except on B6) between locomotive and tender
- **ElectroCoupler™** on rear of tender
- Directional lighting including operating headlight and back-up 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 plate
- Synchronized fan-driven smoke unit
- Adjustable smoke output
- Authentically detailed cab interior
- Cab “glass” windows
- Engineer and fireman figures





# NYC Empire State J3a Hudson



SCALE 1 LEGACY Steam

A. 6-82534	New York Central	#5429 <b>NEW</b>	\$1499.99
B. 6-82537	New York Central	#5426 <b>NEW</b>	\$1499.99
C. 6-82535	New York Central	#5426 <b>NEW</b>	\$1499.99
D. 6-82536	New York Central	#5429 <b>NEW</b>	\$1499.99

Lionel is pleased to bring this remarkable locomotive back with never-before-featured options including LEGACY control, whistle steam, and correct tenders and drive wheel arrangements to show their history from 1941 to the early 1950s.

## Additional Features:

- Whistle Steam smoke effect
- Length: 25" (w/ streamlined tender)
- Minimum Curve: O72

A.



B.



with J3 Tender

"The Mercury"

C.



with PT Tender

D.



with PT Tender





# Heavy Mikados

Built  
to  
Order



O SCALE | LEGACY Steam

A. 6-81183	Missouri Pacific #1496	NEW	\$1299.99
B. 6-81181	Southern #4866	NEW	\$1299.99
C. 6-81189	Chicago, Burlington & Quincy #5509	NEW	\$1299.99
D. 6-81038	Milwaukee Road #8693	NEW	\$1299.99

The USRA's Heavy Mikado shared many features with the Light Mikado but offered a larger boiler and firebox and greater tractive effort. Fifteen railroads ordered over 950 Heavy Mikados built on USRA and non-USRA orders between 1918 and 1944. In addition to other LEGACY™ features, it also comes equipped with the realistic and popular Whistle Steam smoke effect!

#### Additional Features:

- Length: 23"
- Minimum Curve: O36

A.



B.



Whistle  
Steam  
Smoke  
Effect!

C.



D.



Flickering  
Firebox  
in Cab

Back this year in all  
new roadnames and  
an unlettered black  
version for those  
who want to create  
their own!



# Heavy Mikados

*Built  
to  
Order*

SCALE I LEGACY Steam

Back this year in all new roadnames and an unlettered black version for those who want to create their own!

Flickering Firebox in Cab

Whistle Steam Smoke Effect!

- |            |                                       |           |
|------------|---------------------------------------|-----------|
| A. 6-81191 | Erie #3207 <b>NEW</b>                 | \$1299.99 |
| B. 6-81190 | Western Pacific #334 <b>NEW</b>       | \$1299.99 |
| C. 6-81193 | Wheeling & Lake Erie #6012 <b>NEW</b> | \$1299.99 |
| D. 6-81180 | Black Unlettered <b>NEW</b>           | \$1299.99 |
| E. 6-81194 | Nickel Plate #689 <b>NEW</b>          | \$1299.99 |





# Pennsylvania B6sb

Best remembered for K4 Pacifics and T1 Duplexes, the venerable B6 switchers were among the most dependable and hardest working of the Pennsy's impressive steam roster. Indeed it was a B6 (#5244) which had the honor of being the last steam locomotive in service on the Standard Railroad of the World.

Available for the first time with LEGACY control, these rugged locomotives are ready to go to work on your railroad.

## Additional Features:

- o Tethered drawbar connection for improved electrical pick-up and slow speed running
- o Front and rear **ElectroCoupler™**
- o Minimum Curve: O31

Build to Order

SCALE | LEGACY Steam

A.

\*Futura Lettering

D.

B.

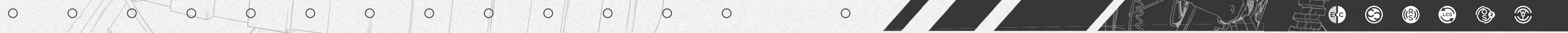
E.

C.

F.

A. 6-82308	Pennsylvania #3233	NEW	\$699.99
B. 6-82184	Pennsylvania #1670	NEW	\$699.99
C. 6-82307	Pennsylvania #5244	NEW	\$699.99
D. 6-82310	Long Island #2015	NEW	\$699.99
E. 6-82311	Polar Railroad #2515	NEW	\$699.99
F. 6-82309	Pennsylvania-Reading Seashore Lines #6096	NEW	\$699.99



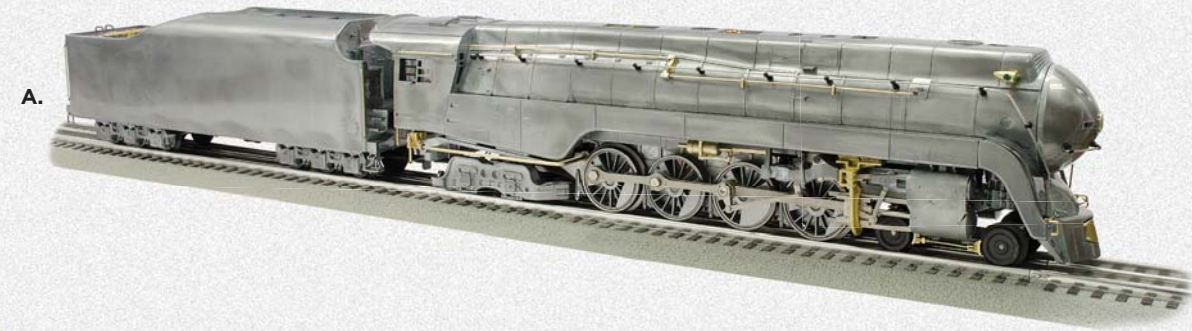


# “Pilot” Locomotives

*Produced in limited numbers, Lionel “pilot” engines are finished with no decorations applied. It’s a unique way to appreciate the fine form of your favorite engine, examine its many separately applied realistic details, and to elevate your locomotive to true collector’s status. A special clear coating is applied to the metal on these undecorated engines to protect them for years to come. Fully equipped with the LEGACY™ Control System and all the features you find on the decorated engines, these locomotives are fully operable on your layout.*

## Additional Pilot Features:

- o Flickering firebox in cab on Mohawk, J-Class, GS-6
- o Ashpan glow on 2-8-8-2
- o Marker lights on tender of the Mohawk
- o Length:
  - 30" (Y3 & H7)
  - 25 1/4" (Mohawk)
  - 28" (J-Class)
  - 30 1/4" (AC-12)
- o Minimum Curve: O72 (S-2, 2-8-8-2)
- o Minimum Curve: O54 (J-Class, Mohawk)



SCALE | LEGACY Steam

A. 6-11413	4-8-4 J-Class	\$1299.99
B. 6-11469	AC-12 Cab Forward	\$1699.99
C. 6-11415	6-8-6 S2 Turbine	\$1299.99
D. 6-11410	4-8-2 Mohawk	\$1299.99
E. 6-11403	USRA 2-8-8-2 Y3	\$1349.99
F. 6-11401	2-8-8-2 H7	\$1349.99

Separately  
Applied  
Realistic  
Details

Protective  
Clear  
Coating  
Applied



# NYC Empire State Express Set

SCALE I LEGACY Steam



Despite the unfortunate timing of its debut, December 7, 1941, the New York Central's Empire State Express went on to great fame of its own. Clad in stainless steel from locomotive to observation car, the gleaming train made quite the sight between Chicago and Buffalo.

This set includes streamlined J3a Hudson No. 5426 and four new 21" passenger cars, including a combine, two coaches and an observation car. An additional two coach add-on set and a 21" StationSounds diner are sold separately

- |            |   |           |
|------------|---|-----------|
| A. 6-82528 | Empire State Express Set <b>NEW</b>                 | \$1949.99 |
| B. 6-82890 | Empire State Express StationSounds Diner <b>NEW</b> | \$299.99  |
| C. 6-82598 | Empire State Passenger Car Add-on 2-Pack <b>NEW</b> | \$299.99  |



## Set Includes:

- Streamlined J3a Hudson
- 21" Combine "Grover Cleveland"
- 21" Coach "Reuben E. Fenton"
- 21" Coach No. 2569
- 21" Observation Car "Theodore Roosevelt"

## Locomotive Features:

- See LEGACY Steam features on pages 26-27.

## Passenger Car Features:

- See 21" Passenger cars on page 76 for features

## Set Features:

- Set length: 109"
- Locomotive Minimum Curve: O72
- Passenger Car Minimum Curve: O54



See StationSounds Diner features on page 79.



Expand your Empire State Express with coaches No. 2566 and "Morgan Lewis."



# LionMaster® Challenger

Among the most successful of the big articulated steam designs, Challengers could be found on railroads all across the United States hauling everything from coal to passengers. Well-regarded for their power, speed, and efficiency, there were few challenges these mighty locomotives couldn't overcome.

Now the power and excitement of these great locomotives comes to your layout with all the features you've come to expect from our scale LEGACY models but in a size that will run on O31 curves! Small enough to go almost anywhere but big enough to look the part, the LionMaster line gives you the best of both worlds.

LionMaster Locomotives include all of the standard scale LEGACY features found on P. 26

## Additional Features:

- Whistle Steam smoke effect
- Two maintenance-free motors
- Length: 27.5"
- Minimum Curve O31

Whistle  
Steam  
Smoke  
Effect

Built  
to  
Order

O GAUGE | LionMaster

A.

C.

B.

D.

E.

ALL  
NEW

O31  
Minimum  
Curve

A. 6-82695	Union Pacific #3977 NEW	\$999.99
B. 6-82694	Union Pacific #3985 NEW	\$999.99
C. 6-82698	Western Maryland #1201 NEW	\$999.99
D. 6-82697	Rio Grande #3803 NEW	\$999.99
E. 6-82696	Union Pacific #3989 NEW	\$999.99



# Freight Cars

*The locomotives may get all the glory, but the freight cars are what make the railroad money.*

*Whether it's a boxcar, gondola, or hopper, freight cars are carefully designed for the commodities they carry and the railroads that move them. As engineers try to find the perfect balance between weight, capacity, clearances, and costs, freight cars have evolved into amazingly specialized vehicles. Some of these changes, like the increases in capacity over the years, are obvious. Others have been far more subtle, like switching from friction to roller bearings or the standardization of safety appliances. Large or small, all of these changes impact the bottom line.*

*Lionel's O Scale freight cars are also engineered for reliable operation and impeccable detail to bring life to your railroad's operation. From the innovative couplers on the immense autoracks and 86' boxcars to road number-specific detailing on our N5B cabooses, our car shops strive to bring you the best freight your locomotives can pull!*





# PS-1 Boxcars

First introduced in 1947, the PS-1 boxcar became one of the most common freight cars on the mainlines of North America. Found on railroads large and small, thousands of these cars survived into the late 1970s.

## Features:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Separately applied metal underframe details
- Box load interior
- Opening doors
- 6' Youngstown-style door on Air Reduction and Linde
- 8' Youngstown-style door on Buffalo Creek, West India and N&W
- 8' Superior-style door on US Army
- 6' Superior-style door on DSS&A and GB&W
- Length: 11 1/4"
- Minimum Curve: O31



A. 6-82625	Air Reduction Products <b>NEW</b>	\$79.99
B. 6-82624	Linde Air Products <b>NEW</b>	\$79.99
C. 6-82622	US Army <b>NEW</b>	\$79.99
D. 6-82623	West India Fruit Steamship Company <b>NEW</b>	\$79.99
E. 6-82621	Buffalo Creek Flour <b>NEW</b>	\$79.99
F. 6-82150	Duluth, South Shore and Atlantic Railway	\$79.99
G. 6-82148	Green Bay & Western	\$79.99
H. 6-82147	Norfolk & Western	\$79.99



Simulated  
Air Tank  
Load



SCALE I Freight Cars



# ACF 40 Ton Stock Cars

Increase the “stock” value of your railroad with these ACF 40 Ton Stock Cars!

Features:

- o Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- o Die-cast metal frame
- o Metal underframe details
- o Opening doors
- o Length 11.5"
- o Minimum Curve: O31



SCALE I Freight Cars		
A. 6-82313	Great Northern <b>NEW</b>	\$79.99
B. 6-82312	Union Pacific <b>NEW</b>	\$79.99
C. 6-82314	Milwaukee Road <b>NEW</b>	\$79.99
D. 6-82515	Northern Pacific <b>NEW</b>	\$79.99
E. 6-82315	Nickel Plate Road <b>NEW</b>	\$79.99





# USRA Double-Sheathed Boxcars

First built during World War I, U.S.R.A. 40-ton double-sheathed boxcars lived to ride the rails from the steam era to as late as the 1960s.

## Features:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Durable plastic frames with metal underframe details
- Simulated wood-sheathed exterior
- Steam era Fishbelly-style underframe with separately applied metal details
- Opening doors
- Length: 11 1/4"
- Minimum Curve: O31



A.



B.



C.

- A. 6-81837 Frisco \$79.99  
B. 6-81836 Erie \$79.99  
C. 6-81838 Jersey Central \$79.99

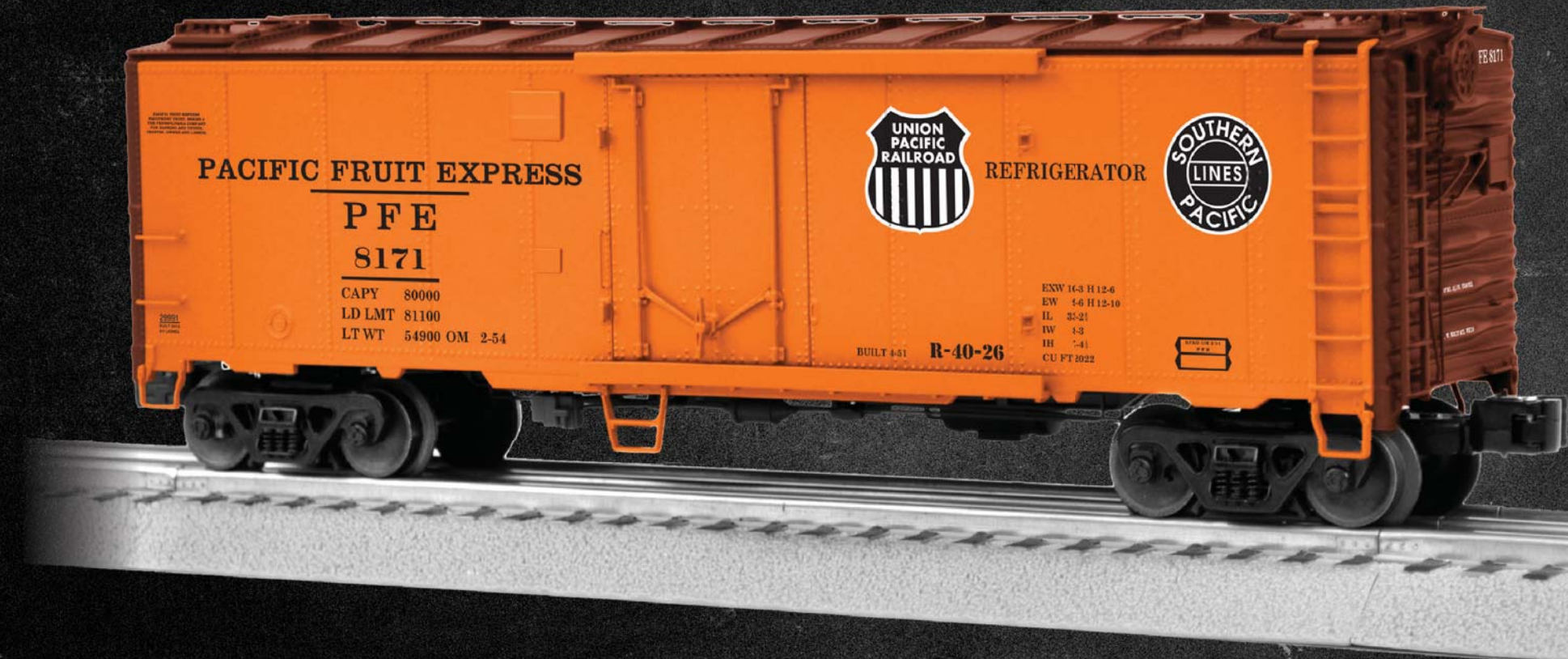
# Pacific Fruit Express Steel-Sided Refrigerator Car 3-Pack

SCALE | Freight Cars

## 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
- Length: 11"
- Minimum Curve: O31

D. 6-29989 \$239.99





# 89' Auto Carriers

Modern fully enclosed autoracks protect their valuable loads on their first trip after the assembly line. The cars from many railroad companies are regularly mixed together for colorful consists.

Lionel's models capture the detail and impressive size of these 89' cars in full 1:48 scale while negotiating curves as tight as O54 and feature prototypical details like opening end doors, interior decks and perforated side panels.

## Features:

- o Accurate 1:48 scale design
- o Die-cast metal sprung trucks and operating couplers
- o Opening doors at both ends
- o Bi-level rack in interior
- o Die-cast operating "Kinematic" couplers auto adjust for close coupling on straightaways and wider coupling on curves
- o Unique road number on each car
- o Length: 24" each
- o Minimum Curve: O54

SCALE | Freight Cars

A.	6-82503	Chessie System <b>NEW</b>	\$109.99
B.	6-82502	Chicago & North Western <b>NEW</b>	\$109.99
C.	6-82505	BNSF <b>NEW</b>	\$109.99
D.	6-29381	Grand Trunk	\$109.99
E.	6-82504	TFM <b>NEW</b>	\$109.99
F.	6-82506	Union Pacific <b>NEW</b>	\$109.99
G.	6-82501	Providence & Worcester <b>NEW</b>	\$109.99
H.	6-29349	Southern Pacific 2-Pack	\$219.99
I.	6-29346	Soo Line 2-pack	\$219.99





# 86' Hi-Cube Boxcars

*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 suitable to run on curves as tight as O54!*

## Features:

- o 1:48 scale
- o Die-cast sprung trucks with rotating bearing caps
- o Die-cast operating "Kinematic" couplers auto adjust for close coupling on straightaways and wider coupling on curves
- o Includes scale draft gear-mounting hardware for easy conversion to Kadee® scale couplers
- o Highly detailed plastic frame and underbody details
- o Separately applied metal underframe and body details
- o Centered double-doors version
- o Non-opening side doors
- o Unique road numbers on each car
- o Length: 21 1/2" (each)
- o Minimum Curve: O54



Unique road number on each car



SCALE | Freight Cars

A. 6-81710	Milwaukee Road	\$94.99
B. 6-81708	Santa Fe	\$94.99
C. 6-81712	New York Central	\$94.99
D. 6-81711	Frisco	\$94.99
E. 6-81704	Grand Trunk 86' Hi-Cube Boxcar 2-Pack	\$189.99
F. 6-81090	Norfolk Southern 86' Hi-Cube Boxcar 2-Pack	\$189.99
G. 6-81095	Conrail 86' Hi-Cube Boxcar 2-Pack	\$189.99

Also Available (not shown):		
6-81703	Santa Fe 2-Pack	\$189.99
6-81705	Milwaukee Road 2-Pack	\$189.99
6-81706	Frisco 2-Pack	\$189.99
6-81707	New York Central 2-Pack	\$189.99

Easy Conversion to scale couplers



# 60' Boxcars

Most commonly seen hauling heavier autoparts, these 60' cars can be used in many roles. Use them in a general freight train, or with the new Lionel 86' boxcars and scale autoracks to serve an auto assembly plant.

## Features:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Rotating bearing caps
- Separately applied metal underframe and body details
- Opening doors
- Length: 16"
- Minimum Curve: O36



## SCALE | Freight Cars

A. 6-82656	Conrail <b>NEW</b>	\$89.99
B. 6-82659	Rock Island <b>NEW</b>	\$89.99
C. 6-82660	Norfolk & Western <b>NEW</b>	\$89.99
D. 6-82658	Burlington Northern <b>NEW</b>	\$89.99
E. 6-82657	Western Maryland <b>NEW</b>	\$89.99

## Southern Pacific 50' Double-Door Boxcar with End Doors

### Features:

- Die-cast metal sprung trucks and operating couplers
- Both doors on one end of car open
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Opening side doors
- Length: 14"
- Minimum Curve: O31

F. 6-81113	\$74.99
------------	---------





# 30,000-Gallon Tank Cars

In the last decade, growing public and government support for Ethanol as an alternative fuel source has created the need for an expanded fleet of modern tank cars to haul millions of gallons of Ethanol from the corn-belt Midwest to high-consumption areas across the country. The most common tank car used for ethanol transportation today is the AAR-classified "T108" model. This non-pressurized, modern tank car has an impressive capacity of 30,000 gallons and is nearly 60' in length. As demand for ethanol increases, 30,000-gallon tank cars are increasingly seen in long unit trains, some nearly a hundred tank cars in length!

## Features:

- o Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- o Rotating bearing caps
- o Die-cast metal end sills
- o Metal ladders, safety rails, steps, railings
- o Metal platform with etched metal walkways
- o Opening fueling hatch cover on roof platform
- o Unique, non-consecutive road numbers on each tank car
- o Length: 15" (each car)
- o Minimum Curve: O31

SCALE I Freight Cars

A. 6-82640	UTLX 3-Pack <b>NEW</b>	\$249.99
B. 6-82644	Philadelphia Energy Solutions 3-Pack <b>NEW</b>	\$249.99
C. 6-82648	Midwest Ethanol Transport 3-Pack <b>NEW</b>	\$249.99
D. 6-82652	Global Ethanol Transport 3-Pack <b>NEW</b>	\$249.99





# PS-5 Gondolas with PS-4 Flatcars

Take full advantage of the drop ends on these PS-5 gondolas as you move oversized loads on your railroad! A PS-4 flatcar acts as an idler to protect the 15" long pipe load that extends beyond the bed of the gondola!

## Pack Includes:

- o One PS-5 gondola
- o One PS-4 flatcar
- o Six-piece 15" pipe load

## Features:

- o Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- o Die-cast frame and body on flatcar
- o Wood deck on flatcar
- o Numerous separately applied details
- o Total length: 29 1/2"
- o Minimum Curve: O36

A.

B.

C.

D.

A. 6-82661 P&LE **NEW** \$174.99  
B. 6-82664 B&LE **NEW** \$174.99  
C. 6-82667 DT&I **NEW** \$174.99  
D. 6-82670 Conrail **NEW** \$174.99

New Oversized Load!

ALL  
NEW

# Bathtub Gondolas

O SCALE | Freight Cars

E. 6-19377 DETX 2-Pack **NEW** \$139.99  
F. 6-19374 Norfolk Southern 2-Pack **NEW** \$139.99  
G. 6-19380 CSX 2-Pack **NEW** \$139.99  
H. 6-82674 Union Pacific 2-Pack **NEW** \$139.99

From the first rails to today, coal remains the railroads' No. 1 commodity.

Start, or add to, your modern unit trains with these bathtub gondolas!

Equipped with rotating couplers like the prototype!

## Features:

- o Die-cast metal sprung truck with rotating bearing caps
- o One single and one double-rotary coupler-equipped car per set
- o Load insert
- o Length: 11 3/4" each
- o Minimum Curve: O31

E.

F.

G.

H.

ALL  
NEW

One single and one double-rotary coupler equipped car per set!  
All new road numbers!  
Working Rotary Couplers!

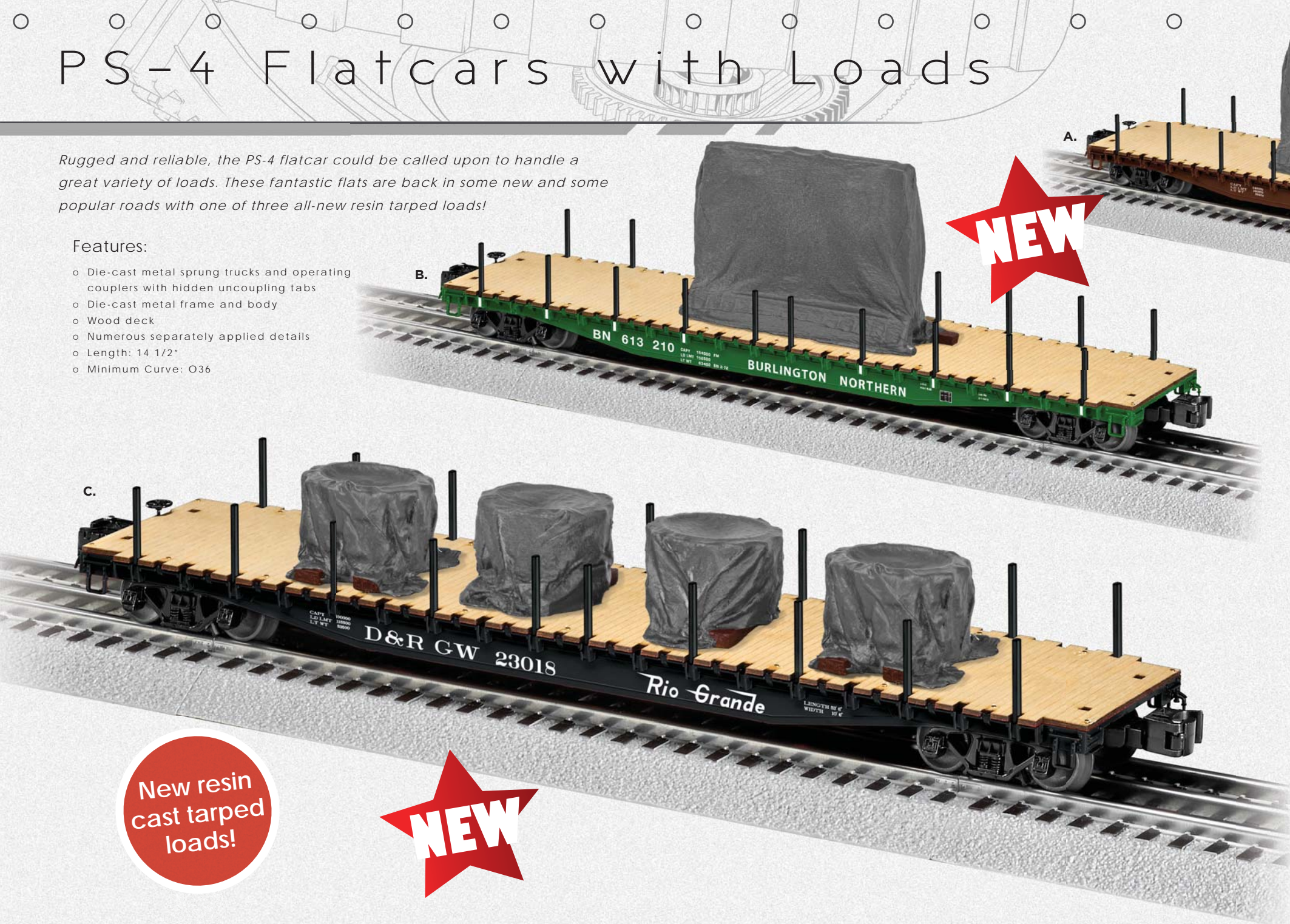


# PS-4 Flatcars with Loads

Rugged and reliable, the PS-4 flatcar could be called upon to handle a great variety of loads. These fantastic flats are back in some new and some popular roads with one of three all-new resin tarped loads!

## Features:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Die-cast metal frame and body
- Wood deck
- Numerous separately applied details
- Length: 14 1/2"
- Minimum Curve: O36



New resin  
cast tarped  
loads!

NEW

SCALE | Freight Cars

A. 6-82706	Southern Railway <b>NEW</b>	\$89.99
B. 6-82703	Burlington Northern <b>NEW</b>	\$89.99
C. 6-82704	Rio Grande <b>NEW</b>	\$89.99
D. 6-82702	Ontario Northland <b>NEW</b>	\$89.99
E. 6-82705	Reading <b>NEW</b>	\$89.99



NEW

## Semi-Tractor with Piggyback

### Semi-Tractor Features:

- Die-cast metal construction
- Opening doors
- Separately applied details

### Piggyback Trailer Features:

- Opening doors and adjustable landing gear
- Separately applied details
- Spare tire under trailer
- Flexible mud flaps
- Length: 6"

F. 6-37842	Canadian National	\$89.99
G. 6-81904	Canadian Pacific	\$89.99





# 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

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.

## Features:

- 1:48 scale
- Die-cast metal sprung trucks with operating couplers and hidden uncoupling tabs
- Durable plastic body with die-cast metal frame
- Accurately reproduced die-cast metal
- GLA-specific side frames on Berwind New Haven, and Pennsylvania cars
- Accurate USRA-style details on Lehigh Valley and CB&Q
- Accurate 1905-style details on Pittsburgh & West Virginia
- 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
- Opening hopper doors
- Removable coal load insert
- Detailed hopper interior
- Length: 8" (each car)
- Minimum Curve: O31

A.



USRA detail set



USRA detail set

Twin Hopper 2-Pack  
A. 6-81687 Lehigh Valley  
B. 6-81789 New Haven  
C. 6-81824 Pittsburgh & West Virginia

\$145.99  
\$145.99  
\$145.99

Twin Hopper 3-Pack  
D. 6-82611 Pennsylvania **NEW**  
E. 6-81688 Chicago, Burlington & Quincy  
F. 6-81689 Chesapeake & Ohio  
G. 6-81793 Berwind

\$219.99  
\$219.99  
\$219.99  
\$219.99

B.



GLA detail set



USRA detail set

Unique  
road  
number on  
each car

C.



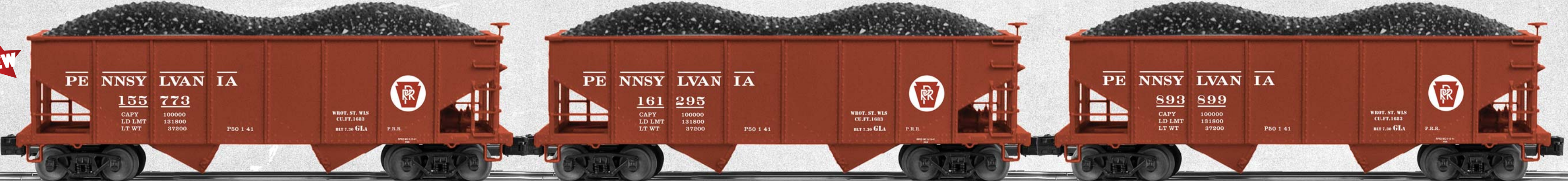
1905 detail set



G.

**NEW**

D.



GLA detail set

GLA detail set



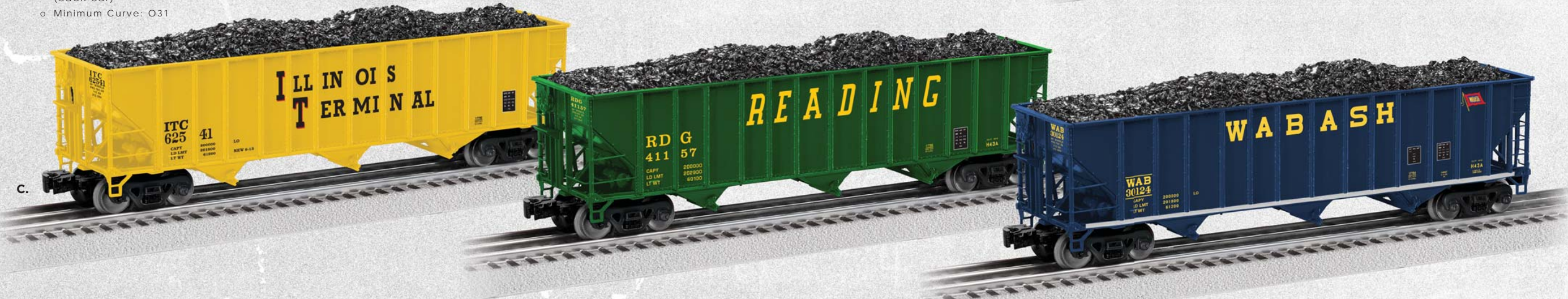
# Norfolk Southern Heritage Hoppers

## NS Heritage 3-Bay Open Hopper 3-Packs

Decorated to match the Heritage SD70ACe and ES44AC locomotives by Norfolk Southern, these colorful hoppers celebrate some favorite railroads that were ultimately acquired by Norfolk Southern.

### Features:

- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
- Die-cast hopper body
- Die-cast opening hopper doors
- Hidden uncoupling tabs
- Rotating bearing caps
- Removable single-piece coal load
- Single Hopper Length: 12 3/4" (each car)
- Minimum Curve: O31



A. 6-17775 Savannah & Atlanta/New York Central Virginian \$239.99  
B. 6-17779 DLW/Central of New Jersey/Erie \$239.99  
C. 6-17783 Reading/Wabash/Illinois Central \$239.99

SCALE | Freight Cars

## 2-Bay Offset Hoppers

### Features:

- Die-cast metal sprung trucks and operating couplers with rotating bearing caps
- Hidden uncoupling tabs
- Die-cast metal body and frame
- Removable single-piece coal load
- Opening hopper doors
- Three unique road numbers in each pack
- Individually boxed
- Length: 9 1/2"
- Minimum Curve: O31



3-Pack  
D. 6-27965 Pittsburgh & West Virginia \$209.99  
E. 6-27973 Chesapeake & Ohio \$209.99  
F. 6-27969 Norfolk & Western \$209.99  
G. 6-27977 Great Northern \$209.99





# Norfolk Southern Heritage Caboosees

Build your own Norfolk Southern Heritage consist!  
Add uniquely decorated Heritage hoppers (see  
page 64) and cabooses that are inspired by  
each Heritage locomotive livery.

## Each Caboose Features:

- Die-cast metal trucks
- Hidden uncoupling tabs
- Separately applied metal underframe details
- Smoke with On/Off control
- Detailed and painted interior with figures
- Interior illumination
- Rotating bearing caps on Extended Vision and Bay Window Cabooses
- Length:
  - Ca-4 10"
  - Bay Window 10 1/2"
  - Extended Vision 10 1/2"
- Minimum Curve: O31



SCALE | Freight Cars

Extended Vision Caboose  
A. 6-27684 Illinois Terminal \$94.99  
B. 6-27687 Reading \$94.99

CA-4 Caboose  
C. 6-27696 Savannah & Atlanta \$94.99  
D. 6-27689 Wabash \$94.99

Bay Window Caboose  
E. 6-27683 Erie \$94.99  
F. 6-27695 Lackawanna \$94.99

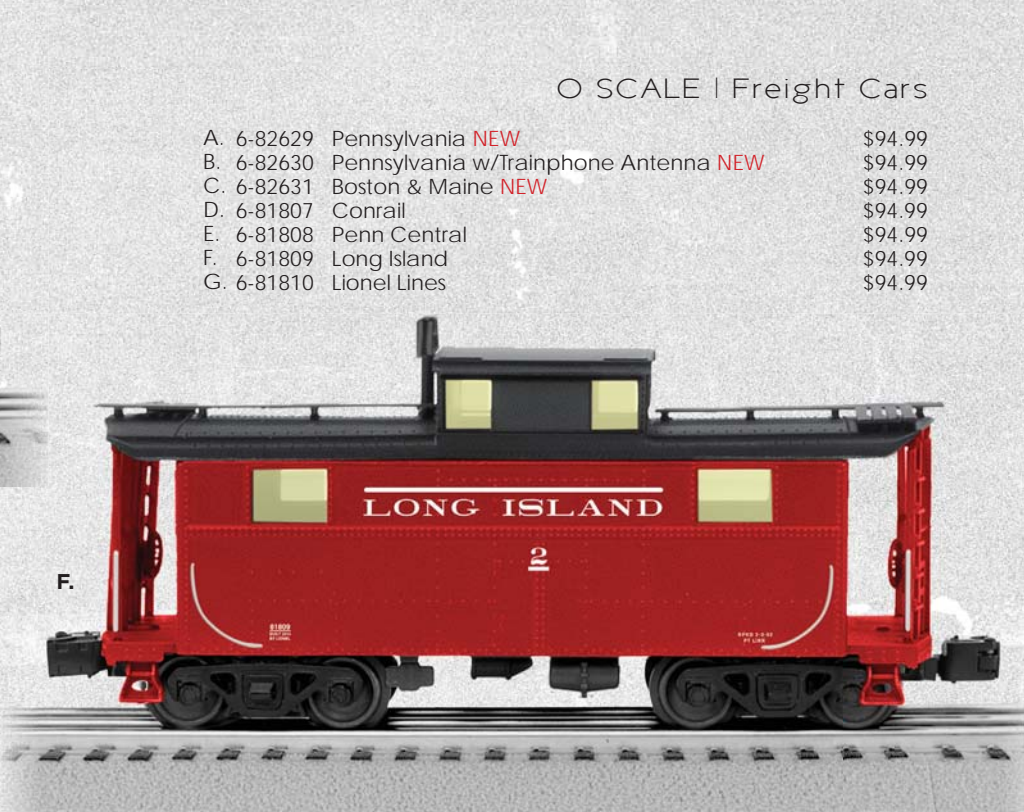
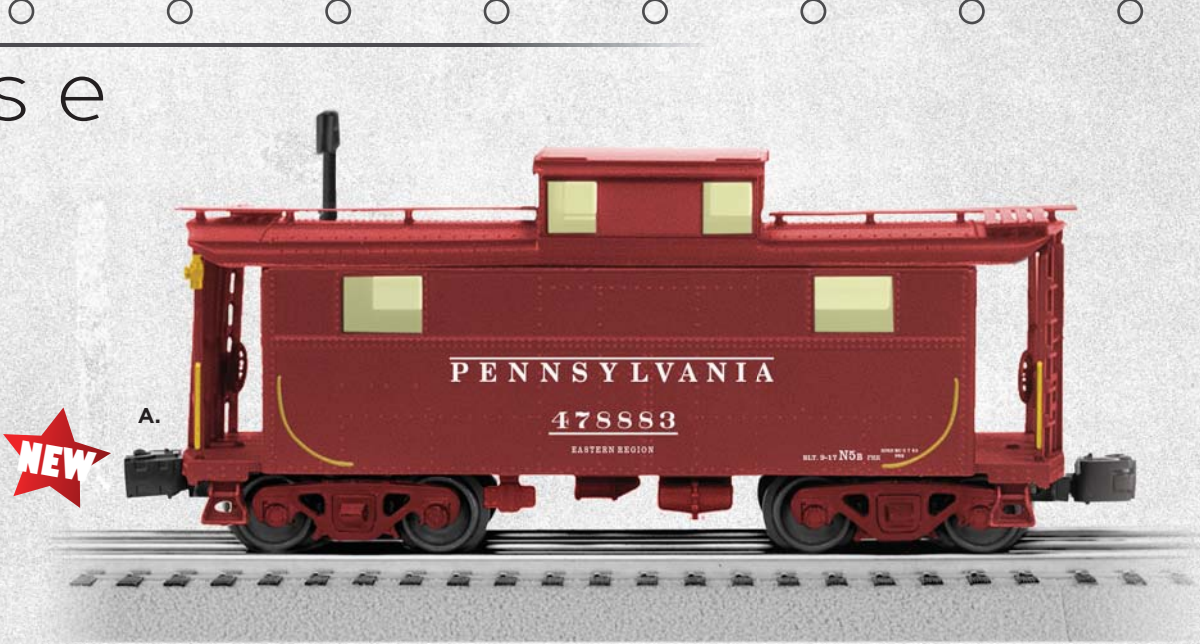


# N5B Caboose

Built from all-new tooling, Lionel proudly introduces a highly detailed new caboose to its line that's unquestionably Pennsylvania. Similar to the original N5, the N5B was built new with heavier collision posts on the end platforms. Many of 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:

- o 1:48 Scale
- o Accurately reproduced side frames, specific to the prototype
- o Constant voltage smoke unit with On/Off switch
- o Frame includes pads for Kadee® coupler mounting, for easy conversion to scale couplers
- o Die-cast metal trucks and operating couplers
- o Durable plastic body with metal frame and handrails
- o Interior LED lighting with On/Off switch
- o Brakeman figure in cupola
- o Era and road number specific details
- o Working marker lamps/flashing light per prototype
- o Length: 7 3/4"
- o Minimum Curve: O31



SCALE   Freight Cars		
A. 6-82629	Pennsylvania <b>NEW</b>	\$94.99
B. 6-82630	Pennsylvania w/Trainphone Antenna <b>NEW</b>	\$94.99
C. 6-82631	Boston & Maine <b>NEW</b>	\$94.99
D. 6-81807	Conrail	\$94.99
E. 6-81808	Penn Central	\$94.99
F. 6-81809	Long Island	\$94.99
G. 6-81810	Lionel Lines	\$94.99



# LEGACY™ Crane Cars

Command control crane cars are back in the Lionel line, this time equipped with the LEGACY™ Control System. 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
- 12 outrigger supports included
- Length: 10 3/4"
- Minimum Curve: O31

A.

B.

C.

D.

## O SCALE | Operating Cars

A. 6-81881	Southern Pacific	\$499.99
B. 6-81883	CSX	\$499.99
C. 6-81885	MOW	\$499.99
D. 6-81882	DT&I	\$499.99

Synchronized sounds with addition of Boom Car on page 72-73

Remote control operation of cab, boom, hooks, and outriggers!



# LEGACY™ Boom Cars

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 our own signature crane air horn "quill" through your CAB-2 remote control.

## Features:

- LEGACY™ Command Control-equipped
- 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
- Wood flatcar deck
- Metal underframe and body details
- Length: 11 1/4"
- Minimum Curve: O31



Add crane and crew sounds to your matching LEGACY™ crane

O SCALE   Operating Cars		
A. 6-81887	DTI	\$239.99
B. 6-81888	CSX	\$239.99
C. 6-81889	MOW	\$239.99
D. 6-81886	Southern Pacific	\$239.99





# Passenger cars

*A railroad showed its pride in its passenger cars. More than just offering a comfortable mode of travel, passenger trains displayed the character of the carrier. Blue Birds to Rockets, Daylights to Sunsets, Empire States to Empire Builders – these trains carried us to more than just our destination; they stirred our imagination and captured our hearts.*

*Long after railroads adopted standard designs for freight cars and even locomotives, passenger equipment remained a custom-order business. From streamlining and color schemes on the exterior to innovative accommodations and décor within, passenger trains told a carefully crafted story to their passengers. “You’ve chosen the best,” was reinforced with every passing mile.*

*Lionel’s new 21” passenger cars will have your passengers smiling away the miles too. Featuring all-new tooling from baggage room to drumhead, these cars will add character to your trains and be the pride of your roster.*





# 21' Passenger Cars

Recreate the glory years of passenger service like never before with these new 21" passenger cars! Available in 4 and 2-car packs with cars appropriate for each road, these cars are packed with detail and features. Additionally, a StationSounds diner is available for each railroad on page 81

- Features:
- o All New body tooling
  - o Durable plastic bodies
  - o Detailed interiors
  - o LED lighting with capacitors for flicker-free running
  - o Separately applied details on undersides and bodies
  - o Flush-fitting windows
  - o Opening vestibule doors
  - o Narrow or full width diaphragms per prototype
  - o Die-cast operating "Kinematic" couplers auto adjust for close coupling on straightaways and wider coupling on curves
  - o Scale Coupler mounting pads
  - o Die-cast metal sprung trucks
  - o Set Length: 81" - 84"
  - o Minimum Curve: O54



SCALE | Passenger Cars

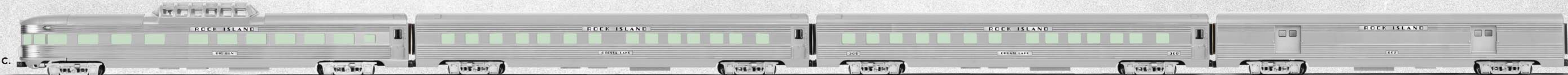
A.6-82550	Wabash 4-Pack	NEW	\$599.99
B.6-82558	Southern 4-Pack	NEW	\$599.99
C.6-82566	Rock Island 4-Pack	NEW	\$599.99
D.6-82574	Texas Special 4-Pack	NEW	\$599.99
E.6-82582	Chesapeake & Ohio 4-Pack	NEW	\$599.99



Includes Dome-Observation #1601, Coach #1425, Vista Dome #200, and Combine #650



Includes Observation "Louisiana," Pullman "Shenandoah River," Coach #837, and Baggage "Corinth"



Includes Dome-Observation "Big Ben," Pullman "Odessa Lake," Coach "Dream Lake," and Baggage #852



Includes Observation "Stephen F Austin," Dome "James B Bonham," Coach "David G Burnett," and Baggage "Anson B Jones"



Includes Observation #1921, Pullman "City of Staunton," Coach #1652, and Baggage #207



# 21' Passenger Cars

See page 76 for 21' Passenger Car features



A. Includes Vista Dome #201 and Vista Dome #202



B. Includes Pullman "York River" and Combination "Fort Mitchell"



C. Includes Coach "Bear Lake" and Combination "Pikes Peak"



D. Includes Pullman "Ben R Milam" and Combination "Birabeau B Lamar"



E. Includes Pullman "City of Ashland" and Combination #1400



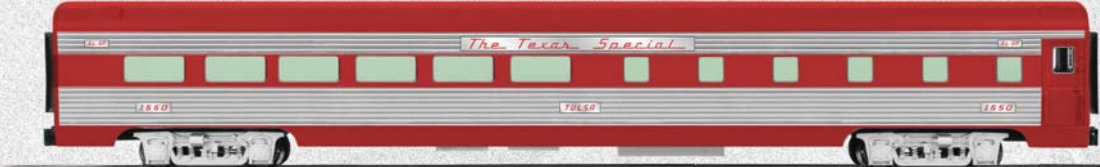
F.



G.



H.



I.



J.

Flush-fitting windows!

LED lighting

SCALE | Passenger Cars

A. 6-82555	Wabash 2-Pack <b>NEW</b>	\$299.99
B. 6-82563	Southern 2-Pack <b>NEW</b>	\$299.99
C. 6-82571	Rock Island 2-Pack <b>NEW</b>	\$299.99
D. 6-82579	Texas Special 2-Pack <b>NEW</b>	\$299.99
E. 6-82587	Chesapeake & Ohio 2-Pack <b>NEW</b>	\$299.99

## StationSounds Dining Cars

F. 6-82884	Wabash <b>NEW</b>	\$299.99
G. 6-82885	Southern <b>NEW</b>	\$299.99
H. 6-82886	Rock Island <b>NEW</b>	\$299.99
I. 6-82887	Texas Special <b>NEW</b>	\$299.99
J. 6-82888	Chesapeake & Ohio <b>NEW</b>	\$299.99

ALL NEW

## StationSounds Dining Cars

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

- o Accessible with LEGACY™, TrainMaster Command Control system or a conventional transformer
- o Custom recordings featuring multiple characters allow you to recreate an entire rail journey – from departure to arrival at your final destination
- o Arrival/departure announcements, dining reservation calls, and other in – route dialog
- o "Clickety-clack" of the cars as they roll down the rails
- o Minimum curve 054



# 18" Aluminum Passenger Cars

SCALE | Passenger Cars

18" Aluminum passenger cars make a great addition to run behind any of your favorite locomotives. A total of six passenger cars are available for each road name.

- Features:
- Die-cast metal sprung trucks and operating couplers with hidden uncoupling tabs
  - Operating end vestibules with flexible diaphragms
  - Separately applied metal roof vents and grab handle details
  - Separately applied metal underframe and body details
  - Opening end doors
  - Metal frames
  - Authentically detailed and painted interiors
  - Interior LED lighting with On/Off control
  - Passenger and train crew figures
  - Operating marker lights and end light on observation car
  - Lighted drumhead on observation car
  - Smooth style roof
  - Length: 19" (each car)
  - Minimum Curve: O54

4-Packs		
A. 6-20000	Pennsylvania "The Senator"	\$639.99
B. 6-20005	Southern Pacific	\$639.99
C. 6-20010	Union Pacific Los Angeles	\$639.99
D. 6-20030	Milwaukee Olympian	\$639.99
2-Packs		
E. 6-81969	Pennsylvania	\$319.99
F. 6-81975	Southern Pacific	\$319.99
G. 6-81978	Union Pacific	\$319.99
H. 6-82489	Milwaukee Olympian	\$319.99



Observation/Diner/Vista Dome/Coach



Observation/Vista Dome/Coach/Railway Post Office



Observation/Vista Dome/Coach/Baggage



Observation/Vista Dome/Coach/Baggage



Parlor/Coach



Sleeper/Coach



Sleeper/Coach



Coach/Diner



# LionChief™ Plus

## LionChief Plus Steam Locomotives Feature:

- User-selected operational modes: 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 user-activated announcements
- Adjustable volume (controlled by remote only)
- Constant control for consistent speed at all ranges regardless of track condition or load
- Flickering firebox

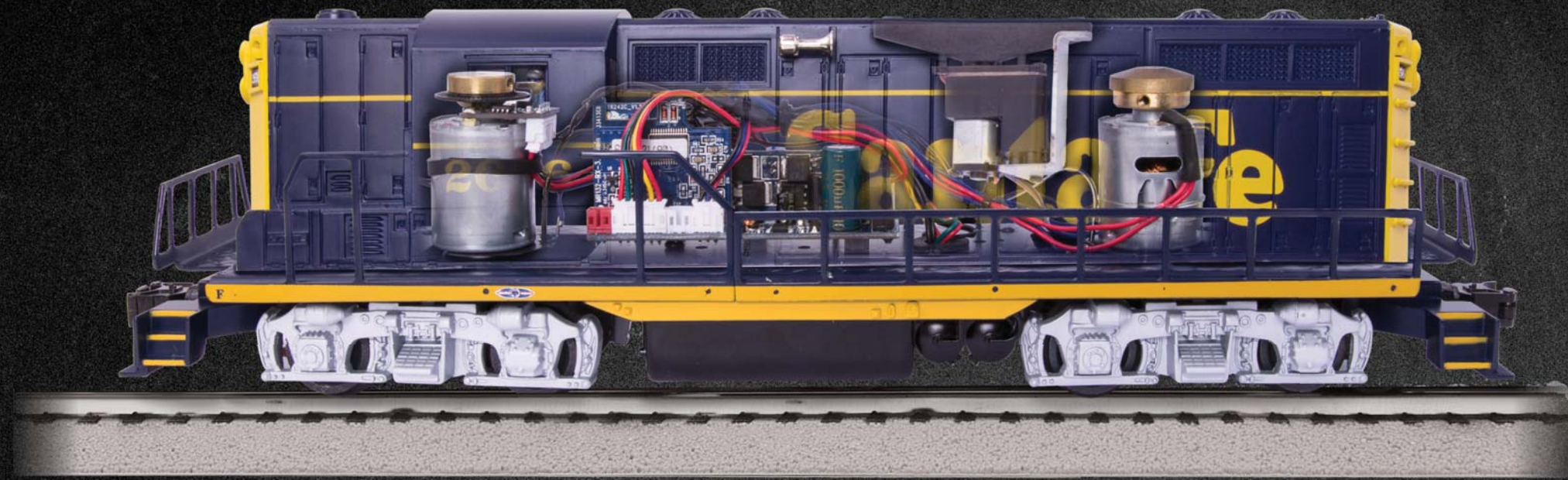
- Chuffing sounds in sync with puffing smoke
- Powerful maintenance-free motor
- Die-cast metal locomotive body, frame, and trucks
- Die-cast metal tender body and trucks
- Metal frame on tender
- Engineer and fireman figures
- Traction tires
- Length:
  - Camelback 17 1/2"
  - Mikado, Pacific and Hudson 19"
- Minimum Curve: O31



## 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 Feature:

- 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 maintenance-free 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: O31



# LionChief™ Plus Rectifier

Originally delivered to the Virginian, the E33 electrics traveled to other lines and wore many paint schemes during their careers. See all LionChief Plus Electric features on page 82-83



## LIONCHIEF PLUS I Electric

A. 6-82175	Virginian <b>NEW</b>	\$339.99
B. 6-82176	Norfolk & Western <b>NEW</b>	\$339.99
C. 6-82177	New Haven <b>NEW</b>	\$339.99
D. 6-82178	Conrail <b>NEW</b>	\$339.99
E. 6-82179	Pennsylvania <b>NEW</b>	\$339.99



**ALL  
NEW**



# LionChief™ Plus FT AA

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!



A.



B.

## LionChief™ Plus FT B-Unit

Need more power? Add additional B units to build your lash up to any desired length! Locomotives are programmed to run on the same channel as their AA set partners. No consisting required!

### B-Unit Features:

- Powerful maintenance-free motor
- Conventional or LionChief Remote control
- Works with Matching FT AA set remote
- Magnetic couplers
- Fan-driven Smoke
- Speed control



E.



F.

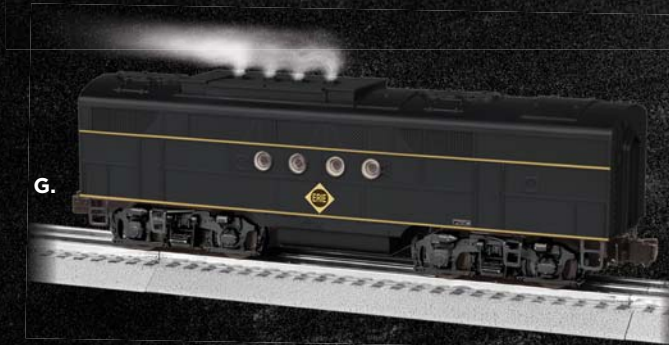
ALL  
NEW



C.



D.



G.



H.

## LIONCHIEF PLUS I Diesel

A. 6-82293	Atlantic Coast Line <b>NEW</b>	\$499.99
B. 6-82290	Santa Fe <b>NEW</b>	\$499.99
C. 6-82296	Erie <b>NEW</b>	\$499.99
D. 6-82299	Rio Grande <b>NEW</b>	\$499.99



E. 6-82303	Atlantic Coast Line <b>NEW</b>	\$279.99
F. 6-82302	Santa Fe <b>NEW</b>	\$279.99
G. 6-82304	Erie <b>NEW</b>	\$279.99
H. 6-82305	Rio Grande <b>NEW</b>	\$279.99



# LionChief™ Plus GP20

EMD's first turbocharged "Geep," the GP20 opened the door to a new generation of diesel locomotives. Based on the GP20 and the similar GP18, these colorful locomotives are ready to take your layout to the next level of operation. See all LionChief Plus Diesel features on pages 82-83



- |            |                                |          |
|------------|--------------------------------|----------|
| A. 6-82171 | BNSF                           | \$339.99 |
| B. 6-82172 | New York Central               | \$339.99 |
| C. 6-82173 | Norfolk Southern (original)    | \$339.99 |
| D. 6-82174 | New York Susquehanna & Western | \$339.99 |

# LionChief™ Plus NW2

The best-selling switch engine of all time, EMD's NW2 worked everywhere from the loading dock to the freight yards. Some even pulled the occasional passenger train! See all LionChief™ Plus Diesel features on pages 82-83



- |            |                             |          |
|------------|-----------------------------|----------|
| E. 6-82163 | Baltimore & Ohio            | \$299.99 |
| F. 6-82164 | Burlington Northern         | \$299.99 |
| G. 6-82165 | Chicago Burlington & Quincy | \$299.99 |
| H. 6-82166 | Southern                    | \$299.99 |



LIONCHIEF PLUS I Diesel



# LionChief™ Plus GP7

Produced from 1949 to the mid-1950s, more than 2,500 EMD GP7 locomotives hauled freight near and far across the United States and Canada. See all LionChief Plus Diesel features on pages 82-83.



A.



B.



C.



D.

A. 6-38825	Union Pacific	\$229.99
B. 6-38827	Burlington	\$229.99
C. 6-38824	Northern Pacific	\$229.99
D. 6-38821	Santa Fe	\$229.99

# LionChief™ Plus RS-3

LIONCHIEF PLUS Diesel

E. 6-38779	New York Central	\$339.99
F. 6-38778	Chicago & North Western	\$339.99
G. 6-38819	Rio Grande	\$339.99
H. 6-38816	Pennsylvania	\$339.99



E.



F.



G.



H.

Typically seen hauling freight trains in yards and on regional lines, as well as in local passenger service. In the early 1950s, it was a common sight on almost every railroad across the United States. See all LionChief Plus Diesel features on pages 82-83.





# 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 pages 82-83.*



LIONCHIEF PLUS | Steam

A. 6-82417	Philadelphia & Reading	\$439.99
B. 6-82414	Central of New Jersey	\$439.99
C. 6-82416	Lehigh Valley	\$439.99
D. 6-82418	Erie	\$439.99
E. 6-82415	Delaware, Lackawanna and Western	\$439.99





# 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 pages 82-83.



Combination/Coach/Observation



Coach/Diner



Coach/Baggage



B.

## Baby Madison Cars

### Passenger Car Features:

- Die-cast metal six-wheel trucks
- Authentically detailed interior (Excluding the baggage car)
- Interior illumination
- Length: 13" each car
- Minimum Curve: O31

E. 6-81739	Santa Fe Madison 3-Pack	\$269.99
F. 6-81778	Santa Fe Madison Coach/Diner 2-Pack	\$179.99
G. 6-81779	Santa Fe Madison Coach/Baggage 2-Pack	\$179.99
H. 6-81644	Chessie Madison 3-Pack	\$269.99
I. 6-81768	Chessie System Madison Coach/Diner 2-Pack	\$179.99
J. 6-81769	Chessie System Madison Coach/Baggage 2-Pack	\$179.99



C.



D.



H.

Combination/Coach/Observation



Coach/Diner



Coach/Baggage

## LIONCHIEF PLUS | Steam

A. 6-81295	Santa Fe	\$429.99
B. 6-81297	Pennsylvania	\$429.99
C. 6-81296	Great Northern	\$429.99
D. 6-81299	Chessie System	\$429.99





# LionChief™ Plus Pacific



A.

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 pages 82-83.



E.

Combination/Coach/Observation



F.

Coach/Diner



G.

Coach/Baggage



B.



C.



D.

See all Baby Madison Car features on page 95.

- |            |                                       |          |
|------------|---------------------------------------|----------|
| E. 6-81649 | Southern Pacific 3-Pack               | \$269.99 |
| F. 6-81773 | Southern Pacific Coach/ Diner 2-Pack  | \$179.99 |
| G. 6-81774 | Southern Pacific Coach/Baggage 2-Pack | \$179.99 |
| H. 6-81744 | Canadian Pacific 3-Pack               | \$269.99 |
| I. 6-81783 | Canadian Pacific Coach/ Diner 2-Pack  | \$179.99 |
| J. 6-81784 | Canadian Pacific Coach/Baggage 2-Pack | \$179.99 |



H.

Combination/Coach/Observation



I.

Coach/Diner



J.

Coach/Baggage

## LIONCHIEF PLUS | Steam

- |            |                  |          |
|------------|------------------|----------|
| A. 6-81309 | Southern Pacific | \$429.99 |
| B. 6-81308 | Canadian Pacific | \$429.99 |
| C. 6-81311 | Alaska           | \$429.99 |
| D. 6-81307 | Baltimore & Ohio | \$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 features on pages 82-83.



Combination/Coach/Observation



Coach/Diner



Coach/Baggage



B.



C.



D.

See all Baby Madison Car features on page 95.

E.	6-81754	New York Central 3-Pack	\$269.99
F.	6-81759	New York Central Coach/Diner 2-Pack	\$179.99
G.	6-81760	New York Central Coach/Baggage 2-Pack	\$179.99
H.	6-81749	Pullman 3-Pack	\$269.99
I.	6-81763	Pullman Coach/Diner 2-Pack	\$179.99
J.	6-81764	Pullman Coach/Baggage 2-Pack	\$179.99



Combination/Coach/Observation



Coach/Diner



Coach/Baggage

LIONCHIEF PLUS | Steam

A.	6-81301	New York Central	\$429.99
B.	6-81302	Chesapeake & Ohio	\$429.99
C.	6-81303	Union Pacific	\$429.99
D.	6-81304	Canadian National	\$429.99





# Marquette GP38 Set

From the sharp, modern look of the Marquette GP38 to classic paint schemes and railroads of bygone eras, this set brings together a unique assortment of cars that will stand out on any layout or in any collection.

### Set Includes:

- o "Pere Marquette" GP38 diesel locomotive
- o AT&SF flatcar with two piggyback trailers
- o Pere Marquette gondola with two cable reels
- o Rock Island single-dome tank car
- o Marquette extended vision caboose
- o All items are individually boxed in set

### Locomotive Features:

- o Transformer controlled forward, neutral, and reverse operation
- o RailSounds RTR™ sound system with diesel revving, user-activated horn, bell, and crew dialog scenarios with battery backup
- o Operating directional headlights
- o Operating coupler on both ends
- o Dual powerful maintenance-free motors
- o Metal frame and handrails
- o Traction tires

### Rolling Stock Features:

- o Die-cast metal sprung trucks, except caboose
- o Die-cast metal trucks on the caboose
- o Operating couplers
- o Two removable trailers on flatcar
- o Two removable cable reels in gondola

- o Metal handrails, platform, and ladders on tankcar
- o Metal frame on caboose
- o Interior lighting in caboose
- o Minimum Curve: O31

A. 6-81028

\$429.99



## Dealer Exclusive Sets

Premium Sets found on pages 100-105 are only available at Lionel Value Added Dealer locations

TRADITIONAL | Dealer Exclusive Sets

# CNW Windy City GP38 Set

Bring one of the busiest mainlines of mid-America home with this exciting set! The sleek yellow and green paint scheme of C&NW is boldly spotlighted on the GP38 diesel, unibody tank car, and on a bay window caboose that proudly displays the American flag.

### Set Includes:

- o C&NW GP38
- o C&NW Unibody tank car
- o C&NW Evan auto loader with 4 automobiles
- o Illinois Terminal quad hopper with coal load
- o C&NW Bay window caboose
- o All items are individually boxed in set

### Locomotive Features:

- o Transformer controlled forward, neutral, and reverse operation
- o RailSounds RTR™ sound system with diesel revving, user-activated horn, bell, and crew dialog scenarios with battery backup
- o Operating directional headlights
- o Operating coupler on both ends
- o Dual powerful maintenance-free motors
- o Metal frame and handrails
- o Traction tires

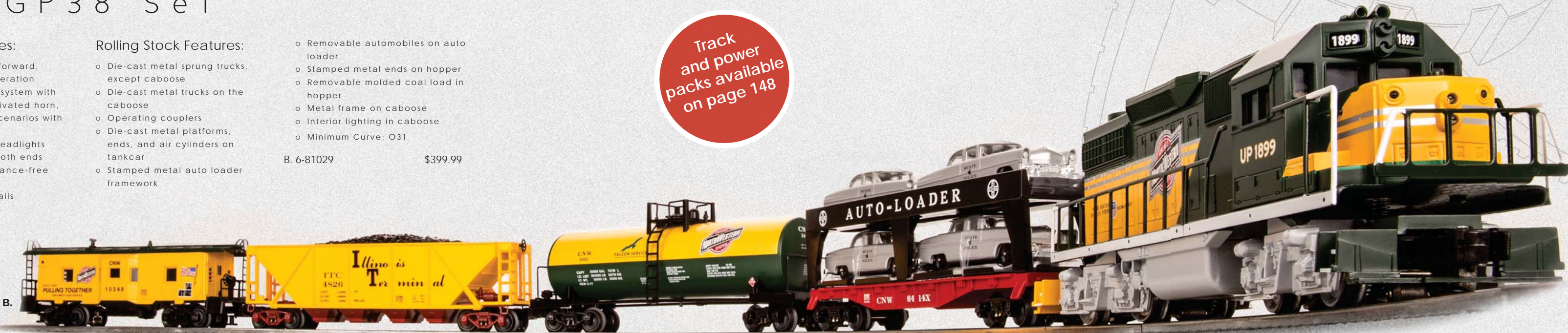
### Rolling Stock Features:

- o Die-cast metal sprung trucks, except caboose
- o Die-cast metal trucks on the caboose
- o Operating couplers
- o Die-cast metal platforms, ends, and air cylinders on tankcar
- o Stamped metal auto loader framework

- o Removable automobiles on auto loader
- o Stamped metal ends on hopper
- o Removable molded coal load in hopper
- o Metal frame on caboose
- o Interior lighting in caboose
- o Minimum Curve: O31

B. 6-81029

\$399.99



Track and power packs available on page 148



# Boston & Maine Paul Revere GP9 Set

TRADITIONAL | Dealer Exclusive Sets

*Inbound raw materials and outbound loads from New England's many small industries kept these iron horse couriers busy at all hours. With a GP9 in the famous blue of B&M leading the pack, this eastern region set includes a very special State of Maine aquarium car that transports lobsters by rail!*

### Set Includes:

- B&M GP9 diesel
- B&M 6464 boxcar
- B&M quad hopper with coal load
- BAR animated aquarium car
- B&M porthole caboose
- All items are individually boxed in set

### Locomotive Features:

- Transformer controlled forward, neutral, and reverse operation
- RailSounds RTR™ sound system with diesel revving, user-activated horn, bell, and crew dialog scenarios with battery backup
- Powerful maintenance-free motor
- Operating headlights
- Operating couplers on front and rear
- Metal frame and handrails
- Die-cast metal trucks
- Traction tires
- Interior illumination
- Dynamic brake hatch on roof

### Rolling Stock Features:

- Die-cast metal sprung trucks, except caboose and aquarium car
- Die-cast metal trucks on the caboose and aquarium car
- Operating couplers
- Opening doors on boxcar
- Metal frame on boxcar
- Stamped metal ends on hopper

A. 6-81021

\$ 499.99



# Jersey Central Yard Boss Set

*The Jersey Central Yard Boss set is ready for anything and brimmed with equipment you'd find in the Central of New Jersey's many rail yards. From switching freight to local deliveries to occasional work train – the 0-4-0 took care of any job the railroad required.*

### Set Includes:

- CNJ 0-4-0 steam locomotive and tender
- NYC mechanical reefer
- CNJ flatcar with wheel load
- CNJ six-wheel crane car
- CNJ square window caboose
- All items are individually boxed in set

### Locomotive Features:

- Transformer controlled forward, neutral, and reverse operation
- RailSounds RTR™ sound system with steam chuffing and background sounds, and user-activated whistle, bell, and crew dialog scenarios with battery backup
- Powerful, maintenance-free motor
- Die-cast locomotive body and stamped metal frame
- Traction tires
- Puffing smoke unit
- Die-cast metal tender trucks
- Plastic tender frame
- Operating headlight
- Front and rear operating couplers

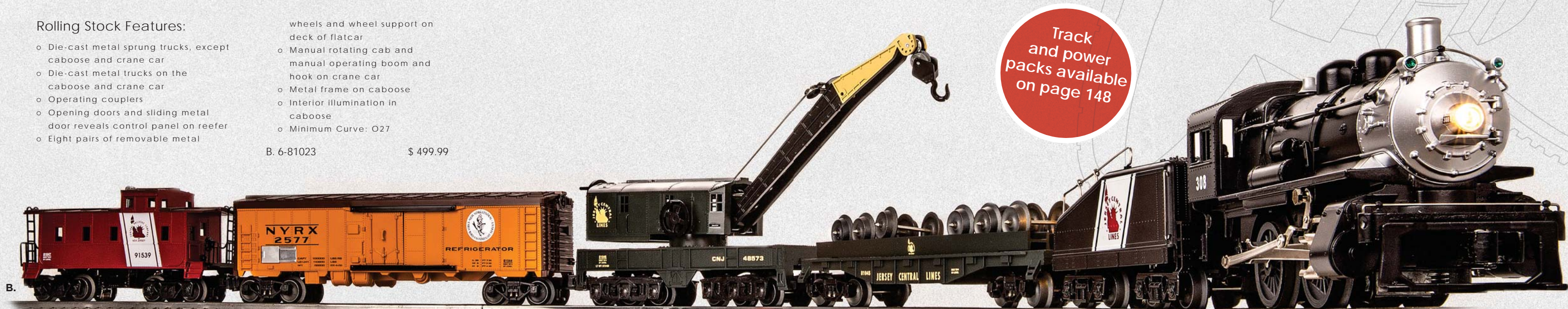
### Rolling Stock Features:

- Die-cast metal sprung trucks, except caboose and crane car
- Die-cast metal trucks on the caboose and crane car
- Operating couplers
- Opening doors and sliding metal door reveals control panel on reefer
- Eight pairs of removable metal

wheels and wheel support on deck of flatcar

B. 6-81023

\$ 499.99





# Union Pacific Gold Coast Flyer Set

TRADITIONAL | Dealer Exclusive Sets

*From Omaha’s “Gold Coast” this Union Pacific freight hauls goods bound for any coast – or places in between. This long and mixed consist is sure to please the investors and shareholders.*

*In the famous Greyhound scheme of the Union Pacific, this handsome 0-8-0 is trailed by a rounded Vanderbilt-style tender and four colorful freight cars. A special flatcar with Piggyback trailers in the orange, tan, and blue of Lionel joins the Gold Coast Flyer on its fast paced journey through the west.*

### Set Includes:

- o UP 0-8-0 steam locomotive with Vanderbilt-style tender
- o Hazardous waste single-dome tank car
- o D&RGW bi-level stock car
- o Lionel flatcar with two removable piggyback trailers
- o UP square window caboose
- o All items are individually boxed in set

### Locomotive Features:

- o Transformer controlled forward, neutral, and reverse operation
- o RailSounds RTR™ sound system with steam chuffing and background sounds, and user-activated whistle, bell, and crew dialog scenarios with battery backup
- o Operating headlight
- o Puffing smoke unit
- o Die-cast operating coupler on front of locomotive

- o Round Vanderbilt-style tender with die-cast metal trucks
- o Operating coupler on rear of tender
- o Powerful maintenance-free motor
- o Traction tires
- o Die-cast metal locomotive body and frame
- o Upgraded drive rod assembly
- o Silver metal rims on drive wheels
- o Engineer and fireman figures

### Rolling Stock Features:

- o Die-cast metal sprung trucks, except caboose
- o Die-cast metal trucks on the caboose
- o Operating couplers
- o Two removable trailers on flatcar
- o Metal handrails, platform, and ladders on tankcar

- o Metal frame on stock car
- o Interior illumination in caboose
- o Metal frame, ladders, and smokestack on caboose
- o Minimum Curve: O31

A. 6-81030 \$429.99

A.



# Pocono Berkshire Set

*From the beautiful but challenging Pocono Mountains of Pennsylvania to the urban canyons of northern New Jersey, the Delaware, Lackawanna and Western always maintained a reputation for quality and a character all its own. This set spotlights a one of a kind Lackawanna County Wildlife Reserve car that transports bears to a new location, and a quad hopper in famous “Blue Coal” colors. Even Miss Phoebe Snow herself would be proud of this new freight train!*

### Set Includes:

- o Lackawanna 2-8-4 Berkshire Jr locomotive and tender
- o Anthracite Blue Coal quad hopper
- o Erie Lackawanna Reserve mint car
- o Lackawanna wood-sided reefer
- o Lackawanna extended vision caboose
- o All items are individually boxed in set

### Locomotive Features:

- o Transformer controlled forward, neutral, and reverse operation
- o RailSounds RTR™ sound system with steam chuffing and background sounds, and user-activated whistle, bell, and crew dialog scenarios with battery backup
- o Die-cast metal locomotive body, frame, trucks, and tender body
- o Stamped metal frame on tender
- o Operating headlight

- o Operating coupler on rear of tender
- o Powerful maintenance-free motor with momentum flywheel
- o Traction tires
- o Puffing smoke
- o Engineer and fireman figures

### Rolling Stock Features:

- o Die-cast metal sprung trucks, except caboose
- o Die-cast metal trucks on the caboose
- o Operating couplers
- o Stamped metal ends on hopper

- o Removable molded coal load in hopper
- o Metal frame and bear imagery on two inserts inside mint car
- o Opening doors on reefer
- o Metal frame on caboose
- o Interior lighting and lighted lanterns on caboose
- o Minimum Curve: O36

B. 6-81025 \$479.99

B.



Track and power packs available on page 148



# Command Control Rotary Snowplows

Originally modified from the 30-ton Vulcan switcher, the Rotary snowplow has been part of the Lionel conventional line since the late 1950's. Now operate in either Command Control or Transformer mode, these sophisticated snowplows now come equipped with an ElectroCoupler and spinning blades that are controllable through any Lionel Command Control CAB unit.

## Features:

- **Command Control** equipped – able to run in Command Control Mode or in Conventional Transformer Control Mode
- Vehicle motion, **ElectroCoupler™**, and spinning plow blades are operable from any CAB remote in Command Control mode
- Snowplow has its own motor with On/Off Control
- **ElectroCoupler™** on rear
- Directional lighting
- Spinning plow blades
- Die-cast metal frame
- Traction tire
- Length: 7 3/4"
- Minimum Curve: O27

A. 6-81442 Pennsylvania **NEW** \$279.99  
B. 6-81443 Rio Grande **NEW** \$279.99



# Early Era Inspection Vehicle

Reminiscent of actual early-era cars intended for use in railroad maintenance, Lionel's inspection vehicles add an additional touch of prototypical realism to your railroad operations. These handsome and accurately detailed cars are made of die-cast metal, come equipped with working headlights and a front "cow-catcher", and can operate on layout curves as tight as O27. Realistic and fun too, Lionel offers the Inspection Vehicle in six new paint schemes.

## Features:

- **Command Control** equipped – able to run in Command Control Mode or in Conventional Transformer Control Mode
- Forward and reverse operation
- Powerful maintenance-free motor
- Standard O scale model operates on O-27 curves
- Detailed die-cast metal body and frame
- Operating headlights
- Length: 5 1/2"
- Minimum Curve: O27



## TRADITIONAL I Command Control

C. 6-82473	Norfolk & Western <b>NEW</b>	\$199.99
D. 6-82474	Burlington Northern <b>NEW</b>	\$199.99
E. 6-82475	Bethlehem Steel <b>NEW</b>	\$199.99
F. 6-82476	New Haven <b>NEW</b>	\$199.99
G. 6-82477	Virginian <b>NEW</b>	\$199.99
H. 6-82478	Reading <b>NEW</b>	\$199.99



# Tie-Jectors and Tie-Cars

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:

- o Vehicle motion and tie-ejection operable in both **Command Control** and **Conventional** mode
- o Unload ties by remote control through your CAB-1, CAB-1L, or CAB-2 controller
- o Unload ties on a Conventional layout by using the whistle button on transformer
- o 20 wooden ties included
- o Forward/Reverse operation
- o Directional headlight
- o Figure included
- o Powerful motor
- o Length: 7 1/8"
- o Minimum Curve: O27



## Tie Work Cars

Carrying a full load of extra rail ties, these rugged work cabooses are made to match your command control tie-jector, or place them on the tail end of any work-themed train consist.

## Features:

- o Die-cast metal sprung trucks and operating couplers
- o Interior illumination
- o Window inserts
- o Durable plastic deck fencing
- o Metal smokestack
- o Load of twelve wood ties
- o Optional tether connection to link to **Command Control** Tie-Jector for improved electrical contact on all track layouts
- o Length: 11"
- o Minimum Curve: O27



Adding the Tie-car improves collector spacing for flawless slow speed operation thru any switch

## TRADITIONAL I Command Control

### Command Tie-Jector

A. 6-81445	Maintenance of Way	\$199.99
B. 6-81444	Pennsylvania	\$199.99
C. 6-81446	Santa Fe	\$199.99
D. 6-81448	Amtrak®	\$199.99
E. 6-81447	Norfolk Southern	\$199.99

### Tie Cars

F. 6-82091	Maintenance of Way	\$74.99
G. 6-82092	Pennsylvania	\$74.99
H. 6-82093	Santa Fe	\$74.99
I. 6-82094	Norfolk Southern	\$74.99
J. 6-82095	Amtrak®	\$74.99



# Operation Eagle

## AT YOUR COMMAND!

Cloaked in modern urban camouflage, Operation Eagle is prepared for extreme action against hostile forces wherever and whenever it's necessary. This launcher locomotive is ready at a moment's notice to remotely fire its four missiles in any direction you're facing. Use any Lionel CAB Command Control unit or the buttons on your transformer to remotely operate your engine's missile firing. A matching sound car is also available that's synchronized with the launcher locomotive, adding a fiery whoosh to each missile launched. With your help, Justice will surely prevail!

### Operation Eagle Missile Launcher Car

#### Features:

- Command Control equipped – able to run in Command Control Mode or in Conventional Transformer Control Mode
- Launch missiles remotely from any Lionel CAB remote or an AC transformer (both sold separately)
- Operating headlights
- Lighted control panel behind figure
- ElectroCoupler on rear
- Maintenance-free can motor
- Magne-traction track gripping system
- Flashing strobe light
- Operator figure
- Includes four missiles
- Length: 12 ½"
- Minimum Curve: Q31

A.



### Operation Eagle Sound Car

Adds realistic synchronized sound effects to your Missile Launcher locomotive operation.

#### Features:

- Command Control equipped—missile sounds from sound car activate in tandem with the actions on Missile Launch locomotive in Command Control Mode or Transformer Control Mode
- Sound effects include the "swoosh" of missiles, warning claxon, siren, and special crew announcements (some user activated sound effects may only be available in Command Control Mode)
- Die-cast metal sprung trucks and operating couplers
- Metal frame
- Missile launcher locomotive sold separately
- Length: 10 ¼"
- Minimum Curve Q27

B.



### Operation Eagle Missile Carrying Car

Extra missiles for your Operation Eagle Missile Launcher are on the ready!

#### Features:

- Die-cast metal sprung trucks and operating couplers
- Includes six removable missiles
- Missile stand on deck
- Length: 11"
- Minimum Curve: Q27

C.



### TRADITIONAL I Command Control

A. 6-81545	Operation Eagle Missile Launcher Car <b>NEW</b>	\$349.99
B. 6-81546	Operation Eagle Sound Car <b>NEW</b>	\$239.99
C. 6-82689	Operation Eagle Missile Carrying Car <b>NEW</b>	\$64.99



# Postwar Inspired U.S. Air Force

**ALL  
NEW**

## Ready For Duty

Inspired by the famous Minuteman scheme applied to various cars and engines from the Postwar era, the Missile Launcher is decorated for the first time ever in the popular white and blue scheme of the U.S. Air Force! A matching Minuteman Sound Car is also available, as well as extra missiles on the Lionel Missile Carrying Car.

U.S.A.F. Minuteman Missile Launcher Car - Includes the same features as Launcher Car on page xx-xx

U.S.A.F. Missile Launch Sound Car - Same great features found in Marines Missile Launch Car on page xx-xx

### Missile Carrying Car Features:

- o Die-cast metal trucks and operating couplers
- o Includes six removable missiles
- o Missile stand on deck
- o Length: 11"
- o Minimum Curve: O27

A.



B.



## TRADITIONAL I Command Control

A. 6-82330	U.S.A.F. Minuteman Missile Launcher Car <b>NEW</b>	\$349.99
B. 6-81493	Missile Carrying Car <b>NEW</b>	\$64.99
C. 6-82331	U.S.A.F. Missile Launch Sound Car <b>NEW</b>	\$239.99

C.





# Postwar Inspired Space and Military



## Mercury Space Cars

*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, capsule separates and parachutes gracefully back to earth.*

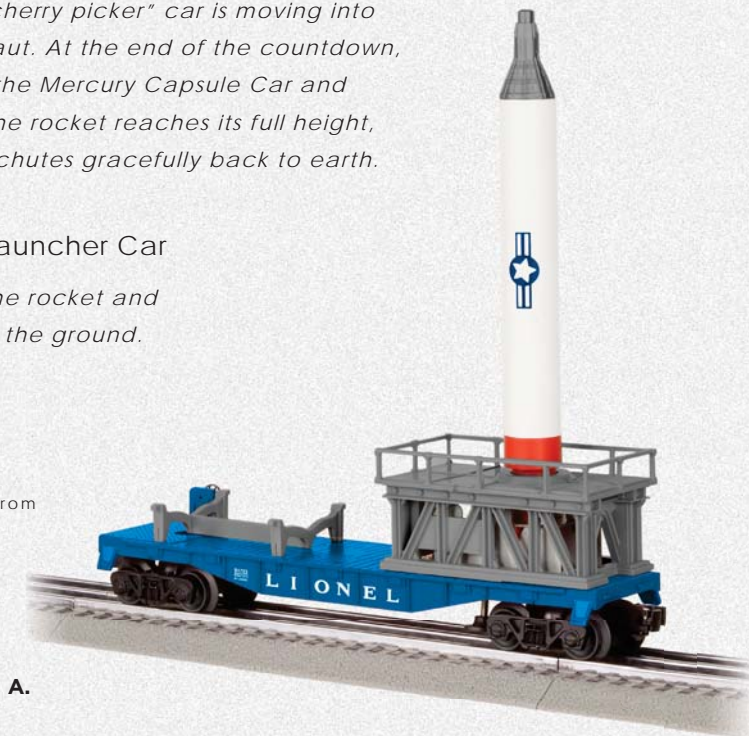
### #3413 Mercury Capsule Launcher Car

*Capsule tip separates from the rocket and the parachute floats back to the ground.*

#### Features:

- o Die-cast metal trucks and operating couplers
- o Launching rocket on flatcar
- o Capsule on rocket separates from rocket and parachute opens
- o Length: 11”
- o Minimum Curve: O27

A. 6-81723 **NEW** \$79.99



A.

### #6512 Mercury Capsule Astronaut Car

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

#### Features:

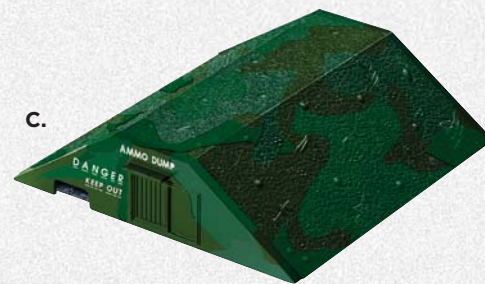
- o Die-cast metal trucks and operating couplers
- o Adjustable boom on deck
- o “Cherry picker” swiveling astronaut at end of boom contains swiveling astronaut
- o Capsule on rocket separates from rocket and parachute opens
- o Length: 11”
- o Minimum Curve: O27

B. 6-82101 **NEW** \$79.99



B.

C.



### #943 Exploding Ammunition Dump

- o Durable plastic construction
- o Structure flies apart when struck by a projectile
- o Dimensions: 4” L x 5 1/2” W x 2 1/2” H

C. 6-82543 **NEW** \$49.99

D.



### Missile Firing Range

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

#### Features:

- o Durable plastic construction
- o Manually activate four missiles to fire in succession
- o Missile structure hidden behind camouflage “brush”
- o Two support holes in base to secure accessory to layout (optional)
- o Dimensions: 7 1/2” L x 2 1/2” W x 3 1/2” H

D. 6-82544 **NEW** \$64.99

## TRADITIONAL I Command Control

### 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?*

#### Features:

- o Die-cast metal trucks and operating couplers
- o Includes four balloons with Lionel “L” bullseye
- o Motorized blower lofts balloon into air
- o On/Off blower switch
- o Length: 11”
- o Minimum Curve: O27

E. 6-81693 **NEW** \$89.99



E.



# Assorted Rolling Stock

## Operating Merchandise Cars

Load crates into the roof hatch and watch them eject one by one when the door is opened with the press of a button. This classic operating car comes equipped with die-cast metal doors just like the Lionel originals.

### Features:

- Die-cast metal trucks and operating couplers
- Operating Uncoupling Track required (sold separately)
- Includes six merchandise cubes
- Length: 11 1/2"
- Minimum Curve: O27

A. 6-81725 Union Pacific \$79.99  
B. 6-81726 R.E.A. \$79.99



Motorized  
Ejection  
System



NEW



## TRADITIONAL I Rolling Stock

### Welding Cars

- 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: O-27

C. 6-82343 Lionel Steel **NEW** 79.99  
D. 6-82265 M.O.W. **NEW** 79.99

## Smoke Pellet Mint Car

Sold from 1948 to as late as 1969, Lionel smoke pellets were one of the most recognized side items ever made by Lionel.

### Features:

- Die-cast sprung trucks and operating couplers
- Metal frame
- Simulated smoke pellet load
- Length: 10 1/2"
- Minimum Curve: O27

E. 6-29671 \$69.99





# Accessories

*Trains carry all types of freight but where does it all start from and where does it go? Seeing the train go by is only part of the story! Coal mines load hoppers which will be emptied to fuel the furnaces that forge our steel and power our cities. Fresh cut logs roll to the sawmill only to take to the rails again as finished lumber to build our homes. From raw material to finished goods to scrap and back to steel again, giant cranes and trains work together in the ports, foundries and scrap yards as part of the global economic assembly line.*

*Of course it's not just freight that the railroad moves. From big cities to small towns, the railroad station sits at the heart of transportation, communication and commerce. The platform is where excitement arrives and adventures begin.*

*Lionel offers many different O Scale accessories to help bring this life to your layout. Put your trains to work and add realism and excitement to your layout. Your platform to adventure begins on the following pages!*

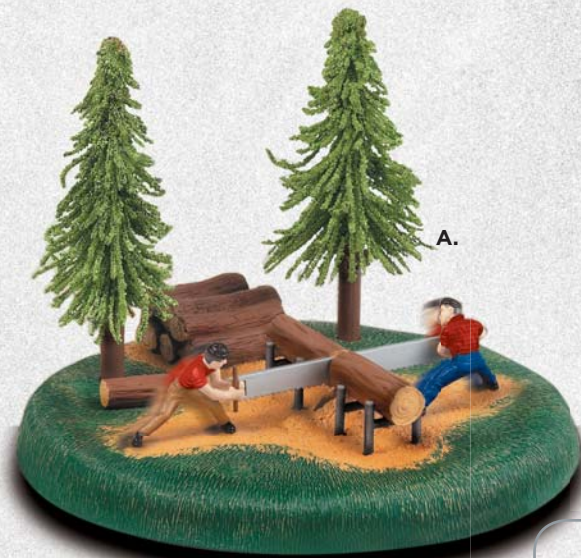




# The Great Outdoors

Each Accessory on pages 120-121

- o Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- o Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)
- o AC and DC compatible
- o Features a hidden switch that activates the unit



## Lumberjacks

*Working by hand, these lumberjacks push and pull the saw back and forth through the log. This compact operating accessory can fit on just about any layout.*

### Features:

- o Two animated lumberjack figures operate a two-man saw
- o Log conceals On/Off switch
- o Mounting tabs to secure accessory to layout (optional)
- o Dimensions: 4 1/2" diameter x 3" H

A. 6-82102 \$64.99



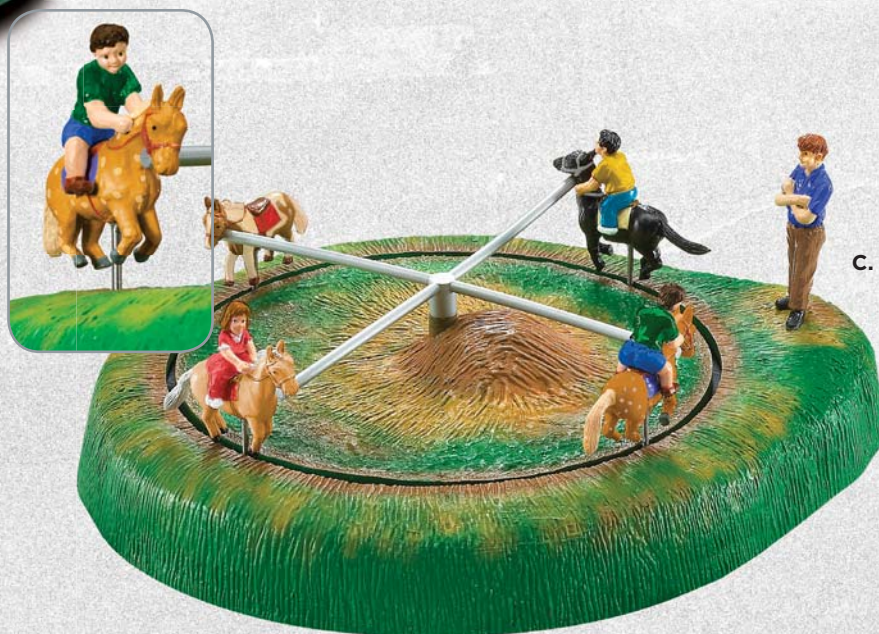
## Playground Playtime

*On a warm summer day in Lionelville Park, children spin around and around on the merry-go-round playset until they're dizzy, and swing so high their toes almost touch the clouds! Christopher doesn't have a seesaw partner but his dog is more than eager to jump on for the ride!*

### Features:

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

B. 6-82104 \$99.99



## Pony Ride

*Three excited children sit atop ponies and hold on tightly as the small horses make their way around the circle. The attendant stands by watching the action.*

### Features:

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

C. 6-82106 \$74.99

## Playground Swing

- o Two children swing back and forth
- o Five hand-painted figures
- o Dog conceals On/Off switch
- o Mounting tabs to secure accessory to layout (optional)
- o Dimensions: 4 1/2" L x 4 1/2" W x 3" H

D. 6-82103 \$74.99



## Tug-of-War

*At the Lionelville town picnic, everyone enjoys a little friendly competition. The tug-of-war game is in full swing. Which side will win?*

### Features:

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

E. 6-82107 \$64.99



## Tire Swing

*Remember whistling away the hours on a warm summer day, kicking your feet up into the clouds on your favorite tire swing? You're awaiting your next big adventure—or mom to call you in to dinner, whichever comes first!*

### Features:

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

F. 6-82105 \$99.99



## ACCESSORIES | Plug-n-Play

## Hobo Campfire

*Sitting by a fire under the starry night in a clearing next to the old train tracks, playing songs on a banjo or harmonica with trusty friends, the gentle hobo has a distinct place in railroad lore.*

### Features:

- o Pewter figures, trash can, stick and pots
- o Detail molded base
- o Two bright flickering LED's illuminate the fire
- o Trash can doubles as an On/Off switch
- o Mounting tabs to secure accessory to layout (optional)
- o Dimensions: 5 1/2" Diameter

G. 6-82108 \$99.99





# Welcome to Lionelville

Each Accessory on pages 122-123

- o Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- o Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)
- o AC and DC compatible

## Home Sweet Home

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

### Both Houses Feature:

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

A. 6-82008 Bungalow House \$79.99  
B. 6-82009 Suburban House \$79.99



A.



## Lionel Art Operating Billboard

*This billboard features two classic catalogs from Lionel's Postwar past, switching between the two images when accessory is on!*

### Features:

- o Billboard automatically changes from one scene to the other
- o On/Off switch
- o Dimensions: 8"L x 2 1/4"W x 5"H

C. 6-82017 \$69.99

C.



B.



D.



## Joe's Bait & Tackle Shop

- o Interior illumination
- o Decorated interior
- o Dimensions: 9 1/4"L x 6"W x 3 1/2"H

D. 6-82010 \$64.99



E.

## Keystone Café

- o Interior illumination
- o Decorated interior
- o Unique signage
- o Dimensions: 9 1/4"L x 6"W x 6"H

E. 6-82011 \$79.99



ACCESSORIES | Plug-n-Play

## Small Town Charm

*Support your local Lionelville businesses. We are introducing a couple of new store fronts with our new Plug-n-Play technology. These are great additions to your current Lionelville downtown or a great way to start developing your mainstreet.*



# Plug-n-Play Trackside

Each Accessory on pages 124-125

- o Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- o Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)
- o Can be upgraded to command control with the purchase of a SC-2 Switch Controller or an ASC2 (both sold separately)

## Burning Switch Tower

*There is little time to waste. Watch as the occupants scurry to escape and douse the flames. Up on the balcony, a man is waving for help, while up and down the stairs runs his friend with a water bucket trying to quell the raging inferno.*

### Features:

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

A. 6-82020 \$129.99



## #192 Control Tower

*Produced in 1959 and 1960, this version of the popular control tower has often been a request of modern enthusiasts. Now Lionel answers the call with our new Plug-n-Play technology based on that favorite item.*

### Features:

- o Figures move inside tower
- o Anemometer rotates on roof
- o Includes new On/Off/momentary switch
- o Interior illumination
- o Powerful maintenance-free motor
- o Dimensions: 5"L x 5"W x 11"H

B. 6-82014 \$99.99

ACCESSORIES | Plug-n-Play

## Track Gang

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

### Features:

- o New decoration on figures
- o Six separate animations
- o Eight hand-painted figures
- o Flickering LED simulates a welder's torch

C. 6-82018 \$99.99



Flickering  
Welder's  
Torch

Six  
Moving  
Figures



# Plug-n-Play Accessories

Each Accessory on pages 126-127

- Connects easily to Fastrack with a Plug-n-Play Lock-on (sold separately)
- Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)
- Can be upgraded to command control with the purchase of a SC-2 Switch Controller or an ASC2 (both sold separately)

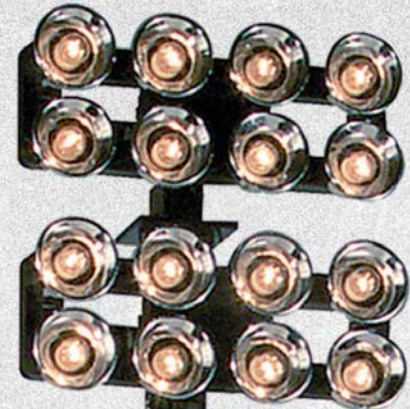
## Bascule Bridge

- Powerful maintenance-free motor
- Red warning light on bridge top
- Sturdy metal construction
- Fastrack compatible
- Illuminated building
- Includes On/Off/momentary control switch
- Dimensions: 23"L x 11"W x 10"H

A. 6-82021 \$449.99



A.



## 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)
- Height: 15"

B. 6-82012 Single **NEW** \$74.99  
C. 6-82013 Double \$89.99



**NEW**

**LED**  
illumination

B.

C.

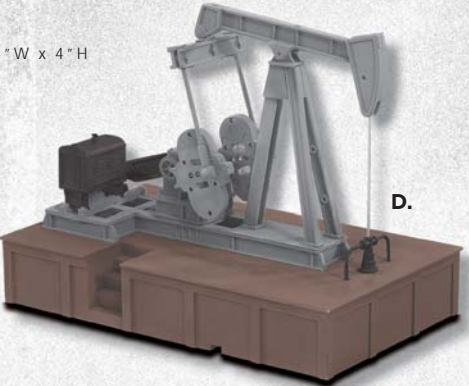
## Oil Pump

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

## Features:

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

D. 6-82016 \$59.99



D.



## Wind Turbine

*Over 15" in height, this accurately designed turbine features spinning blades that rotate at a realistic constant speed.*

## Features:

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

E. 6-82015 \$79.99

E.



# Loading Structures

Each Accessory on pages 128-129

- Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)
- Can be upgraded to command control with the purchase of a SC-2 Switch Controller or an ASC2 (both sold separately)

## #497 Coaling Station

Add to your coaling industry with the 497 Coaling Station. Bring your coal dump car into the station and dump its load into a waiting, trackside bin. At the press of a button, the bin begins to rise into the air until it reaches the top of the structure. When there, the bin tilts, and the coal load is dumped into storage bin located inside the structure. Press another button, and doors on the bottom of two chutes open allowing the coal to fall into a waiting hopper.

### Features:

- Raise and lower coal receiving bin
- Open hopper chutes to drop coal into awaiting cars
- Includes separate control box for feature activations
- Stamped metal frame
- Requires an operating uncoupling track (sold separately)
- Compatible with all track systems
- Dimensions: 9 1/2" L x 6" W x 10" H

A. 6-82026 **NEW** \$299.99



\*Track and dump cars sold separately from all accessories shown



ACCESSORIES | Plug-n-Play

## Log Loader

- Activate the chain drive to lift logs into the dump pile
- Activate the loading stakes to load log cars on the other side of the accessory
- Illuminated
- Includes separate control box for feature activations
- Requires an operating uncoupling track (sold separately)
- Dimensions: 10 7/8" L x 10 5/8" W x 9 1/8" H

B. 6-82024 **NEW** \$339.99



## Log Dump Cars

- Dumps logs at the touch of a button
- Uncoupling Track section (sold separately) required
- Die-cast metal sprung trucks and operating couplers
- Includes wood logs and unloading bin
- Length: 10 7/8"
- Minimum Curve: O27

C. 6-82054 Weyerhaeuser \$64.99  
D. 6-82066 Pennsylvania \$64.99





# Loading Structures

Each Accessory on pages 130-131

- Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)

## Coaling Station

*Push the button to activate this coaling station! Drop a bin of “coal” into an awaiting car parked beneath the structure.*

### Features:

- Drops “coal” down into awaiting car
- On/Off activation button included
- Durable plastic construction
- Plug-n-Play compatible—connects easily to FasTrack™ with a Plug-n-Play Loc-on (sold separately)
- Connects to a traditional O/O27 track lock-on or to an accessory power supply
- Dimensions: Approx. 9 1/2”L x 5 1/2”W x 9”H

A. 6-81315 **NEW** \$159.99

*Small-size coal (6-12732) and medium-sized coal (6-16889) are recommended for this accessory.*

## Coal Dump Cars

- Dumps coal at the touch of a button
- Uncoupling Track section (sold separately) required
- Die-cast metal trucks and operating couplers
- Includes coal load and unloading bin
- Length: 9 1/2”
- Minimum Curve: O27

B. 6-82067 Lionel Lines \$64.99  
C. 6-82069 Conrail \$64.99



## #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.*

### Features:

- 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

D. 6-82028 **NEW** \$149.99

## Ice Cars

- Die-cast metal sprung trucks and operating couplers
- Compatible with any Lionel Icing Station accessory
- Metal brake wheel
- Metal frame
- Length: 10”
- Minimum Curve: O27

E. 6-82048 Santa Fe \$74.99  
F. 6-82052 Pacific Fruit Express \$74.99





# Command Control

Each Accessory on pages 132-133

- Connects easily to FasTrack with a Plug-n-Play Lock-on (sold separately)
- Connects to a traditional O/ O27 track lock-on or to an accessory power supply (lock-on and power supply sold separately)

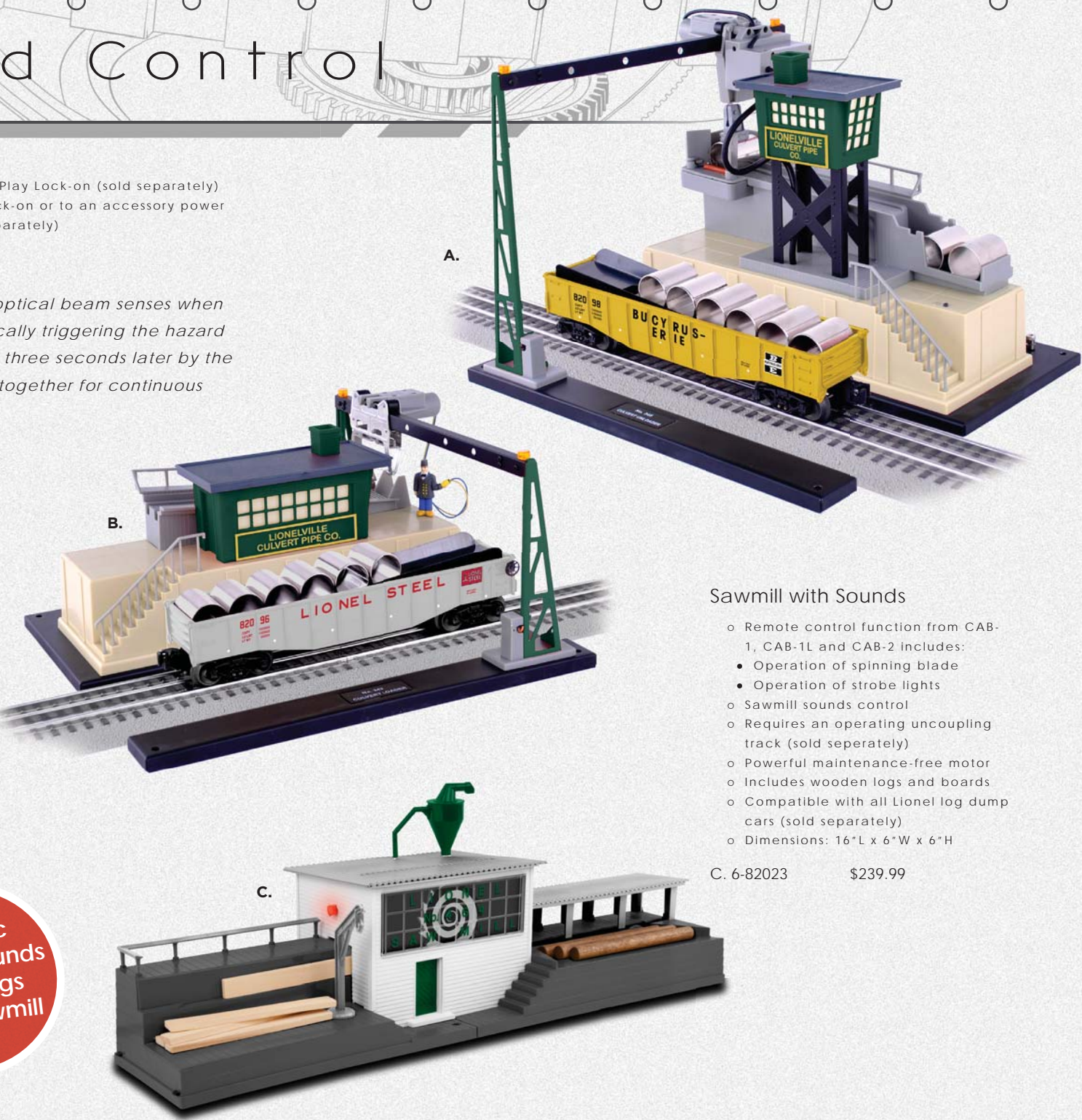
## Culvert Loader and Unloader

New version of two Lionel classics! An optical beam senses when a culvert gondola is present, automatically triggering the hazard lights on top of the conveyor, followed three seconds later by the light in the watch tower! Pair these up together for continuous loading and unloading operation.

### Features:

- Remote control function from CAB-1, CAB-1L and CAB 2 includes:
  - Operating crane with magnet
  - Operating warning lights
- Powerful maintenance-free motor
- Automatic IR triggered operation:
  - Culvert loading action on loader
  - Culvert unloading action on unloader
- Interior lighting
- Includes seven metal culverts
- Compatible with Lionel Culvert Car (sold separately)
- Dimension:
  - Loader 13" L x 9" W x 8" H
  - Unloader 13" L x 11" W x 8" H

- A. 6-82029 Culvert Loader     \$299.99  
B. 6-82030 Culvert Unloader     \$299.99



## Sawmill with Sounds

- 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

- C. 6-82023     \$239.99

## FasTrack® Accessory Activator Track Pack

Use your train as a switch to activate your Plug-n-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-n-Play Power Lock-on made specifically for accessories fitted with a Plug-n-Play power cable

- F. 6-81317     \$23.99

## FasTrack® Power Lock-on

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

- 10" straight FasTrack with attached Lock-on

- D. 6-81313     \$22.99

## FasTrack® Power Block Lock-on

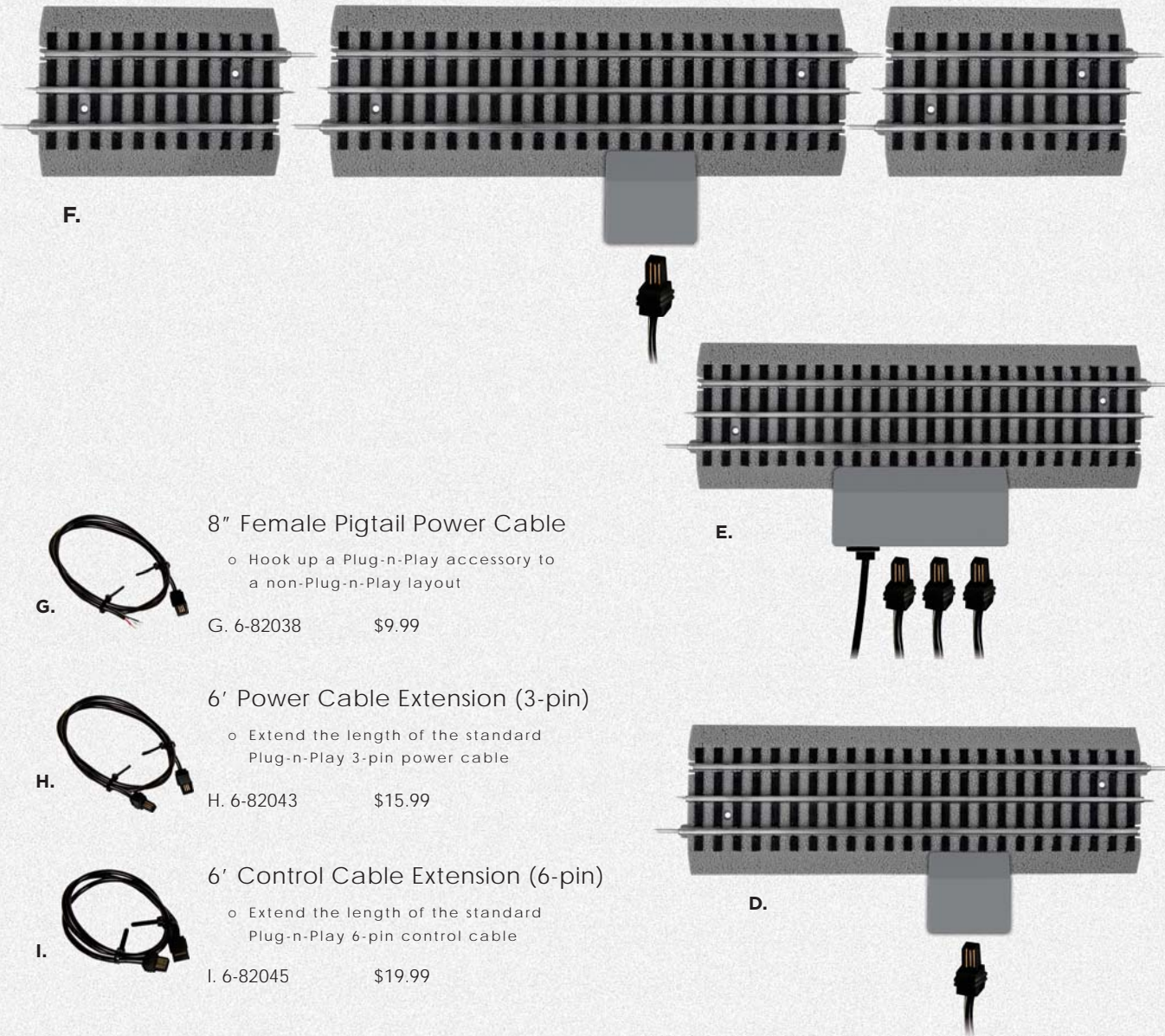
Same as the standard Plug-n-Play lock-on with THREE ports instead of one, plug in up to 3 Plug-n-Play cables. Choose track power or fixed power (from a barrel jack connector).

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

- E. 6-81314     \$39.99

## ACCESSORIES I Plug-n-Play

(Not Shown)		
6-82039	3' Male Pigtail Power Cable	\$10.99
6-82046	36" Power Tap Cable	\$15.99
6-82203	Remote Control Box	\$24.99



## 8" Female Pigtail Power Cable

- Hook up a Plug-n-Play accessory to a non-Plug-n-Play layout

- G. 6-82038     \$9.99



## 6' Power Cable Extension (3-pin)

- Extend the length of the standard Plug-n-Play 3-pin power cable

- H. 6-82043     \$15.99



## 6' Control Cable Extension (6-pin)

- Extend the length of the standard Plug-n-Play 6-pin control cable

- I. 6-82045     \$19.99



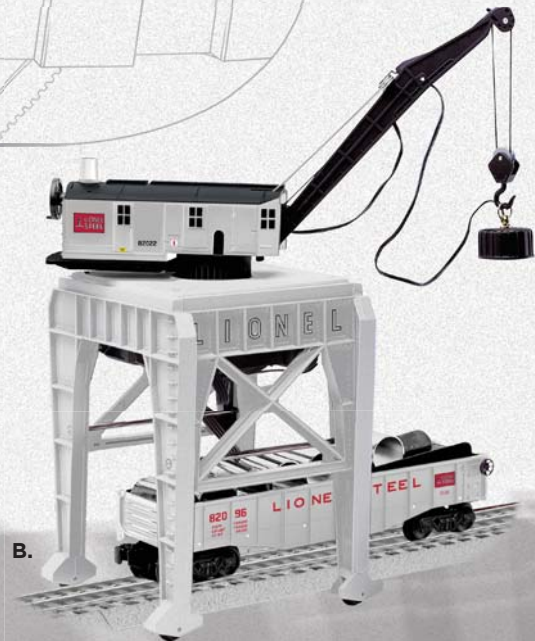
# Gantry Crane

The popular "Four-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.

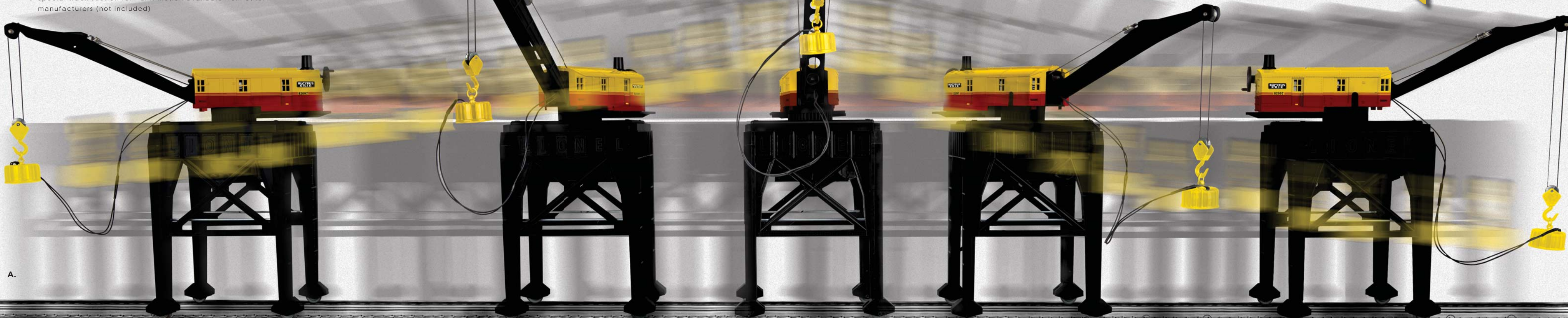
Remote Control functions from  
CAB-1, CAB-1L and CAB-2 Includes:

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

A. 6-82097 Bucyrus-Erie \$399.99  
B. 6-82022 Lionel Steel \$399.99



B.



A.

## Culvert Gondolas

- o Die-cast metal sprung trucks and operating couplers
- o Metal culvert channel
- o Includes eight metal culvert pipes
- o Works in conjunction with any Lionel culver loader or culvert unloader
- o Length: 8"
- o Minimum Curve: O27



C.



D.

## ACCESSORIES | Command Control

C. 6-82096 Lionel Steel \$64.99  
D. 6-82098 Bucyrus-Erie \$64.99

FOUR  
ACTION  
MAGNETIC  
GANTRY  
CRANE



# Structures

## 100th Anniversary Grand Central Terminal

One of America's greatest transportation hubs and one of New York City's most iconic buildings, Grand Central Terminal is a national institution and an international example of giving new life to a historic building that otherwise would have been destroyed. Every day 750,000 people pass through its storied hallways. It is a living, breathing monument to public transportation. A testament to the fact that bold ideas, when executed with vigor and precision,

Lionel's 100th Anniversary Grand Central Terminal is an individually numbered, limited run of 2013 pieces designed and produced by TW TrainWorx of Dallas, Texas.

### Features:

- o Limited Edition run of 2013 pieces
- o Designed and produced by TW TrainWorx
- o Each model is uniquely numbered
- o Interior illumination
- o Durable polyresin construction
- o Translucent windows and doors
- o Clock insert accurately tell time
- o Dimensions: 15 1/4" L" x 6 1/8" W" x 9" H

A. 6-37195 \$279.99



A.



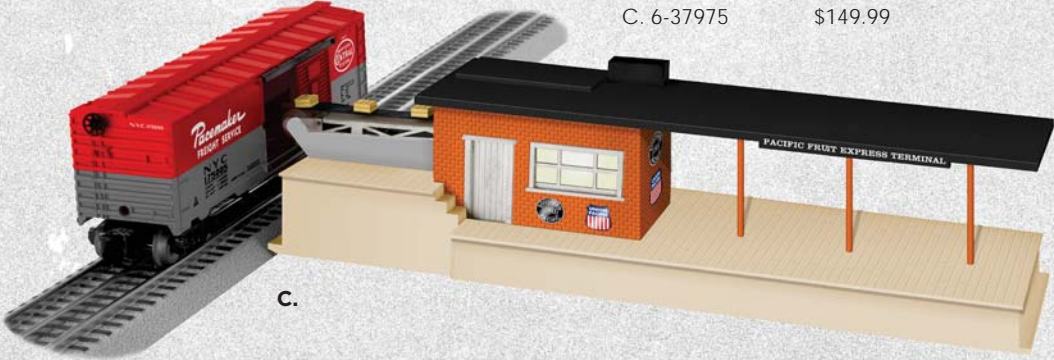
## PFE Operating Terminal

A stamped metal conveyor carries boxes into a waiting freight car – or so it seems!

### Features:

- o Stamped metal and plastic construction
- o Motorized conveyor belt appears to load crates onto cars
- o Lighted building interior
- o Dimensions: 14"L x 4 1/2"W x 5"H

C. 6-37975 \$149.99



C.

## Hooker Tank Car Accident

- o Flickering LEDs simulate welder's torches
- o Railroad worker figures
- o Includes 1:48 scale 8,000-gallon tank
- o Die-cast sprung trucks on tank car
- o Dimensions: 10"L x 6"W x 3 1/2"H

B. 6-37977 \$129.99

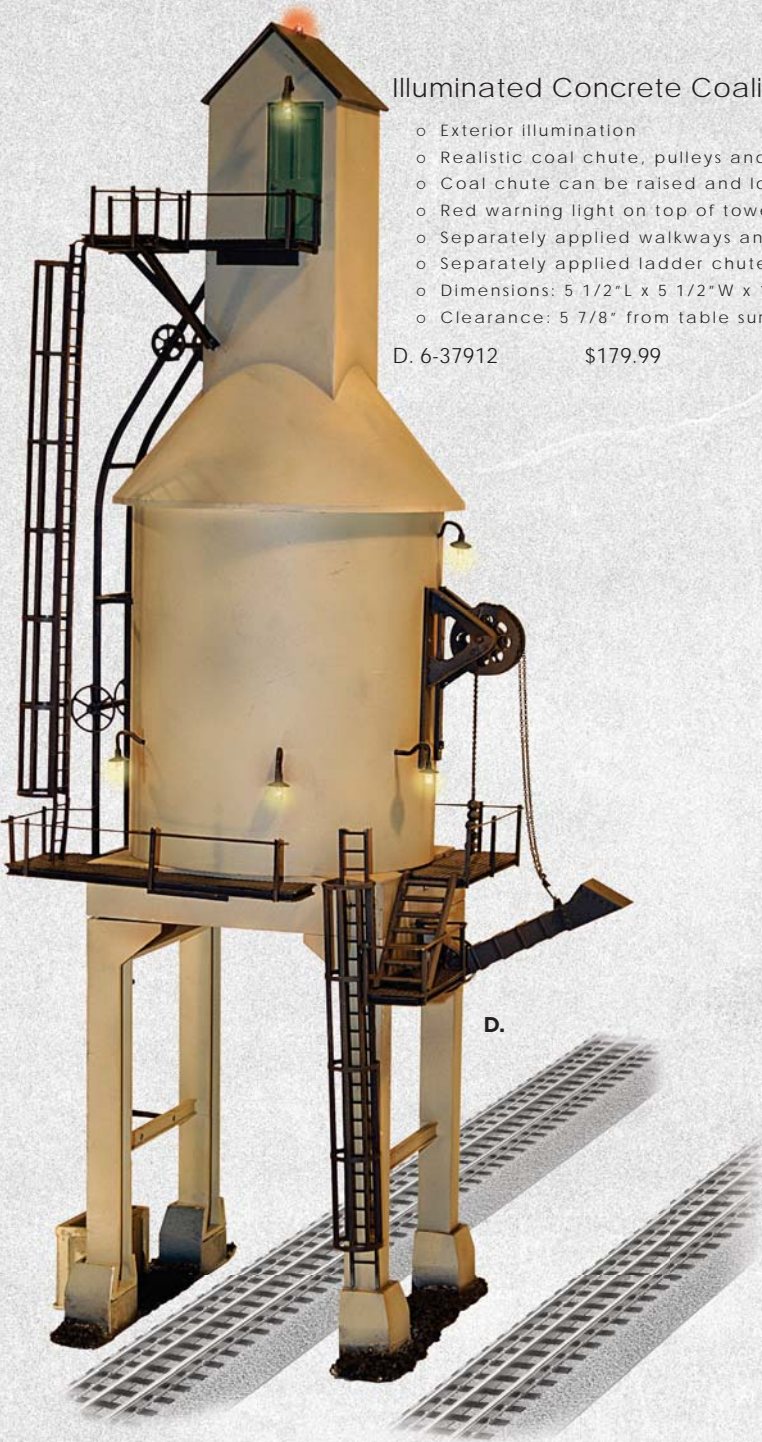


B.

## Illuminated Concrete Coaling Tower

- o Exterior illumination
- o Realistic coal chute, pulleys and chains
- o Coal chute can be raised and lowered manually
- o Red warning light on top of tower
- o Separately applied walkways and railings
- o Separately applied ladder chutes and steps
- o Dimensions: 5 1/2"L x 5 1/2"W x 19 1/2"H
- o Clearance: 5 7/8" from table surface

D. 6-37912 \$179.99



D.

## 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.

### Features:

- o Two exterior lights
- o Includes spacers to add height

E. 6-82333 **NEW** \$44.99



E.

## Lionel Cylindrical Oil Tank

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

### Features:

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

F. 6-37966 \$99.99



F.



# Extended Truss Bridge

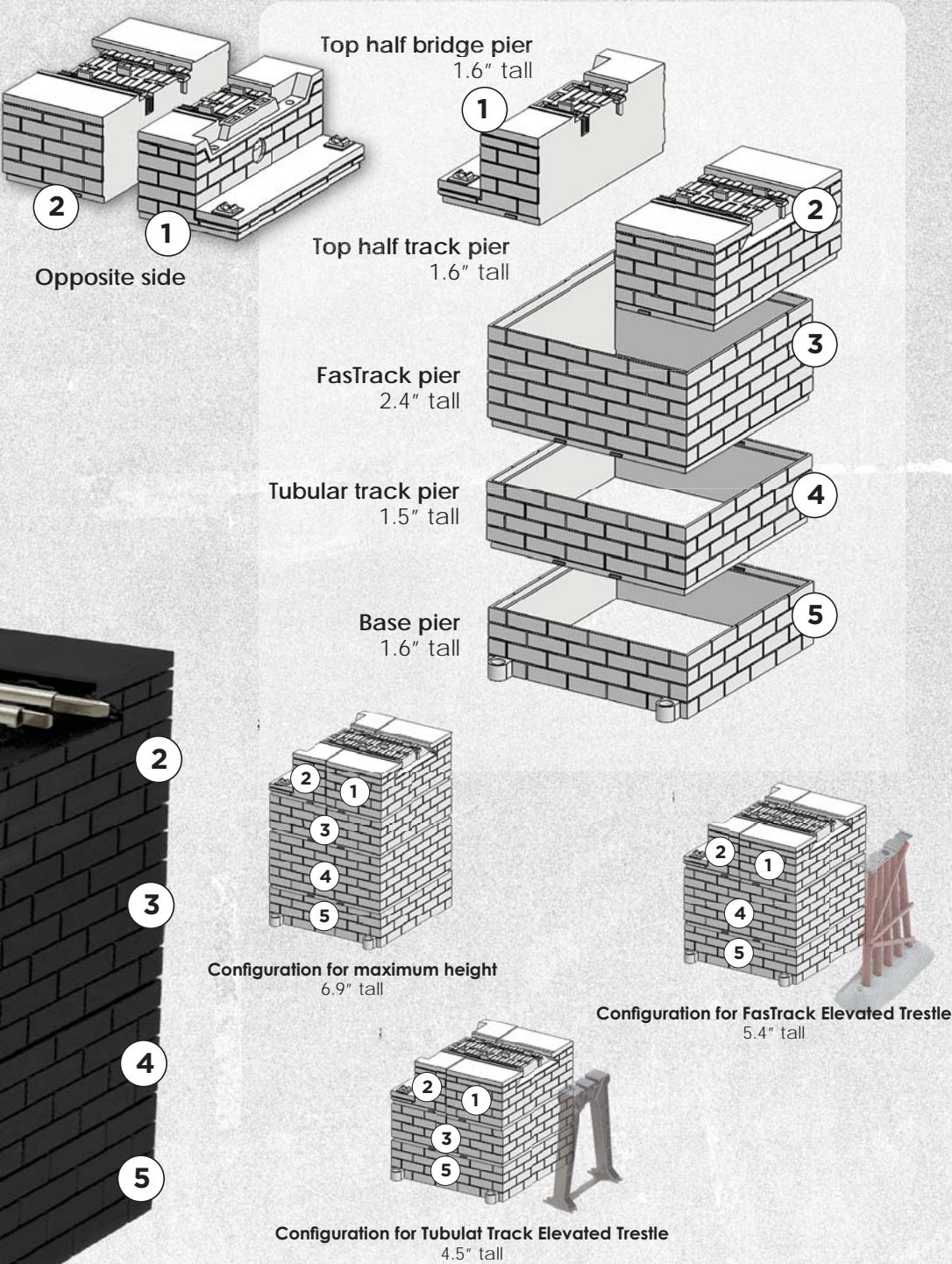
## Fastrack™ Extended Truss Bridge

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): L: 39", W: 5 1/2"
- Footprint for 2 bridges: L: 73 1/2", W: 5 1/2"

A. 6-82110 **NEW** \$299.99





# Bridges & Tunnels



## Arch Under Bridge

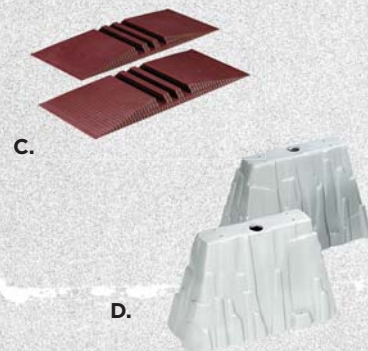
- o Easily installs between Lionel elevated trestle piers 6-12754 and 6-12755
- o Compatible with O27, O, and FasTrack™ track systems
- o Integrates easily into your own layout design
- o Dimensions: 19 1/4" x 3 5/8" x 4 7/8"

A. 6-12770 \$29.99

## Truss Bridge with Flashers & Piers

- o Black version of truss bridge with flashing top-mounted beacon and rock piers
- o Compatible with O27, O, and FasTrack™ track systems
- o Metal base
- o Flashing red warning beacon on top of bridge
- o Rock piers included
- o Comes fully assembled
- o Dimensions: 26 1/8" x 7 1/2" x 12 1/2"

B. 6-12772 \$69.99



## Vehicle Grade Crossings

- o Tubular O-gauge or O27 track fits in molded grooves (not compatible with FasTrack™)
- o Set of two
- o Dimensions: 3 1/4" x 7"

C. 6-12839 \$6.99

## Rock Piers

- o Classic Postwar styling
- o Set of two
- o Dimensions: H: 7", L: 5", W: 3"

D. 6-12744 \$14.99

## Pedestrian Walkover

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

E. 6-14083 \$54.99



## O-Gauge Tunnels

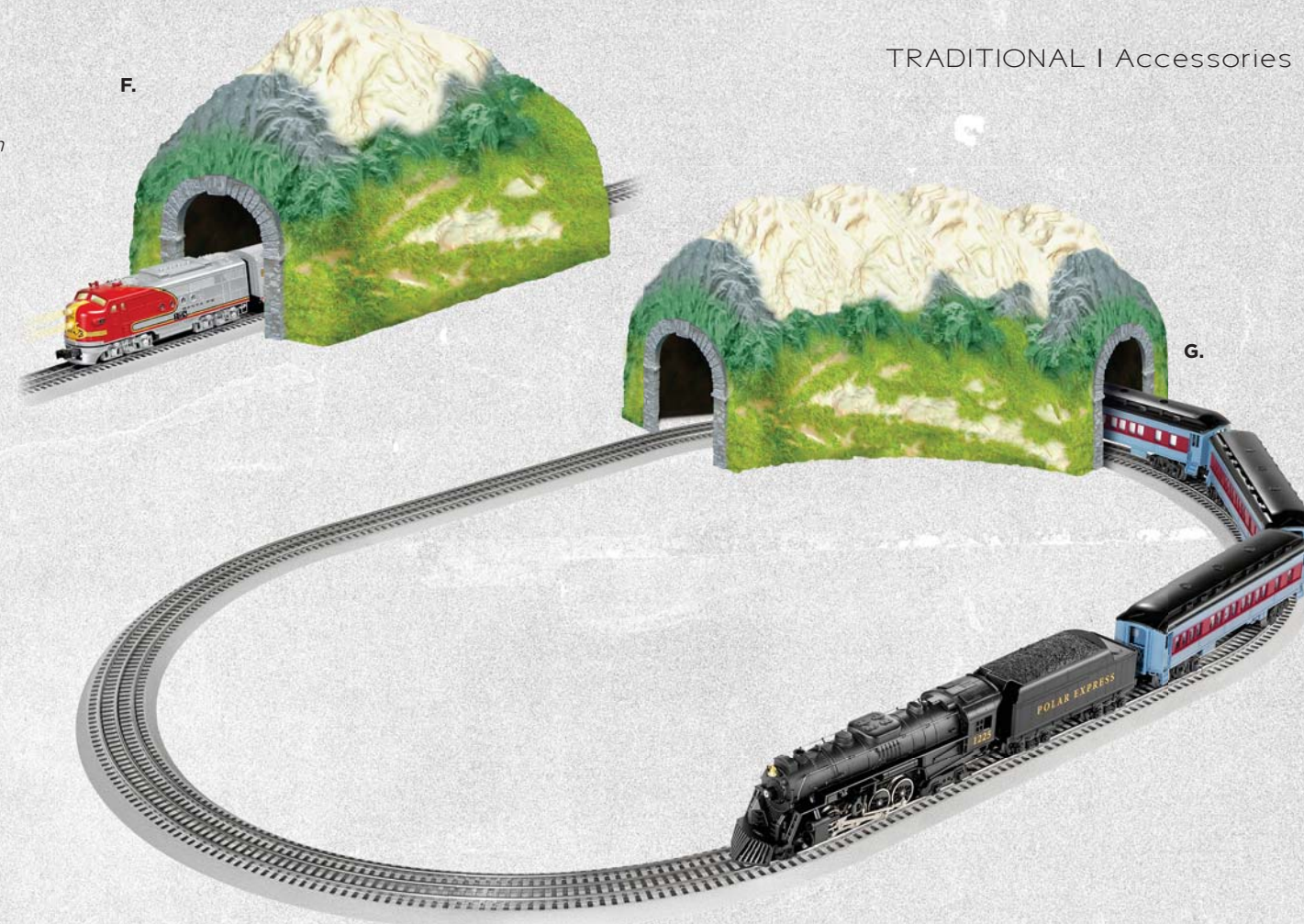
*Tunnels are available for placement on curved or straight track sections.*

### Features:

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

F. 6-37810 Curved \$64.99

G. 6-16868 Straight \$54.99



## Lighted Covered Bridge

*Approximately two feet in length, the Lionel Covered Bridge is designed to accommodate O27 Gauge, O-Gauge and FasTrack™ track sections.*

### Features:

- o Metal base
- o Illuminated interior
- o Compatible with O27, O, and FasTrack™ track systems
- o Dimensions: 24 1/16" L x 7 3/4" W x 8" H

H. 6-24117 \$59.99



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



# Accessories

## Operating Wind Turbine

Over 15" in height, this accurately designed turbine features spinning blades that rotate at a realistic constant speed.

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

A. 6-37985 \$74.99

## Floodlight Tower

- Illumination from eight elevated lamps
- Tilting head allows you to angle the light to a specific area on the layout
- Height: 12"

B. 6-14092 \$47.99

## Cell Tower

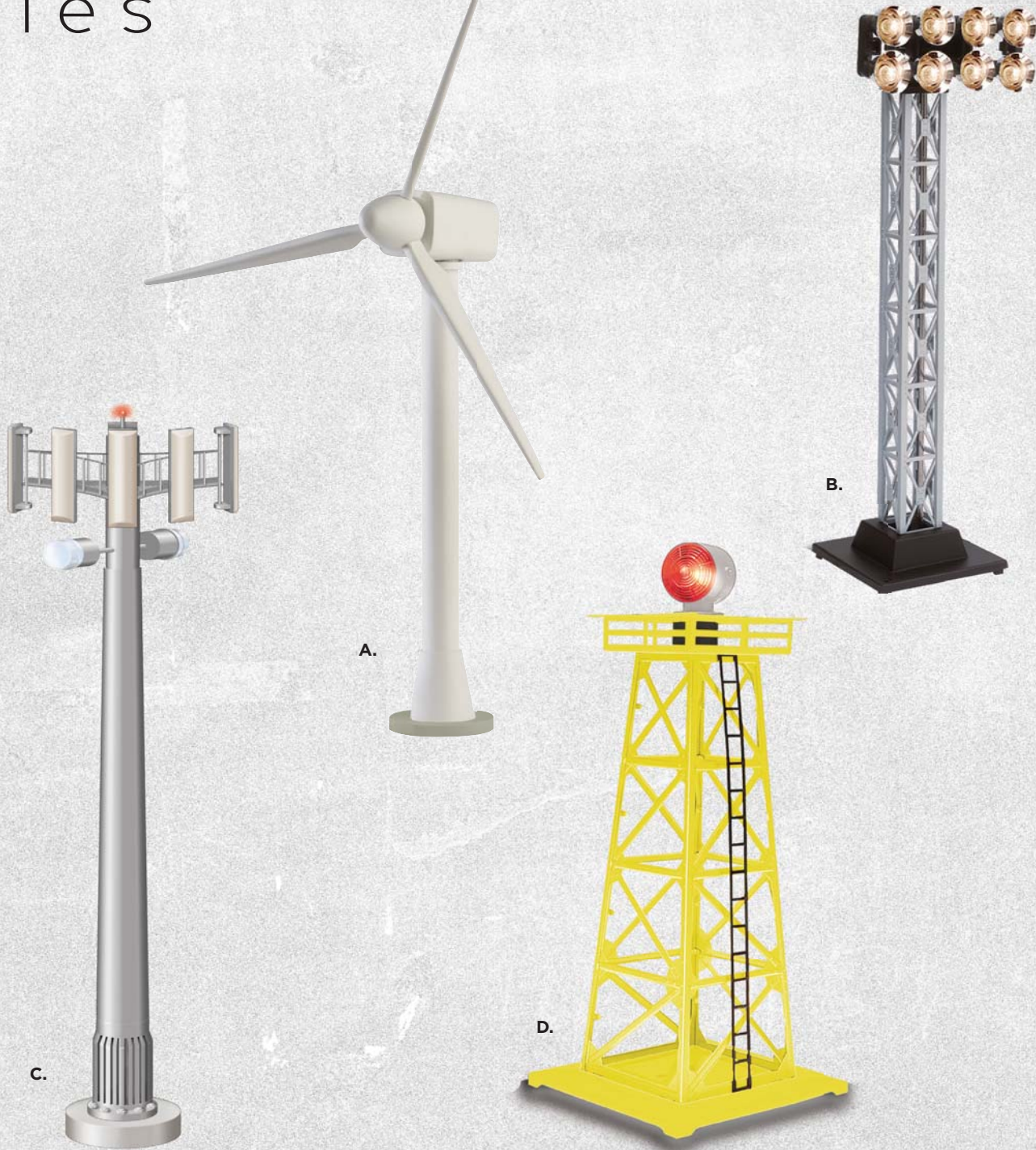
- Strobe light
- Realistic microwave panel details
- Dimensions: 2 1/2" x 2 1/2" x 16"

C. 6-37903 \$59.99

## Rotary beacon (yellow)

- Stamped metal construction
- Beacon light housing rotates
- Beacon features red and green lenses
- Dimensions: 5"L x 5"W" x 12"H

D. 6-81944 \$84.99



## Scale 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"

E. 6-37939	Assorted	\$42.99
F. 6-37995	Lighted	\$49.99
G. 6-37851	Standard	\$36.99

## Classic Street Lamp 3-Packs

These classic metal lamps are available in both black and green.

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

H. 6-37174 \$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"

I. 6-14071 \$34.99



## TRADITIONAL I Accessories



# TrackSide

TRADITIONAL I Accessories



## Auto Crossing Gate

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

A. 6-12714 \$49.99



## Die-cast Metal Bumpers

- o Die-cast metal construction
- o Only compatible with tubular O & O27 track
- o Illuminated red lights
- o Easily screws into place between outside rails
- o Set of two
- o Dimensions: 3" x 1 7/8" x 2"

C. 6-62283 \$26.99



## Railroad Bumpers

- o Easily snaps into place between outside rails of tubular O and O-27 track
- o Set of three
- o Dimensions: 3" x 1 1/2" x 1 1/2"

D. 6-12717 \$7.49



## Illuminated Bumpers

- o Easily snaps between outside rails of tubular O and O-27 track
- o Illuminated red lights
- o Set of two
- o Dimensions: 3" x 1 1/2" x 1 1/2"

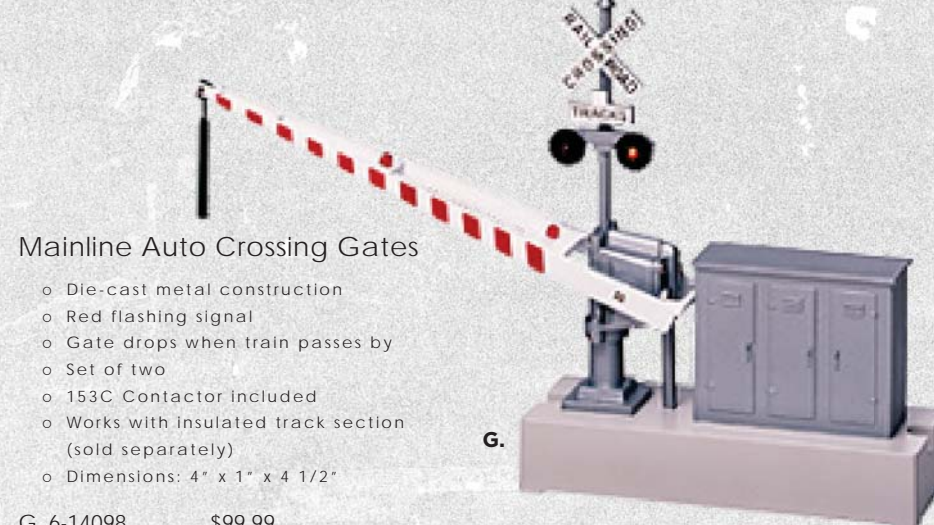
E. 6-12715 \$12.99



## 153IR Controller

- o Recommended for use with the trackside block, target, and dwarf signals
- o Die-cast metal structure
- o Infrared sensors detect passing trains and activate connected accessories
- o Time delay adjustment knob (from 0 to 5 seconds)
- o Dimensions: 5" x 4 1/2" x 3 1/2"

F. 6-14111 \$45.99



## Mainline Auto Crossing Gates

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

G. 6-14098 \$99.99



## #154 Railroad Crossing Flasher

- o Die-cast and stamped metal construction
- o Red lights flash alternately when activated
- o 153C Contactor included, or use a 1531R (sold separately)
- o Also works with insulated track section (sold separately)
- o Dimensions: 9" height

H. 6-12888 \$55.99



## Banjo Signal

- o Die-cast metal construction
- o Passing trains activate "banjo" mechanism
- o 153C Contactor included, or use a 1531R (sold separately)
- o Also works with insulated track section (sold separately)
- o Dimensions: 7 3/4" height

I. 6-14090 \$59.99



## #148 Dwarf Signal

- o Lights change from green to red when trains move through its block
- o Automatically resets to green when train clears its block
- o LED lighting
- o Operates on 6-18 volt AC or DC power
- o FasTrack Accessory Activation Pack or insulated rail required
- o Dimensions: 1 3/4" x 1 3/4" x 2"

B. 6-12883 \$26.99

Redesigned  
&  
Improved



# Trestles

## Graduated Trestle Set

- o Incremental height grading
- o For use with tubular O and O27 gauge track
- o Set of 22
- o Height: 4 3/4" (tallest trestle)

A.6-12754      \$26.99

## Elevated Trestle Set

- o Create realistic raised-graded sections
- o For use with tubular O and O27 gauge track
- o Set of 10
- o Height: 4 3/4"

B. 6-12755      \$26.99

## FasTrack™ Graduated Trestle Set

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

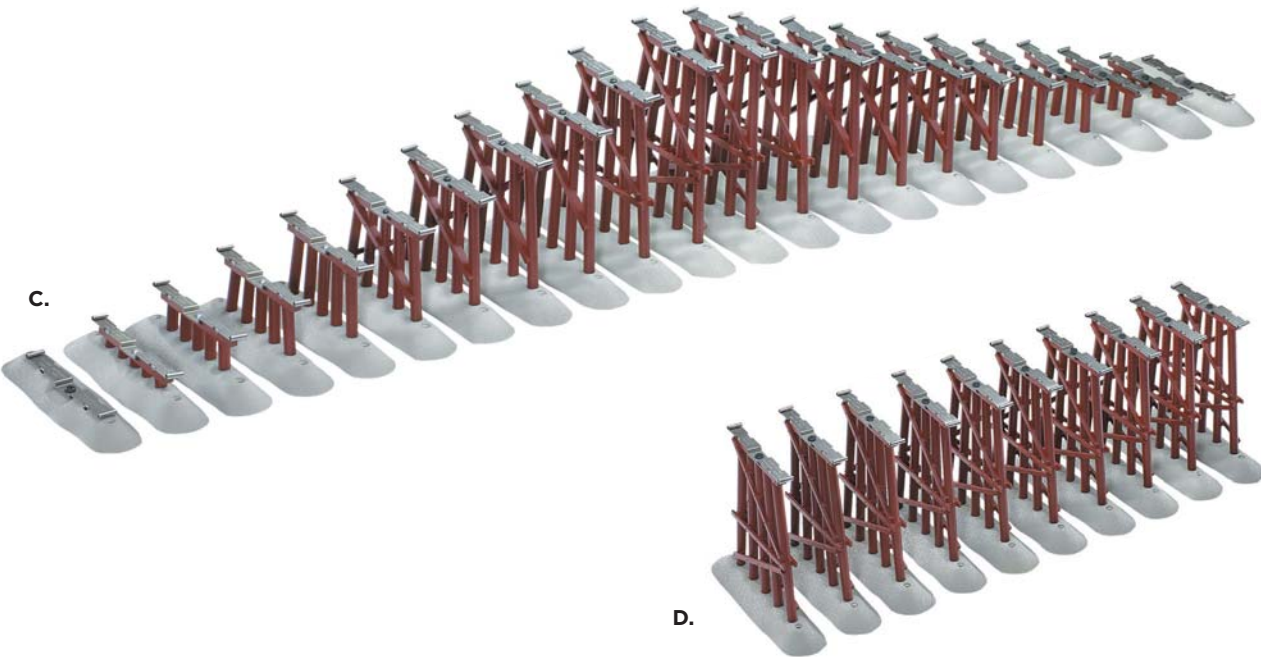
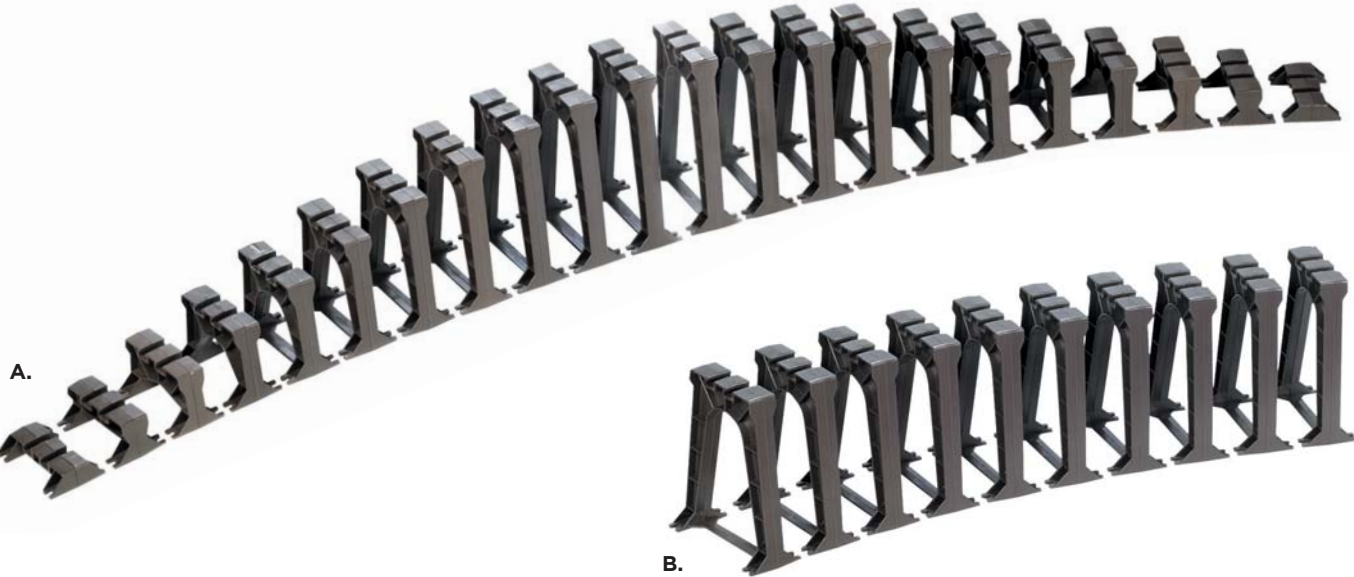
C. 6-12037      \$84.99

## FasTrack™ Elevated Trestle Set

- o Create realistic raised-graded sections
- o For use with FasTrack™ track sections
- o Set of 10
- o Height: 5 1/2"

D. 6-12038      \$44.99

## TRADITIONAL I Accessories





# Extras

A.



## 40-Watt Power Supply

Power your Lionel accessories with this affordable power supply, or use it to power and control smaller-sized train sets on your layout. Use the throttle lever to adjust the power you're providing to your accessories or to adjust the speed of your train.

### Features:

- o AC output
- o Supplies up to 40 watts of power
- o Compatible power supply for LionChief, LionChief Plus, and traditional Transformer locomotives
- o Compatible controller for traditional Transformer-controlled engines and LionChief Plus engines (when switched to Transformer operation mode)
- o Compatible power supply for both Plug-n-Play and Traditional accessories

A. 6-81495 \$69.99



E.



F.



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

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

B. 6-14251 \$24.99



B.



## Die-Cast Metal Sprung Trucks

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

C. 6-14078 \$23.99



C.



## Coal Bag

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

D. 6-12732 \$6.99

## Coal Pack

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

E. 6-16889 \$14.99

## Coal Tipple Pack

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

F. 6-24148 \$14.99

## Oval Track & Power Pack

### Pack includes:

- o 1 FasTrack 10" Straight Terminal Track
- o 3 Pieces of FasTrack 10" Straight Track
- o 8 Pieces of FasTrack O36 Curve Track
- o CW-80 Transformer

G. 6-81734 \$199.99

## Figure 8 Track & Power Pack

### Pack includes:

- o 1 FasTrack 10" Straight Terminal Track
- o 3 Pieces of FasTrack 10" Straight
- o 4 Pieces of FasTrack 5" Straight
- o 12 Pieces of FasTrack O36 Curve Track
- o 1 Piece of FasTrack 90-Degree Crossover Track
- o CW-80 Transformer

H. 6-81735 \$249.99

# Lionel FasTrack™ Modular Railroad

Lionel, along with Lionel Collectors Club of America has created a fun and easy way to get started in building the railroad of your dreams! Lionel FasTrack Modular Railroad opens the doorway to creating an impressive layout that not only can be featured in your home but also travel to club meets and join with other modelers to create a layout like no other! Each module is designed to be portable, and the theme of your section is entirely up to you. Build your module from our plans, and then add track, scenery and accessories to bring it to life.

Here are a few items to help you get started:

Detailed construction drawings, instructions, videos and layout plans are available for a free download at [www.lionel.com](http://www.lionel.com).

## Lionel FasTrack Modular Railroad Template

The template lets you precisely position FasTrack and Roto-Locks whether you use the Modular Railroad Straight Section Kit or build from scratch. Align both straight and corner modules. Only one template is ever needed regardless of the type or number of modules you build.

H. 6-37150 \$29.99

## Modular Hardware Bracket Kit

Use your own lumber, our free plans from [Lionel.com](http://Lionel.com) and the corner brackets and Roto-Locks in this kit to build your own module.

I. 6-37157 \$49.99

H.



I.



## LIONEL COLLECTORS CLUB of AMERICA

EST 1970

For those looking for an even faster set up, Lionel Collector Club of America offers kits which include all of the necessary hardware and a precut frame. Visit [www.lionelcollectors.org](http://www.lionelcollectors.org) for more details on kits as well as upcoming modular meets!





# iCab

Take running your layout to a whole new level with iCab, a brand new Lionel Layout Control System app that can be purchased on iTunes. iCab is a new and innovative way to operate your TMCC, LEGACY™ and Vision locomotives with your Apple iPhone, iPod Touch or iPad.

iCab includes core operating features of the basic Lionel cab remote plus:

- o Speed Graph with target and actual speed
- o Six preset official railroad speeds
- o Quilling Whistle
- o Automatically loads Engine Roster (LEGACY Command Base required)



To Learn more, Scan or go to [www.lionel.com/lcs](http://www.lionel.com/lcs)



# TRACKS

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## LIONEL COLLECTORS CLUB of AMERICA

EST 1970

For 44 years, 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.

### Experience great benefits like:

- 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](http://www.LionelStore.com)\*

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To join online, or to print out an application, visit [www.lionelcollectors.org](http://www.lionelcollectors.org)

