



ARISTO-CRAFT TRAINS

\$7.00



1/29
SCALE

2008-2009 CATALOG



ABOUT THE COVER



The 2009 Aristo-Craft Catalog cover photo is from a layout designed by Elaine Silets and photographed by David J. Ainscough.

Elaine Silets, who is known as “The Train Lady,” is a professional garden train layout designer and installer. She can be contacted at www.thetrainlady.com, if you have an interest in a professionally-installed layout.

Mrs. Silets has been a long-time contributor to this catalog and has had her layouts as the top gift in the Neiman-Marcus Christmas catalog as well as in the John Hancock Building in Chicago. Elaine has done many layouts around the country and maintains a full staff of experienced installers to help her.

Elaine has a wonderful green thumb as shown in this cover, so that the blend of garden flowers and trains is maximized with her experienced vision of what garden railroading should be about.

The name of her installation company is Huff & Puff Industries, Ltd., and if you wish, you can call us for her latest contact information.

The locomotive used in the photo is the Aristo-Craft Classic C-16 2-8-0 in the D&RGW Bumblebee paint scheme. The photo is of an older version, but we have a new version due out shortly.



Photo: David J. Ainscough Layout Design: Elaine Silets



Photo: Marty Cozad



Photo: Rick Brown - Pine Needle & Stump Pile Short Line

ARISTO-CRAFT TRAINS 2009 CATALOG



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COVER PHOTOGRAPHY BY DAVID J. AINSCOUGH
NEW PRODUCT PHOTOGRAPHY BY GEORGE ADAMS

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Aristo-Craft Trains is a trademark of Polk's Model Craft Hobbies.

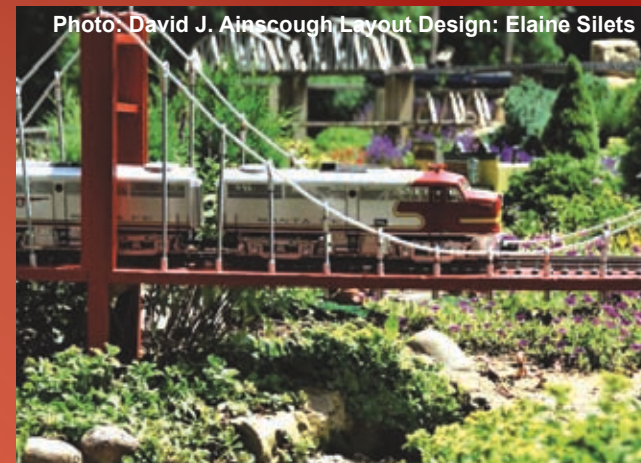


Photo: David J. Ainscough Layout Design: Elaine Silets



Photo: David J. Ainscough Layout Design: Elaine Silets



Photo: David J. Ainscough Layout Design: Elaine Silets

PRESIDENT'S LETTER

**GOOD VALUE, GOOD RUNNING, GOOD REPAIRS, GOOD SELECTION,
GOOD SUPPORT AND GOOD CUSTOMER SERVICE = ARISTO-CRAFT TRAINS**

Aristo-Craft Trains is a 73-year-old G-Gauge garden train company with all of the above attributes. It's a family company that was started by Irwin and Nat Polk and has evolved into a premier manufacturer of electric trains now run by Lewis and Maryann Polk, with Scott Polk in the wings, training for the future.

Aristo-Craft makes a full environment of trains, including locomotives, freight rolling stock, passenger trains, radio control for trains, power supplies, track, scenics. Aristo-Craft is one of the market leaders in all of these categories.

Aristo-Craft creates all of its own products and we offer a five-year warranty as a testament to how good these trains are. The engineers who design the product are on-site in Irvington, NJ to analyze any problem that might occur. We design our product for durability as well as fidelity to scale, so your investment in our trains is a good one.

Our trains are the same size as the original large-scale American makers of the early 20th century such as Ives, Dorfan and Lionel (*trademarks of the original companies and are not related to Aristo-Craft at all). We are keeping alive an American tradition of trains with the "wow!" factor.

Our trains will stay on the track and can endure the complicated outdoor environment in all parts of the country. Aristo-Craft Trains are also appropriate for interior designs wherever a child-friendly environment is suitable and is a great attraction for the entire family. Gardening is the world's number one hobby and adding trains into the mix makes this poetry in motion.

Aristo-Craft Trains are not just "shelf queens," but are made to run and run. Our patented gear box means that our trains can outhaul the competition and run smoothly for continual operation, even on commercial displays. Our track has the highest copper content on the market and this makes for better running of trains with hundreds of feet of track in place. Our radio control is easy to use, due to our technology, and has a range that encompasses the largest of layouts.

Let Aristo-Craft lead your way into garden railroading and enjoy a hobby that will last a lifetime.

All the best,

Lewis Polk,
President, Aristo-Craft Trains



NEW PRODUCTS!



GP-40 Diesel



Classic C-16



Live Steam Mikado



40' Double Door Boxcars

INSIDE THE ARISTO-CRAFT FACTORY

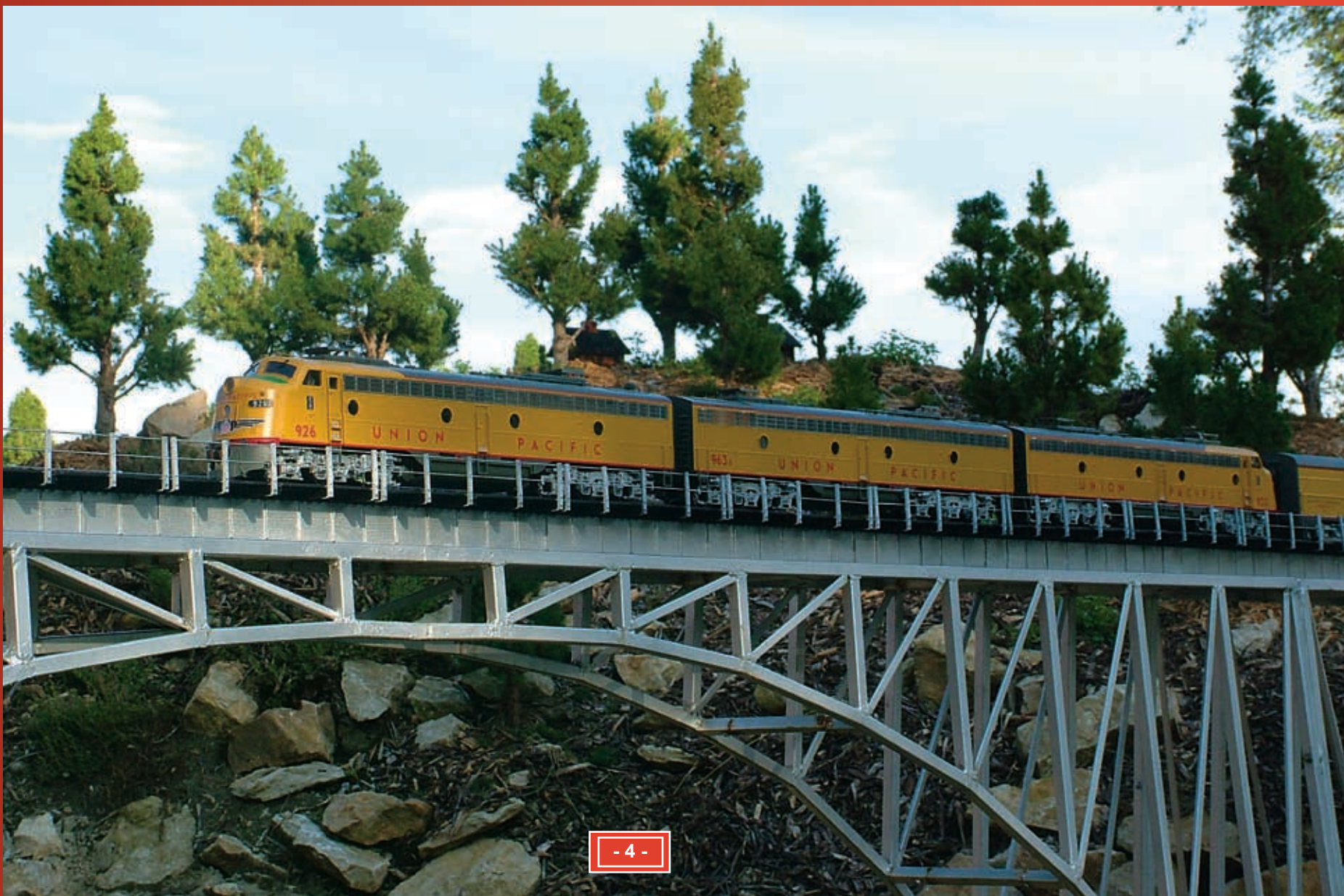
Aristo-Craft Trains are made in China by a large contract maker called Sanda Kan. It is owned by J.P. Morgan and, as such, is an American-owned company in China. The factory has been in existence since 1982 and the engineers have hundreds of years of combined experience in producing trains. The workers are all above 18 years of age and they are unionized and work 40-hour weeks.

This is perhaps the most skilled model train facility in the world and they craft our products beautifully. Aristo-Craft's own engineers design the products or review them. We also provide our own artwork for the trains as well as the packaging. Parts subcontractors are all within an hour or two of the factory and the production is run on a just-in-time basis. Here are some pictures we took on a recent visit to the facility near Hong Kong.



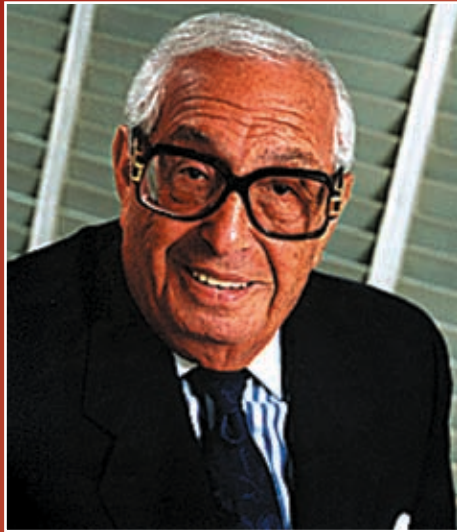
INTRODUCTION

Many large-scale model railroaders know the name Marty Cozad and his wonderful railroad, the North Table Creek Railroad, in Nebraska City, Nebraska. Intricately detailed and extremely expansive, Marty's layout has been profiled in numerous model railroading magazines and websites. One of the centerpieces of the railroad is the hand-built 20-foot-long, 8-foot-high arched bridge. We've brought you some pictures of the North Table Creek Railroad in action. Enjoy the pictures! (Photos are courtesy of Marty Cozad)





THE HISTORY OF POLK'S HOBBY



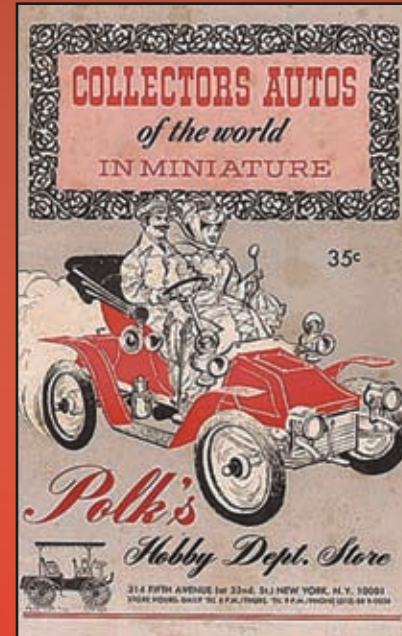
Nat Polk

kits so that more people could enjoy building and flying model airplanes. Nat opened a small hobby shop in Newark in 1930 and Irwin wrote a column for the Hearst Publications about the same and then started the Jr. Birdman of America club for young boys.

Irwin opened a store in New York City on 7th Avenue and it was run by his wife Chuddy, while he kept up his writing for Hearst and others. The store became so busy, that he had Nat close his store in Newark and merged it into the New York City company in 1935. By 1950 they had expanded into a five-story building on Fifth Avenue, which was the first time a hobby shop came out of the early basements and garages that many of them started in. The store continued to ride the wave of new hobbyists interested in model airplanes and expanded into trains, slot cars, crafts, military miniatures and educational toys.

The Polk brothers distributed to other stores and traveled the world to import hobby products springing up from other makers as the love of miniatures was and is world-wide. Products from such makers

Irwin and Nat Polk were immigrant children to the U.S. not too long after the Wright Brothers discovered flight. All the rage at the time was for model building scale models of early aviation and innovations of flight made in scratch-built scale models. Soon after there was a plethora of small companies making balsa wood



*Polk's Hobby Catalog
from the 1960s*

as Graupner, Shuco-Hegi, Kibri, Vollmer, Preiser, Willesco, Riva-rossi, Lima, Scalextric, Jetex, Constructo, Trix and many others became staples at Polks' and then on to hobby shops all over America.

Irwin had developed a relationship with Mabuchi Motors and directed their American sales as the company grew from 8 workers to 40,000 and became ubiquitous with things like electric screw drivers, walk-man players, automotive accessories and on and on.

Nat concentrated on importing for many years, but the store was closed in 1980 as the cost of a full-service Manhattan store could not compete with low-cost mail-order

services and the up-and-coming Internet. Lewis Polk, Nat's son, brought the company into manufacturing and made a line of G-Gauge trains that is now sold all over the world. Scott Polk, Nat's grandson, has now joined the firm and is taking over sales and managing the computerization of the company. Maryann Polk, Lewis' wife, is the controller and general manager of operations, so it's a true family business.

The train business and R/C airplane manufacturing continues at Polk's and their other trade name, Aristo-Craft, as a vigorous maker of hobby products. Gil Rose is the technical director and has been with Nat and Irwin since 1935, and Mr. Song and JK Kim are the engineers who design their products in house. Manufacturing has moved to China, where most of the product is made by a J.P. Morgan holding, but design remains at Polk's Hobby headquarters in Irvington, N.J.

GIVE THE GIFT OF TRAINS!



CONNECTING BASIC T.E.

**CREST BASIC TRAIN ENGINEER
NOW INCLUDED IN ALL SETS!**

Aristo-Craft Starter Sets are the perfect introduction into the wonderful world of large-scale model railroading. Each set comes complete with everything you need to set up your own railroad in a matter of minutes!

Whether you are making your first leap into model trains or looking for the perfect finishing touch to your home or garden, Aristo-Craft Starter Sets will give you and your family lots of fun!

The cornerstone of our starter sets is the locomotive. All of our sets include locomotives that have been proven to be totally reliable over many years of production. Trouble-free operation is what you want in sets. Also included is solid brass rail for durability and ease of use.

Aristo-Craft Starter Sets now come with the CREST Basic Train Engineer, allowing everyone to enjoy the freedom of R/C train control. As a "lite" version of our Train Engineer, the CRE-55480 Train Engineer Basic is safe and affordable fun for children! With no direct connection to the power pack during operation, kids can operate trains without worry. Visit your local retailer for more information!

THE PERFECT INTRODUCTION TO LARGE SCALE

ART-28000 Series 0-4-0 FREIGHT STARTER SETS

INCLUDES: 0-4-0 Switcher Steam Loco, 20' Gondola, Bobber Caboose, CREST Basic Train Engineer, U.L.-listed 1 Amp Power Pack, 4 ft. Circle of Track, Track-to-Pack Wire Connector



28001RC - PENNSYLVANIA RR



28009RC - ATSF/SANTA FE



28025TRC - CHRISTMAS

ART-28100 Series 0-4-0 PASSENGER STARTER SETS

INCLUDES: 0-4-0 Switcher Steam Loco, Sierra Coach Car, Sierra Combine Car, CREST Basic Train Engineer, U.L.-listed 1 Amp Power Pack, 4 ft. Circle of Track, Track-to-Pack Wire Connector



28101RC - PENNSYLVANIA RR



28105RC - ATSF/SANTA FE



28125RC - CHRISTMAS

ART-28300 Series LIL' CRITTER FREIGHT SETS

INCLUDES: Lil' Critter Loco, 20' Gondola, Bobber Caboose, CREST Basic Train Engineer, U.L.-listed 1 Amp Power Pack, 4 ft. Circle of Track, Track-to-Pack Wire Connector



28301RC - PENNSYLVANIA RR



28302RC - ATSF/SANTA FE



28303RC - UNION PACIFIC

ART-28500 Series ROGERS 2-4-2 PASSENGER SETS

INCLUDES: Rogers 2-4-2 Steam Loco, Sierra Coach Car, Sierra Combine Car, CREST Basic Train Engineer, U.L.-listed 1 Amp Power Pack, 4 ft. Circle of Track, Track-to-Pack Wire Connector



28525RC - CHRISTMAS

STEAM SLOPEBACK TENDERS

ART-21900 Undecorated

ART-21925 Christmas

ART-21933 Teddy Bear

(Tenders sold separately)



ART-28600 Series EGGLINER STARTER SETS

INCLUDES: Eggliner Loco, CREST Basic Train Engineer, U.L.-listed 1 Amp Power Pack, 4 ft. Circle of Track, Track-to-Pack Wire Connector



28601 - LADYBUG



28602 - CHRISTMAS



28604 - ATSF

THE NORTH POLE RAILROAD

Bring a little holiday magic to your layout anytime you want with the Aristo-Craft Christmas Train Series, a collection of locomotives, rolling stock, buildings, and figures. Each item is beautifully decorated in Christmas red and green and exquisitely detailed with whimsical Christmas roadnames and designs.



28025 0-4-0 FRT. STARTER SET



28125 0-4-0 PASS. STARTER SET



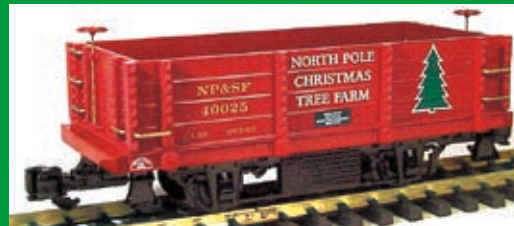
28525 - ROGERS PASS. STARTER SET



22725-EGGLINER
28602-EGGLINER STARTER SET



31025 - SIERRA COACH
31025-3 - SIERRA SET



40025 - 20' GONDOLA



40125 - 20' TANK CAR



40325 - 20' BOX CAR



41025
DROP-END GONDOLA



42125
LONG CABOOSE



42225 - BOBBER
CABOOSE



46025 - BOXCAR



46125 - STOCK CAR



46225 - REEFER

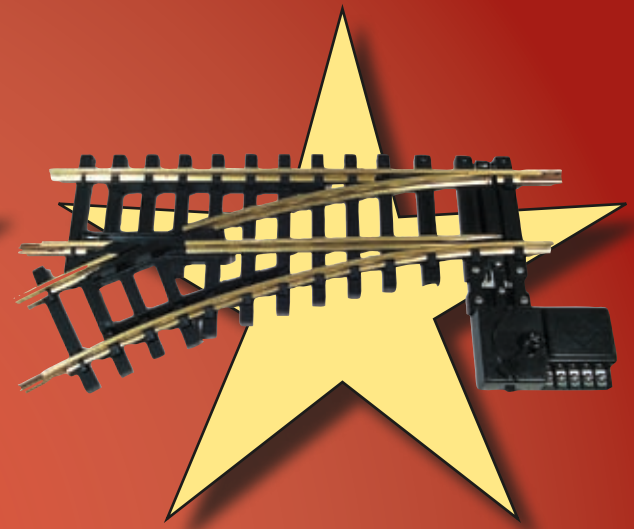


60025-SANTA (SEATED)



60026-SANTA (STANDING)

THE STARS OF YOUR RAILROAD



CONDUCTIVITY - DURABILITY - EASE OF USE
WIDEST SELECTION OF TRACK LENGTHS AND STYLES



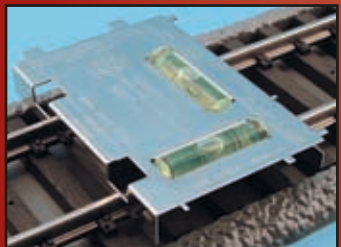
Whether you model standard gauge or narrow gauge, American or European, ATSF or PRR, there is one thing every model railroader has in common and that is track. Aristo-Craft Trains prides itself on bringing you the best track and track accessories for your large-scale model railroad layout.

Aristo-Craft Track is based on years of development and quality testing to meet the needs of even the most demanding modeler. With European or USA-style track, brass or stainless steel rail, 13 lengths of curve track, 6 lengths of straight track, 9 types of switches, and a whole host of accessories and add-ons, Aristo-Craft is your one-stop shop for all your track needs.

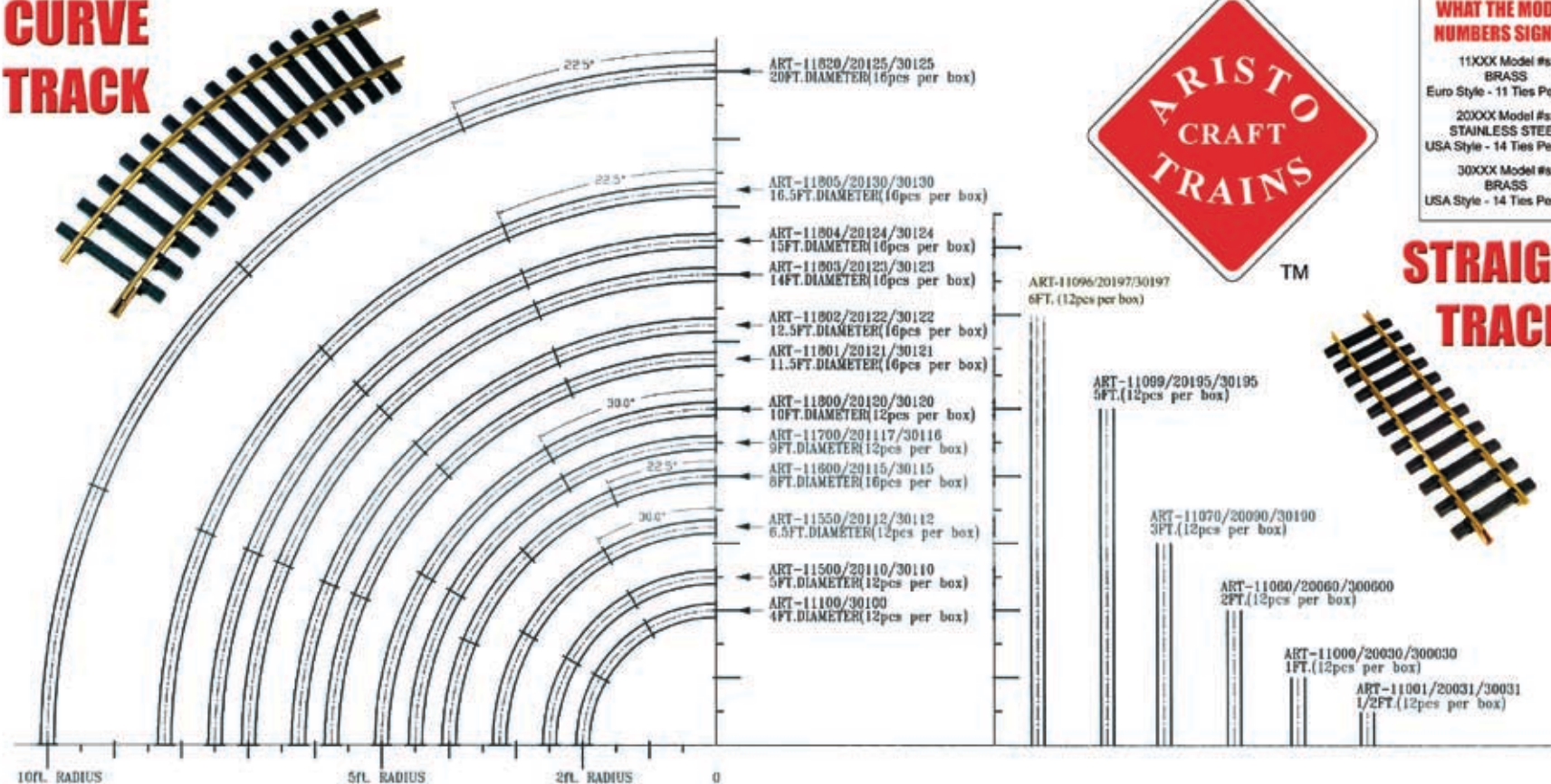
Aristo-Craft Track is made with three things in mind: conductivity, durability, and ease of use. We use metals that provide you with efficient electrical current, reducing the amount of track cleaning you need to do. Every piece of our track is strong and durable, allowing it to survive outdoors in the harshest of conditions. Plus, with the screw/rail-joiner system, Aristo-Craft Track goes together securely and quickly. With Aristo-Craft, you'll spend more time enjoying your railroad and less time maintaining it.

Don't forget popular accessories like the Aristo-Craft Lighted Bumper, Reversing Unit System, and Track Cleaning Car to give your railroad extra functionality and realism!

For whatever type of railroad you are building, Aristo-Craft has your answer with its full line of track products and accessories!



CURVE TRACK



WHAT THE MODEL NUMBERS SIGNIFY

11XXX Model #: BRASS
Euro Style - 11 Ties Per Foot

20XXX Model #: STAINLESS STEEL
USA Style - 14 Ties Per Foot

30XXX Model #: BRASS
USA Style - 14 Ties Per Foot

STRAIGHT TRACK



SWITCHES



4 FOOT DIAMETER (2 FOOT RADIUS)
ART-11200/30300 MANUAL RIGHT
ART-11205/30310 REMOTE RIGHT
ART-11210/30350 MANUAL LEFT
ART-11215/30360 REMOTE LEFT

10' PARALLEL ADAPTER
ART-20375/30375

#6 PARALLEL ADAPTER
ART-20335/30335



10 FOOT DIAMETER (5 FOOT RADIUS)
ART-20370/30370 RIGHT
ART-20380/30380 LEFT

#6 WYE SWITCH
ART-20345/30345

#6 SWITCH
ART-20330/30330 RIGHT
ART-20340/30340 LEFT

CROSSINGS



90° CROSSING
ART-20410/30410

30° CROSSING
ART-20405/30405

19.5° CROSSING
ART-20400/30400

RERAILER/CROSSING
ART-11350/20350
WITH INSULATOR GAP
ART-11351/20351

A LOOK AT TRACK

Choosing the right type of track for your layout can be confusing for a beginner. Do you choose brass or steel or aluminum? Let's take a look at the pros and cons of each.

EURO & USA-STYLE BRASS TRACK

Perfect for the model railroader who uses track power and wants good all-around everyday use.

Description: Aristo-Craft brass rail has a very high percentage of copper, ensuring that the conductivity of Aristo-Craft Track is superlative. Our brass rail also features a very low percentage of lead, greatly inhibiting oxidation. Oxidation is the main cause of "browning" in brass rail which lowers conductivity, requires constant cleaning, and detracts from the appearance of the rail.

USA-STYLE STAINLESS STEEL TRACK

Perfect for the model railroader who runs with battery power and wants a high-end track product for their layout.

Description: Aristo-Craft USA-Style Stainless Steel Track is almost impervious to tarnishing and most outdoor debris will not stick to its surface. The silvery color is authentic to the real trains and the American style track ties have the appropriate look for American style trains. Stainless Steel is somewhat less conductive than brass that is mostly pure copper. However, by running an extra pair of wires to the furthest point of the layout, the results are the same. The conductivity natively is still far more than the tubular steel track of O-Gauge trains and our Stainless formula is the most conductive of the international grades we could find. Best of all, with Stainless Steel track, there is less time spent on maintenance and more time running your trains.

EURO-STYLE ALUMINUM TRACK

Perfect for the cost-conscious model railroader who runs with battery power.

Description: Aristo-Craft Euro-Style Aluminum Track is a low-cost alternative to Stainless Steel and is new to the Aristo-Craft product line in 2008. Like Stainless Steel, aluminum is not as conductive as brass, so track power users may have a more difficult time operating their trains on their layout, especially large layouts. Aluminum also requires more care and maintenance than Stainless Steel. However, if you run battery power, this will not be an issue for you. With the money you save on Aluminum, you can buy more track or trains or just put it right back into your pocket.



STRAIGHTS, CURVES, AND SWITCHES

11XXX Model #s - Euro Style - 11 Ties Per Foot
 20XXX Model #s - Stainless - USA - 14 Ties Per Foot
 30XXX Model #s - USA Style - 14 Ties Per Foot



STRAIGHT TRACK

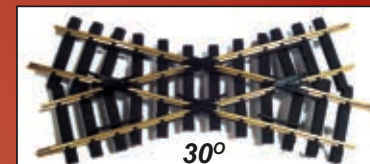
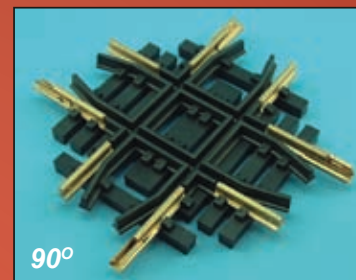
	EURO (BRASS)	STAINLESS STEEL	USA (BRASS)
1 Foot Straight Track (12 pcs)	ART-11000	ART-20030	ART-30030
1/2 Straight Track (12 pcs)	ART-11001	ART-20031	ART-30031
2 Foot Straight Track (12 pcs)	ART-11060	ART-20060	ART-30060
3 Foot Straight Track (12 pcs)	ART-11070	ART-20090	ART-30090
5 Foot Straight Track (6 pcs)	ART-11098	ART-20194	ART-30194
5 Foot Straight Track (12 pcs)	ART-11099	ART-20195	ART-30195
6 Foot Straight Track (6 pcs) w/ Rail Clamps Included	ART-11095	ART-20196	ART-30196
6 Foot Straight Track (12 pcs) w/ Rail Clamps Included	ART-11096	ART-20197	ART-30197



CURVE TRACK

	EURO (BRASS)	STAINLESS STEEL	USA (BRASS)
4 FT. Diameter (12 pcs)	ART-11100	ART-20100	ART-30100
1/2 Section (12 pcs)	ART-11101	ART-20101	ART-30101
20" Diameter Circle of Track	ART-11140		
31" Diameter Circle of Track for Barrel	ART-11145		
5 FT. Diameter (12 pcs)	ART-11500	ART-20110	ART-30110
6.5 FT. Diameter (12 pcs)	ART-11550	ART-20112	ART-30112
8 FT. Diameter (16 pcs)	ART-11600	ART-20115	ART-30115
9 FT. Diameter (12 pcs)	ART-11700	ART-20117	ART-30116
10 FT. Diameter (12 pcs)	ART-11700	ART-20120	ART-30120
11.5 FT. Diameter (16 pcs)	ART-11801	ART-20121	ART-30121
12.5 FT. Diameter (16 pcs)	ART-11802	ART-20122	ART-30122
14 FT. Diameter (16 pcs)	ART-11803	ART-20123	ART-30123
15 FT. Diameter (16 pcs)	ART-11804	ART-20124	ART-30124
16.5 FT. Diameter (16 pcs)	ART-11805	ART-20130	ART-30130
20 FT. Diameter (16 pcs)	ART-11820	ART-20125	ART-30125

CROSSINGS

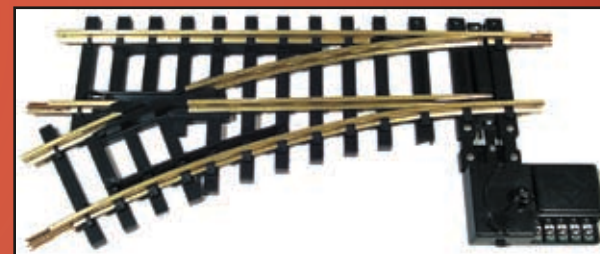


Tired of oval tracks? Make your railroad more interesting by "crossing" tracks with these crossings!

30 Degree Crossing ART-11300/ART-20405

19.5 Degrees Crossing ART-20400/ART-30400

90 Degree Crossing ART-20410/ART-30410



SWITCHES

	EURO (BRASS)	STAINLESS STEEL	USA (BRASS)
Switch Manual Right	ART-11200		ART-30300
Switch Remote Right	ART-11205		ART-30310
Switch Manual Left	ART-11210		ART-30350
Switch Remote Left	ART-11215		ART-30360
Switch #6 Manual Right		ART-20330	ART-30330
Switch #6 Manual Left		ART-20340	ART-30340
Switch X-Wide Manual Right		ART-20370	ART-30370
Switch X-Wide Manual Left		ART-20380	ART-30380
Switch #6 Wye		ART-20345	ART-30380

Aluminum track lengths are listed on page 15.

QUALITY TRACK PRODUCTS

BRASS TRACK

EXTENDER TRACK SETS

Expand your circle of track with these handy Extender Track Sets. Each of these sets come with extra sections of straight track, curve track, and switches. With these sets, you can add a siding to your track and keep a second engine on the track!



ART-12091 Euro/ART-30500 US Extender Track Set #1 contains: Six 1 ft. straight track sections, one 4 ft. curve section, and one manual right switch track



ART-12092 Euro/ART-30550 US Extender Track Set #2 contains: Nine 1 ft. straight track sections, two 4 ft. diameter curve sections, and two manual switches - left and right

ART-12093 Euro/ART-30560 US Extender Track Set #3 contains: Nine 1 ft. straight track sections, two 4 ft. diameter curve sections, and two remote switches - left and right

RAIL CLAMPS



Aristo-Craft's new rail clamps are easy to screw in place with the large size screws that are accessible from the top. Each one has a terminal to attach a wire for current wherever needed on the layout. The key is to put the screw side inside the rails and hide them with ballast to keep a realistic track look.

Brass Rail Clamps (10 pcs)	ART-11930
Brass Rail Clamps Bulk (100 pcs)	ART-11930B
Silver-Plated Rail Clamps (10 pcs)	ART-11940
Silver-Plated Rail Clamps Bulk (100 pcs)	ART-11940B



#6 MANUAL SWITCHES

Realistically modeled, these switches, our biggest yet, are designed to handle the largest Aristo-Craft locomotives and rolling stock with ease. The quality workmanship and sturdy design will make switching on the busiest layouts a breeze!

ART20330	SWITCH #6 MANUAL R. (SS)
ART20340	SWITCH #6 MANUAL L. (SS)
ART30330	SWITCH #6 MANUAL R. (USA BRASS)
ART30340	SWITCH #6 MANUAL L. (USA BRASS)

PARALLEL SIDING ADAPTERS

Previously, making a siding for large locomotives and passenger cars required cutting your own track. No more! Aristo-Craft's new parallel adapters make sidings a snap! For use with the #6 and wide-radius switches.

ART20335	#6 SWITCH ADAPTER (SS)
ART20375	10' DIA. SWITCH ADAPTER (SS)
ART30335	#6 SWITCH ADAPTER (USA BRASS)
ART30375	10' DIA. SWITCH ADAPTER (USA BRASS)

WYE SWITCHES

The Aristo-Craft Wye Switch is a #6 switch, but differs in that the diverging track pieces are straight, not curved. Designed for high-speed areas of your layout, the new Wye Switch fills a crucial gap in achieving your perfect design. The switch frog is made out of metal and the polarity changes with the route selected. Frog angle is 19 degrees.

ART20345	S.S. WYE SWITCH
ART30345	USA BRASS WYE SWITCH

NEW FOR 2009!

ALUMINUM TRACK



ART12100	ALUMINUM ST. TRACK 12" (48PC)
ART12101	ALUMINUM ST. TRACK 12"
ART12105	ALUMINUM RAIL 8'
ART12110	ALUMINUM CURVE TRACK 4'(48PCS)
ART12111	ALUMINUM TRACK 4' CURVE
ART12180	ALUM.CURVE TRACK 10'(24PCS)
ART12181	ALUMINUM TRACK 10' CURVED
ART12190	ALUMINUM TRACK STRAIGHT 72" FLEX
ART12199	ALUMINUM ST. TRACK 5'(12PCS)

Aristo-Craft Euro-Style Aluminum Track is a low-cost alternative to Stainless Steel and is new to the Aristo-Craft product line in 2008. Like Stainless Steel, aluminum is not as conductive as brass, so track power users may have a more difficult time operating their trains on their layout, especially large layouts. Aluminum also requires more care and maintenance than Stainless Steel. However, if you run battery power, this will not be an issue for you. With the money you save on Aluminum, you can buy more track or trains or just put it right back into your pocket.

72" STRAIGHT TRACK W/ RAIL CLAMPS INCLUDED

ART-11930/11940 Rail Clamps are described on page 14.

6 Foot Straight Track (6 pcs)
w/ Rail Clamps Included

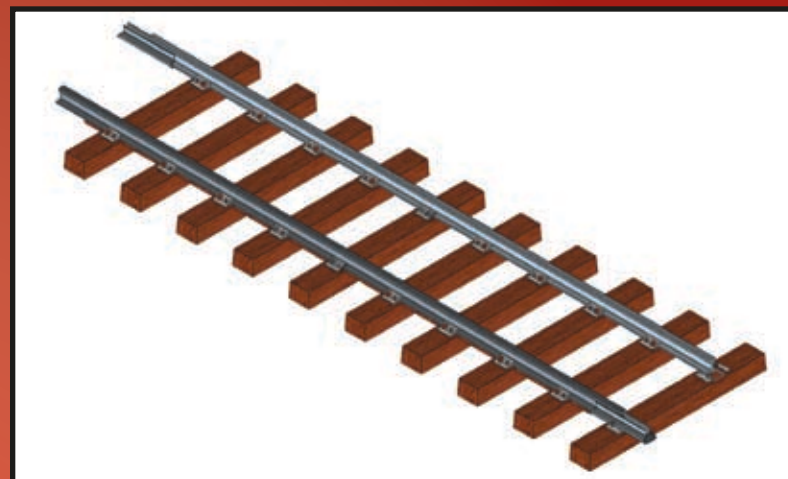
Euro (Brass)	Stainless Steel	U.S.A. (Brass)
ART-11095	ART-20196	ART-30196
ART-11096	ART-20197	ART-30197

6 Foot Straight Track (12 pcs)
w/ Rail Clamps Included



ART-11907 PROFESSIONAL TRACK GAUGE

The ART-11907 Professional Track Gauge is sold in a package of six (6). Use several of them 6" apart to check the alignment of the track gauging as you lay the track down. It was designed by a professional installer that swears that he would never do a layout without it.



Computer drawing of Code 250 track

CODE 250 RAIL AND FLEX TRACK

Code 250 rail is one of Aristo-Craft's newest additions to the track product line this year. If you are not familiar with the term "code," it refers to the height of the rail. Up until now, Aristo-Craft track products have been Code 332, which means the rail is .332" high. Code 332 rail was designed to be big and durable outdoors, and is a standard throughout the large-scale model train hobby. However, Code 332 is not true scale.

Code 250 rail is much more scale accurate, coming in at .25" high. Brass, silver, and aluminum rail in Code 250 as well as switches and flex track are all being made.

If you are serious about scale accuracy, Aristo-Craft Code 250 Rail and Flex Track is the way to go!

ART13001	250 FLEX TRACK BRASS 5'
ART13003B	250 FLEX TRACK TIES 1' EURO BULK(48)
ART13010	250 TRACK BRASS #4 SWITCH L
ART13011	250 TRACK BRASS #4 SWITCH R
ART13100	250 FLEX TRACK SS 5'
ART13110	250 TRACK SS #4 SWITCH L
ART13111	250 TRACK SS #4 SWITCH R
ART13510	250 ALUMINUM STRAIGHT 5' (12)
ART13511	250 ALUMINUM STRAIGHT FLEX 6' (12)
ART14100	BRASS 250 STRAIGHT 5' FLEX 12
ART14101	BRASS 250 STRAIGHT FLEX 6 PCS
ART14103	BRASS 250 STRT FLEX W/ CLAMPS. 6' (6)

TRACK ADD-ONS



ART-11031 LIGHTED BUMPER

Add a realistic & durable track bumper to your layout! The best part of the lighted bumper is that it snaps in to your #1 Gauge track. Features lit marker light!



REVERSING UNIT SYSTEM

Build a "back & forth" display on your railroad quickly and easily! Adjustable from 5 seconds to 5 minutes! Includes two bumpers, two rerailers, & reversing unit with "soft-start" momentum. Great for in-store and holiday displays!

ART-11090 Brass Reversing Unit System

ART-11091 Reversing Unit only

ART-21090 Stainless Steel Reversing Unit System



RERAILER

Put your train back on track with this rerailer! Pops the wheels back on to the rail! Also works as a road crossing!

ART-11350 Brass Rerailer

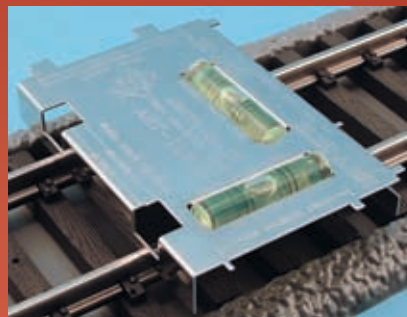
ART-20350 Stainless Steel Rerailer



ART-11905 STATIONARY ROLLERS

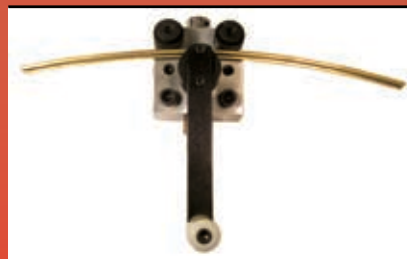
Stationary Rollers are the perfect way to display your train without a layout. For example, you can put the train and rollers on your desk, mantle, shelves, or any other imaginative place.

Lights and smoke work and you can tie in synchronized sound to the speed of the train as well. It's also a good way to break in your loco's motor and to charge sound batteries. You need one roller for each powered axle.



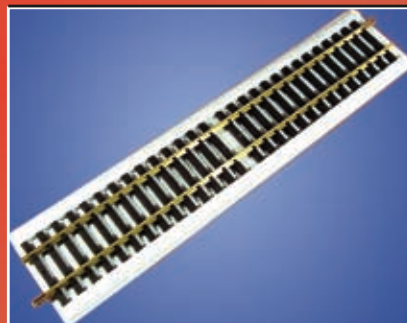
ART-11906 TRACK GAUGE

Measures: track gauge, wheel back-to-back, wingrail flangeway width, track level, guardrail flangeway width, span within specification, guardrail flangeway depth, and point spread. Dimensions: 4" long by 2 3/4" wide.



ART-11920 RAIL BENDER

Make your own curve track length for that perfect layout! The rail bender will bend straight rail to your specifications.



NEW FOR 2008! ABS ROADBED

ART-12500 Roadbed - Straight 2' Long (12 pcs)

ART-12501 Roadbed - Curved 4' (12 pcs)

ART-12502 Roadbed - Curved 5' (12 pcs)

ART-12503 Roadbed - Curved 8' (12 pcs)

ART-12504 Roadbed - Curved 10' (12 pcs)

ART-12505 Roadbed - Curved 20' (12 pcs)

ART-7123 ABS Graduated Trestle Set Large

ART-7124 ABS Trestle Set 17" Only

We've improved our line of roadbed products with new ABS materials to make the roadbed even sturdier and more durable than ever for long-lasting life in the harshest conditions outside.

ABS Roadbed comes in a natural gray color with simulated gravel. Now you can put your trains on top of carpeting or finished wood flooring indoors without having oil or smoke fluid drop on them. It also protects your motor from carpet fibers that could jam it up.

Outdoors, you can have temporary layouts on grass and easily store it away afterwards. Also, for permanent layouts, it's not necessary to dig a drainage trench as the roadbed sits on the ground. The material is U.V. protected, so we offer a lifetime warranty on outdoor use. Three drainage holes are drilled in each 2' section for rainwater to flow into the ground. These roadbed sections are available in straight and all curves to match the Aristo track system.

TRACK MAINTENANCE PARTS



ART-11900 (BRASS)/ART-20199 (STAINLESS STEEL)

RAIL-JOINERS

Rail-joiners are used to connect two sections of track together and allow for the flow of electrical current between them. These rail-joiners are for repair or replacement only. SS also comes in 20199B Bulk (12 Pcs) .



ART-11901

PLASTIC RAIL-JOINERS

This item is for replacing metal rail-joiners when track sections need to be electrically insulated, such as for reverse loops. Do not use for normal track connections. (4 Pcs)



ART-11902

TAP & DRILL SET

This set includes the proper tap and drill for successful modification of your rail to install track screws. For use in custom-creating your own track.



ART-11903 (BRASS)/ART-11904 (SILVER PLATED)

RAIL-LOCKS

Rail locks allow the joining of 8 ft. bendable rail without having to tap/drill holes for the standard rail-joiners. (6 pcs)



ART-11910

HEX-HEAD SCREW SET

Replacement screws for your Aristo-Craft Track. These screws feature hex-head design for easier installation. Each package includes fifty hex-head screws and a hex-head screw driver.



ART-11299

REMOTE SWITCH MACHINE

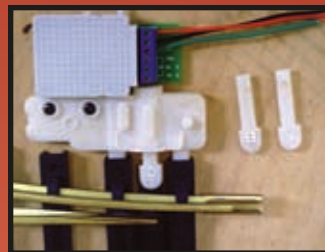
Convert your manual switch into a remote switch with this kit! Includes motorized switch machine, control device, marker lights, and additional springs.



ART-29950

TRACK CLEANING PAD

Replacement cleaning pad for your Aristo-Craft Track Cleaning Car (ART-46950). Not for use by itself.



Test shot shown here



ART-11298

SLOW MOTION SWITCH MACHINE

The ART-11298 Slow Motion Switch Machine provides realistic speeds and works either on AC or DC current. The device is water-resistant with rubber O-rings to help seal it from moisture and dirt, but the exposed circuit board needs to be covered in rubber cement or silicone sealant.

TRACK RAIL AND FLEX TIES

Track Ties 1 Ft. Straight Euro (24 Pcs) ART-11003B

Flex Track Ties 1 Ft. Straight Euro (48 Pcs) ART-11004B

NEW! Specially designed to allow the tie to be bent into any diameter curve without laboriously cutting the ties.

Track Ties 4 Ft. Curve Euro (24 Pcs) ART-11103B

Flex Rail Brass 8' (12 Pcs) ART-11005

Stainless Steel Rail 8' (12 Pcs) ART-20035

Track Ties 1 Ft. Straight USA (24 Pcs) ART-30033B

Track Ties 4 Ft. Curve USA (24 Pcs) ART-30103B



ART-29600

TRACK TO PACK CONNECTOR WIRE

Replacement wire to attach from your power supply to track. Easy connection! Five ft. length.

ALSO AVAILABLE: CRE-55452 Heavy Duty Track to Pack Wire



CRE-29601

TRACK CLEANER/SMOKE FLUID

Keep your track clean and your engines running smoothly with Crest Track Cleaner Fluid. As everyone knows, dirt often builds up on your track as well as your engine's wheels, reducing conductivity and affecting the performance of your engine. Crest's Track Cleaner Fluid cuts through that dirt, restoring electrical current to your locomotive and other electrical pickup points.

MORE NEW PRODUCTS

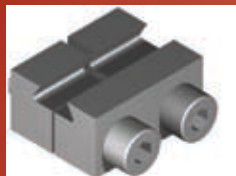
NEW! Train Ramp Loader ART-11352

Rail to Tie Screws (50 pcs) ART-11911

Wire w/ Lug for Joiners ART-11950

SPLIT JAW RAIL CLAMPS

Track is the place where Aristo-Craft Trains begins and is the platform for our entire environment of trains. As most of our trains are run outdoors where the terrain is irregular, it takes a product like Split Jaw to solidify the layout through thick or thin. The pressure large-scale trains puts on the track, especially on curves, requires a device to strengthen the system and Split Jaw does just that. Therefore, we are offering this third-party product as an addition to the Aristo-Craft family of products.



SPLIT JAW RAIL CLAMP

The Original Split Jaw Clamp attaches directly to the rail and has a very low profile.

Brass Split Jaw Clamps 10 Pcs	SJC-40105
Brass Split Jaw Clamps 50 Pcs	SJC-40059
S.S. Split Jaw Clamps 10 Pcs	SJC-60105
S.S. Split Jaw Clamps 50 Pcs	SJC-60059



OVER THE JOINER SPLIT JAW CLAMP

Over the Joiner Clamps are used to tighten the joiner that comes with the track. They can easily be installed without disturbing previously laid track.

Brass Over the Joiner Clamps 10 Pcs	SJC-40045
Brass Over the Joiner Clamps 50 Pcs	SJC-40029



DOUBLE SPLIT JAW CLAMP

Double Clamps are attached directly to the rail and are used where a section of track needs to be removed and replaced often.

Brass Double Clamps 2 Pcs	SJC-40272
Stainless Steel Double Clamps 2 Pcs	SJC-60272



POWER SUPPLY CONNECTOR

Power Connectors clamp directly to the rail. They have a low profile and make a solid connection. Compression terminals for 16-14 gauge wire are included. The plastic directly under the rail that separates the ties will need to be removed.

Brass P.S. Connectors 2 Pcs	SJC-40282
S.S. Power Supply Connectors 2 Pcs	SJC-60282



OVER-THE-JOINER POWER SUPPLY CONNECTOR

Over-The-Joiner Power Connectors attach to the rail joiner for a solid connection. Compression terminals for 16-14 gauge wire are included.

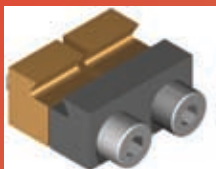
Brass Over the Joiner P.S. Connectors 2 Pcs	SJC-40112
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SPLIT JAW EXPANSION CLAMP

Expansion Clamps are used to maintain electrical connection and proper rail alignment while allowing for the expansion and contraction of the rail. These attach directly to the rail. The spring washer, between the head of the screw and the jaw, keeps constant pressure on the rail.

Brass Expansion Clamps 1 Pair	SJC-40181
Stainless Steel Expansion Clamps 1 Pair	SJC-60181



INSULATING SPLIT JAW CLAMP

Insulating Clamps have one long jaw made of plastic and two short jaws made of metal. The metal jaws enhance the gripping power of the clamp. They also make it possible to electrify a siding by simply connecting a jumper wire between the two screws.

Plastic/Brass Split Jaw Clamps 2 Pcs	SJC-80312
Plastic/S.S. Split Jaw Clamps 2 Pcs	SJC-80562



WIRE CONNECTOR

Use this Copper Lug to connect #14-10 wire to any rail clamp. Includes mounting hardware. 2 per package

SJC-10206



TOOLS

These 7/64 Ball Hex Drivers make it easy to install Split Jaw Clamps. They have a ball head that lets them work up to a 30-degree angle.

BHD-L - 6" Screwdriver Style	SJC-10706
BHD-S - 3" Screwdriver Style	SJC-10606
BHD-PB - 3" Power Bit for Electric Screwdriver	SJC-10806

THE TRANSIT SYSTEM



**REAL PEOPLE...
REAL HOMES...
REAL PHOTOS...
SEE THE TRANSIT
SYSTEM FOR REAL!**



If you are like many people, you live in a cold-weather environment that doesn't allow year-round running of trains, or you live in an apartment where there is no space to run trains. Or, building a garden railroad is not a possibility in your backyard space. Then, how do you make your model railroad empire come to life? Bring it indoors with the Transit System.

The Transit System is a modular display unit that attaches to the wall at a height of 6 1/2 feet. At that height, the track system will pass over door heights and still leave 1 1/2 feet to the normal ceiling height to build a railroad empire. The Transit System can also be suspended from the ceiling with the aid of 10" or 20" suspension hooks.

With the Transit System, people who have never been able to run large-scale trains before will have the layout they always wanted. You can run your layout with the Aristo-Craft Train Engineer Radio Control System from the comfort of an easy chair. You can be mobile within the room to work on other projects and enjoy family life.

With its high vantage point, The Transit System allows

everyone to see your trains easily. Even more, the excitement of having trains running INSIDE your living room or den will entertain friends and family alike for a long time to come.

Most importantly, installation can be accomplished in a few hours. If you are planning a wall system, the Transit System uses familiar wall shelf supports and installs easily. If you suspend your track from the ceiling, the Transit System can be installed without involving ceiling hole supports that are complicated for a typical home owner, especially if the holes are not accurately placed the first time.

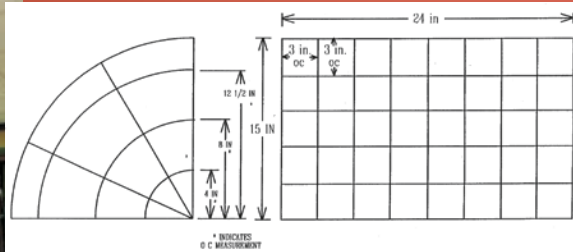
We do recommend that you have some level of home remodeling experience so your installation may go as smoothly as possible.

TRANSIT SYSTEM FEATURES:

- Add an indoor railroad to your home without sacrificing space!
- Make a full-circuit railroad or point-to-point design!
- Can be attached to the wall or suspended from the ceiling!
- Comes in black or white colors!
- Great for all gauges!
- Built with strong 1/4" wire!
- Completely configurable! Match the grids to the dimensions of your room!
- See-through design. Doesn't collect dust!
- Supports up to two #1 Gauge tracks
- Installs in a few hours
- Affordable pricing!
- Perfect for people in apartments, cold-weather environments, or anyone who wants to enhance their home with an indoor model railroad.

THE TRANSIT SYSTEM

THE TRANSIT SYSTEM A DESCRIPTION OF THE SYSTEM



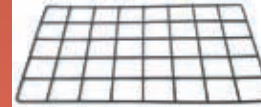
The basic support system for the train track is a 24" long by 15" wide grid consisting of 1/4" wire, forming grids of 3" each. The grids are supported by a 15" wall bracket. In addition to the straight section, a 1/4" round section takes care of outer curves and a 24" semisquare for corners.

The advantage to the grid is that it's see-through, leaving an open look to the room and does not collect dust. The grids are made in a black or white color to suit any decor and can be installed in any room in the house or commercial space. Either two #1 gauge tracks plus flat building fronts and scenics can be set up on the Transit System or one #1 gauge track and an indoor live garden effect, in addition to the scenics.

Shelf-support brackets are attached to the wall studs in your room. Almost all wall construction uses studs spaced 16" apart, so the shelf brackets can be easily installed by do-it-yourselfers. The 24" length of the grid section was chosen to coincide with the 48" distance (three stud gaps). Thus, when the shelves are doubled in length, the grids will match up with the wall studs, yet can be shipped easily and remain convenient to handle.

Of course, there are just situations where suspension from the ceiling is required. The Transit System is adaptable to that as well! We carry grid clips, grid shelf brackets, and suspension hooks that all work well with dropped ceiling systems. For other ceilings, hardware stores can supply thread rod and ceiling anchors depending on your needs.

THE TRANSIT SYSTEM GRID COMPONENTS



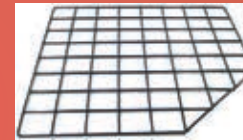
ART-12301B (black)/ART-12301W (white)
SHELF GRID 15" x 24"

Straight section grid for Transit System



ART-12302B (black)/ART-12302W (white)
1/4" ROUND GRID

Outside corner section grid for Transit System



ART-12303B (black)/ART-12303W (white)
INSIDE CORNER GRID

Inside corner section grid for Transit System



ART-12304B (black)/ART-12304W (white)
15" SHELF BRACKET

Used to support Transit System shelves. Attaches to the wall studs in the room.

12305 - S-Hook for Door Area

12306 - Ceiling Suspension Hook 10"

12307 - Ceiling Suspension Hook 20"



12310 - Suspension Bar 16"

12316 - Ceiling Grid Clip

12398 - 4' Grid Ceiling Display Pack

12401 - Track Support For Flower Tub



ART-12306

WIRELESS TRAIN CONTROL

CRE-55470

TRAIN ENGINEER SYSTEM

When Aristo-Craft first developed the concept of the Train Engineer, integrating R/C (radio control) into the garden railroad was expensive, complicated, and frustrating.

However, we had over thirty years of experience in the design and manufacturing of radio-control models before we entered the Large-Scale marketplace. The move to bring R/C to trains was a natural for us.

Our original innovations with the Train Engineer system did more to make model railroading fun than any other product had in many years. It added a much needed capability for outdoor railroading, where model engineers were continually being frustrated by the tethers and anchors of their power packs. Being able to control trains remotely is an essential capability when natural environment operations combine with hundreds of feet of track. Engineers can spend time enjoying their trains, rather than shuttling back and forth between train and power pack.

Today, R/C model railroading is a reality and embraced by model railroaders around the world. From Z to G, hobbyists are switching from their tethered power packs to the Aristo-Craft Train Engineer and enjoying the freedom to run trains like never before.

Now, for the 21st century, Aristo-Craft is proud to introduce the latest version of the Train Engineer.

The 3rd generation Train Engineer increases capability and control to unprecedented levels. The model railroad engineer can now easily and reliably control 10 trains on one track, or 10 trains on individual tracks or blocks. Each train's signal is carried by a fully independent frequency with no interaction with the others. Each frequency is digitally generated with a synthesized computer code that is a patented Aristo-Craft innovation.

With this newest version as well as an exciting line of accessories to bring total control of your layout, the Aristo-Craft Train Engineer System is poised to be the leader in R/C model railroading for the next millenium and beyond! Read on for more information...



WIRELESS TRAIN CONTROL

THE TRAIN ENGINEER FEATURES AND SPECIFICATIONS

GENERAL FEATURES:

- Control your locomotive(s) and accessories up to 300 ft. away!
- Wireless FM radio control! No tethered wires to tie you down!
- Fully digital control! Works with all gauges from Z to G!
- Quick setup! Requires no loco modification
- Connects easily to your current power supply
- Works with up to 10 amps DC continuous current
- Switchable between Linear or Pulse Width Control
- Track cleanliness not a performance factor as compared to D.C.C.
- 256 steps for smooth speed control
- Adjustable momentum speed control / reverse timing for realistic starting and stopping.
- Safety pause when switching directions to prevent motor wear.
- Easy to use, yet full-featured fun! Moderate pricing!

SPECIAL TRAIN ENGINEER FEATURES:

- 10 R/C frequencies! Great for multiple people using the T.E.! No crystal changes required! (Synthesized computer-generated frequencies used)
- L.E.D. display of which of the ten frequencies are in use. Also displays the direction and the relative speed of the train
- Up to 10 locomotives on the same track can be controlled independently, using a CRE-55490 Onboard Receiver in each loco. You can also M.U. multiple locomotives to the same frequency, using the onboard version
- Control up to 50 accessories easily, including switches, using Train Engineer accessory receivers!

THE TRAIN ENGINEER HOW IT WORKS



With a Train Engineer-equipped garden railroad, your layout can be controlled through the **CRE-55473 Train Engineer Transmitter**, which is durable, easy to hold, and safe for kids. By pressing the keypad, the transmitter sends its commands via r/f (radio frequency) to the various receivers around your layout. There is a 300' maximum range that the transmitter will reach, but does not require line-of-sight to successfully communicate!

The **CRE-55471 Train Engineer Receiver** is set up in-between your power supply and track to become operational. As the receiver receives the commands from the transmitter, it will increase or decrease the speed of your locomotive accordingly. If you have a **CRE-55474 Accessory Receiver** or **CRE-55475 Switch Receiver**, these receivers should be installed near the accessories you want to control. A **CRE-55490 Onboard Mini-Receiver** is installed inside a locomotive. Locomotive features like lights, smoke, and sound can be controlled with the **CRE-55495 Onboard Accessory Control**.

THE TRAIN ENGINEER PROGRAMMING YOUR TRAIN ENGINEER

Programming a Train Engineer is quick and easy!

Step 1: Press the code set button on the receiver and hold down for two seconds. The receiver light will come on. (Fig. 1)

Fig. 1



Step 2: Once the light turns on, immediately press the "C" button on the transmitter and hold it until the signal light on the receiver begins to blink. (Fig.2)

Fig. 2



Step 3: Release the "C" button for a moment and then press it again. The transmitter and receiver are now linked!

THE TRAIN ENGINEER THE L.E.D. DISPLAY



One of the most exciting features of the Aristo-Craft Train Engineer is an L.E.D. display. Manufactured with easy-to-see red and green L.E.D. lights, you can now check frequency use, relative speed, and direction of the train. Control of your layout is even easier now with the Aristo-Craft Train Engineer!

WIRELESS TRAIN CONTROL

CRE-55470

THE TRAIN ENGINEER

2 pc. set to operate one train, includes one CRE-55471 receiver and one CRE-55473 transmitter. With this set, you can control one track/locomotive only. If you have a larger setup or additional users, transmitters and receivers can be purchased separately.



**CRE-55499
COOLING FAN**

Recommended for the Train Engineer receiver for usage over 5 amps.



THE TRAIN ENGINEER

CRE-55471 RECEIVER



Installing a second Train Engineer Receiver allows you to control a second track on your layout. Each receiver handles up to 10 amps of continuous DC current and can be installed easily.

CRE-55471 Receiver Specifications:

Frequency	27MHz FM-PCM
Output current	10A/Max with Fan
Input range	14V to 24V DC (Power supply not included)

THE TRAIN ENGINEER

CRE-55473 TRANSMITTER



Add additional users to your Train Engineer System. Give this unit to a friend so both of you can operate your trains together! The transmitter is lightweight, durable, and safe for kids!

CRE-55473 Transmitter Specifications:

Frequency	27MHz FM-PCM
Range:	(Max.) 300'
Battery	4 x 1.5v "AA" Alkaline (Not Included)

CRE-55474

REMOTE ACCESSORY RECEIVER



Remotely control five of your accessories with the T.E. transmitter by attaching this unit to your switch tracks, lights, crossings.

Add multiple units for control of up to 50 accessories! (CRE-55473 Transmitter required)

CRE-55474 Receiver Specifications:
Frequency 27MHz FM-PCM
Input Range 5V to 18V DC



CRE-55475 Receiver Specifications:
Frequency 27MHz FM-PCM
Input Range 5V to 18V DC

CRE-55475

SWITCH ACCESSORY UNIT

The CRE-55475 Switch Accessory Unit enhances your ability to control and dispatch your railroad. This R/C receiver works in conjunction with Aristo-Craft's ART-5473 transmitter to control five turnouts utilizing the A thru E keys on the transmitter keypad. Touch one of the keys to activate the switch machine for positive turnout control.

CRE-55480

TRAIN ENGINEER BASIC



As a "lite" version of our Train Engineer, the CRE-55480 Train Engineer Basic is safe and affordable fun for children! With no direct connection to the power pack during operation, kids can operate trains without worry.

- 100 ft. range
- Works with all gauges
- Use with any DC power pack or 2.5 amps or less
- No programming necessary! Easy installation!
- No modification required to existing power supplies or locos
- Single user/track only (Additional frequencies sold separately)

The Train Engineer Basic is also an excellent low-cost alternative for people with smaller scale railroads or temporary layouts who do not need the full features of the regular Train Engineer system.

HAVE YOU GOTTEN "ONBOARD" YET?

THE TRAIN ENGINEER

CRE-55490 MINI-ONBOARD RECEIVER

The CRE-55490 Mini-Onboard Receiver allows you to do things on your railroad that you never dreamed possible. You can run multiple trains independently on the same track. Operate your locomotive's lights, smoke, and sounds. And, never clean your track again!

The CRE-55490 Mini-Onboard Receiver is installed inside your engine or tender. The mini-receiver then gets its signals for controlling speed via radio frequency from the Train Engineer

transmitter rather than the normal track-based method of control. Max range is 100 feet.

Measuring 3.1" x 1.1" x 1.25", the CRE-55490 Mini-Onboard Receiver installs easily inside most Large-Scale locomotives or trailing tenders. The receiver has a 2.5 maximum amperage and controls one locomotive. (CRE-55473 Transmitter required)



CRE-55490 MINI-ONBOARD RECEIVER

THE POWER OF THE CRE-55490...

So, what can you do with an CRE-55490 Mini-Onboard Receiver? The power of the CRE-55490 comes from the depth and versatility of options it provides you in operating your locomotive. Once you've tried the CRE-55490, going back to conventional track control methods won't be the same!

CONTROL TWO OR MORE LOCOMOTIVES ON THE SAME TRACK INDEPENDENTLY. All you have to do is install an CRE-55490 Mini-Onboard Receiver inside each locomotive you want to control. You'll have complete control of all your operations with the touch of a button from the Train Engineer Transmitter.

OPERATE YOUR LOCOMOTIVE'S LIGHTS, SOUNDS, AND SMOKE IN REAL-TIME. You can control your locomotive's accessories with the CRE-55495 Accessory Add-on Board, which plugs into the CRE-55490. All your accessories will be controllable through the T.E. transmitter.

NEVER CLEAN YOUR TRACK AGAIN! How can you do this? By using the CRE-55490 Mini-Onboard Receiver and a NiC_D or Gel Cell battery power source, track maintenance will become much less of a concern. Why? Your power source is now onboard your locomotive, as opposed to being connected to the track, so no electrical current is going through the rails. It's all onboard with the CRE-55490!

CRE-55490 MINI-ONBOARD RECEIVER

FEATURES AND SPECIFICATIONS

FEATURES:

- 2.5 maximum amperage capacity
- Measures 3.1" x 1.1" x 1.25"
- 10-channel multi-frequency system
- Programmable momentum time control
- Programmable reverse delay time
- Wide-operating voltage range
- Max range - 100 feet
- **Works with DC or AC power**
- High-resolution PWC (pulse width control) system
- Can be operated by track power or by battery

SPECIFICATIONS:

- Radio Sensitivity 5uV/m at S/N -20 dB
- Radio Frequency 27 MHz or 75 MHz PLL 10 channels
- PWC Frequency 15 kHz
- Modulation FSK-FM
- **Input Power 2v-22v DC or AC**



CRE-55490 MINI-ONBOARD RECEIVER

75 MHz MODELS!

75 MHz MODELS!

- CRE-55491 Mini Onboard Receiver 75 MHz
- CRE-55492 Onboard RX plus TX 75 MHz
- CRE-55003 Train Engineer Transmitter 75 MHz
- CRE-55074 75 MHz Accessory And Switch Control
- CRE-55075 75 MHz Switch Control (Controls 5 Switches)



CRE-55495

ADD-ON ACCESSORY BOARD

Control up to five locomotive accessory functions, such as lights, smoke, and sound with this add-on board for the CRE-55490 Mini-Onboard Receiver! Dimensions are 1.25" wide, 2.75" long, and only 0.5" thick!

RCC/H.O. TRAIN ENGINEER



RCC/H.O. TRAIN ENGINEER COMPONENTS

CRE-55000	H.O. TRAIN ENGINEER SET - TRANSMITTER & RECEIVER
CRE-55001	H.O. TRAIN ENGINEER RECEIVER
CRE-55002	H.O. TRAIN ENGINEER RECEIVER SIX-PACK
CRE-55003	H.O. TRAIN ENGINEER TRANSMITTER
CRE-55004	H.O. TRAIN ENGINEER RECEIVER TWO-PACK
CRE-55074	SWITCH & ACCESSORY RECEIVER
CRE-55075	FIVE-SWITCH RECEIVER

Take control of your switches and accessories. With the CRE-55074 Switch & Accessory Unit, you can remotely control five switch tracks, lights, and crossings with your transmitter. With the CRE-55075 Five-Switch Receiver, you can control five switches remotely. Add multiple units for control of up to 50 accessories or switches! (CRE-55003 Transmitter required).



See CRE-55474 and CRE-55475 on page 23 for appearance.

ONBOARD RADIO CONTROL FOR H.O. TRAINS!

CRE-55000 RCC/H.O. TRAIN ENGINEER

Aristo-Craft brings the powerful onboard radio command control of the Train Engineer to H.O. Scale!

Developed by Aristo-Craft engineers, the Aristo-Craft Train Engineer is a handheld transmitter / onboard receiver combination for use with H.O. Trains with D.C.C. ports. Measuring only 1 3/8" x 1/2" x 1/4", the onboard receiver is installed inside your locomotive or trailing tender.

Once installed, the Aristo-Craft Train Engineer gives you true walk-around radio command control with no wires attached. Enjoy your layout from the comfort of your easy chair while retaining complete control over your layout. With additional receivers and accessories, you can control up to 10 trains and 50 accessories!

GENERAL FEATURES:

- Control your H.O. loco(s) and accessories up to 60 ft. away, even through walls.
- Wireless FM R.C.C. (Radio Command Control).
- Easy to use, yet full-featured fun.
- Most affordable pricing on the market.
- Works with any power supply.
- 75 mhz FCC-Approved frequency.
- Track cleanliness not a performance factor as control is done by radio frequency.
- 256 steps for smooth speed control.
- DCC Compatible - Board fits into DCC port available in most new locomotives.
- Adjustable momentum speed control/reverse timing for realistic starting and stopping.
- Safety pause when switching directions to prevent motor wear.
- S.M.T. (Surface Mount Technology) for constant quality control.

SPECIAL TRAIN ENGINEER FEATURES:

- 10 R/C Frequencies, which allows multiple people to use multiple transmitters. No crystal changes required. (Synthesized computer-generated frequencies used)
- L.E.D. display of which of the ten frequencies are in use. Also displays the direction and the relative speed of the train.
- Up to 10 locomotives on the same track can be controlled independently, using an CRE-55001 Onboard Receiver in each loco.
- Control up to 50 accessories, including switches, easily, using Train Engineer accessory receivers!

21st CENTURY TRAIN CONTROL

CRE-57000 TRAIN ENGINEER SYSTEM (2.4 GHZ) Coming Soon!

Our new TRAIN ENGINEER 2.4 GHZ UNLIMITED RCC onboard system CRE55700 will allow the use of a Zigbee computer-style network through the airwaves without the worry about clean track as the signal will go directly to the onboard decoder as a radio wave. This can be run on battery power or track power, since the signal is coming through the airwaves and not through the track and thus offers the most choices possible of any similar system on the market. The 2.4 GHZ frequency is legal worldwide, so it can be used no matter where you are in the world.

Most importantly, you will be able to operate the sound, all lighting functions, and many more functions from the transmitter, including all of the same features that are now only available with track signal DCC. Not only that, you can control up to 999 trains and accessories from the one handheld and you can identify every locomotive you have by both description and road number for easy visual identification. Twenty-four locomotives can be m.u.'d together in any one consist and you can have 999 consists, so for all practical needs this is an unlimited feature.

The graphic display walks you through all functions and the manual is only backup for understanding the potential of this unlimited RCC system. The innovative throttle gives you finite control without having to turn a toy-like knob several turns to get the accuracy of control you expect.

Ease of use and reliability are the hallmarks with the Crest R/C system that has been a market leader for more than 10 years now. It is reliable, easier to use than most, and affordable. Our industry-leading service, repair staff, and five-year warranty mean that investing in an Aristo-Craft Train / Crest R/C product will give you a good return on your investment in our products. Remember, our parent company, Polk's Hobby, has been making model airplane controls for 50 years and our R/F engineers are amongst the best in the business.

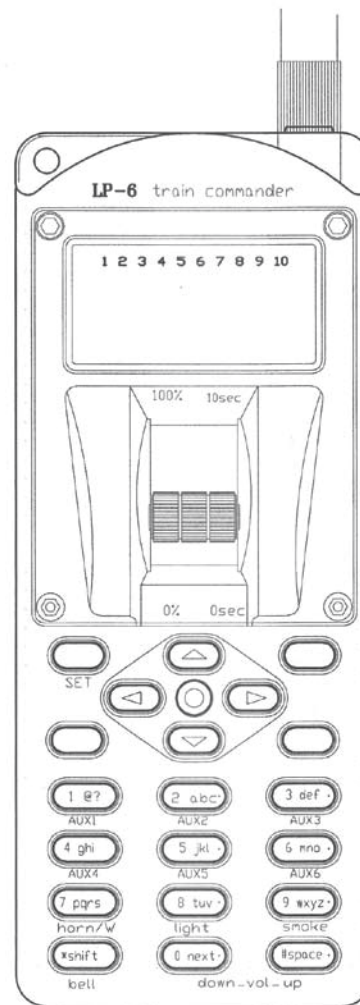
Why not go with a sure thing!



The Train Engineer



The Onboard Train Engineer



The Basic Train Engineer



The RCC/H.O. Train Engineer

CRE-57000 TRAIN ENGINEER SYSTEM (2.4 GHZ)
CRE-57001 TRAIN ENGINEER SYSTEM (2.4 GHZ) TRANSMITTER
CRE-57002 TRAIN ENGINEER SYSTEM (2.4 GHZ) RECEIVER

SET YOUR TRAINS FREE WITH BATTERIES

Battery power is fast becoming the alternative form of powering your trains! By installing a gel cell or NiC_d battery onboard your locomotive or in a trailing car, you can avoid track cleaning and extensive track wiring! With the use of a R/C system like the Aristo-Craft Train Engineer, you can gain new freedom, running multiple trains on the same track!



CRE-55494 CHARGER FOR BATTERY PACK

Works with NiC_d or Gel Cell batteries. Designed for use with the CRE-55490 Train Engineer Mini-Onboard Receiver!

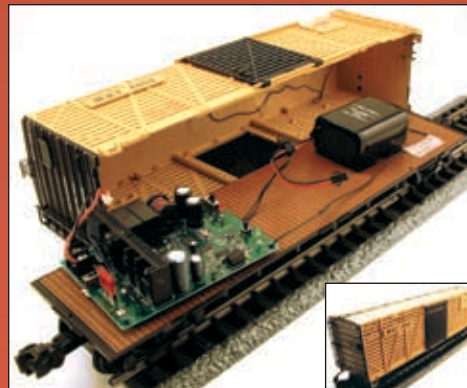


CRE-55610 LI-ON (LITHIUM ION) BATTERY

Li-on batteries have reached the sweet spot where performance has been maxed and price has been lowered sufficiently to be effective. The Aristo-Craft CREST Li-on battery pack has 2 amp hours at 21.5 volts and includes an auto cutoff and re-settable circuit breaker. The best thing about Li-on batteries is they have no adverse memory to upset re-charging. Furthermore Li-on batteries can be put in parallel, so you can have 4 amp hours still at the 21.5 voltage.

The physical size of 2 1/8" long, 1 3/8" wide and 2 1/2" tall allows you to fit the Li-on batteries inside a locomotive, tender or trailing battery car of almost any type. The battery pack comes with a wire and plug ready to connect to the battery plugs on Aristo-Craft locomotives.

- 21.5 Volts
- 2 Amp hours
- Measures 2 1/8" long, 1 3/8" wide and 2 1/2" tall
- Built-in auto cut-off
- No adverse memory
- Built-in circuit breaker that can be reset
- Can be placed in parallel
- Lightweight and small enough to fit in many locomotives



CRE-55496 STANDARD BATTERY CAR w/ T.E. RECEIVER & LI-ON BATTERY

Simplify your battery operation with a standard-style battery car, complete with Train Engineer receiver and 21.5v Li-on battery. The Battery Car utilizes an Aristo-Craft Stock Car to make an interchangeable, plug-and-play experience for battery operation.

CRE-55497 STANDARD BATTERY CAR AND TRAIN ENGINEER RECEIVER W/O LI-ON BATTERY



CRE-55493 18v Batteries
3.2A Gel Cell Type (3 pk)



CRE-55601
Auto Cutoff
For Battery



CRE-55611
Y-Connector for
Li-on Batteries



CRE-55612
Battery Box 6 AA Cells
w/ Connector
*Operate remote switches
without track power!*

CRE-55620 LI-ON (LITHIUM ION) BATTERY CHARGER

For use with Li-on batteries. Charges overnight.



ROGERS 2-4-2

- Rear operating AAR knuckle coupler
- Working classification lights and headlights
- Dual-can motors w/ constant electrical pickup
- Operating smoke unit
- Fully sprung trucks
- Interior cab detail and lights plus painted brass grab railings
- Metal drive wheels and valve gear
- Realistic painting and authentic detailing
- Includes ART-21900 Slopeback sound tender
- Length: 21 1/2 in./546 mm
- Scale: 1/29



21001C - PENNSYLVANIA RR



21002C - D&RGW



21003C - BALTIMORE & OHIO



21004C - ATSF



21102C - GREAT NORTHERN

NOT SHOWN:
21107 - WHITE PASS
21126 - CAN. PACIFIC

Rogers 2-4-2s with a "C" on the end of their model number come packaged with a free Bobber Caboose in matching roadname!

4 ft.
Minimum
Diameter
Curve
Track
Required



DOODLEBUG

- Operating AAR knuckle coupler
- Detailed trucks with metal wheels
- Two-axle ball-bearing-equipped power truck
- Movable vestibule doors
- Solid-state electrical circuit
- Working headlights and classification lights
- Operating interior lights
- Blackened Brass grab railings
- Detailed interior with seats, bag racks, and control stand
- Realistic painting and detailing
- Detailed underframe, including Air Brake System components
- Clear plastic windows
- Scale: 1/29



21201 - PENNSYLVANIA RR



21202 - BALTIMORE & OHIO



21205 - SOUTHERN Rwy



21208 - UNION PACIFIC



21209 - D&RGW



21210 - ATSF

8 ft.

Minimum
Diameter
Curve
Track
Required



0-4-0 SWITCHER

- Operating smoke unit and front headlight
- Front/rear operating AAR knuckle couplers
- Firebox red glow and interior cab detail
- Solid-state can motor with constant electrical pickup
- Metal drive wheels and valve gear assembly
- Painted Brass grab railings
- Steam sound tender included!

Length: 12 in. / 305 mm

Tender Length: 9 1/2 in. / 241 mm

Scale: 1/29

0-4-0 Switchers with a "C" on the end of the model number come packaged with a free Bobber Caboose in matching roadname!

4 ft.

Minimum
Diameter
Curve
Track
Required



21301C - PENNSYLVANIA



21306C - UNION PACIFIC



21309C - ATSF/SANTA FE



21311C - BALTIMORE & OHIO



21327C - D&RGW

PACIFIC 4-6-2

- All-new motor block
- Can motor drive with built-in cooling fan
- All drive axles gear-driven
- Three patented ball-bearing-equipped gearboxes
- Two flywheels for better locomotive performance
- Blackened cast-metal drive wheels
- Blackened cast-metal main drive rods
- New modular PC board with plug and play capabilities
- DCC and radio control ready
- Plugs for battery operation
- Long Tender included
- New patented super-smoke unit with burnout protection
- Factory-installed speaker for optional after-market sound unit (in tender)
- Operating marker/classification lights
- Operating knuckle coupler (on tender rear)
- Mounting bracket for knuckle coupler (front coupler provided)
- Movable cab-side windows
- Blackened solid brass grab railings
- Boiler and cab detail
- Separate details including bell, whistle, headlight, and domes
- Excellent painting and lettering
- Extra weight for extra pulling power
- Length: 22 in./with tender 38 in.
- Scale: 1/29



21401 - PENNSYLVANIA



21402 - B&O



21405 - SO. RWY



21407 - NY CENTRAL



21408 - UNION PACIFIC



21409 - D&RGW

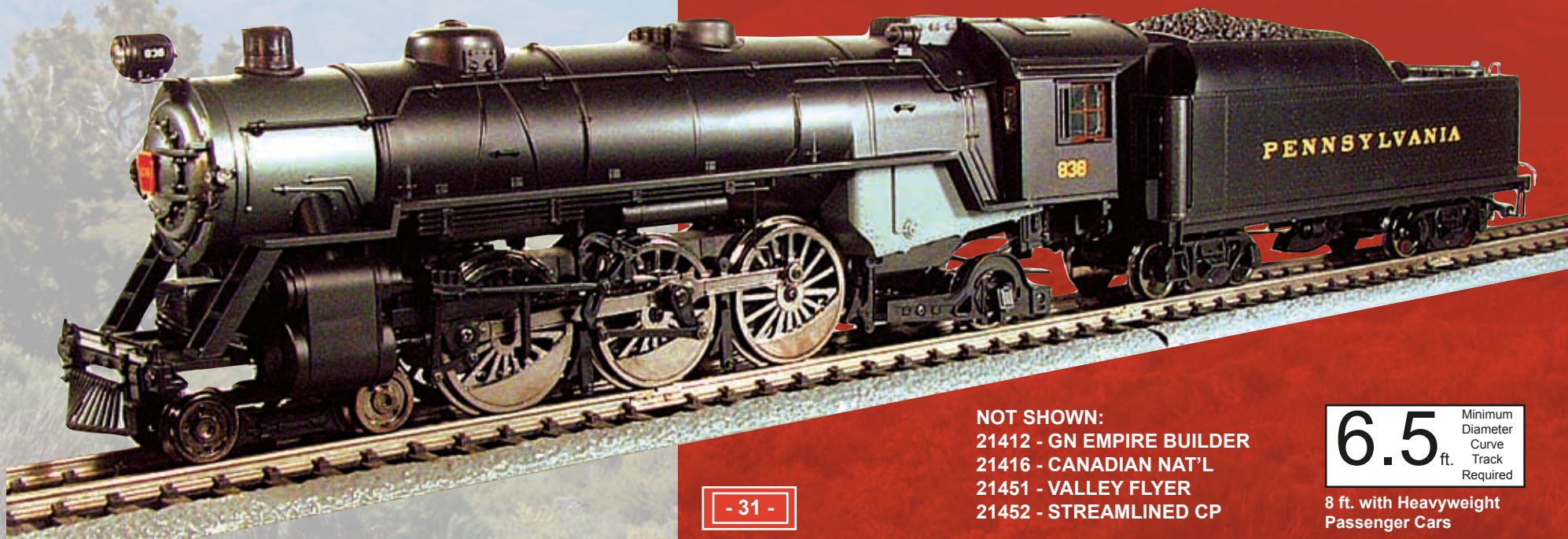


21410 - SOUTHERN PACIFIC



21411 - ATSF/SANTA FE

All current production Pacific 4-6-2s come packaged with a Long Tender. The Vanderbilt Tender, as pictured in 21402 and 21408, is now sold separately. Check with your retailer before purchase.



NOT SHOWN:
 21412 - GN EMPIRE BUILDER
 21416 - CANADIAN NAT'L
 21451 - VALLEY FLYER
 21452 - STREAMLINED CP

MIKADO 2-8-2

- Operating smoke unit (SD-45 type) with smoke stack
- Can motor drive with built-in cooling fan
- All drive axles gear-driven
- Four patented ball-bearing-equipped gearboxes
- Three flywheels for better locomotive performance
- Operating front headlight
- Operating marker/classification lights
- Movable cab-side windows
- Black metal drive wheels with electrical pickup
- Blackened solid brass grab railings
- Boiler and cab interior detail
- Excellent painting and lettering
- MU Plugs for battery hookup
- Front AAR knuckle coupler
- Rear drawbar
- Heavy weight for extra pulling power
- Scale: 1/29



21501 - B&O



21502 - PENNSYLVANIA



21503 - UNION PACIFIC



21504 - AT&S/SANTA FE



21505 - SOUTHERN PACIFIC



21506 - SOUTHERN



21508 - GREAT NORTHERN



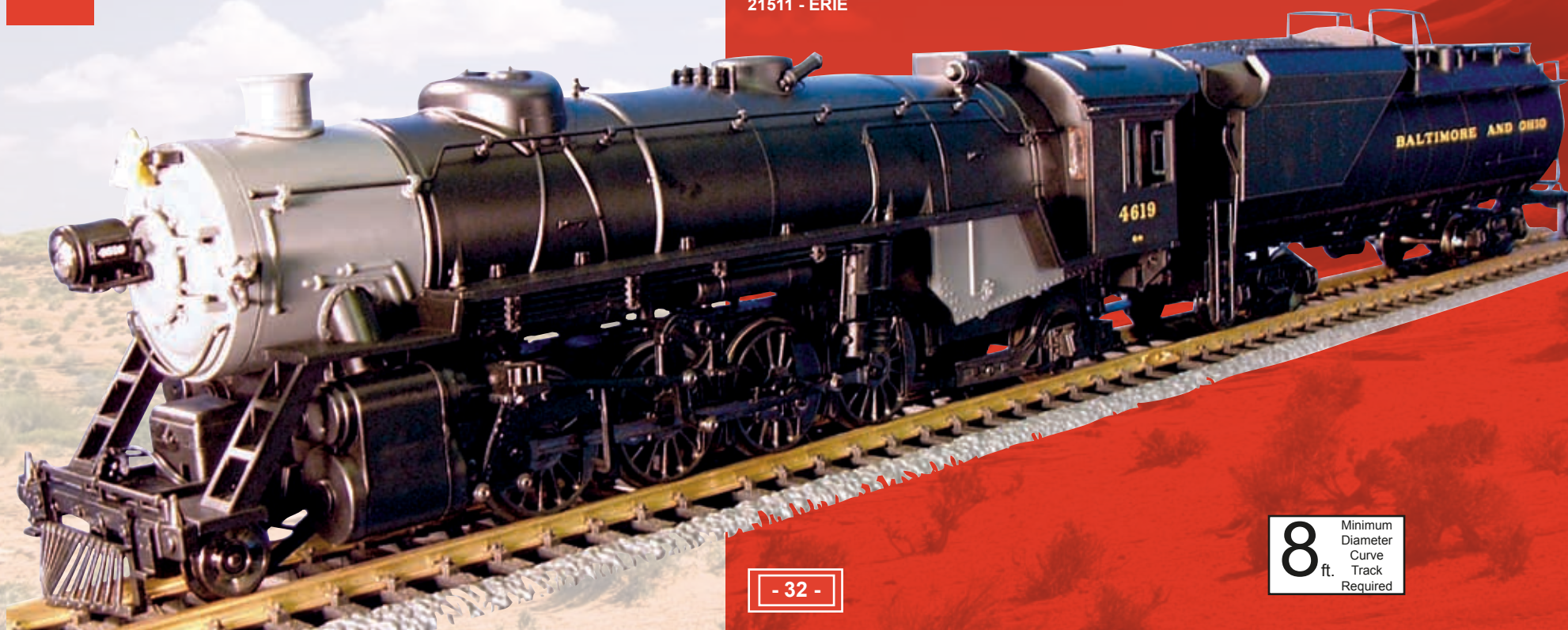
21509 - D&RGW ROUND HER.



21510 - D&RGW SPEED LETT.



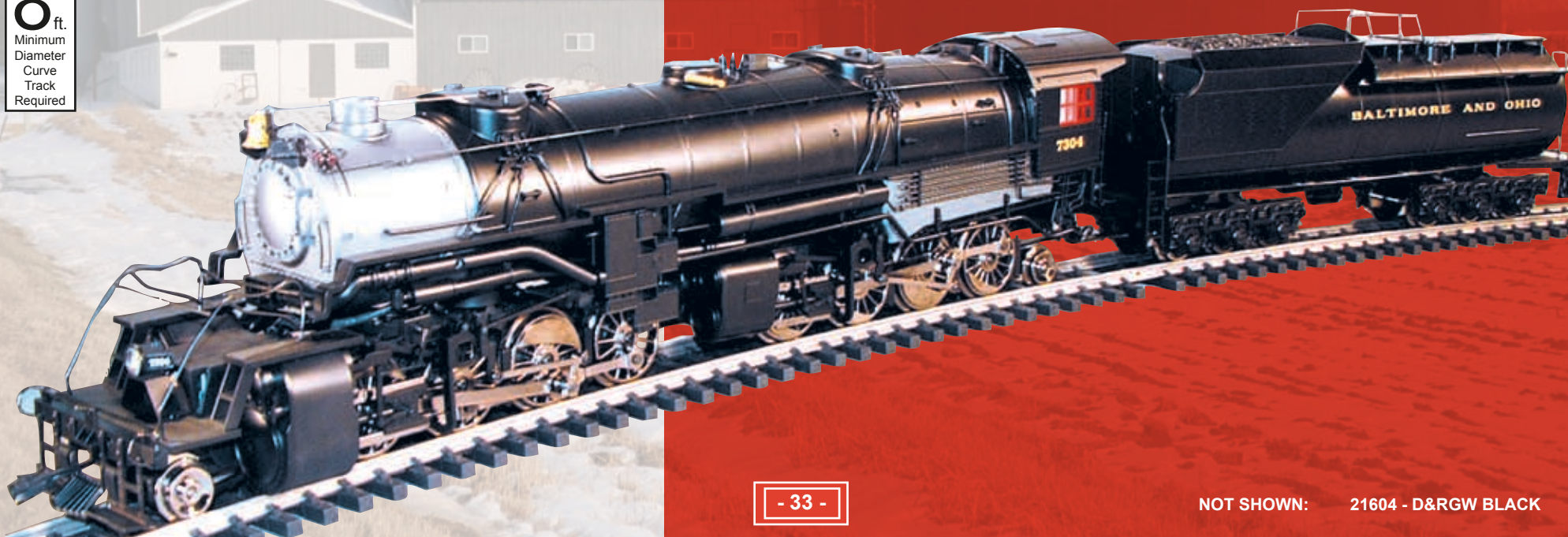
21511 - ERIE



MALLET 2-8-8-2

- Operating smoke unit (SD-45 type) with smoke stack
- Two can-motor drives with built-in cooling fans
- All drive axles gear-driven
- Eight ball-bearing-equipped gearboxes
- Six flywheels for better locomotive performance
- Operating front headlight and backup light on tender
- Operating marker/classification lights
- Movable cab-side windows
- Black metal drive wheels with electrical pickup
- Blackened solid brass grab railings
- Boiler and cab interior detail
- Excellent painting and lettering
- MU plugs for battery hookup
- AAR knuckle couplers
- Includes 6-Axle Vanderbilt Tender
- Heavy weight for extra pulling power
- Length: 29 in./with tender 45 in.
- Scale: 1/29

8 ft.
Minimum
Diameter
Curve
Track
Required



21601 - PENNSYLVANIA RR



21602 - SANTA FE



21603 - UNION PACIFIC



21604G - D&RGW (GREEN)



21605 - C&O



21606 - SOUTHERN



21607 - N&W



21608 - BALTIMORE & OHIO



21609 - SOUTHERN PACIFIC



21610 - GREAT NORTHERN



21611 - CB&Q

All current production Mallet 2-8-8-2s come packaged with a Vanderbilt Tender. The Long Tender is now sold separately. Check with your retailer before purchase.

ALCO FA-1

- Modular electrical connections and car body
- Ball-bearing drive
- Operating headlights
- Interior cab lighting and interior cab details
- Patented high volume smoke unit
- Solid metal railings
- Operating AAR knuckle couplers
- Clear plastic windows
- Realistic painting, lettering, and numbering
- Sound and battery ready
- DCC and R/C ready
- Etched metal grilles
- Lower height and closer coupling for a more realistic appearance
- Length: 24 1/2 in./540 mm
- Scale: 1/29



22002 - CANADIAN PACIFIC



22003 - BALTIMORE & OHIO



22005 - UNION PACIFIC



22006 - PENNSYLVANIA



22008 - D&RGW



22010 - ATSF Warbonnet



22310 - ATSF Warbonnet A-B-A SPECIAL



22032 - NAPA VALLEY

4
ft.
Minimum
Diameter
Curve
Track
Required

NOT SHOWN:
22025 - CHRISTMAS



GE U25-B DIESEL

- Ball-bearing drive
- Patented high-volume smoke unit
- Modular electrical connections and car body
- Lighted front/rear headlights and numberboards
- Interior cab lighting and interior cab details
- Clear plastic windows
- Etched metal screens
- Sound, DCC, and R/C ready
- Realistic painting, lettering, and detailing
- Operating AAR knuckle couplers
- Solid metal railings

Length: 24 1/2 in./622 mm

Scale: 1/29

Minimum Diameter Track Curve: 5 ft.



22107C - D&RGW



22110C - ATSF Warbonnet



22113C - UNION PACIFIC



22117C - CANADIAN PACIFIC



22125C - NS



22128C - CSX



22199C - PRR-B

22101 - SOUTHERN PACIFIC



ALCO RS-3

- Modular electrical connections
- Ball-bearing drives
- Patented high-volume smoke unit
- Sound, DCC and R/C ready
- Fully sprung power trucks
- Directional lighted front/rear headlights
- Lighted numberboards and interior cab lighting
- Operating AAR knuckle couplers
- Solid metal railings
- Clear plastic windows
- Realistic painting, lettering, and detailing
- Movable MU-Dropstep on pilot
- Movable car body radiator shutters
- Length: 21 1/2 in./546 mm
- Scale: 1/29

5 ft.

Minimum
Diameter
Curve
Track
Required



22202 - UNION PACIFIC



22203 - ATSF ZEBRA



22205 - RIO GRANDE



22206 - ROCK ISLAND



22208 - CANADIAN PAC.



2220 - SO. RWY



22210 - EL



22211 - PRR (GREEN)



22213 - BALT & OHIO



22219 - NY CENTRAL



22227 - ERIE

NOT SHOWN:

22245 - NEW HAVEN

22280 - ROCK ISLAND

SD-45 DIESEL

- Museum-quality detail down to the rivets
- High Hood models on some roadnames
- Heavily weighted for increased traction
- All wheels powered on patented Prime Mover-equipped high-efficiency motor blocks
- 2 motors and 12 ball bearings in each power truck for long life and low friction
- High-volume patented smoke generator with fan and automatic cut-off when smoke fluid runs dry
- Computer-cut steel wheels with all-wheel electrical pickup
- DCC, radio control and sound ready
- Coupler design eliminates trailing car derailments
- Designed for indoor or outdoor running
- Interior cab detailing
- Directional lighting
- Working porch lights
- DC-to-DC converter for constant power supply to lights and smoke at low speeds
- Scale: 1/29
- Length: 29 in.



22403 - ATSF



22404 - D&RGW



22405 - UNION PACIFIC



22406 - ERIE LACKAWANNA



22409 - PRR



22413 - CP RAIL

8 ft. Minimum Diameter Curve Track Required

NOT SHOWN:
22421 - MONTANA RAIL
22422 - NS LOW NOSE
22423 - ATSF
22424 - GATX/LLP



22425 - GREAT NORTHERN



LIL' CRITTER

- Modular electrical connections
- Modular car body and power truck assembly
- Ball-bearing drive
- Directional lighted front/rear headlights
- Lighted numberboards
- Interior cab lighting and detail
- Front/rear operating AAR knuckle couplers
- Solid metal railings
- Clear plastic windows glazing installed
- Crisp painting and lettering
- Length: 9 in./229 mm
- Scale: 1/29



22501C - PRR



22502C - B&O



22503C - UNION PACIFIC



22505C - SANTA FE



22506C - D&RGW



22513C - ACL

Lil' Critters with a "C" on the end of the model number come packaged with a free Bobber Caboose in matching roadname!

NOT SHOWN:
22519C - BP



4 ft.
Minimum
Diameter
Curve
Track
Required

CENTER CAB DIESEL SWITCHER

- Modular electrical connections
- Two motors for power
- Cast-metal gear cases with ball bearings
- Directional lighting
- Cab lighting and interior detail
- Operating knuckle couplers
- Blackened metal grab irons
- Crisp painting and lettering
- Scale: 1/29

Center Cab Switchers with a "C" on the end of the model number come packaged with a free Bobber Caboose in matching roadname!

4 ft.

Minimum
Diameter
Curve
Track
Required



22601C - PRR



22603C - UNION PACIFIC



22605C - ATSF



22606C - RIO GRANDE

LIL' EGGLINER LOCO

- Modular car body/power unit assembly
- Front and rear lighting
- Front and rear AAR knuckle couplers
- Crisp painting and lettering
- Computer lathe-turned metal wheels
- Ball-bearing drive
- Length: 9 in./229 mm

NOT SHOWN:
22711 - ATSF WARBONNET
22714 - HONEY BEE
22715 - MONARCH BUTTERFLY



22701 - ATSF



22702 - UP



22703 - ACL



22704 - SP DAYLIGHT



22705 - SOUTHERN



22706 - PRR



22707 - LADYBUG



22709 - OVAL OFFICE



22710 - RUSSIAN



22725 - CHRISTMAS

DASH-9 44CW

- Two three-axle ball-bearing efficient power trucks
- Two motors per truck with low amperage draw
- Modular electrical connections and car body
- Operating diesel smoke unit
- Superbright white LED directional front and rear headlights and ditch lights
- Lighted front numberboards
- Interior cab lighting and interior cab details
- Lighted porch and step lights
- Solid metal railings and lift rings
- Clear plastic windows with opening side windows
- Super detailing, including windshield wipers, see-through steps, and M.U. hoses
- Operating AAR knuckle couplers
- Extra weight for better performance
- Prototypical painting, lettering, and road numbers
- Quality water-resistant speaker included (sound system sold separately)
- Scale: 1/29
- Length: 32 in.



23001 - CSX



23004 - UNION PACIFIC



23006 - NORFOLK SO.



23008 - CANADIAN NAT'L



23009 - SOUTHERN PACIFIC



23005 - SANTA FE



23010 - UP FLAG&WINGS



23011 - BNSF WARB.



23012 - BNSF HERITAGE I

NOT SHOWN:
23003 - CANADIAN PACIFIC
23015 - BNSF CP RW&B
23016 - KCS HERITAGE



23013 - CSX (BLUE)



23014 - NORFOLK SO.
(1994-2002)



EMD GP-40 DIESEL

Meet the new large-scale loco that G-Gauge customers everywhere are waiting for, the 1/29 scale ART-23500 Series EMD GP-40 Diesel Loco from Aristo-Craft Trains. With proven design features, powerful engineering, and a variety of popular road names, the GP-40 Diesel will be the star performer on your railroad for a long time to come.

5 ft.
Minimum
Diameter
Curve
Track
Required

1/29
SCALE



EMD GP-40 DIESEL

- Two 2-axle ball-bearing efficient power trucks
- Giant 550 Mabuchi motor with built-in cooling fan
- One motor per truck with low amperage draw
- Modular electrical connections and car body
- Operating PrimeMover smoke unit
- Lit reversing headlights
- Plug-and-play modular PC boards and electronics
- DCC/RCC and sound-ready
- Road-name-specific dynamic or non-dynamic brake housing
- Interior cab lighting, number boards and interior cab details
- Operating marker lights
- Solid metal railings and lift rings
- Clear plastic windows and opening doors
- Super detailing including windshield wipers, see-through steps, and cooling fans
- Operating AAR knuckle couplers
- Extra weight for better performance
- Prototypical painting, lettering, and road numbers
- Quality water-resistant speaker included for the sound system of your choice
- Length: 24 in./61 cm
- Scale: 1/29
- Minimum diameter curve track required: 5 ft.



23501 - B&O



23502 - SANTA FE



23503 - UNION PACIFIC



23504 - CHESSIE SYSTEM



23505 - RIO GRANDE



23506 - C&NW



23507 - WESTERN MARYLAND



23508 - COTTON BELT



23509 - GRAND TRUNK



23510 - BNSF



23511 - BOSTON&MAINE

NOT SHOWN:

- 23512 - CANADIAN NAT'L
- 23513 - CANADIAN PACIFIC
- 23514 - NYC
- 23515 - CONRAIL
- 23516 - SP (SPEED LETTERING)
- 23517 - BN
- 23519 - ALASKA
- 23520 - MKT
- 23521 - NS
- 23512 - CSX

8 ft. Minimum Diameter Curve Track Required



LOCOMOTIVES

EMD E8/E9 DIESEL

- Two 3-Axle ball-bearing efficient power trucks
- Two motors per truck with low amperage draw
- Modular electrical connections and car body
- Two operating smoke units
- Lighted reversing headlights
- Simulated "Mars Light" on some road names where appropriate
- Interior cab lighting, number boards and interior cab details
- Operating marker & classification lights
- Solid metal railings and lift rings
- Clear plastic windows and opening doors
- Super detailing including windshield wipers, see-through steps, and cooling fans
- Road-name-specific passenger or freight-style pilot
- Road-name-specific single or dual steam generator
- Road-name-specific "Farr Air" or "F.H.S." grilles
- Operating AAR knuckle couplers
- Extra weight for better performance
- Prototypical painting, lettering, and road numbers
- Quality water-resistant speaker included for the sound system of your choice
- Length: 31 in.
- Scale: 1/29



23601 - PRR



23602 - SOUTHERN PAC.



23603 - UNION PACIFIC



23604 - ACL



23605 - B&O



23607 - C&NW



23608 - SOUTHERN RWY

MORE ROADNAMES COMING SOON: NYC, CN BUSINESS, AMTRAK, EL, ERIE, ATSF (PAINTED), CB&Q (PAINTED)

YOUR FAVORITE RAILROAD - ONE MODEL NUMBER!

Aristo-Craft proudly introduces the Prime Mover Sets. The Prime Mover Sets are sets of locomotives and cars sold together at a special extra-value price. Cars are shipped in multiple road numbers to give your consist unique realism. Never before has building a railroad been so quick and easy until now!



ART-29002

NYC PACEMAKER SET

SET INCLUDES (SUBJECT TO CHANGE):

- 1 NYC ALCO RS-3
 - 4 NYC PACEMAKER BOXCARS
 - 1 NYC PACEMAKER LONG STEEL CABOOSE
- NYC Pacemaker boxcars will have four different numbers.

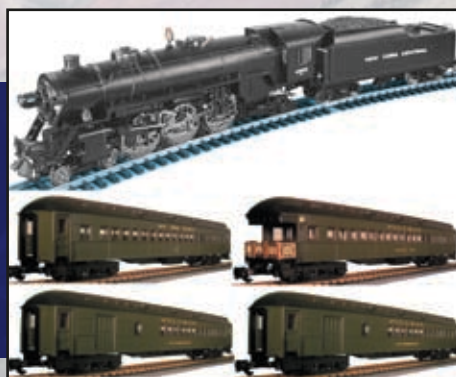


ART-29004

N.S. ROADRAILER SET

SET INCLUDES (SUBJECT TO CHANGE):

- 1 NORFOLK SOUTHERN DASH-9 DIESEL LOCOMOTIVE
 - 6 TRIPLE CROWN ROADRAILERS
 - 2 COUPLERMATES
- Each RoadRailer will have different numbers.



ART-29007

NYC PASSENGER SET

SET INCLUDES (SUBJECT TO CHANGE):

- 1 4-6-2 PACIFIC NEW YORK CENTRAL STEAM LOCO
 - 1 NEW YORK CENTRAL HEAVYWEIGHT COMBINE
 - 2 NEW YORK CENTRAL HEAVYWEIGHT COACH
 - 1 NEW YORK CENTRAL HEAVYWEIGHT OBSERVATION
- Each Heavyweight car will have a different roadnumber.



ART-29005

ROCK ISLAND COMMUTER SET

SET INCLUDES (SUBJECT TO CHANGE):

- 1 RED, WHITE AND BLACK "WINGS" RS-3 LOCOMOTIVE
 - 1 ROCK ISLAND PULLMAN GREEN HEAVYWEIGHT COMBINE
 - 3 ROCK ISLAND PULLMAN GREEN HEAVYWEIGHT COACHES
- Each Heavyweight passenger car will have a different roadnumber.

ART-29008 (NOT PICTURED)

OLD-TIME PASSENGER SET

SET INCLUDES (SUBJECT TO CHANGE):

- 1 COLORADO & SOUTHERN 2-4-2 ROGERS LOCOMOTIVE
- 1 COLORADO & SOUTHERN SIERRA COACH
- 1 COLORADO & SOUTHERN SIERRA COMBINE
- 1 COLORADO & SOUTHERN SIERRA OBSERVATION



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SIERRA CARS

- Detailed passenger car trucks/wheelsets with individual springs and metal wheels
- Operating interior lights (and rear markers on Observation Car)
- Detailed underframe, including Air Brake System components
- Clear plastic windows with design and Brightwork trim
- Brass grab railings and end railings / brakewheel
- Front/rear operating AAR knuckle couplers
- Interior detailing
- Potbelly stove with smoking chimney
- Solid-state electrical circuit
- Brass filigree trim/simulated wood grain
- Removable roof
- Length - 16 1/4 in./413 mm
- Scale: 1/29

SIERRA SETS INCLUDE:

- ONE COACH
- ONE COMBINE
- ONE OBSERVATION



31001 PRR COACH
31001-3 PRR SET
(COACH SHOWN)



31002 B&O COACH
31002-3 B&O SET
(COMBINE SHOWN)



31004 D&RGW COACH
31004-3 D&RGW SET
(COACH SHOWN)



31005 ATSF COACH
31002-3 ATSF SET
(COMBINE SHOWN)



31011 D&RGW GREEN COACH
31011-3 D&RGW GREEN SET
(COACH SHOWN)



31025 CHRISTMAS COACH
31025-3 CHRISTMAS SET
(OBSERVATION SHOWN)

NOT SHOWN:

- 31009 WHITE PASS COACH
- 31009-3 WHITE PASS SET



STANDARD HEAVYWEIGHTS

- Front/rear operating AAR knuckle couplers
- Detailed passenger car trucks with metal wheels
- Movable vestibule doors
- Solid-state electrical circuit and removable roof
- Operating interior lights and brass grab railings
- Fully detailed interior with seats, bag racks, lavatory
- Realistic painting and authentic detailing
- Detailed underframe, air brake system components
- Length: 29 1/2 in./749 mm
- Scale: 1/29

HEAVYWEIGHT SETS INCLUDE:

- ONE DINER
- ONE RPO
- ONE OBSERVATION
- ONE COMBINE

∞ ft.
Minimum
Diameter
Curve
Track
Required



PENNSYLVANIA
31301 - COACH, 31651 - BAGGAGE
31801 - PULLMAN, 31901 - SET



BALTIMORE & OHIO
31302 - COACH, 31652 - BAGGAGE
31802 - PULLMAN, 31902 - SET



SOUTHERN CRESC.
31305 - COACH, 31655 - BAGGAGE
31805 - PULLMAN, 31905 - SET



N.Y. CENTRAL
31307 - COACH, 31657 - BAGGAGE
31807 - PULLMAN, 31907 - SET



UNION PACIFIC
31308 - COACH, 31658 - BAGGAGE
31808 - PULLMAN, 31908 - SET



RIO GRANDE
31309 - COACH, 31659 - BAGGAGE
31809 - PULLMAN, 31909 - SET



S.P. DAYLIGHT
31310 - COACH, 31660 - BAGGAGE
31810 - PULLMAN, 31910 - SET



AT&S/SANTA FE
31311 - COACH, 31661 - BAGGAGE
31811 - PULLMAN, 31911 - SET



NAPA VALLEY
31332 - COACH, 31682 - BAGGAGE
31832 - PULLMAN, 31932 - SET

Yellow signifies item pictured above it.



STREAMLINE PASSENGER CARS

- New production model features: vacuum-formed interiors, ball bearings, new lighting, battery-ready capability, and lower height!
- Made from extruded Aluminum
- Operating AAR-design knuckle couplers
- Detailed passenger car trucks/wheelsets with individual springs and metal wheels
- Operating interior lights (and rear-end markers on Observation car)
- Metal grab railings and end railings
- Plastic window strip with green-tint trim
- Length: 27 1/2 in./699 mm
- Scale: 1/29

BUY STREAMLINE COACHES OR NEW STREAMLINE SETS!
SETS ARE FOUR CARS PACKAGED TOGETHER:
ONE BAGGAGE, ONE OBSERVATION, ONE DOME, AND ONE DINER



32302 - B&O COACH (shown above)
32702 - B&O DOME/OBSERVATION
32902 - B&O STREAMLINE SET



32304 - U.P. COACH
32704 - U.P. DOME/OBSERVATION
32904 - U.P. STREAMLINE SET
(Observation shown here)



32305 - ATSF COACH
32705 - ATSF DOME/OBSERVATION
32905 - ATSF STREAMLINE SET
(Dome shown here)



32308 - PRR COACH
32708 - PRR DOME/OBSERVATION
32908 - PRR STREAMLINE SET
(Diner shown here)

NOT SHOWN: CAL ZEPHYR
(32315, 32715, 32915)

5 ft.
Minimum
Diameter
Curve
Track
Required



PASSENGER CARS

SMOOTHSIDE PASSENGER CARS

- Made from extruded Aluminum
- Operating AAR-design knuckle couplers
- Detailed passenger car trucks/wheelsets with individual springs and metal wheels
- Operating interior lights
- Metal grab railings and end railings
- Tinted windows
- Realistic painting and authentic detailing

8 ft.

Minimum
Diameter
Curve
Track
Required

ART 33500 SERIES - SMOOTHSIDE PASS. BAGGAGE
ART 33600 SERIES - SMOOTHSIDE DOME / DINER
New features: vacuum-formed interiors, ball bearings, new lighting, battery-ready capability, and lower height!

NOT SHOWN: 33301 - NY CENTRAL (COACH)
33401 - NY CENTRAL (OBSERVATION)



33302 - D&RGW (COACH)



33303 - PENNSYLVANIA (COACH)



33305 - B&O (COACH)



33306 - ATSF (COACH)



33402 - D&RGW (OBSERVATION)



33406 - ATSF (OBSERVATION)



33403 - PENNSYLVANIA (OBSERVATION)



33405 - B&O (OBSERVATION)



20' GONDOLA

- Operating AAR-Design knuckle couplers
- Detailed underframe with individually sprung journals
- Brass grab irons
- Realistic, simulated wood grain on sides and ends
- Clear, crisp painting and lettering
- Length: 10 inches/254 mm

NOT SHOWN: 40015 - WHITE PASS



40001 - PENNSYLVANIA



40002 - ATSF/SANTA FE



40003 - UNION PACIFIC



40005 - BALTIMORE & OHIO



40025 - CHRISTMAS



40011 - RIO GRANDE

20' TANK CAR

- Operating AAR-Design knuckle couplers
- Detailed underframe with individually sprung journals
- Brass grab irons
- Realistic, simulated wood grain on sides and ends
- Clear, crisp painting and lettering
- Length: 10 inches/254 mm

NOT SHOWN: 40015 - WHITE PASS



40101 - PENNSYLVANIA



40102 - ATSF/SANTA FE



40103 - UNION PACIFIC



40105 - B&O



40111 - RIO GRANDE



40113 - HONEYBEE



40125 - CHRISTMAS

20' FLAT CAR

- Operating AAR-Design knuckle couplers
- Detailed underframe with individually sprung journals
- Brass grab irons
- Realistic, simulated wood grain on sides and ends
- Clear, crisp painting and lettering
- Length: 10 inches/254 mm

NOT SHOWN:
40215 - WHITE PASS



40201 - PENNSYLVANIA



40202 - ATSF/SANTA FE



40203 - UNION PACIFIC



40204 - BN/BURLINGTON



40205 - BALTIMORE & OHIO



40211 - D&RGW



40225 - CHRISTMAS

20' BOXCAR

- Operating AAR-Design knuckle couplers
- Detailed underframe with individually sprung journals
- Brass grab irons
- Realistic, simulated wood grain on sides and ends
- Clear, crisp painting and lettering
- Length: 10 inches/254 mm

NOT SHOWN:
40315 - WHITE PASS



40301 - PENNSYLVANIA



40302 - ATSF/SANTA FE



40303 - UNION PACIFIC



40305 - BALTIMORE & OHIO



40311 - RIO GRANDE



40325 - CHRISTMAS



41102 - NYC/NEW YORK CENTRAL



41109 - ATSF/SANTA FE



41112 - RIO GRANDE



41103 - PITT/LAKE ERIE



41110 - UNION PACIFIC



41113 - CONRAIL

COVERED GONDOLA

- Detailed freight car trucks/wheelsets with individual springs
- Brass grab railings and simulated wood-grain flooring
- Operating drop-ends with positive snap-lock
- Operating AAR-design knuckle couplers
- Detailed underframe, includes air brake system
- Realistic painting and authentic detailing
- Length: 17 1/2 inches/445 mm
- Scale: 1/29



DROP-END GONDOLAS

- Detailed freight car trucks/wheelsets with individual springs
- Brass grab railings and simulated wood-grain flooring
- Operating drop-ends with positive snap-lock
- Operating AAR-design knuckle couplers
- Detailed underframe, includes air brake system
- Realistic painting and authentic detailing
- Length: 17 1/2 inches/445 mm
- Scale: 1/29

NOT SHOWN:

- 41026 - WISCONSIN CENTRAL
- 41027 - NORFOLK SOUTHERN
- 41028 - CSX (B&O)
- 41029 - CONRAIL QUALITY
- 41030 - ERIE LACKAWANNA

(ART-60405 Scrap Load sold separately)



41001 - SOO LINE



41008 - PENNSYLVANIA



41012 - SOUTHERN



41015 - BALTIMORE & OHIO



41025 - CHRISTMAS



FREIGHT CARS

COVERED HOPPER

- Front/rear operating AAR knuckle couplers
- Detailed underframe including air brake components
- Three-dimensional ladders
- Simulated wood-grain roofwalk detail
- Detailed freight car trucks and wheelsets w/ springs
- Brass grab railings
- Simulated roof hatch with metal levers
- Realistic painting and authentic detailing
- Length: 14 1/4 in./362 mm
- Scale: 1/29

41201 - NICKEL PLATE (SHOWN BELOW)



41205 - SANTA FE



41207 - BORAXO



41208 - UNION PACIFIC



41210 - FARMER'S CO-OP



41211 - D&RGW



41215 - PRR



41216 - READING



41217 - ROCK ISLAND



41218 - BN



41219 - CN CANADIAN NAT'L



41220 - C&NW

ARISTO-CRAFT COVERED HOPPERS



41224 - ATSF SM. HERALD



41225 - L&NE FRIED EGG



41226 - D&RGW (GRAY)



41227 - CENTRAL OF GEORGIA



41228 - WABASH w/ FLAG



41229 - NEW HAVEN



41230 - FRISCO



41231 - GREAT NORTHERN



41233 - L&N DIXIE

SINGLE-DOME TANK CAR

- Front / rear operating AAR-design knuckle couplers
- Detailed freight car trucks and wheelsets w/ springs
- Movable hatch cover on domes
- Detailed underframe, including Air Brake System components
- Set of four (six designs) full-color placards
- Brass grab railings
- Realistic painting and authentic detailing
- Length: 16 inches / 406 mm
- Scale: 1/29



41303 - MOBIL OIL



41304 - UNION 76



41308 - U.P.



41309 - SANTA FE



41310 - PRR



41322 - U. CARBIDE



41323 - BAKER'S CH.



41325 - CHRISTMAS



41327 - BALLANTINE



41328 - SCHLITZ



41329 - BLATZ

NOT SHOWN:

- 41335 - GATX
- 41336 - ULTX
- 41337 - GENERAL MOLASSES
- 41338 - STAUFFER CHEMICAL
- 41339 - CORN INDUSTRIAL



100-TON COAL HOPPER

- Sprung roller-bearing style trucks with rotating bearing caps
- Operating AAR-design knuckle coupler
- Detailed underframe, including air brake system components
- Realistic painting and authentic detailing
- Three-dimensional ladders on sides and ends
- Opening bay doors with realistic door hardware
- Scale: 1/29



41401 - CHESSIE SYS.



41402 - N&W



41403 - PRR



41404 - RIO GRANDE



41405 - S.P.



41406 - UNION PACIFIC



41407 - NORFOLK SO.



41408 - BN BURLINGTON



41409 - CONRAIL



41410 - CNW



41413 - SOUTHERN RR



41419 - READING & NO.



41420 - W. MARYLAND



41421 - PENN KEYSTONE



41423 - READING



41424 - ERIE LACKA.

NOT SHOWN: 41411 - WHITE PASS & YUKON
41412 - CN CANADIAN NAT'L
41416 - CANADIAN PACIFIC



41425 - DEL. & HUDSON



TRIPLE-DOME TANK CAR

- Front/rear operating AAR-design knuckle couplers
- Detailed freight car trucks and wheelsets w/ springs
- Movable hatch cover on domes
- Full underframe, includes air brake system components
- Set of 4 (6 designs) full-color placards
- Brass grab railings
- Realistic painting and authentic detailing
- Length: 15 1/2 in. / 394 mm
- Scale: 1/29



41601 - PRR



41603 - ATSF



41604 - UP



41607 - ESSO OIL



41608 - MOBIL OIL



41609 - UNION 76



41610 - OILZUM



41611 - MARVEL



41612 - SHELL OIL



41615 - TEXACO



41616 - CN



41617 - PPG



41618 - CSX



41620 - ARMY



41676 - AMERICA

NOT SHOWN:
41621 - GATX
41622 - ULTX



2-BAY COAL HOPPER

FEATURES:

- Operating AAR-design knuckle couplers
- Detailed freight car trucks w/ springs
- Removable coal load
- Operating bay doors
- Full underframe and air brake system
- Brass grab railings
- Realistic painting and authentic detailing
- Mounting pads for body-mounted couplers
- Length: 14 inches/355 mm



41800 Undecorated (Data Only)



41801 Pennsylvania RR



41802 ATSF/Santa Fe



41803 UP/Union Pacific



41804 D&RGW/Rio Grande



41805 Southern



41806 N&W/Norfolk & Western



41807 B&O/Baltimore & Ohio



41808 Great Northern



BOBBER CABOOSE

- Front/rear operating AAR knuckle couplers
- Detailed caboose underframe with sprung axles
- Simulated wood grain sides, ends, and walkways
- Detailed underframe
- Clear plastic windows with brightwork trim
- Realistic painting and authentic detailing
- Length: 10 1/4 in./260 mm
- Scale: 1/29



42201 - PENNSYLVANIA



42208 - UNION PACIFIC



42209 - BALTIMORE & OHIO



42210 - RIO GRANDE



42211 - SANTA FE



42225 - CHRISTMAS

NOT SHOWN: 42215 - WHITE PASS

The bobber caboose is based upon a four-wheel wooden caboose of the mid-1800s to early 1900s. Caboosees have become mythic in railroad nostalgia.

Positioned at the end of the train, cabooses have historically served as living quarters for the train crew as well as an observation point.

LONG STEEL CABOOSE



LONG STEEL CABOOSE

- Front/rear operating AAR knuckle couplers
- Detailed trucks with individual springs and metal wheels
- See-through roofwalk
- Operating doors
- Potbelly stove with smoking chimney
- Solid-state electrical circuit
- Removable roof
- Operating interior lights and rear-end markers
- Three-dimensional ladders on ends and sides
- Full underframe, including air brake system
- Brass grab railings and end railings/brakewheel
- Clear windows with wood frame
- Interior includes toilet, sink, faucets, water tank, wall lamps, and benches with cushions
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 13 3/4 in./349 mm
- Scale: 1/29

The Long Steel Caboose is based upon an Offset Cupola Steel Caboose of the 1930s era. Since their inception, cabooses have become mythic in railroad nostalgia. Positioned at the end of a train, cabooses have served as living quarters for the train crew as well as an observation point. On trains that were transporting livestock, a special caboose called a "drover's caboose" was added to the train to tend to the well-being of the animals in transit. Also known as "cabins," "hacks," and "crummies."



42101 - GN



42102 - CB&Q



42103 - RIO GRANDE



42104 - PRR



42106 - ATSF



42107 - SP



42108 - SOUTHERN RR



42109 - B&O



42112 - C&NW



42113 - UNION PACIFIC



42114 - NY CENTRAL



42115 - C.P.



42117 - NEW HAVEN



42119 - BN/BURL. NO.



42120 - ROCK ISLAND



42123 - READING



42125 - CHRISTMAS



42126 - W. MARYLAND



42129 - CSX



42130 - CHESSIE SYS.



42131 - ACL



42133 - B&M



42134 - CONRAIL



42135 - NORFOLK SOU.



42138 - SOO LINE



42179 - R.I. RED



42180 - CNR

NOT SHOWN: 42118 - LEHIGH VALLEY
42140 - SP&S
42177 - ERIE LACKAWANNA
42181 - LONG ISLAND

FREIGHT CARS

40' DOUBLE DOOR BOXCARS

- Operating AAR-design knuckle couplers
- Detailed freight car trucks w/ springs
- Operating door with movable latch
- See-through roofwalk
- Three-dimensional ladders on ends/sides
- Full underframe, including air brake system
- Brass grab railings
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 17 5/8 in./448 mm
- Scale: 1/29



45101 - ATSF



45102 - UNION PACIFIC



45103 - COTTON BELT



45104 - ACL

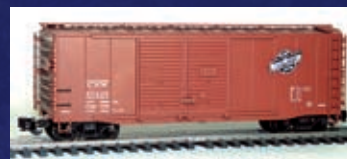


45105 - NEW YORK CENTRAL



45106 - PRR

NOT SHOWN:
 45109 - B&O
 45110 - N&W
 45111 - SOUTHERN
 45112 - MILWAUKEE
 45113 - SO. PACIFIC
 45114 - CB&Q
 45115 - W. MARYLAND
 45116 - ERIE



45107 - C&NW



45108 - GREAT NORTHERN



FREIGHT CARS

40' PLUG DOOR BOXCARS

- Operating AAR-design knuckle couplers
- Detailed freight car trucks w/ springs
- See-through roofwalk
- Three-dimensional ladders on ends/sides
- Full underframe, including air brake system
- Brass grab railings
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 17 5/8 in./448 mm
- Scale: 1/29



45201 - NEW HAVEN



45202 - FRUIT GROWERS



45203 - DT&C



45205 - JERSEY CENTRAL



45206 - FRISCO



45207 - ATSF



45208 - PRR



40' STEEL BOXCARS

- Operating AAR-design knuckle couplers
- Detailed freight car trucks w/ springs
- Operating door with movable latch
- See-through roofwalk
- Three-dimensional ladders on ends/sides
- Full underframe, including air brake system
- Brass grab railings
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 17 5/8 in./448 mm
- Scale: 1/29



46001 - RUTLAND



46002 - RIO GRANDE



46003 - SANTA FE



46004 - PRR



46005 - C. OF GEORGIA



46006 - GREAT NORTHERN



46007 - TIMKEN



46008 - B&O SENTINEL





46009 - MISSOURI PAC.



46010 - UNION PACIFIC



46011 - B&O TIMESAVER



46012 - D&LW "PHOEBE SNOW"



46013 - R.E.A.



46014 - N.Y. CENTRAL



46015 - MILWAUKEE



46016 - CNJ PASS



46017 - ACY/AKRON



46018 - ERIE LACKAWANNA



46019 - SEABOARD OR.



46020 - BOST. & MAINE



46021 - SP OVERNIGHT



46022 - M & StL



46023 - PRR 100th ANN.



46024 - READING



46025 - CHRISTMAS



46026 - WESTERN PAC.



46027 - ALASKA RR



46028 - BUFFALO CREEK



46029 - NYS&W SUSQUEHANNA



46045 - BESSEMER & LAKE ERIE



46032 - NAPA VALLEY



46055 - CB&Q



46056 - SOUTHERN



46059 - SP (BROWN)



46060 - C&NW

**MORE BOXCARS
ON THE NEXT PAGE!**



46061 - GTW



46062 - D&RGW



46063 - BN



46064 - ATSF ASST. (4)



46066 - ERIE



46067 - CONRAIL



46068 - C & O



46069 - SOO LINE



46071 - CHESSIE KITTEN



46072 - CENTRAL OF NJ



46073 - WESTERN MD.



46074 - NP



46075 - L&N



46076-STATE OF MAINE



46077 - NEW HAVEN



46078 - NORFOLK & WESTERN

FREIGHT CARS

STOCK CAR

- Operating AAR-design knuckle couplers
- Detailed freight car trucks with springs
- See-through roofwalks
- Operating door with movable latch
- Three-dimensional ladders on ends and sides
- Full underframe, includes air brake system
- Brass grab railings
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 17 5/8 in./448 mm
- Scale: 1/29



46105 - DRGW



46102 - C&NW



46103 - UNION PACIFIC



46107 - SOUTHERN RWY



46108 - GREAT NORTHERN



46109 - PRR



46117 - B&O



46125 - CHRISTMAS



46111 - MKT



46112 - ILLINOIS CENTRAL



46113 - SOUTHERN PACIFIC



46115 - WESTERN PACIFIC

NOT SHOWN:
46101 - ARMOUR
46104 - CANADIAN NATIONAL



46106 - SANTA FE



46116 - DL&W



46118 - N.Y. CENTRAL

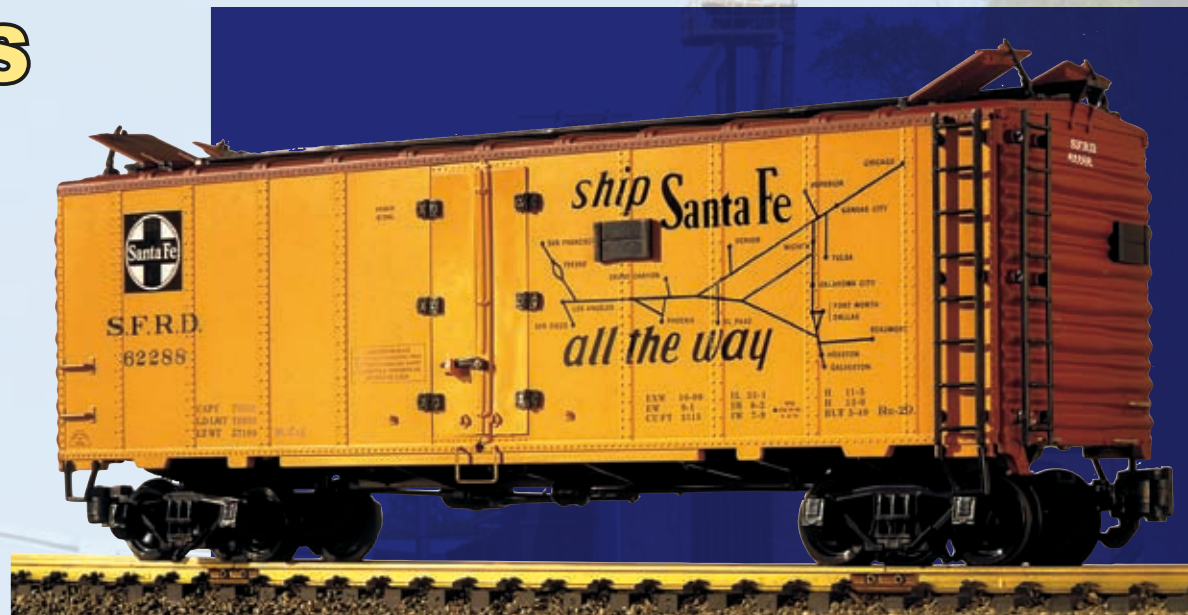


46119 - TEXAS & PACIFIC



STEEL REEFERS

- Operating AAR-design knuckle couplers
- Detailed freight car trucks with springs
- See-through roofwalks
- Operating body doors and roof hatches with movable latch
- Three-dimensional ladders on car body
- Full underframe with air brake system
- Brass grab railings
- Simulated wood-grain flooring
- Realistic painting and authentic detailing
- Length: 17 5/8 in. / 448 mm
- Scale: 1/29



46201 - PAC. FRUIT



46202 - SCHLITZ



46203 - PABST



46206 - BLATZ BEER



46207 - PLUTO WATER



46210 - RED ROSE



46211 - STEWART'S



46213 - BALLANTINE



46215 - A&P FOODS



46217 - GERBER



46218 - ROBIN HOOD



46220 - R.E.A.



46222 - PALE BEER



46223 - FRUIT GR.



46224 - WEST INDIA



46225 - CHRISTMAS



46227 - SWIFT

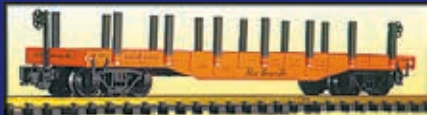


46228 - ATSF (MAP)

New roadnames coming soon: Amercian Draught Beer, Anchor Steam Beer, Black Forest Beer, Curve Prem. Beer, Diplomat Beer, Edelweiss Ritz Beer, Jolly Scott Ale, Old Timer's Lager, Rheingold "Kool Mule", Tavern Beer, Veteran's Beet, Golden Shoe Lager, BREX, NW REF. Line NWX, PFE Single Herald, Canadian National, Bangor & Aroostock, Reading, Merchants Dis. (4 Asst), SCL/SAL, Miss. Pacific



46305T - PENNSYLVANIA



46309T - RIO GRANDE



46312T - SO. PACIFIC



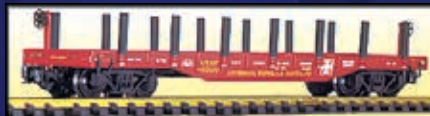
46308T - B&O



46311T - N.Y. CENTRAL



46313T - UNION PACIFIC



46320T - ATSF

ART 60403 Wood Plank Load
sold separately

FLAT CAR WITH STAKES

NEW! Two cars in one package!

- Brass grab railings and simulated wood-grain flooring
- Detailed underframe, includes air brake system components
- Detailed freight car trucks with springs
- Removable stakes
- Operating AAR-design knuckle couplers
- Length: 17 1/2 inches/445 mm
- Scale: 1/29



SEARCHLIGHT CAR

- Includes two working searchlights plus rear-end markers
- Removable stakes
- Fully sprung trucks
- Front/rear operating AAR-design knuckle couplers
- Storage bin
- Clear plastic windows
- Brass grab railings and simulated wood-grain flooring
- Full underframe, includes air brake system components
- Realistic painting and authentic detailing
- Length: 17 in./432 mm
- Scale: 1/29



46361 - PRR



46362 - UNION PACIFIC



46364 - AT&S/SANTA FE



46403T - SOUTHERN PACIFIC



46406T - PENNSYLVANIA RR



46409T - CHESSIE SYSTEM



46415T - UNION PACIFIC

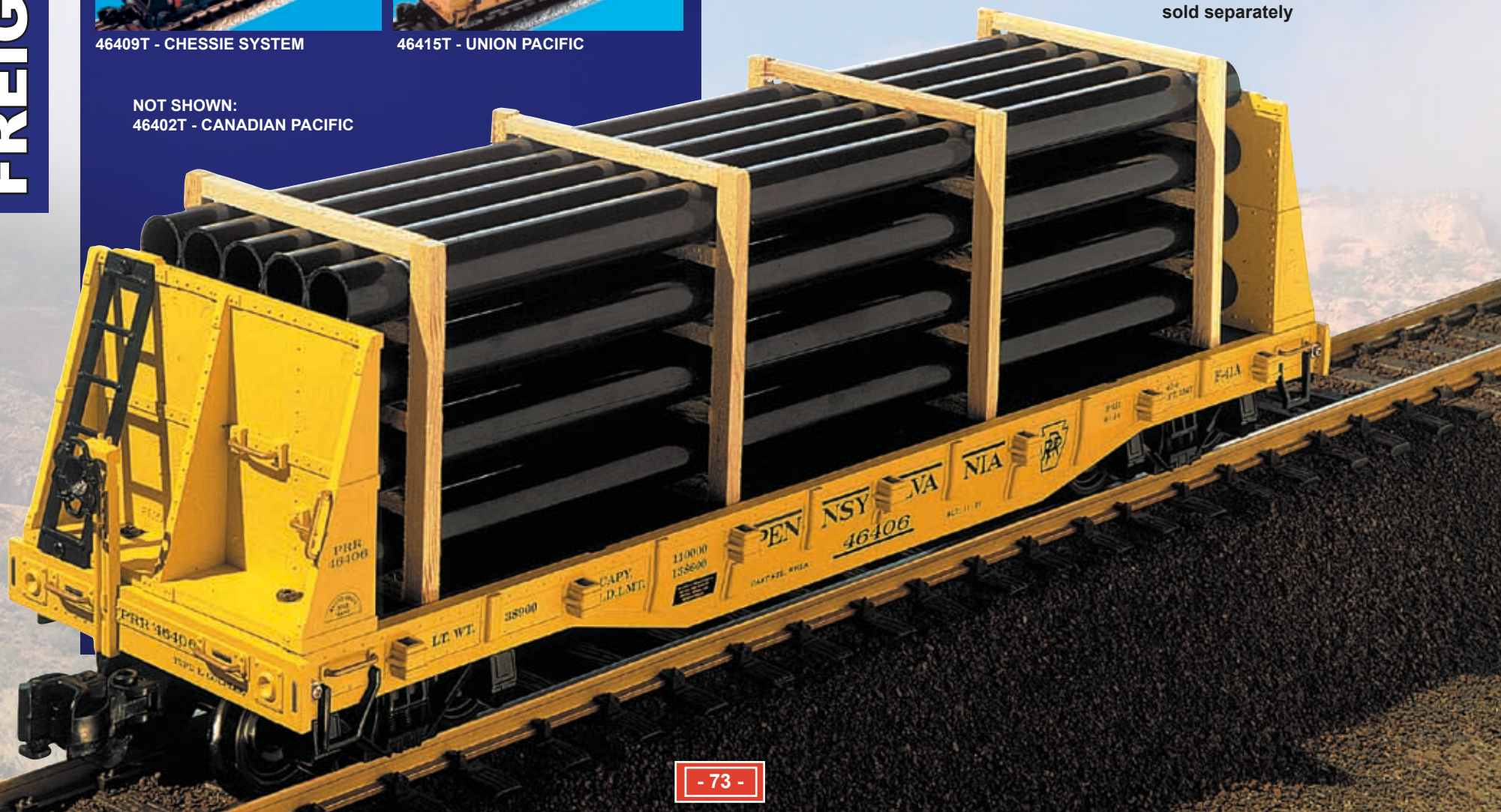
NOT SHOWN:
46402T - CANADIAN PACIFIC

BULKHEAD FLAT CARS

NEW! Two cars in one package!

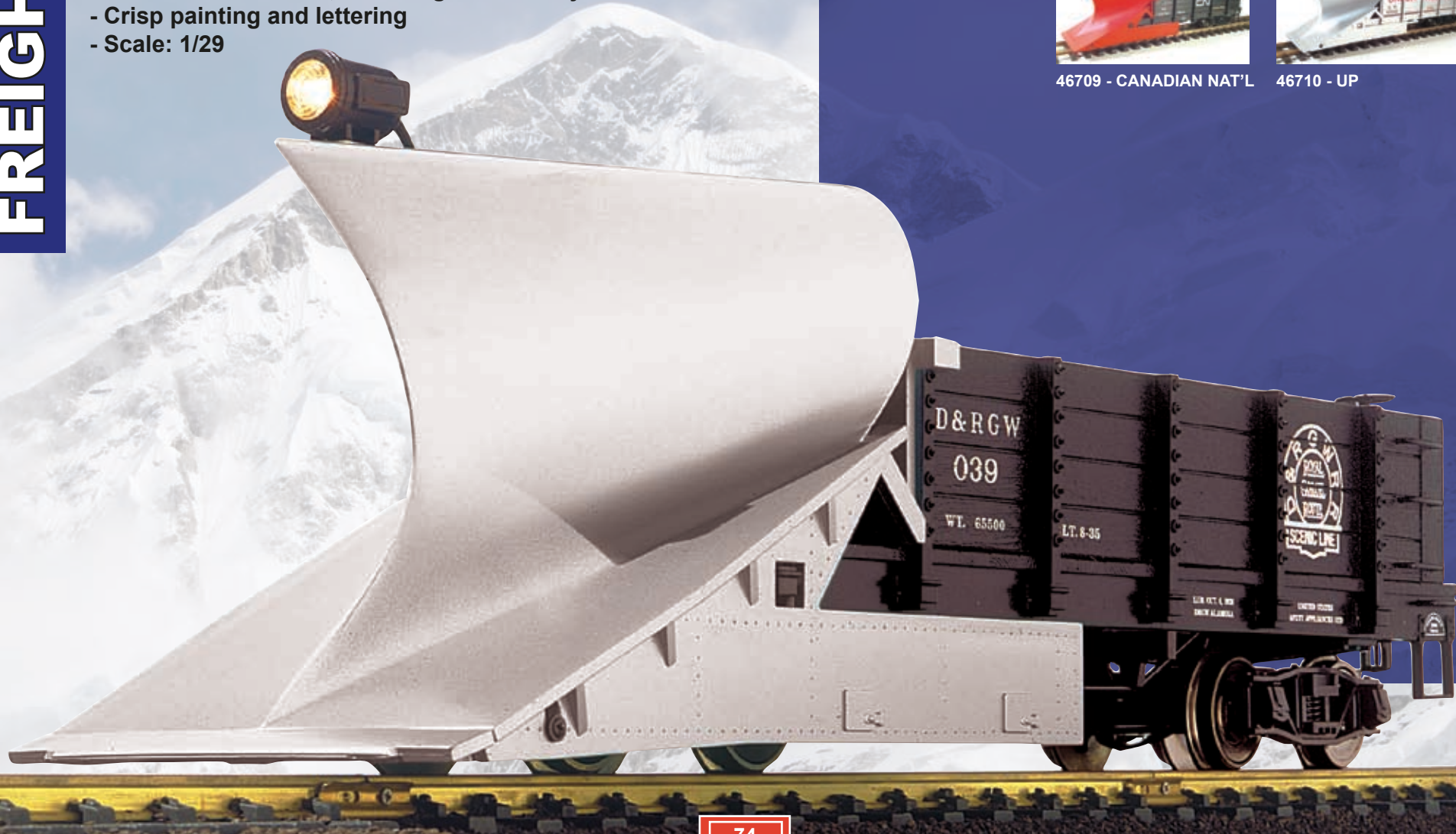
- Brass grab railings and simulated wood-grain flooring
- Detailed underframe, includes air brake system components
- Detailed freight car trucks with springs
- Removable stakes
- Operating AAR-design knuckle couplers
- Three-dimensional ladders on bulkhead ends
- Length: 17 1/2 inches/445 mm
- Scale: 1/29

ART-60406 Plastic Pipe Load
sold separately



SNOW PLOW CAR

- Removes snow and other debris from your railroad tracks
- Adjustable plow blade
- Operating headlight
- Detailed trucks with ball-bearing wheels
- Blackened metal grab irons and simulated wood-grain flooring
- Operating knuckle couplers
- Detailed underframe, including air brake system
- Crisp painting and lettering
- Scale: 1/29



46701 - D&RGW



46706 - PENNSYLVANIA



46702 - C&S



46707 - NYC



46703 - C&NW



46708 - ATSF/SANTA FE



46709 - CANADIAN NAT'L



46710 - UP

ROADRAILER SYSTEM®

- Available as individual Roadrailer Trailers or in three-packs
- Transition Couplermate included and available separately
- Couplermate mountable on front or rear
- Provisions for body-mounting coupler
- Three trailer-to-trailer connection tongues:
 - Short for trailer to Couplermate
 - Medium for curves 8' to 10' diameter
 - Long for curves 10' diameter or greater
- Raised or lowered trailer landing gear, bumper, and tire position

6

ft.
Minimum
Diameter
Curve
Track
Required



46890 - COUPLERMATE

To order a three-pack, add -3 to the model number, i.e. ART-46801-3.

Roadrailer® and Couplermate® are registered trademarks of Wabash Technology Corp., all rights reserved.
<http://www.wabashnational.com>.



46801 - TRIPLE CROWN



46804 - BNSF
"ICE COLD EXPRESS"



46802 - CAN. NAT'L



46805 - SANTA FE



46803 - CLIPPER



46806 - SWIFT





46950 - ARISTO MOW



46951 - PRR



46952 - B&O



46953 - UNION PACIFIC



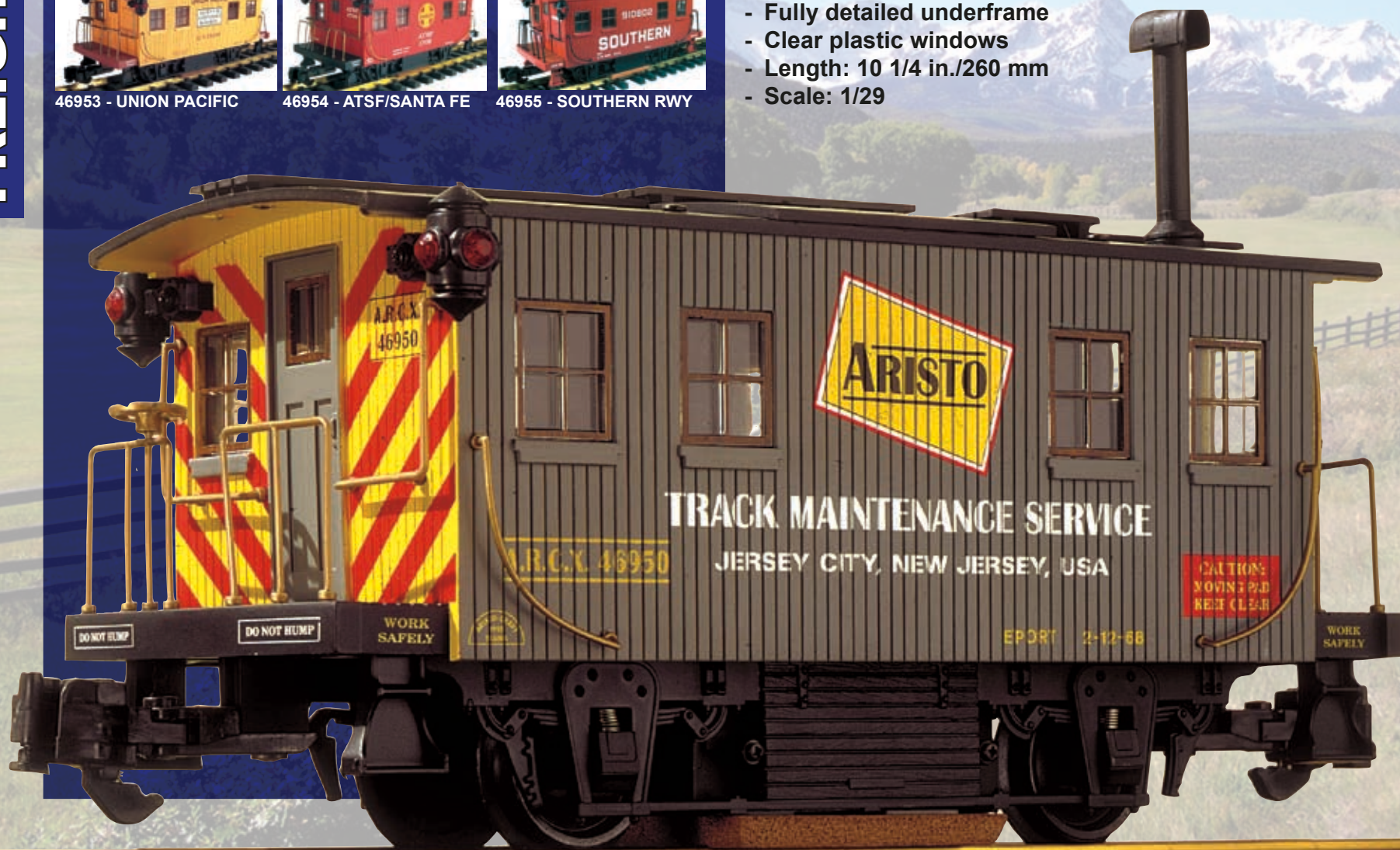
46954 - ATSF/SANTA FE



46955 - SOUTHERN RWY

TRACK CLEANING CAR

- Replaceable abrasive cleaning pad
- Clean your track while running your trains!
- Front/rear operating AAR knuckle couplers
- Black metal wheels with sprung axles
- Simulated wood-grain sides, ends, and walkways
- Realistic painting and authentic detailing
- Fully detailed underframe
- Clear plastic windows
- Length: 10 1/4 in./260 mm
- Scale: 1/29



53' EVANS BOXCAR

- Sprung roller bearing style trucks with rotating bearing caps
- Operating AAR-design knuckle coupler
- Detailed underframe, includes air brake system components
- Realistic painting and authentic detailing
- Three-dimensional ladders on sides and ends
- Highly detailed plug doors with realistic door hardware
- Scale: 1/29

NOT SHOWN:

50017 - GOLDEN WEST
50023 - WEYERHOUSER
50024 - GTW
50028 - BNSF CIRCLE
50029 - PRR CUSHION
50030 - SP HYDRO



50001 - PURINA



50005 - B&M



50010 - TROPICANA



50014 - W.P.



50093 - TP&W



50002 - ATSF



50006 - UP



50011 - BN



50015 - RAILBOX



50094 - BOISE CAS.



50003 - CSX TRANS.



50007 - C&NW



50012 - MP



50016 - PAN AM



50096 - MONTANA



50004 - NORFOLK SO.



50009 - CONRAIL



50013 - FLORIDA EC



50092 - W.P.



50098 - MN&S



CLASSIC C-16 LOCOMOTIVE

An all-new Classic C-16 2-8-0 Locomotive is coming! There are a host of new features in this latest version. The wheels and side rods have been changed to an all die-cast concept instead of the plastic wheels with metal covers. Our patented Prime Mover gearboxes power every axle for better performance.

Also, we have an innovative cogged rubber-belt design that allows for a strong drive system and keeps the realistic gap between the boiler and running boards. The new version C-16 locomotive comes with a free matching wood caboose of the same era and have a host of freight cars in the same scale. The loco also has our best patented smoke system and a new sound system being developed (sold separately). The new C-16 is coming soon! Look for it at your dealer!

5

ft.
Minimum
Diameter
Curve
Track
Required



CLASSIC C-16 LOCOMOTIVE

All-New Aristo-Craft C-16 2-8-0 Steam Locomotive!

- New chassis with four PrimeMover gearboxes
- New can motor with cogged rubber belt drive
- New cast-metal drive wheels
- New cast-metal drive rods
- Tapered axles for perfect wheel gauge
- Upgraded tooling for locomotive and tender
- PrimeMover smoke unit
- Plug-and-play PC board
- RCC- and sound-ready
- Built-in speaker
- Blind drivers for tighter curve tolerances
- Available in both wood- and coal-burning versions
- Improved paint schemes and graphics
- Free classic-style Wood Caboose included
- Length: 25 3/4 in. / 635 mm
- Scale: 1/24

NOTE: MINIMUM 5' DIAMETER CURVE REQUIRED



80102C - D&RGW (COAL) "BUMBLEBEE"



80114C - D&RGW (COAL) BLACK



80202C - D&RGW (WOOD) "PACIFIC SLOPE"



80214C - D&RGW (WOOD) "MUSIC PASS"

NOT SHOWN:

80107C - WHITE PASS (COAL)

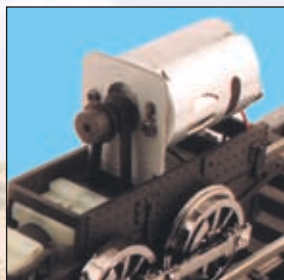
80207C - WHITE PASS (WOOD)



80212C - UNION PACIFIC (WOOD)



Engineering sample of new C-16



New can motor
with cogged rubber belt drive



New chassis and drive with four PrimeMover gearboxes, cast-metal drive wheels and rods.

PROTOTYPE INFO

Aristo-Craft's C-16 2-8-0 Consolidation Locomotives are based upon engines built by the Denver & Rio Grande Western Railroads for their Narrow Gauge lines in the Rockies.

2-8-0 Consolidation Engines first began work in the mid-1800s transporting minerals through the Appalachian region of Pennsylvania. However, in the post-Civil War era, the demand for 2-8-0 Consolidations grew quickly as the need for a general purpose engine arose.

Although the flashier 4-4-0 engines constantly stole the spotlight from 2-8-0 engines, Consolidations continued to be built up until the 1930s for Standard Gauge lines. 2-8-0 Consolidations were named as such because several lines were "consolidated" into the Lehigh Valley system. 2-8-0 Consolidation engines eventually lost popularity due to short steam supply and poor speed required for modern service.

CLASSIC GONDOLA

- Front/rear operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs
- Three-dimensional grab railings on ends and sides
- Brass grab railings
- Simulated wood-grain flooring and bodyside/end
- Full underframe details
- Brass brakewheel post- Realistic painting and authentic detailing
- Length: 15 3/8 inches/391 mm
- Scale: 1/24



81024 - C&S GONDOLA WITH FLOWER LOAD



81001 - DRGW/RIO GRANDE



81002 - C&S/COLORADO & SOUTHERN



81010 - ATSF/SANTA FE



81012 - UNION PACIFIC

NOT SHOWN: 81007 - WHITE PASS & YUKON



COAL HOPPERS

- Front/rear operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs
- Three-dimensional grab railings on ends and sides
- Simulated wood-grain-interior hopper flooring and bodyside/end
- Full underframe details
- Brass brakewheel post
- Realistic painting and authentic detailing
- Length: 12 7/8 in./327 mm
- Scale: 1/24



Prototype Photo -
John Derr Collection



81401 - DRG&W/RIO GRANDE



81402 - C&S/COLORADO & SOUTHERN



81410 - ATSF/SANTA FE



81412 - UNION PACIFIC

NOT SHOWN: 81407 - WHITE PASS & YUKON



CLASSIC CABOOSE

- Operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs and metal wheels
- Operating doors
- Solid-state electrical circuit
- Removable roof
- Operating rear-end markers
- Three-dimensional ladders on ends and sides
- Brass grab railings, end railings and brakewheel
- Simulated wood-grain flooring and body-side/end
- Full underframe details
- Clear windows with wood frame
- Realistic painting and authentic detailing
- Length: 14 1/2 in./368 mm
- Scale: 1/24



82102 - C&S



82110 - SANTA FE



82112 - UNION PACIFIC

NOT SHOWN: 82107 - WHITE PASS & YUKON



82114 - D&RGW RED



CLASSIC REO RAILBUS

- Die-cast gear case with four ball bearings
- Modular electrical connections
- All-wheel electric pickup
- Working headlight and marker lights
- Detailed interior with lighting
- Smoking stove
- Full underbody detail
- Blackened metal end railings
- Clear plastic windows with curtain design and trim
- Rear operating knuckle coupler
- Crisp painting and lettering
- Scale: 1/24



83101 - D&RGW



83102 - COLORADO & SOUTHERN



83108 - ATSF

NOT SHOWN:
83111 - WHITE PASS
83115 - UNION PACIFIC



CLASSIC BOXCAR

- Front/rear operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs
- Operating door
- Three-dimensional ladders on ends and sides
- Brass grab railings
- Simulated wood-grain flooring and bodyside/end
- Complete roofwalk and underframe details
- Realistic painting and authentic detailing
- Length: 15 7/8 in./403 mm
- Scale: 1/24



86001 - D&RGW



86002 - C&S



86010 - SANTA FE



86012 - UNION PACIFIC

NOT SHOWN: 86007 - WHITE PASS
86115 - D&RGW FLYING HERALD



CLASSIC REEFER

- Front/rear operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs
- Operating side doors with latch
- Three-dimensional ladders on ends and sides
- Brass grab railings
- Simulated wood-grain flooring and bodyside/end
- Complete roofwalk and underframe details
- Realistic painting and authentic detailing
- Length: 15 7/8 in./403 mm
- Scale: 1/24



86201 - DRGW/RIO GRANDE



86202 - COLORADO & SO.



86214 - ATSF MAP (ASST.)



86216 - PARROT POTATOES



86220 - UNION PACIFIC

NOT SHOWN: 86207 - WHITE PASS
86218 - SANTA FE
86223 - D&RGW FLYING HERALD



FLAT CAR WITH CABLE REELS

- Front/rear operating AAR knuckle couplers
- Detailed freight car trucks/wheelsets with individual springs
- Three-dimensional ladders on ends and sides
- Brass grab railings
- Simulated wood-grain flooring and bodyside/end
- Movable cable reel loads
- Full underframe details
- Realistic painting and authentic detailing
- Length: 15 1/4 in./387 mm
- Scale: 1/24



86401 - DRGW/RIO GRANDE



86402 - C&S/COLORADO & SOUTHERN



86410 - ATSF/SANTA FE



86412 - UNION PACIFIC

NOT SHOWN: 86407 - WHITE PASS & YUKON





ART-86500 LOG CAR

Aristo-Craft's Log Car is based on the cars used by logging railroads throughout the country. Common on both narrow gauge and standard gauge logging railroads, these cars were used to haul raw logs from the forest to the saw mills.

- Front/rear operating knuckle couplers
- Sprung arch-bar trucks
- Resin bogies
- Detailed resin logs
- Metal tie-down chain

OTHER CLASSICS ITEMS

- 29120 CLASSICS TO ARISTO CONVERSION KIT
- 29133 CLASSIC CONVERSION BOLSTER
- 29310 2-8-0 SMOKE UNIT
- 89101 FREIGHT TRUCK w/o COUPLER
- 89103 CABOOSE TRUCK w/ METAL WHEELS
- 89200 CLASSIC KNUCKLE COUPLER (pair)
- 89201 COAL LOAD FOR 81400



ART-89102 TOOL SET W/ 6 PIECES

CAR LOADS

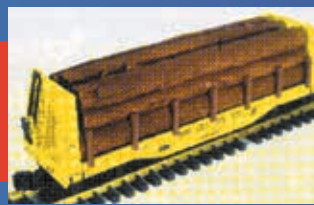
Note: These items are not interchangeable between different types of rolling stock. They are designed for the specific cars listed.



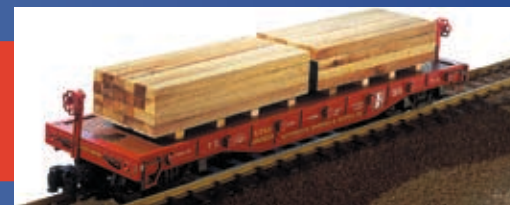
60405 - SCRAP LOAD FOR GONDOLA



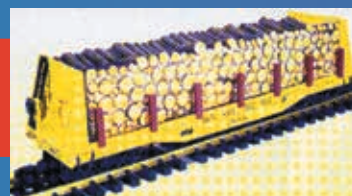
60401 - COAL LOAD (GONDOLA)



60402 - WOOD LOAD (BULKHEAD AND FLAT CAR)



60403 - WOOD PLANK LOAD (BULKHEAD AND FLAT CAR)



60404 - PULPWOOD LOAD (BULKHEAD AND FLAT CAR)



60406 - PIPE LOAD (BULKHEAD AND FLAT CAR)



60407 - COAL LOAD (100-TON HOPPER)

Is your flat car looking a little empty? Add some realism with new Aristo-Craft car loads. Designed in 1:29 scale and made from foam and plastic, these loads richly and accurately recreate the different types of materials that were transported by these cars.

ARISTO-TECH PRESENTS: LIVE STEAM FOR EVERYONE!



The Aristo-Craft Live Steam Mikado 2-8-2 is back and better than ever! Here's your chance to operate live steam in G-Gauge without a mechanic next to you. The operation is simplified and startup time takes about 10 minutes.

Control your locomotive from anywhere on your layout with the included R/C system. The smooth operation of the Aristo-Craft Live Steam Mikado allows for delicate control, enhancing realism. If you haven't already done so, now's your chance to experience the unique locomotive that all G-Gaugers will treasure as a collectible.

ART-84100 LIVE STEAM 2-8-2 MIKADO W/LONG TENDER UNDECORATED
 ART-84101 LIVE STEAM 2-8-2 MIKADO W/LONG TENDER PENNSYLVANIA
 ART-84102 LIVE STEAM 2-8-2 MIKADO W/LONG TENDER SANTA FE
 ART-84103 LIVE STEAM 2-8-2 MIKADO W/LONG TENDER RIO GRANDE



The Live Steam Mikado ships in a special sturdy metallic carrying case for travel to and from steam meets



Pressure Gauge



Radius Arm

New and Improved Features!

- Improved flame air-flow
- Higher butane fill tube
- Smoke stack height change for better water flow
- Easier operation! No more need for a Goodall valve!

ARISTO-TECH PRESENTS: LIVE STEAM FOR EVERYONE!

LIVE STEAM MIKADO 2-8-2 FEATURES:

- Factory-installed radio control
- Butane fired with built-in igniter
- Reversing and speed control motors built in
- Chuffing, bell and whistle sound controls built into radio control transmitter, but emanating from the tender
- Large mouth lubricator
- Locomotive-type boiler with large water capacity for long running time
- Drain cock included
- Pressure valve included
- Butane tank pre-heater bath with drain valve
- Pulls 10 freight cars or 4 Standard Heavyweight cars around 10' diameter track and 3% grade
- Control switch panel hidden under tender coal load for easy access
- Running time 40 minutes plus, depending on consist of cars
- Comes ready to run out of the box. Just add lube oil, fuel and water.



WARNING! Live Steam Trains should not be used by anyone under the age of 14. Very hot water and open flames are used with this engine. This is not a toy, and while not any more dangerous than the use of a stove while boiling water for a cup of tea, it does take some common sense and the ability to make rational actions if something doesn't work as prescribed.



The Live Steam Mikado includes a CD with video instructions and demonstrations of how to get the most out of your new engine.



Oil Insertion



Sight Glass



Goodall Valve



ART-84199

STEAM OIL

For use with the Aristo-Craft Live Steam Mikado

BUILT-UP BUILDINGS

Add some "structure" to your layout with Aristo-Craft Built-Up Buildings. These items come pre-assembled and ready for use! Authentically painted and detailed, Aristo-Craft Built-Up Buildings bring a new level of realism to your railroad! Specially treated to withstand outdoor UV rays and sturdily built, this is an all-around great value!



ART-7200 PASSENGER DEPOT

DIMENSIONS: 14 1/4" W x 8 3/8" L x 9 3/4" H



ART-7201 FREIGHT DEPOT

DIMENSIONS: 14 1/4" W x 8 5/8" L x 9 1/2" H



ART-7202 CROSSING SHANTY

DIMENSIONS: 4 1/4" W x 3 3/4" L x 7 1/2" H

includes two crossbucks, crossing guard figure, stop sign



ART-7203 FARM HOUSE

DIMENSIONS: 13 5/8" W x 10 1/2" L x 12 5/8" H

ART-7203A WHITE W/ GREEN TRIM
ART-7203B TAN W/ WHITE TRIM
ART-7203C BLUE W/ WHITE TRIM
ART-7203D YELLOW W/ WHITE TRIM

BUILDINGS AND STRUCTURES

Buildings and structures have been part of the Aristo-Craft product line since the beginning! Designed in classic Americana railroad style, these buildings add the “realistic” touch to your layout and bring your railroad to life. Built with sturdy wood and plastic materials, you can use these models indoors or outdoors without a problem.



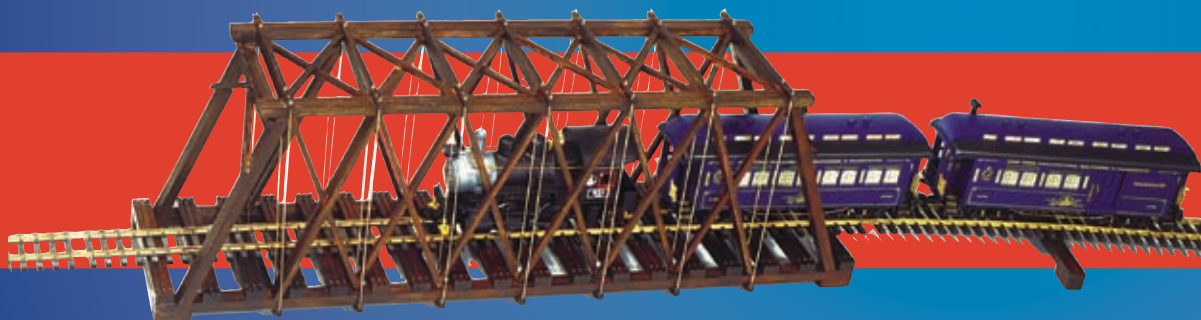
**VICTORIAN TRAIN STATION
(ART-7100)**

Features: Brass doorknobs, shingled roof, lighting included, prepainted. Dimensions: 11 3/8" high, 17 1/8" long, 12 7/8" wide.



**COVERED BRIDGE
(ART-7101)**

Prepainted, realistically shingled roof, and wood grain. Track ties fit in between bridge ties. Dimensions: 11 1/4" H, 20 1/4" L, 8 3/4" W



TRUSS BRIDGE (ART-7102)

Straight out of the Old West! This picturesque truss bridge kit is made from real wood with brass supports. Dimensions: 40" long. This item comes unassembled.



WATER TOWER (ART-7103)

Fully assembled, prepainted working water tower. Spout and level meter are operational. Holds 40 ounces of liquid. Dimensions: 9" long, 15" high, 9" wide.



COVERED WAITING PLATFORM (ART-7105)

What train station is complete without a waiting platform? Classic design and realistic appearance. Prepainted. Also in Christmas colors (7105c). Dimension: 19 1/2" long, 15" high, 9" wide



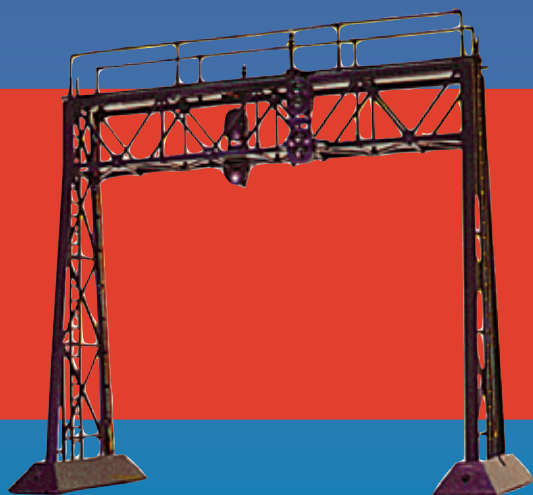
BUILT-UP VICTORIAN BARN (ART-7107)

Victorian barn w/hex sign, durable indoor/outdoor ABS plastic, pre-painted.



BUILT-UP WATCH TOWER (ART-7109)

The perfect addition to your train yard! Aristo-Craft's Watch Tower features smoking chimney, working interior lights, sliding windows, and hinged storage bins that open. Authentic wood grain.



SIGNAL BRIDGE (ART-7110)

Make your layout complete with an Aristo-Craft signal bridge! Includes working red/green indication lights, durable abs plastic, realistic design and detail, and affordable!



TRANSMISSION TOWERS (ART-7114)

Faithfully reproduced from Jersey City, N.J. working towers, Aristo-Craft Transmission Towers are built with durable ABS plastic for long-lasting protection. Also suitable for O-Gauge, there are two kits included per box.



TRESTLE SETS

Durable, molded in color wood grain, for indoor & outdoor use. For euro track only!

Over & Under Trestle Set (ART-7104)
11 Sizes from 3/4 " To 8 3/4" high, 24 PC.

8 1/2" Trestle Set (ART-7106)
12 large 8 3/4" trestles.





ART-7204 BAY WINDOW SIGNAL TOWER

Large Bay Window Signal Tower used by railroads to control interlockings, crossovers, switches, and the signals that protect them. Doors open and there is a lit second floor. Look forward to an interior for the second floor.



ART-7210 TRACT HOUSE

Similar to houses sold in catalogs throughout the U.S. during the middle part of the 20th century. Opening doors, lit interior and front porch. Look forward to porch furnishings for this house.

ART-7210A WHITE
ART-7210B GREEN



ART-7211 - COALING TOWER (engineering sample pictured)

Coaling towers were used by railroads to dump coal into the tenders of steam locomotives. Lit interior, opening door, and movable coal chute.



ART-7212 SANDING HOUSE

Sanding towers like this Sanding House provided a means to place sand into the sand domes of steam locomotives. Some sanding towers survived into the diesel era providing sand for diesel locomotives. Lit interior, opening door, and movable sand filler.



ART-7214 GINGERBREAD HOUSE

This small house is reminiscent of the "gingerbread" styling of many mid-20th-century houses. Features opening doors and lit interiors.

ART-7214A TAN
ART-7214B WHITE
ART-7214C BLUE
ART-7214D RED

STRUCTURES



ART-7206 CHURCH



ART-7207 CEMETERY SET #1



ART-7209 CEMETERY SET #2
Epitaphs included
as dry transfers in package



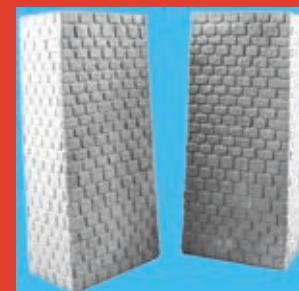
PLKHE0817 1:30 R/C CRANE
Includes a handheld device for
controlling operations via R/C.
36" High. Arm Reach is 18".



**ART-7401 FOAM
TUNNEL PORTAL**



**ART-7402 DOUBLE TRACK
FOAM TUNNEL PORTAL**



ART-7405 FOAM PIERS



ART-7403 FOAM WINGS FOR PORTAL



ART-7404 FOAM TRESTLE

SCENIC SETS

Dress up your Aristo-Craft Buildings with these scenic detail sets! These unique pieces bring the finishing touches to your model railroad layout that will help bring it to life!



64001 - HOUSE SET

Includes: Garbage Can w/ lid (2 pcs)
Mailbox on post (2 pcs)
Dog house w/ dog (1 pc)
Fire Hydrant (2 pcs)



64002 - PASSENGER STATION SET

Includes: Briefcase (1 pc)
Newspaper Dispenser (1 pc)
Pedestal Telephone (1 pc)
Wardrobe Trunk (1 pc)
Foot Locker (1 pc)
Large Suitcase (1 pc)
Medium Suitcase (1 pc)
Vanity Case (1 pc)
Garbage Can w/ Lid (1 pc)

64003 - FREIGHT STATION SET

Includes: Hand Truck (2 pcs), Scale (1 pc), Nail Kegs (3 pcs), Small Crate (1 pc)



64004 - INDUSTRIAL SET

Includes: Hand Truck (2 pcs), Scale (1 pc), 55 Gallon Drums (4 pcs), 33 Gallon Drums (4 pcs), Wooden Pallet (1 pc)



ARISTO-CRAFT LIL' PEOPLE



Aristo-Craft's ART-60000 Series Lil' People (1:29 scale) are super-detailed and reflect the nostalgic era of characters who rode the rails in the first half of the 20th Century.

Carefully hand-painted, the people you see here are just a small part of the growing collection of Aristo-Craft figures.

Added UV outdoor protections makes these new friends a long-lasting, durable value. Bring personality to your layout with Aristo-Craft Lil' People and watch your railroad come to life!



TOM DANIEL FIGURES

60201 - Fred the Foreman
60202 - Dorothy Daytripper
60203 - Tom Waiting

60204 - Happy Harry
60205 - Grandpa Codger
60206 - Bill the Brakeman

TOM DANIEL FIGURES

Model car enthusiasts have known and revered the name Tom Daniel for many years now. He is the legendary model car designer who revolutionized the custom car hobby and model car kit industry with his unique and inventive designs. Now, Tom Daniel brings his original design sense to large-scale model trains and Aristo-Craft with new Tom Daniel Lil' People Figures!

Tom Daniel's work has been featured in over 70 Monogram and Revell model car kits, and later Hot Wheels. *The Munsters* fans took notice of Tom's work on the Coach and Dragula in the show. And he was also a regular artist for custom car magazines like *Rod & Custom* and *Hot Rod*.

Experience the artistry of a true legend within the hobby world and give your model railroad layout a distinctive touch that will set it apart from the rest. For more information on Tom Daniel, visit <http://www.tomdaniel.com>.



ART-62001 PASSENGER CREW SET

60002 - Conrad, conductor
60008 - Fast Eddie, train porter
60011 - Punching Patricia, a conductor

60018 - Willi, conductor w/ lantern
60015 - Mr. O'Brien, station master



ART-62002 STANDING PASSENGER SET

60004 - Benny, passenger
60005 - Katrina, passenger
60006 - Alphonse, passenger

60042 - Hilda, a nursemaid
60063 - Velma, w/ daughter



ART-62003 SEATED PASSENGER #1 SET

60019 - Reginald Hatfield, man w/ cigar
60020 - Sara Sunshine, young girl
60013 - Widow Yates

60014 - Whining Willie, boy with teddy bear
60012 - Dr. Van Dorn



ART-62004 SEATED PASSENGER #2 SET

60064 - Hector Ler, reading passenger
60065 - Rip Van Schlufft, sleeping passenger

60066 - Grandma De Farge, seated passenger
60067 - Rachel w / child, seated passenger



ART-62005 MILITARY PERSONNEL SET

60010 - NCO Norbert
60039 - Heroic Harold
60040 - Mary Celeste

60041 - "Boats," Navy sailor
60059 - "Ace," USAAF pilot



ART-62006 CIRCUS CLOWN SET

60045 - Smiley The Clown
60046 - Mr. Pigg w/ clown
60047 - Belinda Bumbershoot

60048 - Patches, clown
60049 - Bootsie, clown

ARISTO-CRAFT LIL' PEOPLE



ART-62007 HOBO SET

60027 - Bedroll Bill, a hobo
60028 - Campfire Carl, a hobo
60029 - Big Bart, King Of The Road

60056 - Rob O' Toole, a hobo
60057 - Biddy Lavender, Queen Of The Road



ART-62008 SKATER SET

60050 - Pierra, a skater
60051 - Sarah Claus, a skater
60052 - Zayda, a skater

60054 - Jane, ice dancer
60055 - Hans, racing skater



ART-62009 SPORTS SET

60060 - Peter Putter, a golfer
60061 - Todd, a tennis player
60062 - Rita, volley girl
60075 - Izaak Walton, fisherman



ART-62010 PUBLIC SAFETY SET

60030 - Smokey, a fireman
60031 - Smiley, a cop
60032 - Officer Krupp
60034 - Wyatt West



ART-62011 CONSTRUCTION WORKERS #1 SET

60068 - Philo w/ pick
60069 - John Henry w/ hammer
60076 - Manny w/ jackhammer
60077A - Biff w/ air hose



ART-62012 CONSTRUCTION WORKERS #2 SET

60078 - Clyde, shoveling snow
60079 - Herb, man sweeping
60080 - Rosie, worker w/ wrench
60081 - Althea w/ shovel



ART-62013 STREAMLINE DOME PASSENGERS SET

60083 - Gil, college student
60084 - Jonathan, eating chips
60085 - Priya, young woman
60086 - Christopher, child w/ loco
60088 - Thomas w/ binoculars

ARISTO-CRAFT LIL' PEOPLE



60001
Warren,
engineer



60003
Brakeman
Bob



60007
Edgar,
passenger



60009
Harried Hubert,
waiter



60016
Weary Warren,
a train fireman



60017
Jaunty John,
shepherd



60025
Seated
Santa Engineer



60026
Standing Santa
w/ bag



60035
Farmer Bob



60036 - Big Paul,
lumberjack



60037
Earnest Ernest,
military cadet



60043
Beatrice,
blushing bride



60044
Duane,
the groom



60053
Sonny,
child skater



60058 Lazy Luke



60077B
Air compressor for Biff,
workman (60077A)



60070
Stanley,
worker w/ wheelbarrow



60071
Jimmy,
photographer



60073
Gus,
cowboy



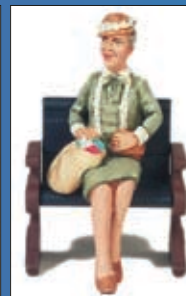
60082
Selma,
senior citizen



60087
Godfrey,
man w/ blue suit



60089
Linda,
w/ camera



60090
Shirley,
w/ bag



60091
Terry,
eating chicken



60092
Maryann,
w/ hat

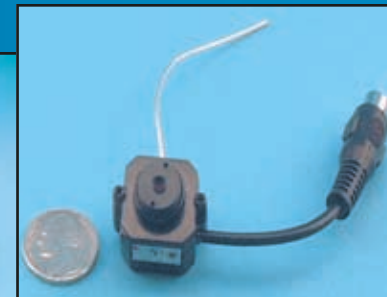


60093
Mother
w/ child



60094
Kathryn,
young girl

TRAIN CAMERAS



Close-up of camera

CRE56802 ONBOARD WIRELESS TV CAMERA W/SOUND
CRE56802EU ONBOARD WIRELESS TV CAMERA (EU VERSION)
CRE56802UK ONBOARD WIRELESS TV CAMERA (UK VERSION)

Did you ever wonder what the engineer of one of your locomotives might see if the locomotive was life-sized? Forget getting inside! We are just way too big. But, now all that has changed!

The Aristo-Craft CRE-56802 Onboard Wireless Video Camera allows you to have an engineer's eye view of your railroad! When some of these types of cameras were first marketed, they were much bigger, had terrible quality pictures, and only transmitted in black and white and no sound.

Since those early days of onboard cameras, things have come a long way. The Aristo-Craft CRE-56802 Onboard Wireless Video Camera transmits in color with sound over a significant distance and the quality of the picture is vastly superior to earlier cameras.

The Aristo-Craft CRE-56802 Onboard Wireless Video Camera's transmitter, camera, and microphone are all packaged in a case roughly the diameter of a nickel and as thick as it is square. The picture and sound from this unit is impressive. The camera can transmit a signal in excess of 100 feet.

The camera is powered by a 9-Volt battery for use on or in your locomotive or on another car. The camera connects to the battery by a provided pigtail with a jack in the end. The camera can also be powered by an included AC adapter.

The Receiver/RF Converter is powered by an AC Adapter and can be screwed to a wall and placed near or on the TV. The receiver connects to any newer TV using the auxiliary RCA plug audio and video inputs. Everything you need is in the set, except for a 9-Volt battery and the car to put the camera on. All the cables are included as well as the appropriate adapters for the

world region you are in, depending on the model number you order.

The Aristo-Craft CRE-56802 Onboard Wireless Video Camera is designed to operate on one of four channels. The channel number will be on a sticker on the camera. The Receiver/RF converter is set to the correct input channel via a small slide switch on the bottom. With four available channels, it is possible to have four of these cameras going at one time.

The camera can also be connected to a VCR. You can tape a tour of your layout by rail, or create your own unique videos. It's all up to you!



View of camera in loco window

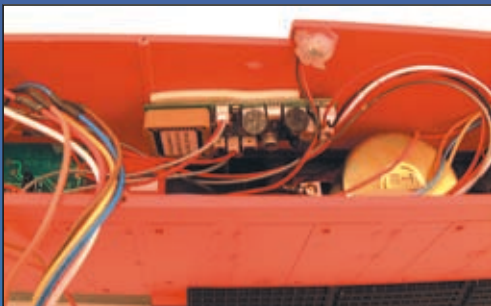
Features:

- Image pickup 1/3
- 380TV lines definition
- 1 LUX minimum illumination
- 10mW output power
- 2.4G output frequency
- 8v DC Camera w/ 9v battery plug and power supply
- 12v DC receiver w/ power supply
- 200' transmission distance (theoretical)
- Camera measures 1" x 1" x 1"
- Sound-equipped with adjustable camera lens
- Audio/video TV cables provided
- Four different radio frequencies

SOUND SYSTEMS FOR YOUR LOCO



Close-up of circuit board



Close-up of installation

Aristo-Craft Trains and Dalle Electronics are bringing you a new line of quality sound systems for your Aristo-Craft locomotives.

These new sound systems are a quick install into our locomotives, and with the addition of our CRE55474, will remotely operate the bell, whistle or horn of the locomotive when used in conjunction with our Train Engineer Remote System.

You can also use magnets on the track to trigger reed switches available for the sound system to operate these sounds if you do not use remote control.

We have different sounds for each type of locomotive. All the sounds are digitally recorded and replicated and quite realistic. Add these great sound systems to your Aristo-Craft locos today!

FEATURES

- Ease of installation with just two plugs for power and speaker on Aristo-Craft locomotives.
- 9v self-charging Nic_d battery used to keep system operating at low power.
- Works with the 27 Mhz Train Engineer and the CRE55474 Accessory Board to blow the horn and bell/whistle remotely.
- Can work with reed switches and magnets.
- Can work with optional switch for chuffs off of the axles of a steam loco.
- High commitment to quality and durability.
- Quality digital sound for less than the cost of the locomotive.
- Has an optional 11-watt amplifier board.
- A value product for basic, reliable and easy installation of sound.



CRE29434 - MALLET



CRE29435 - E-8 DIESEL



CRE29437 - C-16



CRE29438 - RS-3



CRE29439 - ALCO FA-1



CRE29440 - U25-B



CRE29441 - PACIFIC 4-6-2



CRE29444 - DASH-9



CRE29445 - SD-45



CRE29446 - DOODLEBUG



CRE29447 - REO RAILBUS



CRE29448 - SMALL STEAMER



CRE29449 - MIKADO 2-8-2

More Units:

CRE29436 - RDC

CRE29442 - CONSOLIDATION 2-8-0

CRE29450 - GP40

Accessories:

CRE29431 - REED SWITCHES (2)

CRE29432 - SOUND AMPLIFIER

CRE29433 - NIMH 8.4V BATTERY

NEW PRODUCTS FOR DCC USERS



QUANTUM ARISTO SOUND DECODER

QSI Solutions and Aristo-Craft are pleased to bring you a new option for sound and speed control using DCC or DC. The Quantum Aristo Sound Decoder is designed to plug into the Aristo-Craft motherboard common on most of their G gauge locomotives. Installation in diesels only takes about ten minutes. A Quantum Aristo is the easiest way to convert an Aristo-Craft locomotive to full sound and speed control.

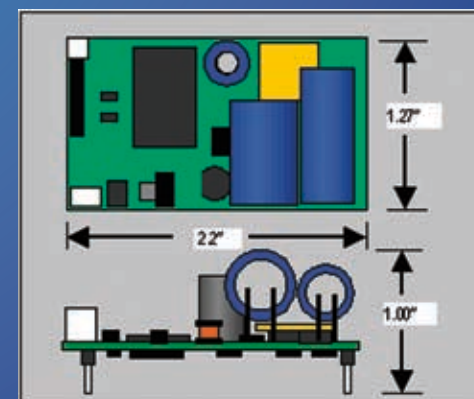
CRE29334	DIGITAL SOUND MALLET
CRE29335	DIGITAL SOUND E-8
CRE29336	DIGITAL SOUND RDC
CRE29337	DIGITAL SOUND C-16
CRE29338	DIGITAL SOUND RS-3
CRE29339	DIGITAL SOUND FA-1
CRE29340	DIGITAL SOUND U-25
CRE29341	DIGITAL SOUND PACIFIC
CRE29344	DIGITAL SOUND SD-45
CRE29345	DIGITAL SOUND SD-45
CRE29346	DIGITAL SOUND DOODLEBUG
CRE29347	DIGITAL SOUND RAILBUS
CRE29348	DIGITAL SOUND SMALL STEAM
CRE29349	DIGITAL SOUND MIKADO
CRE29350	DIGITAL SOUND GP-40



Control panel lifted showing:
 (1) Large Aristo-Craft motherboard
 (2) Quantum Aristo Sound decoder plugged-in, middle board with two large capacitors
 (3) QSI GWire board plugged-in to (2) small board with ribbon cable.

FEATURES

- **Dual Mode Decoder:** Quantum Aristo is a dual decoder for operation under DC and DCC track power. Operation toggles automatically to DCC if DCC signals are detected.
- **Advanced Analog™:** All of the sound features available in DCC are available using the Quantum Engineer add-on controller to you DC power pack (see notes).
- **GWire™ Operation*:** Quantum Aristo includes an additional plug for GWire operation under track or battery power.
- **Motor Control:** RTC (Regulated Throttle Control) is included for supreme low speed performance, smooth acceleration and braking, and power sharing between locomotives in consists.
- **Directional Lighting:** Forward (dimable) headlight and reverse light operations are automatically enabled when Quantum Aristo is plugged in the Aristo-Craft motherboard.
- **Downloadable Sounds:** All Quantum 2 products can be upgraded with new sounds and software from the QSI Solutions website using the Quantum Programming™ product. This keeps your sound system current with new features, improvements and sounds.
- **Simple Installation:** Quantum Aristo installation is straightforward and does not require any soldering or difficult wiring. Aristo-Craft often pre-installs an 8-ohm speaker in many of their locomotives, which plugs directly into the Quantum circuit board.



REACH THE PEAK OF POWER



CRE-55468
NEW! EVEREST 15 AMP
24V D.C. POWER SUPPLY

Our biggest power supply ever!

CRE-55468 EVEREST POWER SUPPLY FEATURES:

- Selectable input voltage: 115V AC 60 Hz
220V AC 60 Hz
- Output voltage: 24V 15 AMP
- On/off switch with power light
- Automatic reset circuit breaker
- Internal cooling fan
- Ammeter
- Highly filtered DC output, no AC leakage
- Ultra-clean signal
- No AC pulse power that can overheat fine motors
- Self-regulating output
- Automatically compensates for load condition
- No noise interference with other electronics

With our new CRE-55468 Crest Everest 15 Amp Power Supply, we wanted to offer more power for hobbyists and wanted to continue the switching power concept. At 24V and 15 AMPS we have reached the top of the power curve for most consumer electronics. Any more and we're selling welding-torch-level equipment. Aristo-Craft Trains builds its equipment to perform within this limit.

Electronic and motor efficiency are totally different if you exceed these limits, so that's why we're calling this one the Everest, our peak performance unit. It's built to lab-level quality and is above and beyond normal consumer-level products. This is for the top-level G45 hobbyist and will be the equal of the super locomotives now on the market. The Everest Power Supply requires either our Train Engineer or Crest Controllers to allow it to perform.



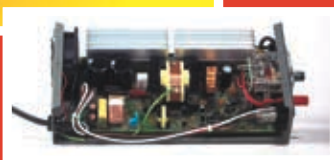
CRE-55404
NEW! EVEREST 15 AMP CONTROLLER

For use with the CRE-55468 Everest Power Supply

CRE-55404 EVEREST 15 AMP CONTROLLER FEATURES:

- Full 15 amp pack with directional control
- Automatic electronic circuit protection
- Power and over current indicator lights
- Constant voltage pulse width speed control
- Automatic electronic momentum circuit for smooth operation

A POWER SUPPLY FOR EVERY DEMAND



**CRE-55465
ELITE SWITCHING
THREE-VOLTAGE D.C. POWER SUPPLY**

The CRE-55465 Elite Switching Three-Voltage D.C. power supply allows you to choose between three different current ranges so that it may be used for HO to G scales. A flick of a switch provides either 12 amps with 23 volts D.C. available for G scale, 15 amps with 18 volts D.C., or 20 amps with 13.8 volts D.C. available for HO scale.

Features include built-in cooling fan, ammeter, and automatic circuit protection. The supply is UL-listed.

Aristo-Craft Trains had our sophisticated electronic engineering team add features required for optimum train running in all scales to the CRE-55465 Elite Switching Power Supply. We have selected the best voltage output for G-Gauge trains and added a selectable voltage output for H.O. and N-Scale trains. It's a world power supply usable nearly anywhere on Earth. And it has a switchable input voltage of 110v or 220v and it uses a computer type plug so the power cord is selectable to the needs of the particular country.

The CRE-55465 Elite Switching Power Supply stands up in the temperature extremes of outdoors and can be coupled with the CRE-55401 or CRE-55404 Controllers or the Train Engineer system. The amp meter is very accurate and the performance is exquisite. With its 5-year warranty, the growing family of Crest Elite Power Supply exceed even the toughest of railroading power requirements.



**CRE-55460
ULTIMA 10 AMP D.C. POWER SUPPLY**

**CRE-55462 - ULTIMA 10 AMP (220V) -
For use in Europe and Australia**

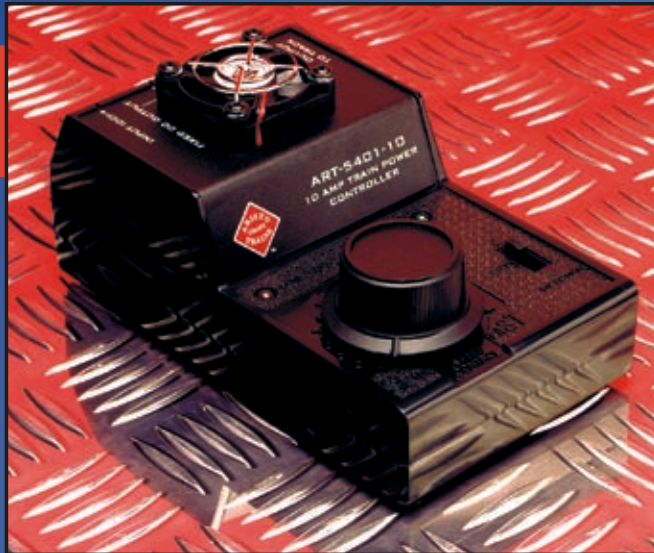
With the CRE-55460 Ultima 10 Amp Power Supply, powering all of your locomotives and accessories will not be a problem. The 10 Amp power supply output offers more than enough power to run the largest layouts!

Each unit is rigorously safety-tested for your protection. And, the Ultima power supply is UL-listed so you can spend more time enjoying your trains, rather than worrying about them.

Features include: Built-in cooling fan, automatic circuit protection, three-prong grounded plug, polarized wiring, built-in ammeter, heavy wire with modular connectors, constant voltage for PWC (pulse width control), and UL listing.

**CRE-55460 POWER SUPPLY - INPUT: 120 V AC 60HZ
OUTPUT: 10 AMPS at 18 V DC**

A POWER SUPPLY FOR EVERY DEMAND



CRE-55401 ULTIMA 10 AMP POWER CONTROLLER

For use with the CRE-55460 Ultima Power Supply

INPUT: DC UP TO 24 VOLTS OUTPUT: VARIABLE DC, 0-24V,
FIXED DC, UP TO 24 V, 10 AMPS MAX

CRE-55466

ELITE 5 AMP POWER SUPPLY

CRE-55477 - ELITE 5 AMP PS + CONTROLLER

A smaller version of our popular CRE-55465 Elite Switching Dual Voltage 13/20 power supply.

INPUT: 120 V AC 60HZ
OUTPUT: 5 AMPS at 15 V DC



CRE-55400 1.8 AMP POWER SUPPLY WITH P.W.C.

CRE-55402 1.8 AMP POWER SUPPLY (220v)
For use in Europe and Australia

FEATURES:

- Full 1.8 amp pack with directional control
- Automatic electronic circuit protection
- Power and over current indicator lights
- Constant voltage pulse width speed control
- Automatic electronic momentum circuit for smooth operation

Input: 110 V AC
Train Output (DC): 0-21 V
Train Current: 20 VA
Accessory Output (DC): 15 V
Accessory Current: 7 VA
Total Output: 22 VA, 1.8 A MAX

- 105 -

PARTS AND ACCESSORIES



CRE-55452 TRACK TO PACK WIRE (HEAVY)

CRE-55453 TRACK TO PACK WIRE 75'

FREIGHT AND PASS. CAR TRUCKS



29100
Modern Freight Truck
(metal wheels)

LOCOMOTIVE TRUCKS AND PARTS



29355
3-axle diesel motor block

WHEELS



29111B
Black Metal Wheel Set (4 axles)

- 29099 - Modern Freight Truck (no wheels)
- 29100 - Modern Freight Truck (mtl wheels)
- 29101 - Freight Truck (pair)
- 29102 - Long Caboose Truck (pair)
- 29107 - Sierra Passenger Truck (pair)
- 29108 - Long Tender Truck (pair)
- 29109 - Heavyweight Pass. Truck (2 axle)
- 29110 - Heavyweight Pass. Truck (3 axle)
- 29110A - Upgrade - Heavywt 2-axle to 3-axle
- 29115 - Slopeback Tender Truck (pair)
- 29115Z - Front Truck - Slopeback Tender
- 29117 - Streamline Pass. Truck (pair)
- 29120 - Classics to Aristo Conversion Kit
- 29133 - Classic Conversion Bolster
- 29409 - Std. Heavyweight Bolster (Pair)
- 29121 - Diesel Sideframe Pair (new)
- 29132 - Inner Gearbox only (SD-45 type)
- 29351 - Power Truck U25B/FA-FB/RS-3
- 29352 - Universal for Pacific (6 pk)
- 29353 - Universal Assembly for FA-1
- 29354 - Axle with gear for FA-1
- 29355 - 3-axle diesel motor block (ea.)
- 29356 - Center Cab motor block w/ A-frame
- 29357 - C-16 Gearbox with wheels
- 29358 - Railbus motor block w/ A-frame
- 29360 - Motor for 0-4-0
- 29361 - Motor for Mikado/Pacific
- 29362 - Mikado Gearbox w/ Wheels
- 29363 - Pacific Gearbox w/ Wheels
- 29400 - Gearbox & Motor for Rogers 2-4-2
- 29408 - Motor w/ worm gear for Diesel
- 29104 - Plastic Wheel Set (pair)
- 29105 - Rogers 2-4-2 Small Wheel (2 axles)
- 29106 - Rogers 2-4-2 Large Wheel (2 axles)
- 29106A - Rogers 2-4-2 Front Drive Wheels
- 29106B - Rogers 2-4-2 Rear Drive Wheels
- 29111B - Black Metal Wheel Set (4 axles)
- 29111D - Bl. Metal Wheel (4 axles) w/o Hub
- 29111S - Brass Metal Wheel Set (4 axles)
- 29115-01 - Metal Wheels
- 29123B - Black Ball-Bearing Wheels (2 axles)
- 29123S - Silver Ball-Bearing Wheels (2 axles)
- 29126 - Steel Wheel Set for Tender (4 axle)
- 29130 - Diesel Metal Wheel Replacement
- 29131 - Diesel Metal Wheel w/ Traction Tire
- 29404 - Rubber Tires for Rogers 2-4-2
- 29405 - Rubber Tires for Diesels

SMOKE UNITS AND STACKS



This innovative smoke unit features a built-in fan, has an automatic cutoff when the smoke fluid has been used up, and has a low-current drain. The smoke unit is self-contained, but does require a power connection to the locomotive. It will be supplied as original equipment on the SD-45 locomotive.

MARKER LIGHTS AND BULBS



29500
Marker Lights for Long Caboose

BALL BEARINGS AND BUSHINGS



29410 - Ball Bearing Axle (2)
(truck not included)

COUPLERS



29200 - Knuckle Coupler (pair)

- 29300 - Smoke Stack (Operating)
- 29301 - Stove for Psgr Cars and Caboose
- 29302 - Rogers Smoke Stack
- 29304 - Sierra Psgr Car Smoke Stack
- 29305 - FA-1/FB-1 Smoke Unit
- 29306 - 0-4-0 Smoke Unit
- 29307 - Pacific 4-6-2 Smoke Unit
- 29308 - U25-B Smoke Unit
- 29309 - RS-3 Smoke Unit
- 29310 - C-16 Smoke Unit
- 29311 - SD-45 Smoke Unit
- 29311M - SD-45 Smoke Unit w/ Stack
- 29313 - Smoke Unit Parts
- 29314 - Deluxe Smoke Unit w/ Puffing
- 29500 - Marker Lights for Long Caboose
- 29501 - Rogers 2-4-2 Marker Lights
- 29502 - Lightbulbs Long Cab. / Sierra (10 pc)
- 29503 - Bulb & Socket Set w/ wire
- 29504 - Non-elec. Marker Lights Sierra Psgr
- 29505 - Marker Lights for Switch Track
- 29506 - Pacific 4-6-2 Marker Lights
- 29507 - Hvywt & Streamline Lightbulbs
- 29508 - RS-3 Marker Lights (pair)
- 29512 - Ditch Lights (pair)
- 29118 - Diesel Bushings
- 29118P - Diesel Bushings (previous)
- 29127 - Ball Bearings for Gear Box (4)
- 29128 - Ball Bearing Thrust for Gear (2)
- 29401 - Brush and Spring
- 29402 - Brush and Spring Set w/ Holder (4)
- 29406 - Diesel Brush, Spring and Bushing (8)
- 29410 - Ball Bearing Axle (2)
- 29411 - Ball Bearing Set (10)
- 29412 - Ball Bearings for Roller Truck
- 29469 - Diesel Ball Bearings - Thrust FA-1
- 29198 - Knuckle Coupler (100)
- 29199 - Knuckle Coupler (12)
- 29200 - Knuckle Coupler (pair)
- 29201 - Coupler RS-3/Lil' Critter (pair)
- 29202 - Hook & Loop Coupler (pair)
- 29203 - Hook & Loop Coupler (12)
- 29204 - Hook & Loop Coupler (100)
- 46890 - RoadRailer® Coupler Mate

DETAIL PARTS



29708
Long Caboose
See-through Roofwalk

TRUCK SPRINGS



- 29116 - Brass Replacement Handrail Posts
- 29123 - Diesel Horns (6)
- 29124 - Diesel Loco Steps (6)
- 29125 - Brass Grab Irons (12)
- 29129 - Blackened Brass Grab Irons
- 29513 - Feed Water Heater
- 29700 - Chair Kit (6 pcs) for Long Caboose
- 29701 - Interior Kit for Long Caboose
- 29702 - Hinge Set for Reefer
- 29703 - Double Chair Set
- 29704 - See-through Roofwalk (40' Freight)
- 29705 - Blackened Hand Rails
- 29706 - Lowered Floor for Rolling Stock
- 29708 - See-through Roofwalk (Long Cab.)
- 29709 - Dash-9 Snow Plow
- 29710 - Large Snow Plow Replacement
- 29711 - FA/B Lowering Kit
- 29712 - Etched Metal Grill FA/B
- 29713 - Etched Metal Fan Cover RS-3
- 29714 - 5-Chime Air Horn
- 29719 - Streamline Panels for Pacific
- 29112 - Freight Truck Springs
- 29113 - Passenger Truck Springs
- 29114 - Diesel Truck Springs
- 29119B - Streamline Truck Springs (Black)
- 29119S - Streamline Truck Springs (Silver)

ELECTRONICS AND MAINTENANCE



CRE29601
Crest Smoke Fluid

CLASSICS PARTS



89200 - Knuckle Coupler (pair)

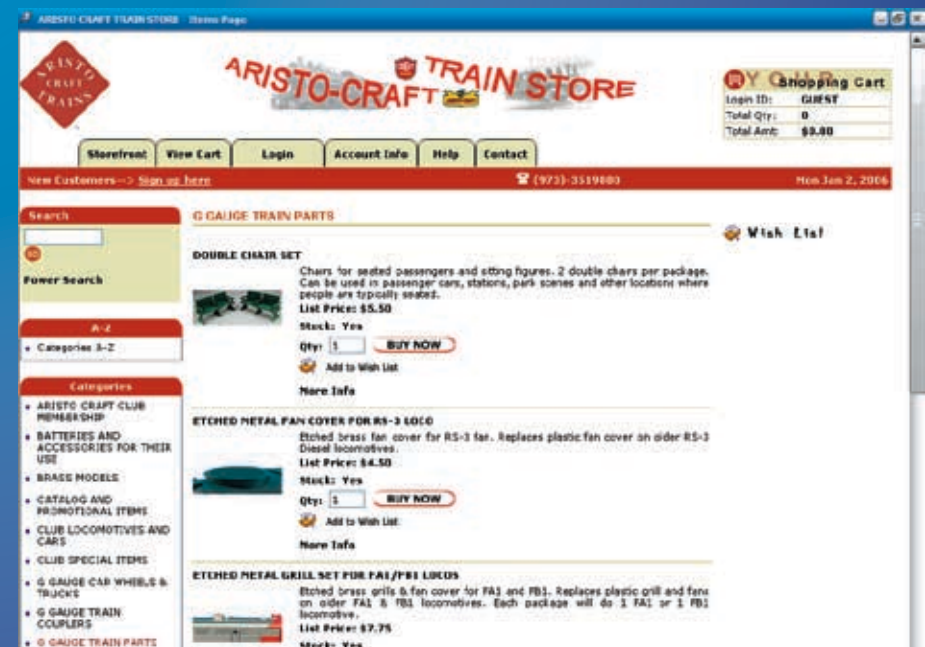
- 29122 - Weight Add-on for RS-3
- 29399 - Sound External Speaker
- 29403 - Assorted Screw Set
- 29509 - Loco to Tender Plug
- 29510 - Modular Plugs for motor
- 29511 - Plug for power to tender
- 29514 - Dash-9 Extra Weights
- 29515 - Weights for the SD-45
- 29516 - Plug for Battery Parallel
- 29600 - Track to Pack Connector wire
- CRE29601 - Smoke Fluid 4 oz.
- CRE29602 - Grease 2 oz.
- CRE29603 - Lube Oil 1.125 oz
- CRE29604 - Grease 1 oz. for gears
- 29605 - 10 Amp Fuse for Train Engineer
- CRE29606 - Conductive Grease 4 oz.
- 29607 - Track to Pack Connector 75'
- 29950 - Track Cleaning Pad
- 89101 - Classics Freight Truck w/o coupler
- 89102 - Tool Set with 6 pieces
- 89103 - Classic Caboose Truck w/ metal wheels
- 89200 - Knuckle Coupler (pair)
- 89201 - Coal Load for 81400

THE ARISTO-CRAFT ONLINE TRAIN STORE

<http://www.aristocrafttrainstore.com/aristo/amazing>

Can't find a small supply part or accessory at your retailer of choice? Try our store for those hard-to-find items with an automated shopping cart and illustrations of these parts.

It's located at <http://www.aristocrafttrainstore.com/aristo/amazing> and all you have to do is log in and select a password to place your order. Please try your retailer of choice first, but use this store if necessary. You can check on your orders and account, and you will receive automated confirmations of order acceptance and shipping as well as tracking numbers.



PRODUCTS FOR ALL SCALES AND GAUGES



PLK50001

2-AMP H.O. POWER PACK

Two amps of power with momentum control. A switching power source that maintains speed regardless of load.



For more information, please go to page 25.

CRE-55000

H.O. TRAIN ENGINEER

Aristo-Craft brings the powerful on-board radio command control of the Train Engineer to H.O. Scale!

Developed by Aristo-Craft engineers, the Aristo-Craft Train Engineer is a handheld transmitter/onboard receiver combination for use with H.O. Trains with D.C.C. ports. Measuring only 1 3/8" x 1/2" x 1/4", the onboard receiver is installed inside your locomotive or trailing tender.

STATIONARY ROLLERS

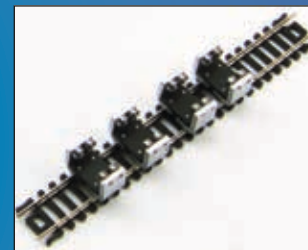
Four rollers to a set. Three roller blocks and one roller with a center contact (4 axles). Run your engine in place for testing and display.



PLK50101 O-Gauge Rollers



PLK50102 H.O.-Gauge Rollers



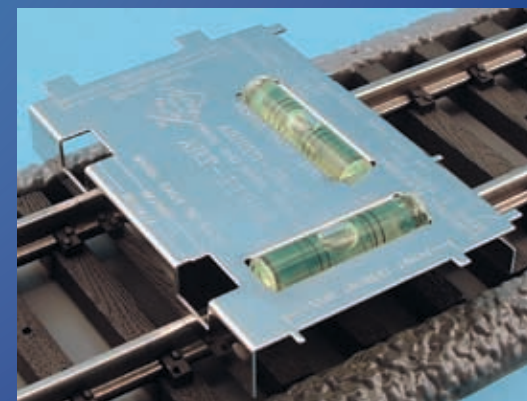
PLK50104 N-Gauge Rollers

PLK50105

O-Gauge Track Gauge

Measures every aspect of track dimensions. Accommodates both Hi-Rail (3-rail) and Scale (2-rail) O-Gauge track. Built-in levels for accuracy.

(Also available in G-Gauge ART-11906 G-Gauge Track Gauge pictured right.)



ON THE DRAWING BOARD

The items shown here are currently in development by Aristo-Craft Trains. Product specifications, paint schemes, and release dates are all subject to change.

FEATURES

- Low-profile motor
- Working trolley pole
- Full interior
- Modeled after the first PCC streetcar design
- All-new gearbox design
- Working lights and doors
- Prototypical paint schemes and detailing

The PCC Trolley Car was used in more than 50 major metropolitan cities across North America starting way back in the 1930s. Aristo-Craft plans to bring you many of these streetcars over the coming years ahead. Collectors will surely love this unique and exciting addition to the Aristo-Craft line.

Prototype photo courtesy of Shore Line Trolley Museum, East Haven, CT.

ART-23300 SERIES PCC TROLLEY

ART23300	PCC TROLLEY UNDEC.
ART23301	PCC TROLLEY NJ TRANSIT
ART23302	PCC TROLLEY BROOKLYN #1001
ART23303	PCC TROLLEY MBTA BOSTON
ART23304	PCC TROLLEY PHILLY TRACTION CO.
ART23305	PCC TROLLEY SAN FRANCISCO
ART23306	PCC TROLLEY LOS ANGELES
ART23307	PCC TROLLEY TORONTO
ART23308	PCC TROLLEY SEPTA PHILLY
ART23309	PCC TROLLEY BALTIMORE
ART23310	PCC TROLLEY HAMBURG DE
ART23311	PCC TROLLEY SAN FRANCISCO RED
ART23312	PCC TROLLEY MARSEILLE FRANCE
ART23313	PCC TROLLEY MELBOURNE AUS.



The PCC (Presidents' Conference Committee) streetcar (tram) design was first built in the United States in the 1930s. The design proved successful in its native country, and after World War II was licensed for use elsewhere in the world. The PCC car has proved to be a longlasting icon of streetcar design, and PCC cars are still in service in various places around the world.

The unusual name comes from the fact that the car was designed by a committee, formed in 1929, representing various electric street railways. The Electric Railway Presidents' Conference Committee, or ERPC, was tasked with producing a new type of streetcar that would help fend off competition from buses and automobiles. The committee produced a high-performance design that was commonly used in the following decades. The cars were popular because of their distinctive streamlined design and smooth acceleration and braking, sometimes quoted as soft ride. The design patents were held by a business called the Transit Research Corporation, who licensed features to various streetcar manufacturers.

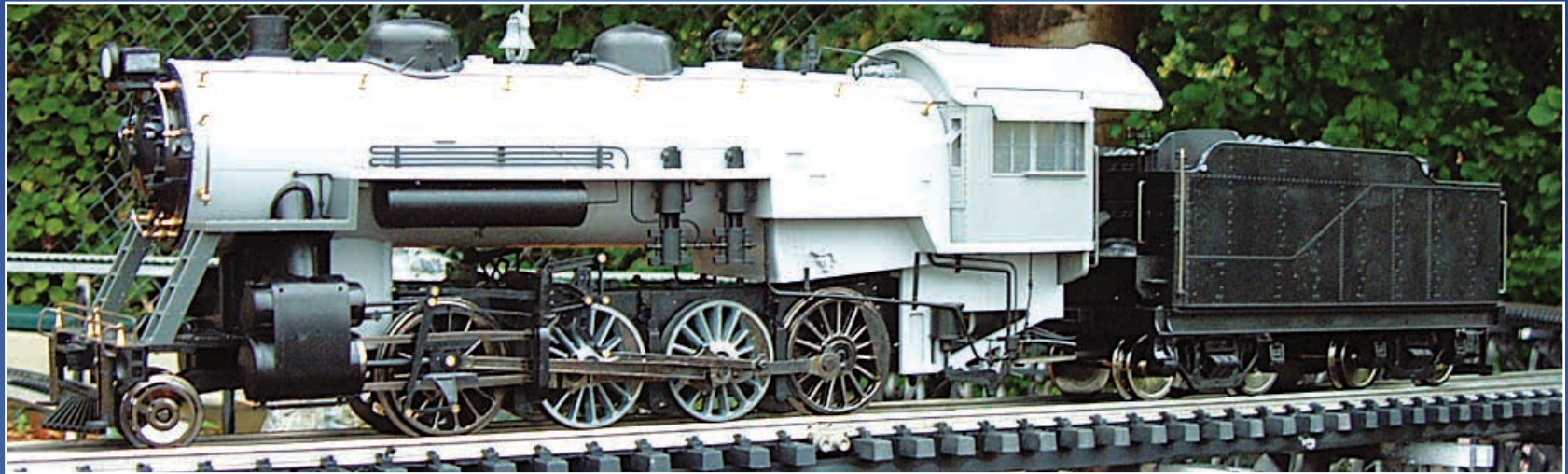
It turned out that, reputedly unlike many other things produced by committees, the PCC streetcar was a very good basic design. Many railways altered the car in various ways to fit their own needs, but most cars retained a standard appearance. The first batch of 100 cars was built in 1936 for Brooklyn, New York, by the St. Louis Car Company; the Los Angeles Railway (LARy) was one of the first companies to purchase the units. The second order built (27), following Brooklyn was for Baltimore, also by Saint Louis Car Company. PCC's were built as "streetcars" in Washington D.C. and as "trolley cars". A streetcar, technically speaking, is not necessarily a trolley. PCC's streetcars had conduit plows which collected current from a slot between the rails into which the plow dipped, contacting positive and negative rails under the street on either side. In Washington D.C., the PCC "streetcars" became "trolley cars" at the city limits. There were "plow pits" where the plow was dropped and removed, the trolley pole put up, and the cart continued utilizing overhead wire.

Historical information is reprinted from Wikipedia (http://en.wikipedia.org/wiki/PCC_streetcar). Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.2 or any later version published by the Free Software Foundation; with no Invariant Sections, with no Front-Cover Texts, and with no Back-Cover Texts. A copy of the license is included in the section entitled "GNU Free Documentation License". Content on Wikipedia is covered by disclaimers.

ON THE DRAWING BOARD

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For updates on products in development, visit www.aristocraft.com!



ART-20600 SERIES
CONSOLIDATION 2-8-0



ART-84200 SERIES
LIVE STEAM 0-4-0 LOCO



ART-84300 SERIES
LIVE STEAM ROGERS 2-4-2

ON THE DRAWING BOARD

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For updates on products in development, visit www.aristocraft.com!

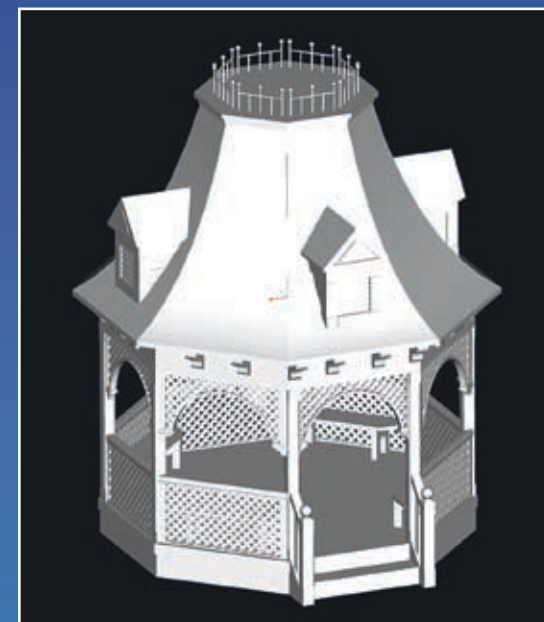


**ART-11140 20" DIAMETER
CIRCLE OF TRACK**

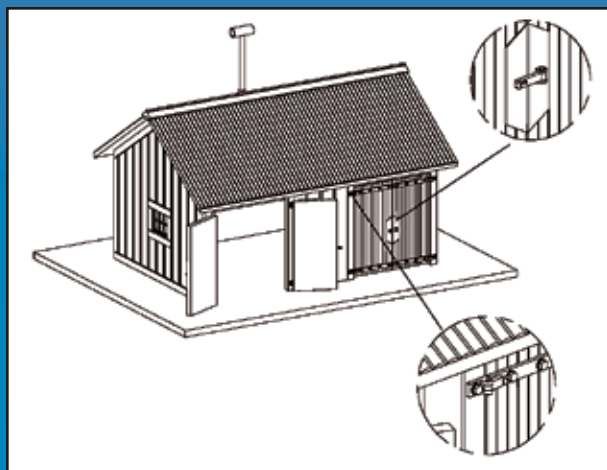


Trestle Set not included.

**ART-11145 31" DIAMETER CIRCLE OF TRACK
PERFECT FOR CHRISTMAS TREE OR FLOWER TUB!**



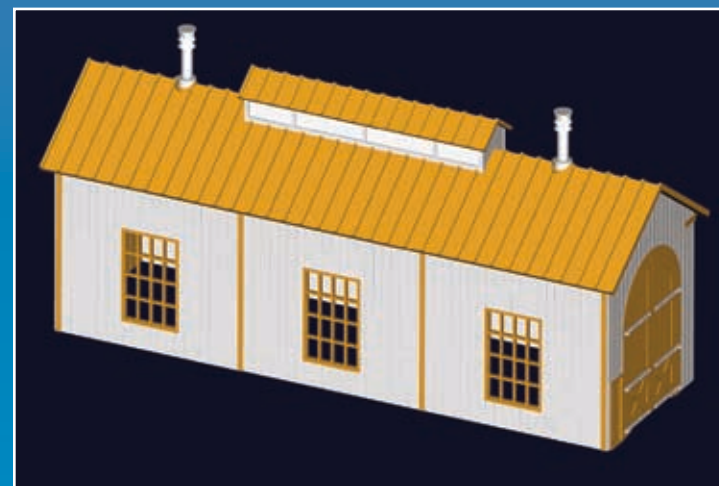
ART-7112 GLORIETTE GAZEBO



ART-7113 TOOL HOUSE



ART-7115 TRAIL HOUSE



ART-7122 ENGINE SHED



AIR FORCE

ARMY



NAVY



Prototype photos shown here. U.S. Marines Roadnames Not Shown.

Continue Your Limited Edition Collection of Aristo-Craft Trains With Four 2009 Club Double-Door Boxcars in Military Roadnames!

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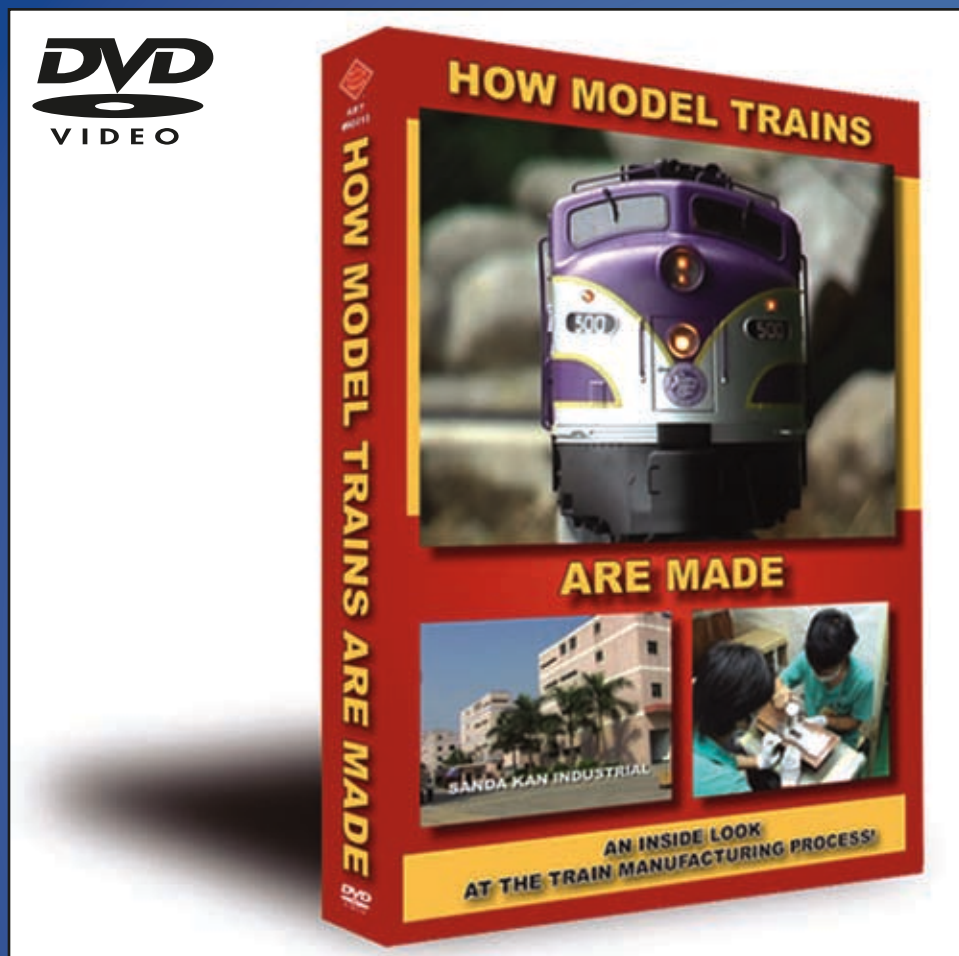
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