

# THE ARISTO-CRAFT "INSIDER"



# **VOLUME 17 ISSUE 3**

# **MAY/JUNE 2009**

Choosing RCC Over DCC
Page 2

2009 Railroad Club Cars Page 5 Risk and Launching a Product
Page 6

2009 Spring ECLSTS Report Page 7 Aristo May/June Sale
2009 Aristo-Craft Railroad Club
Dealer Listing
In-Stock List & New Arrivals



# The Revolution Is Here!

The long-awaited CRE57000 Revolution Train Engineer will be delivered on or about May 5th, 2009. The TX/RX set, additional receivers, smoke boards, and capacitor boards will all be arriving in this shipment.

The Revolution features bi-directional communication between transmitter and receiver, 2.4 GHz DSSS transmission, large LCD backlit screen, and easy-to-use controls.

Quantities are limited, so place your orders now with your favorite dealer to make sure you're in on the first deliveries.

CRE57000 REVOLUTION SYSTEM W/SMOKE 300.00 CRE57002 REVOLUTION RECEIVER 105.00 CRE57003 REVOLUTION RECEIVER 6 PK 525.00 CRE57072 REVOLUTION SMOKE BOARD 6 PK 100.00 CRE57073 REVOLUTION SMOKE BOARD SINGLE 22.50 CRE57076 REVOLUTION CAPACITOR BOARD 25.00

All prices listed are M.S.R.P.

# 2009 Spring ECLSTS

The Spring ECLSTS brought plenty of great gifts for largescale model railroaders in York, PA this past month.

Check out Harry Hartman's full wrap-up report on the show on page 7 in this month's Insider!



# The Revolution: Choosing RCC over DCC



# by Lewis Polk

We wanted to make an impact on the model train industry with the Revolution Train Engineer. Doing another DCC (Digital Command Control) implementation

would not do it for us. Taking a slice of an already crowded pie would not help make the pie bigger. DCC is a good control method born during the earlier days of the computer on a chip era and the first implementations by Mr. Lenz were brilliant. It did bring realistic individual control to model trains. The unification of the code by the NMRA (National Model Railroad Association) was another brilliant step in making this a universal system for model railroaders.

The NMRA committee that did the joint approvals is comprised of talented engineers, but we believed that the human interface was neglected in favor of maximizing the capabilities of control. As a result, DCC manufacturers began adding competitive features that were aggressively harder to understand unless you purchased far more expensive base stations.

Wireless technology by radio signal has dominated the face of technology over the past decade with chips that were increasingly powerful and featured positive 2-way interaction between transmitter and receiver. The human interface has also improved. We felt that we could make a system far faster with very quick response to commands by air, latency-free, and with a graphic, backlit, LCD screen. Those features would make the use of the system easy to understand and yet still give the kind of motor control that DCC had brought to the marketplace. Hence, the Revolution Train Engineer was born.

We could have slowed the signal down to interface with the DCC committee's standard coding, but we would not have then be able to bring the benefits of the newer technologies to a concept where the decoder was the from us. Will we match or exceed them in a center of operation.

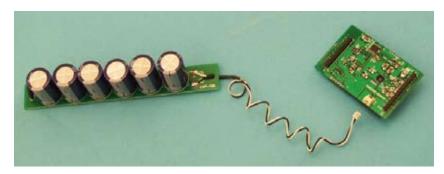
Then came the old 80-20 rule, which meant we could get up to 80% of the satisfaction of use with the features we included and add 20% to attempt to garner more of the market that supported DCC. Now there are little if any features in DCC that couldn't be duplicated in our easier-to-use graphic format, but how many would transfer their loyalty to a newer technology? So, we put in the 80% of control that most people wanted and could absorb quickly without over-complicating the choices our system used. Once we develop a a mobile phone? base of satisfied users, it's possible for us to add the last 20% to garner 20% more business, but it's a step-by-step process. Compe-

feature war? At this time it is undecided, but we certainly have a headstart if we want to.

Another thing we did was use components that were mil-spec to the best available, regardless of cost. We wanted to be free of temperature problems, so we used high-grade mosfets and we chose a viewing screen that cost more than the rest of the transmitter parts combined. Our push-button keys had to have a million-use lifetime capability and match mobile phone quality. When was the last time you had a mechanical problem with

We will make a H.O. version of the Revolution in the future once the kind of super-close tition, being what it is, means we will have surface mount technology needed is readily other systems doing what we do and having available to get all the parts to fit the H.O. to add more features to gain market share size limitations. Don't forget that we have

(Continued on page 3)



# Close-Up: CRE57076 Capacitor Board

Available on May 5th for the Revolution Train Engineer is the CRE57076 Capacitor Board. This device plugs directly into a socket on the Revolution receiver (CRE57002) and supplies current to provide constant voltage over dirty track or poor connectivity in track layouts. It can also be used in lighting in passenger cars that have a tendancy to flicker over dirty track.

The CRE57076 Board is designed mainly for those who will use the Revolution with track power. Our tests have compared operation on dirty track and this is a great solution by smoothing out operation on bad spots. While many are able to keep their track in perfect condition, the reality of nature will cause many others problems.

The CRE57076 Capacitor Board retails for \$25.00.

# Continued from Page 2)

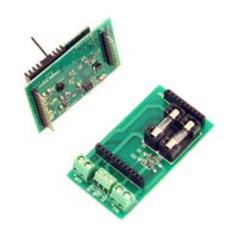
the equivalent of a decoder and a receiver all on one board and the H.O. size will be even more of a challenge than our G Gauge model. However, the lower amperages and the need for less mosfets and heat sinking will help miniaturize what we're already doing.

Our vision is to power all trains by battery technology, which has taken great strides forward in the last decade. The model airplane, car and boat people have been doing this forever, but their needs are more complicated by the great bursts of power for short periods. Model trains need long run times. Lithium Polymer batteries can be provided even for trailing power box cars that give many hours of running times instead of the dozen minutes used in model planes. The slow charging of the batteries extends their life usage and minimizes safety requirements that the fast charging techniques incur. Our selected battery for H.O. scale will be 11.1V and 800 m.a., but the consumer can use what they wish or parallel or serial versions of the same depending on the amount of room available. We have a 19v 2.8 AMP NiMh ( Nickel Metal Hydride) version for G Gauge already on the market as well as Y parallel and serial plugs to double your power or running time.

Another reason for on-board battery power in any gauge is the serious problem of pitted or dirty wheels from the "carbon black" generated on the track by high power going from the rails to the wheels. This is the single biggest problem in operation of track-powered trains, in our opinion. Direct to the motor power from onboard batteries eliminates this complication and allows trains to operate continually with optimum current without wheel and track involvement. Perhaps stainless steel wheels could also cure this problem, but the price of stainless steel is exorbitant and they have to be expensively CNC (Computer Numerical Control) cut to bring the best characteristics and roundness to the modeler. Onboard power also makes up for weakened fish plates "rail joiners" and any other track continuity problems that often occur.

Wireless technology has improved dramatically over the past decade by increasingly featured chips designed for two-way interac-

# Close-Up: CRE57077 Non Plug-N'-Play Board



The CRE57077 Non Plug-N'-Play board is for use with any G-scale locomotive to make it plug-n'-play with the Revolution Train Engineer.

Aristo-Craft locos are designed with this connection in mind, but other makers' engines are not, which is where this board comes in.

The board comes equipped with two 5-amp fuses. We recommend using double-sided foam or velcro tape to hold the board to the loco.

CRE57072 Non Plug-N'-Play Board will retail for \$25.00 each.

tion between transmitter and receiver. The as the packets are individual, but that's not driving force has been the computer and its modem technology as well as the mobile telephone with graphic screens. Of course, we're piggybacking on those huge technologies that brought economics of scale to our smaller industry. We spent 2 years just making the choice of the computer chip that would allow for the greatest usage of userfriendly technology and be completely hidden. We came up with a chip from Chipcon, a smallish company in Denmark, and that troubled our minds about the longevity of the technology. However, this company was so promising that T.I. (Texas Instruments) purchased them and thus the longevity issue was eased. Of course nothing in life is guaranteed, but this now became a good bet. There are a lot of competing technologies and we're sure that other chips will come along, but today this was the best choice for us. Frankly, we purchased development kits from many chipmakers and then settled on Chipcon, so it was not a shoot-from-the-hip idea. We had also previously done a 75 MHz version that suffered from motor interference and knew that a higher frequency was needed. Horizon proved this in the model field and was followed by a custom chip developed by Futaba. We used Chipcon as it had the most speed and used the least power in relation to the other tested versions. Also, it's DSS or Digital Spread Spectrum, which the 900 MHz processors in use do not have. The DSS means that two signals can be shared

true of the dial a frequency versions from others on the market. Interference between the dial types is possible and causes latency and short-range situations, so unless they are DSS they are not industrial, medical, and scientific.

The impetus for this growth has been the 2.4 GHz technology that is IMS (Industrial, Medical and Scientific) approved, license free, and has open signals, which means we can operate openly anywhere in the world. The model airplane people had to lobby for their 72 & 75 MHz frequency allotments and implement a central system of flight frequencies, so that other people could not step on their usage of the allotted frequency at the same time. 2.4 GHz is sent with an identifier packer that only a "linked or bound" receiver will accept and thus any interference possibilities are greatly lessened to a chance in a million. This gives a glitch free performance not possible on the lower shared frequencies and the signals are also impervious to the generated motor electrical noises from the power or fan motors used in model trains. Yes, you can partially suppress those electrical noises, but at different speeds, the same electrical noises will still glitch the frequency or shorten the range. Also, we have put the pulse width signals at a frequency above human hearing and yet still give you plenty of power without any motor humming. Our T.I.

(Continued on page 4)

# The Revolution: Choosing RCC over DCC

Continued from Page 3)

(Texas Instruments) chip was the most stable we could find to correct those problems, though also the most expensive. Remember, we need two of these expensive chips, one for the transmitter and one for the receiver in each system. Also, we're not contracting for a million or more over a year as do the mobile phone and modem people are able to do, so our pricing level is high. Nonetheless, nothing but the best would do for our far-reaching conceptualization of the train control market. Please note that both the TX and RX are FCC approved, so no shortcuts were taken.

Model trains are a hobby, not an income stream for business usage. Therefore they are the last dollar spent by the hobbyist, not the first to make their business endeavors more profitable. We are struggling for their time as well as their dollar, so a manual of 40 pages graphically illustrated, not a textbook, meant they could master the control of their trains in their leisure time. Yes, people that have technical skills from their day job take to DCC like ducks to water, but the kind of people that love to replicate history in their own Lilliputian world don't want to devote extra time to their leisure hobby to master the scientific approach that it requires to make full use of the CVs (Configuration Variable) available in DCC. The fact that they have gateway CVs leading to other CVs and programs to calculate CV values is logical to technical people but can be off-putting to the rest. Competition between the hardware makers is so intense that train manufacturers have to put out the correct CV choices for the specific locomotive they are making to stop a much higher rate of returns due to poor performances.

When a large number of signals are sent by track power from a base station on DCC to consists, each with several trains and with several people running at the same time, the signals can slow down or clash depending on the mode of the consist. Not so with the Revolution that is sending signals 1.000 times per second to each loco independently and on a network that could handle several hundred consists without degradation. We can turn off or on lights or sound on each loco, even the

last in the consist and have them reverse with work like a computer network. Why have directional lighting easily with our elegant bundles of wires all over the place, when consist design. You can adjust speeds for hundreds of trains simultaneously also without degradation. Our radio signals are unlimited in number without cross interference and the range is not affected by the number of people in the area or limited to a few rotary dialed frequencies.

The graphic screen choice proved to be the most difficult for us to implement, as there were no ready-made character libraries to use with this chip. We spent 6 extra months developing our own library and of course now this human interface is done and easily modified as needed. The programming was taken to mimic DCC's best characteristics of control, but at much higher transfer rate. What we did differently is to put all of the programming into the transmitter instead of the decoder and eliminated the need for a base station. The signal went out to the receiver 1,000 times per second, so there is no latency in the transmission to the receiver or back from the receiver to the transmitter. It's a radio wave, so it will go around walls, shrubbery, trees and anything else and thus This was our perspective as we proceeded it's not a line of sight only signal. Also, it's a 400' typical range, which means that if you were further away you couldn't see the trains you were controlling anyway.

A great choice for us was the selection of a multiple unit (M.U.) concept, where we created a fictional cab as the one that controls a consist of up to 6 cabs. Each cab can be individually tuned to match the others if they are of disparate capabilities and you can then M.U. up to 6 consists of them together in extreme usage cases. Any cab can be added or dropped to any consist without re-linking including pusher locomotives not in direct contact with each other.

The one area we're not currently satisfied with is the availability of sound controls without direct wiring of a pair of wires for each function. However, we're working on a single wire serial interface with a hidden ground that will allow 999 functions to trigger with a three-digit code that would

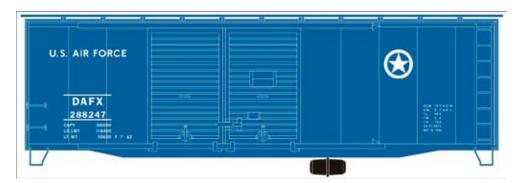
a single wire could accomplish the same thing. We've noticed newer automobiles now using this technique and it does simplify troubleshooting and implementations. For the programmers reading this, it does need a check digit way of confirming receipt, but instead we will simply send the signal two or three times to ensure that the message was received without extra programming. At the speed we transmit this information, it's a simpler programming technique and involves no latency problems.

We have also implemented a non-documented way of having two or more transmitters control the same cab on larger club layouts. The two-way transmission is only available to the last person to transmit to the cab, so all transmitters will not receive the speed, voltage and short information that the controlling transmitter will. This is to stop confusion, but the two or more users will need to voice communicate when turning control over to the next user. Not elegant, but it works.

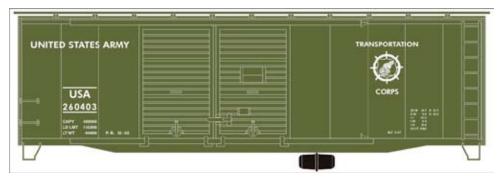
and it will take the marketplace to determine if our concept was marketable. Will we get 100% of the market? Of course not, but we did not start out with that goal. Will there be competition? Of course, but we have a head start and have had Alpha and Beta testers feeding us input for sometime now. We are not DCC experts, but our engineers did look at DCC and realized there are other choice possibilities. DCC is changing daily, so we apologize if we've incorrectly characterized some details. This doesn't mean that our system should be criticized before even being tried.

# 2009 Aristo-Craft Railroad Club Cars Revealed!

Here's your first look at the 2009 Aristo-Craft Railroad Club Car paint schemes: U.S. ARMY, U.S. NAVY, U.S. AIR FORCE, U.S. MARINE CORPS. The car itself is a 40' Double-Door Boxcar. Each road name will come in four different road numbers. These items will be delivered later this year.



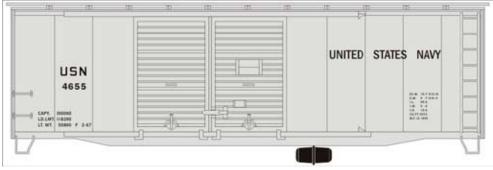
45194 - U.S. AIR FORCE



45195 - U.S. ARMY



45196 - U.S. MARINE CORPS



45197 - U.S. NAVY

# Customer Testimonial About The Revolution Train Engineer

(Editor's Note: This is an email from Brandy Bruce-Sharp, a customer who's been using the Revolution Train Engineer)

that has me so enamored with it but I suspect it has to do with the same qualities that Apple incorporated into the IPod. The IPod is, in my opinion, the single greatest consumer product ever made. It gives me I do understand how DCC would be ata way to enjoy the music that I love, on my terms. I own 5 IPods, my wife owns 3. Now I certainly don't need 5 IPods but I use 4 of them regularly. The secret to elegant simplicity of the user interface.

since 1982. I was trained by Xerox to install and manage Xerox8000 Ethernet printers: I used the Xerox 860 and Xerox8010 'Star' computers years before I tion long before I ever held one. I had ever laid hands on an IBM PC or Mac. serious doubts that this system could The Xerox Star was the computer that actually deliver on the laundry list of Brandy

wavered since the first time that I tried it. knew SQL and I knew UNIX; And now, to me nearly a year ago. But this sys-I am not sure what it is about this system consider maintaining computers fun and I if I had control of the magic wand. don't like having to remember command

tractive to some people, many people, which are the precise reasons that I have made a conscience decision to avoid DCC. I want to listen to music that puts the IPod is the flexibility of design and me in a good mood whenever I listen to it and I want to play trains for the same reason and on the same terms, whenever I am 56 and I have used, managed, I want to play trains. I do not want to get go on and on but I have to ask once more, installed and maintained computers mad and frustrated at my inability to remember how to play music or play trains.

but I have always wanted the Revolu-

My impression of this system has not inspired Steven Jobs. I knew DOS, I features outlined by Lewis in an email I hate dealing with PC problems. I don't tem, is what I would have designed

> lines. I don't like doing what I made a I believe that this is a better system than living at for 16 of the past 26 years. DCC in so many ways that I actually feel that it does you an injustice, Lewis, to compare DCC to your system. If you wanted to control DCC sound systems, you can certainly do that but I wouldn't look back at DCC as a threat. For the majority of us who only desire to have fun running trains and blowing the horn, the smoke control, lighting direction and motor reversing are all bonuses. I could

Do you really know just how great of a system this is? I really hope that networks, workstations, servers and I never needed an IPod until I tried one you do, and that you take all due pride in something so well executed. The work behind the system shows.

# Editorial: The Risks In Launching A New Product



# by Lewis Polk

in model trains is a huge investment in time, engineering, molds, invenwith a small market line it's a winner. that is beyond niche in characterization.

Not only is the product itself a great financial risk, it seems every engineer, whether a customer or not, wants to second-guess how it was made. Often it's a competitor jeering that sees some share of the market evaporating for them or a consumer that has a big investment in another system and needs to mentally reinforce their own product investment.

The true determiner is the marketplace that

either accepts and purchases the product and the box. Aristo-Craft has made a film to show Every new product trains is a fascinating hobby and the goal is often to bring new enthusiasts into the market, not necessarily please the entire current No one maker can make everything and no base of consumers. When both goals are met, that is the ideal and when sufficient sales tory and sales effort, lead to further investment into the product

> Theoretical second-guessing is easy to do, but the manufacturer needs to encompass mass production needs and the ability to quality control an item in a uniform manner. Making one sample is easy, but mass-producing it efficiently takes a conceptual mindset beyond the theoretical invention of the product itself. Manufacturing short run items, that means the changing of the production line on a daily basis, is a special skill and not one that is easily appreciated by the end user that thinks you just shake and bake and the product falls into

or full system involved or spurns it. Model how involved the process is and how many people have to be involved along the way.

> one maker makes everything better than the others. That's why the marketplace is the final voting booth and the determinator of how successful the effort has been is really voted on. This is a universal truth and Aristo-Craft has made hundreds of items over the past 20 years and almost all of them are still being produced, validating our efforts.

> It's not easy and this current economic environment is especially difficult, but we remain proud of our efforts and the enjoyment it brings to the hobbyist. Nothing we make is a necessity of life, but our products do make life more fun.

# Spring ECLSTS 2009 Wrap-Up!



# by Harry Hartman

Harry Hartman is the Large Scale Manager for the East Coast Large Scale Train Show.

Were you there? Wow, what a show! The 2009 ECLSTS Spring Show is now history. It was fantastic to say the least. Wednesday evening I had my workers with me and we were getting the halls ready for the vendors entry on Thursday morning. It was exciting putting the names down on the tables and seeing some of the vendors that have been there for He made several guest appearances at the show. Before the show opened, great to re-make friendships as well some fantastic prizes. as it was great to make new friends.



Long lines wait to get in at the Spring 2009 ECLSTS in York, PA.

many, many years as well as some of and was there for the drawing for the many had expressed concern that no the new vendors. It is always excit-fund raiser for the Center for Missing vendors would show up and that no ing to see the new vendors show up and Exploited Children. Thank you individuals would walk through the and watch their eyes when the doors to everyone that contributed to the front door. Well, they were wrong on open on Friday morning and all the cause on behalf of the kids, TATE, and both parts. We had a couple vendors people start to come in. It was a TATE's crew. If you did not notice the sell out of all their products early beautiful day outside and before the posting on the Aristo Forum, we had a Saturday. We had well over 60 vendoors opened, the crowd was backed private challenge from an individual dors and the paid attendance this year up all the way out into the parking that challenged everyone to meet his lot. I had the chance to speak with donation of \$500.00. We surpassed 0.4% from the previous year. Friday several of the individuals that came that matching amount. TATE went through the front door and it was all out with his door prizes. He had attendance was up by 6.5%. We heard



TATE greets a young fan at the 2009 Spring ECLSTS.



The entrance to the show hall at the ECLSTS.

of the total show was only down by was down by 6% and Saturday's paid from many of the vendors that this show was one of their best shows that The first old friend I saw was TATE. Many were surprised at the attendance they have had in a long time. I know many of the vendors had smiles at the end of the day on Friday and some of the same ones were smiling on Saturday. Most of the vendors have called me or sent me their registration form for the fall show. Some observations about the Spring show were that the seminars were fantastic. Several of them were "standing room only" and many were still talking about those seminars after they left the seminars.

(Continued on page 8)



Navin Shievydayal shows Harry how to use the new Revolution Train Engineer over at the Aristo-Craft booth.

(Continued from page 7)

Revolution TE. I wanted to attend all kinds of information, you could ASAP. several of the seminars, but did not hardly get in to Yogi's booth both get the chance. some time with Navin and have him ideas that can be made from "stuff" the-minute information about the Fall explain some of the features of the other people throw away. I honestly ECLSTS. You should check in there new Revolution TE to me. I know it believe, if you spent the whole day at often as we get closer to the show. is something that will be on the Hart- his booth, you would not even scratch The vendors list will be published man's Railroading Empire.

The Show Cars were a huge success. The Nickel Plate almost sold out on Friday. It did on Saturday. They took think about that!" He is so amazing show tee-shirt will be announced. orders on Saturday and shipped those orders a week later. We are still see- information at the show ing interest in these cars.

Looking at the club displays, it always most of the vendors have signed back Remember to share your smiles and amazes me how quickly they all come together for some excellent displays. Not only are the displays fantastic, but and they are asking me to be sure to the smiles of the club members Thursday through Saturday was priceless. a vendor that you think should be at As I went through the halls on Friday the show, tell them they should get a and Saturday I saw many of the club booth at the Fall ECLSTS. It will be

I was able to get days. Yogi and Lois always have neat Watch the Aristo Forum for up-tothe surface of all the tricks and dif- about 30 days before the show's date, ferent way of making things for your and the seminars will be listed about display. I know I am not alone when I the same time. Sometime in the July/ walk away saying, "Now why didn't I August time frame, the show car and and to think you are getting all that You will have to stay tuned to see

> As we look ahead to the Fall ECLSTS. up and just about every week, I get an- joy for the hobby with others. Help other phone call from another vendor them get excited about the hobby! add their name to the list. If you have

the place to be for large scale trains. We have several suggestions that we are looking into for the show. this show, the beta tester and the first shipment of the TE Revolutions will have been out in the hands of garden railroaders and we will be able to "pick their brains" about how it works for them. I am sure there will be some other new products out on the market. just in time for this show. One final word, I need to emphasize it is very important that you make your hotel reservations ASAP because there will be a Harley Davidson Open House at the nearby motorcycle factory. The hotel people and the fairgrounds people tell us that hotel rooms are hard to come by that weekend. Some members talking with people that had of the hotels even increase their rates I know I heard many comments about came through the front door that day. for that weekend. So be sure to make the seminar on the new Aristo Craft Not only were all the clubs giving out your reservations for the fall show

> if they are going to be the same or different.



# The 2009 Aristo-Craft Railroad Club



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



# **ARMY**

**NAVY** 





**AIR FORCE** 

**MARINES** 



## MEMBERSHIP INCLUDES...

- COLLECTOR EDITIONS OF ARISTO-CRAFT TRAINS AVAILABLE FOR EXCLUSIVE MEMBERSHIP PRICES AT OUR ONLINE STORE www.aristocraft.com.
- A SPECIAL MEMBERSHIP CERTIFICATE AND CARD WITH A SPECIFIC NUMBER ASSIGNED ONLY TO YOU.
- A YEAR'S SUBSCRIPTION TO THE "INSIDER" E-MAIL (INTERNET) NEWSLETTER, CONTAINING INFO ON ARISTO-CRAFT TRAINS AND ADVANCE INFORMATION ON NEW ARRIVALS AND IN STOCK ITEMS.
- NEW CATALOGS, PRICE LISTS, AND FLYERS AS AVAILABLE.
- PROMOTIONAL OFFERINGS AS AVAILABLE .

# **TERMS**

ARISTO-CRAFT RAILROAD CLUB MEMBERSHIP DOES NOT ALLOW YOU TO PURCHASE ANY ARISTO-CRAFT TRAINS PRODUCT LINE DIRECT OR FROM ANY AUTHORIZED ARISTO-CRAFT TRAINS' WHOLESALERS.

ARISTO-CRAFT RAILROAD CLUB MEMBERSHIP IS FOR CALENDAR YEAR 2009 AND EXPIRES 12/31/2009 REGARDLESS OF YOUR SIGN UP DATE OR RENEWAL. MEMBERSHIP DUES ARE SUBJECT TO CHANGE FOR FUTURE ENROLLMENT YEAR. YOUR NUMBER IS ASSIGNED PERMANENTLY WITH THE YEAR APPENDED TO THE NUMBER WITH RENEWAL.

MEMBERSHIPS ARE NON-VOTING

PLEASE ALLOW 6-8 WEEKS FOR PROCESSING OF MEMBERSHIP.

2009 Club Models expected mid-year 2009.

# NO MEMBERSHIP FEE REQUIRED! MEMBERSHIP INCLUDED FREE WITH PURCHASE OF CLUB CAR!

The Aristo-Craft Railroad Club is celebrating members of the U.S. Armed Forces in 2009! This year, we are offering the ART45100 Series Double-Door Boxcars in four military roadnames: Army, Navy, Air Force, and U.S. Marines. Each road name will come in four different road numbers, and every car comes equipped with metal wheels! Join the Aristo-Craft Railroad Club today!

Photocopies of this page are acceptable
CHARGE CARD ORDERS ONLY, ACTUAL SHIPPING COSTS WILL BE ADDED TO TOTAL PRICE.
N.J. RESIDENTS, PLEASE ADD 7% SALES TAX.

ARISTO-CRAFT RAILROAD CLUB 2009 APPLICATION FORM (PLEASE PRINT)

NAME\_\_\_\_\_

NAME\_\_\_\_\_

CITY/STATE/ZIP\_\_\_\_

CREDIT CARD # \_\_\_\_\_ EXP.\_\_\_\_

PLEASE CHECK ONE: \_\_\_\_\_ NEW MEMBERSHIP \_\_\_\_\_ RENEWAL

FOR CURRENT CLUB MEMBERS ONLY: Membership #\_\_\_\_\_
Change of Address? Yes No.

Change of Address? Yes \_\_\_\_ No \_\_\_

MAIL TO: ARISTO-CRAFT 2009 RR CLUB
POLK'S MODEL CRAFT HOBBIES
698 S. 21st Street, Irvington, NJ 07111-4109

CHOOSE YOUR CLUB MODELS HERE!
Or order via www.aristocrafttrainstore.com

U.S. Army Double-Door Boxcar
4 road numbers available
Metal Wheels Included
\$50 each plus shipping

U.S.Navy Double-Door Boxcar
4 road numbers available
Metal Wheels Included
\$50 each plus shipping

U.S.Air Force Double-Door Boxcar
4 road numbers available
Metal Wheels Included
\$50 each plus shipping

U.S. Marines Double-Door Boxcar
4 road numbers available
Metal Wheels Included
\$50 each plus shipping

\_\_\_\_\_ TOTAL

(Charge card orders only. Actual shipping costs will be added to total price.)

# MAY/JUNE CONSUMER SALE

(Offer Valid in North America Only)

# BUY FOUR SIMILAR ITEMS, GET THE FIFTH ITEM FREE (plus S&H)!









This sale will be hard to resist for anyone: Buy four similar items, get the fifth item free (plus S&H)! The sale is good for all items that we manufacture, except for SplitJaw, Dallee, QSI, and Train Engineer Revolution products. Locomotives, freight cars, passenger cars, track items, buildings and structures -- They're all included!

- Customer must purchase and receive current production Aristo-Craft items from dealer(s) during period of sale. Purchases from online auction web sites are not acceptable.
- Free item must be in-stock and can not be back-ordered (Check the Aristo-Craft In-Stock List). The item must be similar to items purchased (i.e. buy four boxcars, get the fifth boxcar free; buy four streamline cars, get the fifth free). Please be sure to include your roadname request with your receipt. If one is not included, we will choose the roadname for delivery.
- Aristo-Craft reserves the right to exclude <u>any</u> item, including discontinued road names that <u>Aristo-Craft</u> does not consider as current production.
- If boxes of track with different lengths are purchased, the equal/average value of all the boxes will be used to determine the fifth box to be delivered.

INSTRUCTIONS: MAIL ARISTO-CRAFT YOUR ORIGINAL ITEMIZED AND DATED RECEIPT, A NOTE WITH YOUR RETURN ADDRESS (NO PO BOXES) SPECIFYING WHICH ITEMS PURCHASED AND SHIPPING AND HANDLING FEE BY JULY 15, 2009 TO RECEIVE YOUR FREE PRODUCT(S). PURCHASE MUST BE MADE BETWEEN MAY 1 AND JUNE 30, 2009. SALE CANNOT BE COMBINED WITH ANY OTHER SALE OR PROMOTION. SEE ABOVE AND SALES RULES & REQUIREMENTS #11 & #12 FOR SHIPPING & HANDLING DETAILS.

Please address your sales request along with your receipt to: ARISTO-CRAFT TRAINS/POLK'S SPECIAL SALES 698 S. 21<sup>ST</sup> STREET, IRVINGTON, NJ 07111-4109

# SALES RULES & REQUIREMENTS (modified 11-29-05) READ BEFORE ORDERING!!!

- 1. The ORIGINAL receipt is required to be sent to Aristo-Craft for approval of sales request. Computer generated copies and photocopies of receipts are strictly prohibited. Copies of receipts will be returned to the person who sent in the sales request without it being processed. Aristo-Craft will send the free offer directly to the customer and the sales dealer is not responsible for this transaction.
- 2. The receipt must be ITEMIZED, clearly showing the following.
  - Which Aristo-Craft items were purchased (each item must be individually listed on the receipt)
  - The price in which each Aristo-Craft item was purchased at
  - The date when the Aristo-Craft items were purchased
  - The name, address, and telephone of the hobby store from where the item was purchased  $% \left( 1\right) =\left( 1\right) \left( 1\right)$
  - The name, address, and telephone of the person buying the Aristo-Craft products.
  - An invoice number (extremely preferable, but not mandatory)

Cash register receipts are NOT acceptable for this sales program and will be returned to the person who sent in the sales request without

- it being processed. We recommend that, if you receive a cash register receipt from your place of purchase, you ask for an itemized receipt instead.
- 3. Sales requests are not backordered. Sale items are selected from products that are in stock in the Aristo-Craft warehouse during the period of the sale. We reserve the right to send you a product of comparable price and quality of our choice if sales items are out of stock. Customer selections of specific roadnames are subject to availability.
- 4. <u>Purchases must be made during the time period designated in the sales sheet.</u> Your sales request must be received by us in the same time period. There are no exceptions. All sales requests that do not meet this criteria will be returned to the person who sent it in.
- 5. Sales are only for items designated in the Aristo-Craft sales sheet and do not pertain to any other Aristo-Craft items that are not mentioned. Sales requests that do not meet this criteria will not be processed. If there are any questions of interpretation of what is on sale for the current month, please contact Aristo-Craft. Aristo-Craft is NOT responsible for any sales advertised by dealers and or retailers.
- 6. <u>The Aristo-Craft items you purchase from your dealer must be in stock</u>. They cannot be backordered. You must take delivery on the purchased items from your dealer during the period of the sale. Sales requests that do not meet this criteria will be returned to the person who sent it in.
- 7a. Purchased items must be new, "first-use" items. Used, secondhand, and or auctioned (including internet auction) items are not acceptable for this sale.
- 7b. <u>Items that are "cross-sold"</u> (i.e., from consumer to consumer, or from dealer to dealer) <u>are not acceptable for this sale</u>. Consumer sales must be "dealer to consumer" only. Dealer sales must be "distributor to dealer" only.
- 8. Please allow 4-8 weeks for processing
- 9. Original receipts returned upon request.
- 10. Aristo-Craft reserves the right to make the final decision as to whether a submitted receipt is valid for the Aristo-Craft Sales Program
- 11. Each free item requires payment for Shipping & Handling. (If Shipping & Handling Fee is NOT Specified elsewhere on sales sheet) Most items are \$10.00 each. Heavy and large items are \$20.00. Oversized or heavy items may require additional fee. Small items are \$2.00 each up to five, and \$10.00 for orders of five or more. See sales list for specific prices. Please include a charge card number, check or money order.
- 12. When Sale is NOT restricted to Continental US: Canadian and Foreign orders must be on a charge card, International Money Order or check drawn on an American bank, NOT just on American Funds. Foreign shippments are three times (3x) the shipping and handling fee specified for domestic shipping listed elsewhere on sale sheet. Otherwise: Foreign shipments are \$30.00 for most items. Heavy and large items are \$45.00. Small items are \$6.00 each up to five, and \$45.00 for orders of five or more. There may be additional fees. Shipment is via surface or sea post. We will charge the actual amount on air shipments according to your instructions.



# A.A.R. Dealer Directory



(Association of Aristo-Craft Retailers) - Stores Organized by State

Arizona Train Depot, Mesa, 480-833-9486 The Hobby Place at Ace, Tucson 520-747-9473

# **CALIFORNIA**

B & F Hobbies, Bakersfield, 661-322-7955 Big Y Yardage, Montclair, 909-624-8201 Central Coast Trains, Atascadero, 805-466-1391 D & J Hobby, Campbell, 408-379-1696 Discount Trains Online, Riverside, 877-529-2834 Doll House & Crafts, Novata, 415-883-0388 Garden Railroad Supply, Martinez 925-228-8614 Gibson's, Fountain Valley, 714-641-6611 Glenview Supply, El Cajon, 619-443-1017 Gold Coast Station, Ventura, 805-339-0379 J. Gordon Specialties, Temecula, 951-693-2599 Just Trains Concord, 925-685-6566 Loco-Boose, Redwood City, 650-368-1254 The Loose Caboose, Napa, 707-258-1222 Marty's Hobby, Thousand Oaks, 805-497-3664 Morgan's Big Trains Emporium, Huntington Beach, 714-887-0777

Narrow Gauge Junc., La Habra, 562-694-0598 R/C Country Hobbies, Sacramento, 916-731-5868 Roy's Trains & Things, Clovis, 559-325-0102 San Antonio Hobby, Mountain View, 650-941-1278 San-Val Trains, Van Nuys, 800-423-3281 Square Roundhouse, Turlock, 209-668-4454 Talbot's Toyland, San Mateo, 650-342-0126 Tom's Trains, Fresno, 559-266-3192 The Train Stop, San Dimas. 909-599-2602 Upland Trains, Upland 909-985-1246

## **COLORADO**

Caboose Hobbies, Denver, 303-777-6766 Don's Hobbies, Greely, 970-353-3115 Mizell Trains Inc., Westminster, 303-429-4811 RGSRR Hobbies, Ridgway, 970-708-2100

# <u>CONNECTICUT</u>

Amato's Toy & Hobby, New Britain 860-229-9069 TimeMachine (N.E. Hobby), Manchester, 860-646-0610 War & Pieces, W. Hartford, 860-232-0608

Just Trains, Newark, 302-266-8063 L.H. Webb, Frederica, 302-335-5841

# **FLORIDA**

Budget Train Store, Jacksonville, 904-772-0929 D & B Railways, Delray Beach, 561-495-0244 D & D Railways, Jeiray Beach, 561-495-0244 Doug's Model Trains & Hobbies, Dunedin 727-733-8222 Family Hobby Ctr., Naples, 239-261-8545 Happy Tunes Music & Hobbies Lutz, 813-948-1419 John's Hobbies Summerfield 352-347-7201 Trains by Johnson, Pensacola, 850-478-8584

Model Railroad Shop Atlanta 770-432-7300 Nordik Trains, Kennesaw, 770-928-2487 Southeastern Train, Augusta, 706-796-0052 TrainMaster, Duluth, 770-622-1611

C & C Railroads, Coure D'Alene, 208-664-4895 Garden Valley R.R. Sup., Pocatello, 208-238-9633

Ace Hardware Aurora, 630-897-9227 Bartlett Depot, Bartlett, 630-837-3376 D&N Hobbies, Effingham, 217-536-6400 Danny's Trains, Oswego, 630-554-6964
First Hobby, Decatur, 866-240-0252
L & B Hobby Palos Hills, 708-599-6250
The Pizza Express, Carterville, 618-985-6262 RLD Hobbies, Albion, 877-753-4629 Rail Garden Features, Charleston, 217-343-7740

# ILLINOIS (continued)

Rail Hobby Trains, Rockford, 815-484-9388 St. Aubins Nursery, Woodstock, 815-334-0400 Thunder Road Hobbies, Moline, 309-762-5295 Trains of Yesterday, Morton Grove, 847-470-9500

## <u>INDIANA</u>

Iron Horse Logos, Hartford City, 765-289-2418 Maple City Hobbies, Goshen 866-99-HOBBY Phil's Hobby Shop, Fort Wayne, 260-426-5056 Samuelson's Train Shop Valparaiso, 219-462-2708 The Train Yard, Indianapolis, 317-890-9774 Watt's Trains, Zionsville, 800-542-7652

# <u>IOWA</u>

Box-Kar Hobbies, Cedar Rapids, 319-362-1291 Caboose Stop Hobbies, Cedar Falls, 319-277-1754 Fagan's Hobbies, Dubuque, 563-588-0846 Hobby Corner, Iowa City, 319-338-1788 Kidman Tree Farm, Polk City, 515-984-6946 MidAmerica Hobbies, North Liberty, 319-665-9655

## **KANSAS**

Dad's Toys, Leavenworth, 913-662-1786 Dee & Mee Hobbies, Topeka, 785-228-9601 Garden Railroad Gizmos, Wichita, 316-262-4300 Suburban Lawn & Garden, Shawnee Mission, 913-649-

Toto Trains, Lawrence, 785-766-0467

# LOUISIANA

America's Train Yard, Baton Rouge, 225-926-5592

E. Boothbay Ctrl Supply, East Boothbay, 207-633-7703 Highrailer, Waterville 207-873-1120 Powder & patch buxton 207-929-4704

# **MARYLAND**

G Scale Train Station, Waldorf 866-374-9340 Glyndon Gardens, Reistertown, 410-833-2791 M.B. Klein, Baltimore, 410-539-6207 The Moose Caboose, Sykesville, 410-795-4610 Smithsburg General Store, Smithsburg, 301-824-6330 Star Hobby, Annapolis, 410-349-4290 Train Depot, Mount Airy 301-607-8155 Train Room, Hagerstown, 301-745-6681

# **MASSACHUSETTS**

Big-G-Trains Ayer, 978-772-9449 Centerline Hobbies, Hyannis, 800-675-1244 Charles Ro Hobbies, Malden, 800-225-4424 Country Train Swansea, 508-669-5547 Duxbury Green, Duxbury, 781-585-2164 Hobbytown Stores, Hanover, 781-826-5279 Hobbytown Stores. Quincy, 617-472-3887 Pioneer Valley Hobbies Springfield, 413-732-5531 Rpm Hobbies Abington, 617-786-7574

# **MICHIGAN**

Brassuer Electric, Saginaw, 989-793-4753 C&T Hobbies, Cheboygan, 231-627-3603 G & G Trains Leslie, 517-589-5977 Great Lakes Hobby, Shelby Twnshp, 586-323-1300 The Hobby Hub, Lansing, 517-351-5843 Hobby World, Grand Rapids, 616-538-6130 Ja W Model, Coloma, 269-468-5586 Jackie's Trains, Erie, 734-848-2068 Junction Vallley RR, Bridgeport, 989-777-3480 Merri-Seven Trains, Livonia, 248-477-0550 RC Hobbies, Waterford 248-681-1441

# <u>MISSISSIPPI</u>

HobbyTown USA Jackson, 601-957-9900

John's Train Supply, St. Louis, 314-993-2444

MISSOURI (continued) Mark Twain Hobby Center, St. Charles, 636-946-2816 Show Me Model RR, Grandview, 816-966-1534 Schaefer's Hobby, St. Louis, 314-729-7077 Trains Ltd., St. Louis, 604-703-1365 Train Haus, Hermann, 573-486-0117 Unique Toy & Game, Wildwood, 636-548-3700 Hobby Station, St. Louis, 314-822-1927 Checkered Flag Hobby Country, St. Louis, 314-892-5353

## **NEBRASKA**

House of Trains, Omaha, 402-934-7245 The Train Cellar, Lincoln, 402-464-4925 Trainman's Trading Post, Omaha, 402-734-7233 Train Time Hobby, La Vista, 402-502-6993

Reno Rails Reno, 775-337-6669 St. Aubins No. Las Vegas, 702-644-4799

## <u>NEW HAMPSHIRE</u>

Hartmann Model Railroad, Intervale, 603 356-9922 Mountain Trains, Manchester, 603-622-8982

# **NEW JERSEY**

Allied Hobbies, Burlington, 609-386-5044 Big Little RR Shop, Somerville, 908-685-8892 Bill Bitter Flowers & Plants, Wall 732-681-3681 Dougherty's Whistle Stop, Summit, 908-277-4442 Hi-Way HobbyHouse, Ramsey, 201-327-0075 Hobbymasters, Inc, Red Bank, 877-674-6229 HOGTRAINZ, Manalapan, www.HOGTRAINZ.COM The Model Railroad Shop, Piscataway 732-968-5696 Ridgefield Hobby, Ridgefield, 201-943-2636 Standard Hobby, Mahwah, 800-223-1355 Tony's Train Town, Cedar Grove, 973-857-2337 Track "33" Inc., Westville, 856-423-2723 Watermelon Bar & Garden, Atl. Hghlnds 732-291-0613 Zeppelin Hobbies, Riverdale, 973-831-7717

# **NEW MEXICO**

Wig-Wag, LLC, Albuquerque, 888 293-0736

# **NEW YORK**

Aurora Hobbies, E. Aurora, 716-652-5718 Dee's Tiques & Train Shop, Delhi 607-746-6900 Hobbytime, Plainview, 516-933-3818 Hobbytown U.S.A., Islandia, 516-342-1518 Lantz Train Shop, Horsehead, 607-795-5038 Niagara Hobbies, Buffalo, 716-681-6060 Niagara Hobbies, Bullaio, 716-601-6060 Pine Valley, Syracuse, 315-470-0157 Prince Hobby, Forest Hills, 718-520-9016 Roberts Lines, Walworth, 315-986-1365 Ridge Road Station, Holley, 877-447-2253 Trainland, Lynbrook, 800-221-0846 Trainworld, Brooklyn, 800-541-7010 Westchester Hob., White Plains, 914-421-1262

# **NORTH CAROLINA**

Covered Wagon, McLeansville, 336-697-0255 Little Choo Choo, Spencer, 704-637-8717 Railfan Specialties, Wilmington, 910-686-2820 Tom's Train Station, Raleigh, 919-388-7246 Train Buddy Products, Wake Forest 919-562-4378

# OHIO

Cross Creek Eng., Spencer, 800-664-3226 Crouse Mill True Value, N. Lima, 330-549-2143 Depot Trains, Cleveland, 216-252-8880 Depot Trains, Cleveland, 216-252-8880
Forgotten Thyme Gardens, Medina, 330-723-1948
G Scale Junction, Newark, 800-311-9448
The Hobby Shop, Dayton, 937-436-6161
Phil's Hobby Shop, Defiance, 419-782-8020
Sandy's Hobby's, Elyria, 440-365-9999
Smithville Model Train, Smithville, 330-669-8589 Smokestack Hobbies, Hamilton, 513-779-1161 Train Car Ltd. Newark, 740-745-2798 Velk's Flowers, Multiple Locations, 800-952-0284



# A.A.R. Dealer Directory



(Association of Aristo-Craft Retailers) - Stores Organized by State

# <u>OKLAHOMA</u>

Last Train Stop, Owasso, 918-277-2990 Woodward's Hobbies Oklahoma City, 405-751-4994

Eugene Toy, Eugene, 503-344-2117 Larry's Lighting Repair, Portland, 503-238-1714 Scheffel's Toys, Jacksonville, 503-899-7421 Tammies Hobbies, Beaverton, 503-644-4535 Train Mountain, Chiloquin, 541-783-3030

## **PENNSYLVANIA**

A.B. Charles & Son, Pittsburgh, 412-561-1615 Allied Hobbies:

Exton, 610-363-6988 Philadelphia, 215-677-1123 Choo Choo Train, Hudson, 570-824-3471 CoolTrains Hobbies, Salunga, 717-898-7119 Derr's REA, Williamsport, 570-323-5714 Dreamboat Hobbies, Warren, 814 723 8052 Englers Train Depot, Allentown, 610-791-9512 Fischel's Hobby Center, Dubois, 814-371-1482 Fleetwood Building Block, Fleetwood, 610-944-8385 Frey's Evergreen, Willow Street, 717-786-3974 Iron Horse Hobby House, Reading, 610-373-6927 J&B Hobbies, Mechanicsburg, 717-766-0709 Landscape Materials, New Tripoli 610-767-9507 Loco Louie's, Milmont, 610-583-7711 Long Lane Acres, Ottsville, 610-847-2586 Nicholas Smith, Broomall, 800-848-9119 The Train Shoppe, Wilkes-Barre 570-824-7688 Trains & Lanes Hobbies, Easton, 610-253-8850 Victoria's Treasures Womelsdorf, 610-589-9000 Village Toy Shoppe, Lahaska, 215-794-7031 Warrior Run Loco, Nanticoke, 570-735-5570 Wood Wicker & Wax, Levitown, 215-945-5522

# **RHODE ISLAND**

Grandpa's Trains Warwick 401-463-7803

# SOUTH CAROLINA

The Great Escape, Greenville, 803-235-8320 New Brookland RR, W. Columbia, 803-791-3958

SOUTH DAKOTA Donovan's Hobby & Scuba Center, Sioux Falls, 605-338-6945

## **TENNESSEE**

Jack's Trains, Johnson City, 423-282-9108 Model & Hobby World, Elizabethton, 423-543-5304 Sloans Fine Art & Hobby, Dickson, 615-446-1055 Smoky Mountain Model Trains Sevierville 865-428-8595 Southbound Trains, Franklin, 888-844-4403

B & H Hobbies, Corpus Christi, 512-985-8383 The Collectible Caboose, Cedar Park 512-259-9494 Midlothian Hobbies, Midlothian 972-723-0171 Mike's Hobby Shop, Porter, 281-577-8250 Model Train Crossing, Hurst, 817-595-0800 Papa Ben's Train Place, Houston, 713-523-5600 Rent-A-Dad, McAllen, 210-631-8741

## <u>UTAH</u>

Almosta Junction, Clearfield, 801-776-1656 Earl's Hobby Hangar, Logan, 435-752-4401 M.R.S. Hobby Shop, Sandy, 801-572-6082

## **VIRGINIA**

Deltaville Depot, Deltaville, 804-776-7250 Locust Grove Trains, Locust Grove 540-854-8955 The Nutbush Express, Woodstock, 540-459-5136 Quisenberry Station, Alexandria, 703-799-9643 RicksHobbyShop.com, Roanoke 540-362-7033 Train Depot, Manassas, 703-335-2216 Trains ETC., Warrenton, 540-347-9212

# **WASHINGTON**

Big Trains America, Spokane, 509-484-7098 The Cobbler's Train Shop, Camas, 360-834-3183 Clover Leaf, Union Gap, 509-453-8959 Eastside Trains, Kirkland, 425-828-4098

## **WISCONSIN**

Candle Freak Gallery & Gifts, Wautoma 920-787-2780 Engine House Services, Green Bay, 920-490-4839 Greenfield News & Hobby, Greenfield 414-281-1800 Hobby Depot America, Hubertus, 262-628-2800 John's Hobbies, Hartford, 262-673-7454 The Little Falls Railroad, Sparta, 608-272-3266 Phil's Hobby & Craft, Wautoma, 920-787-7232 Sommerfeld's, Butler, 262-783-7797

## <u>CANADA</u>

AC Trains, Burlington, Ont. 866-838-3441 Art Knapp Plantland Surrey, B.C. 604-596-9201 Canada G-Scale Trains (Distributor only), 604-484-9256 Canadian Scale Rail, Olds, Alb. 403-556-3771 Chinook & Hobby West Calgary, Alb. 403-243-1997 The Credit Valley Streetsville, Ont. 905-826-1306 George's Trains Toronto, Ont. 416-489-9783 Hockley Valley RR, Alliston, Ont. 705 435 7024 Hutch's Trains Burlington, Ont. 905-637-3721 Maritime Hobbies Halifax, N.S. 902-423-8870 Max Trains, Montreal-Nord, Quebec, 514-322-8626 NVSI- VCR Repair, Kanata, Ont. 613-592-9402 TLA Custom Models & Hobby Wilton Ont 613-386-7720 Township Toy Trains, Knowlton, Qub. 450-243-1881 Trains & Such, Calgary, AB 403-277-7226 Udisco LTD, Montreal, Qub. 514-481-8107 Ultimate Trains, Nanton, Alb 877-646-1190 Winona Garden Railway, Guelph, Ont 519-763-9477

## INTERNATIONAL

## United Kindom/England

Garden Rwy. Centres, Cheltenham, England 44-1242-519770

Garden Rwy Spec., Buckinghamshire, England +44 (0)1844 345158

Glendale Junction, Deeping St James, England 01778 343183

Hobbybahn Stapeton, England 0044-01455-847379 Kernow Model Rail Centre, Camborne/Kambronn UK 01209 714099

Kent Garden Railways, St. Mary Cray, Eng 44 1689 891668

Martin's Models, Kington, England 44-1544-230777 OnTracks.co.uk Pontrilas, England +44 (0) 8700 111 131 Scottish Garden Rwy, Stirling, Scotland 01786-464193 Spot-On Models & Games, Swindon Wilts, UK 01793

Totally Trains, Herefordshire, England 44-1989-567577

Les Trains de Daliplumes, Villiers sur Morin, 00 33 950 87 87 10

## Germany

All American Trains, Kaarst, Ger 49-2131-769640 Fertig Modellbahnen, Moerlenbach, Ger 49-6209-4265 Gartenmodelleisenbahn und Mehr, Eschborn, Ger 49-6173-966230

Modellbaushop Drexler, Gross-Rohrheim, 49-6245-997852

Modelleisenbahn Center Schuler, Stuttgart, 49-711-

Sammler-Service Scheyern, Ger 49-8441-22-44 Semaphore Trains, Weil am Rhein, Ger 49 7621 577317

Bigtrains&more Ltd, Sissach, Switzerland 61 971 6615

Train Depot, Tokyo, Japan 813-3718-8916

## Australia

Adelaide Garden Railway Supplies, Goodwood, South Australia 8 82716875 Model Merchant, Sydney, Australia 02-9555-9537

# Africa

Hobbydoc Capetown S, Africa 27214477528

# THE ARISTO-CRAFT INSIDER

# **NEW ARRIVAL LIST**

# **NEW ARRIVALS AS OF 5/15/09**

ART30033B	US TIES IN BULK (48)	61.00
ART30195	US STRAIGHT TRACK BRASS 5'	486.00
ART20330	SS SWITCH #6 MANUAL RIGHT	182.00
ART20335	SS #6 PARALLEL ADAPTOR	40.00
ART20340	SS SWITCH #6 MANUAL LEFT	182.00
ART11200	BRASS SWITCH MANUAL RIGHT	40.00
ART11921	DUAL RAIL BENDER	225.00
ART11000	EURO BRASS STRAIGHT (12)	92.00
ART11001	EURO 1/2 STRAIGHT (12)	48.00
ART11005	BRASS RAIL 8' (12)	364.00
ART11070	EURO BRASS STRAIGHT 36 (12)	276.00
ART11300	EURO BRASS CROSSING 30.0	40.00
ART11500	EURO BRASS CURVED 5' DIAMETER`	128.00
ART11600	EURO BRASS CURVED 8' DIAMETER	206.00
ART30101	US CURVED TRACK 1/2 SECTION (12)	48.00
ART30330	US #6 SWITCH MANUAL RIGHT	150.00
ART30340	US #6 SWITCH MANUAL LEFT	150.00
ART30370	US SWITCH WIDE RADIUS MANUAL RIGHT	65.00
ART30375	US SIDING FOR 10' SWITCH	20.00
ART30380	US SWITCH WIDE RADIUS MANUAL LEFT	65.00
ART11003B	EURO TRACK TIES BULK (48)	61.00
ART11902	TAP & DRILL SET 2MM FOR TRACK	8.00
ART11901	RAIL JOINERS PLASTIC (4)	4.50

# **NEW ARRIVALS AS OF 4/30/09**

ART29110	TRUCK WITH 6 METAL WHEELS	74.00
ART21301C	0-4-0 SWITCHER W/CAB. PRR	244.00
ART21306C	0-4-0 SWITCHER W/CAB. UP	244.00
ART21309C	0-4-0 SIWTCHER W/CAB. ATSF	244.00
ART21311C	0-4-0 SWTCHER W/CAB. B & O	244.00
ART21327C	0-4-0 SWITCHER W/CAB. D&RGW	244.00
ART29111	BB METAL WHEELS BLACK BULK	291.00
ART7110	SIGNAL BRIDGE W/LIGHTS	39.00
ART21900	TENDER W/SOUND UNDEC. BLK	120.00
ART45100	40' DBL.DOOR BOX CAR UNDEC	90.00
ART45101	40' DBL.DOOR BOX CAR ATSF	90.00
ART45102	40' DBL.DOOR BOX CAR UP	90.00
ART45103	40' DBL.DOOR BOX CAR COTTON BELT	90.00
ART45105	40' DBL.DOOR BOX CAR NYC	90.00
ART45106	40' DBL.DOOR BOX CAR PRR	90.00
ART45108	*40' DBL.DOOR BOX CAR GN	90.00
ART45110	*40' DBL.DOOR BOX CAR B & O	90.00
ART45111	*40' DBL.DOOR BOX CAR SOUTHERN	90.00
ART45112	*40' DBL.DOOR BOX CAR MILWAUKEE	90.00
ART45113	*40' DBL.DOOR BOX CAR SP	90.00

# THE ARISTO-CRAFT INSIDER

# ON-HAND LIST AS OF 4/24/09

Item ART11003	Description 1 TRACK TIES 1' STRAIGHT EURO	<u>List</u> 1.30	ART20405 ART20410	SS CROSSING 30 DEGREE SS CROSSING 90 DEGREE	45.00 45.00
ART11003 ART11003B	TRACK TIES 1 STRAIGHT EURO	61.00	ART21850	LONG VAND. TENDER -UNDEC BLK	239.00
ART11004B	FLEX TRACK TIES 1' EURO 48PCS	61.00	ART21875	USRA TENDER - UNDEC	239.00
ART11031	BUMPER W/O TRACK - LIGHTED	9.50	ART21925	SLOPE TENDER CHRISTMAS	120.00
ART11060	24" STRAIGHT TRACK(12PCS)	184.00	ART22205C	RS-3 DRGW + CABOOSE	287.00
ART11090 ART11091	REVERSING SYSTEM W/BUMPER	110.00 70.00	ART22213C ART22217CB	RS-3 B&O + CABOOSE RS-3 GMO	287.00 250.00
ART11091 ART11095	REVERSING UNIT/SOFTSTART ONLY EURO STRAIGHT 6' W/CLAMPS 6PCS	255.00	ART22217CB ART22217CB-1	RS-3 GMO	150.00
ART11096	72" STRAIGHT TRACK(12PCS) W	510.00	ART22217CB-2	RS-3 GMO	150.00
ART11098	60" STRAIGHT TRACK (6)	256.00	ART22281CB	RS-3 INTERSTATE (BOTH #'S)	250.00
ART11099	60" STRAIGHT TRACK(12PCS)	486.00	ART22281CB-1	RS-3 INTERSTATE	150.00
ART11100	CURVE TRACK 4'DIAM(12PCS)	92.00	ART22281CB-2	RS-3 INTERSTATE	150.00
ART11101 ART11103	EURO TRACK CURVE 1/2 EURO TRACK TIES CURVED	48.00 1.30	ART22310-3 ART22403	FA1-B-A ATSF SD-45 DIESEL - ATSF/SANTA FE	665.00 480.00
ART11103 ART11103B	TRACK TIES CURVED - EURO	61.00	ART22405	SD-45 DIESEL - UNION PACIFIC	480.00
ART11140	20" DIAM. CIRCLE OF TRACK	80.00	ART22406	SD-45 DIESEL - ERIE LACKAWANA	480.00
ART11145	31" DIAM TRACK (4) FOR BARREL	90.00	ART22409	SD-45 DIESEL - PRR	480.00
ART11205	SWITCH-REMOTE RIGHT	50.00	ART22413	SD-45 DIESEL - CP RAIL	480.00
ART11210	SWITCH-MANUAL LEFT	40.00	ART22425 ART22501C	SD-45 DIESEL GN LIL'CRITTER PRR W/CAB	480.00 174.00
ART11215 ART11297	SWITCH-REMOTE LEFT MANUAL SWITCH MACHINE	50.00 8.00	ART22501C	LIL'CRITTER PRE WICABOOSE	174.00
ART11298	SWITCH MACHINE REM SLOW MOTION	31.00	ART22503C	LIL'CRITTER UP W/CABOOSE	174.00
ART11350	RERAILER 12 STRAIGHT	20.00	ART22505C	LIL'CRITTER ATSF W/CABOOSE	174.00
ART11351	RE-RAILER W/I GAP & DIODES	20.00	ART22506C	LIL'CRITTER DRGW W/CABOOSE	174.00
ART11550	EURO CURVE TRACK 6.5' BRASS	168.00	ART22601C	CEN.CAB IND.SW.PRR W/CAB	258.00
ART11700	CURVE TRACK 9' DIAMETER BRASS	232.00	ART22603C ART22605C	CEN.CAB IND.SW.UP W/CAB CEN.CAB IND.SW. ATSF W/CAB	258.00 258.00
ART11800 ART11801	EURO CURVE TRACK 10' BRASS EURO CURVE 11.5' BRASS	254.00 296.00	ART22606C	CEN.CAB IND.SW. ATSF W/CAB	258.00
ART11802	EURO CURVE TRACK 12.5' BRASS	320.00	ART22701	EGG LINER - ATSF	109.00
ART11803	EURO CURVE TRACK 14' BRASS	360.00	ART22702	EGG LINER - UNION PACIFIC	109.00
ART11804	EURO CURVE TRACK 15' BRASS'	384.00	ART22703	EGG LINER - ATLANTIC COAST LIN	109.00
ART11805	EURO CURVED TRACK 16.5' BRASS	416.00	ART22704	EGG LINER - SO. PACIFIC	109.00
ART11820	EURO CURVE TRACK 20' BRASS	514.00	ART22705 ART22706	EGG LINER - SO. RWY.	109.00 109.00
ART11900 ART11900B	RAIL JOINERS(12PACK)BRASS TRACK RAIL JOINERS (50)	7.00 24.00	ART22708A	EGG LINER - PENNSYLVANIA EGG LINER - EASTER EGG	109.00
ART11901B	RAIL JOINERS (25PACK) PLASTIC	21.00	ART22708B	EGG LINER - EASTER EGG	109.00
ART11903	WATERPROOF MICRO SWITCH (2)	10.00	ART22710	EGG LINER - RUSSIAN JEWEL	109.00
ART11905	STATIONARY ROLLERS (4 PACK)	50.00	ART22725	EGG LINER - CHRISTMAS	109.00
ART11906	TRACK GAUGE w/ LEVEL	11.00	ART23501	GP-40 DIESEL B&O	423.00
ART11910	SOCKET HEAD TRACK SCREW	4.50 6.00	ART23502 ART23505	GP-40 DIESEL ATSF GP-40 DIESEL D&RGW	423.00 423.00
ART11911 ART11930	RAIL TO TIE SCREWS (50) RAIL CLAMP BRASS (10PCS)	12.00	ART23506	GP-40 DIESEL C&NW	423.00
ART11940	RAIL CLAMP (10) SILVER PLTD.	15.00	ART23507	GP-40 DIESEL W.MARYLAND	423.00
ART11940B	RAIL CLAMP SS PLATED BULK(100)	120.00	ART23508	GP-40 DIESEL SSW COTTON BELT	423.00
ART11950	WIRE W/LUG FOR JOINERS (10)	12.00	ART23509	GP-40 DIESEL GTW	423.00
ART12091	EXT TRACK SET W/1 MAN SWITCH	100.00	ART23510	GP-40 DIESEL BNSF	423.00
ART12105	ALUMINUM RAIL 8' (12 PCS)	200.00	ART23511	GP-40 DIESEL B&M	423.00
ART12110 ART12190	ALUMINUM CURVE TRACK 4'(24PCS ALUM. TRACK 72" ST FLEX (12PC)	126.00 234.00	ART23590X ART23600	GP-40 DIESEL BN E-8 UNDEC.	423.00 480.00
ART12190 ART12202	ROADBED - 5' CURVED	46.00	ART23601	E-8 PRR	480.00
ART12203	ROADBED - 8' CURVED	20.00	ART23602	E-8 SP	480.00
ART12204	ROADBED - 10' CURVED'	20.00	ART23603	E-8 UNION PACIFIC	480.00
ART12301B	GRID SHELF 15 X 24 BLACK	16.00	ART23604	E-8 ACL	480.00
ART12302B	GRID 1/4 ROUND CURVE BLACK	10.00	ART23605 ART23606	E-8 B & O E-8 DIESEL CP BEAVER/MAROON	480.00 480.00
ART12303B ART12303W	GRID INSIDE CORNER BLACK GRID INSIDE CORNER WHITE	15.00 10.00	ART23611	E-8 DIESEL NYC	480.00
ART12304	WALL BRACKET 15 BLACK	9.00	ART23613	E-8 DIESEL AMTRAK	480.00
ART12305	GRID S HOOK FOR DOOR AREA	1.00	ART23614	E-8 DIESEL EL	480.00
ART12306	GRID SUSPENSION HOOK 10	2.00	ART23615	E-8 DIESEL ERIE	480.00
ART12307	GRID SUSPENSION HOOK 20	3.00	ART23619	E-8 ATSF PTD	480.00
ART12310	SUSPENSION BAR 16 BLACK	10.00	ART23620	E-8 CB&Q PTD. W/RED STRIPE 0-4-0 FRT STARTER SET R/C PRR	480.00 407.00
ART12312 ART12316	GRID BRACKET FOR TOWER 15 CEILING GRID CLIP	7.00 3.00	ART28001RC ART28009RC	0-4-0 FRT STARTER SET R/C FRR 0-4-0 FRT STARTER SET R/C SF	407.00
ART12310 ART12401	TRACK SUPPORT FLOWER TUB (6)	8.00	ART28125RC	0-4-0 STARTER SET PSGR RC XMAS	472.00
ART20030	S.S. STR. TRACK 1'(12)	124.00	ART28302RC	LIL'CRITTER SET R/C ATSF	407.00
ART20031	USA STR. TRACK 1/2 S.S.	64.00	ART28601RC	EGGLINER SET - LADY BUG	240.00
ART20035	STAINLESS STEEL RAIL 8' 12 PC	416.00	ART28602RC	EGGLINER SET - CHRISTMAS	240.00
ART20060	SS STR. TRACK 2'	248.00 25.00	ART28604RC ART29098	EGGLINER SET - ATSF FRT.TRUCK W/METAL WHEELS&BB	240.00 66.00
ART2008CLUB ART20090	CLUB FEE FOR 2008 SS STR. TRACK 3'	372.00	ART29099	MODERN FREIGHT TRUCKS W/PL WHL	26.00
ART20100	SS CURVE TRACK 4' (	124.00	ART29100	MODERN FRT TRUCK W/ROLL.	40.00
ART20110	SS CURVE TRACK 5'	160.00	ART29101	TRUCK-FREIGHT PLASTIC WHEELS	28.00
ART20112	SS CURVE TRACK 6.5'	208.00	ART29102	TRUCK-CABOOSE METAL WHEELS	58.00
ART20115	SS CURVE TRACK 8'	244.00	ART29105	ROGERS LOCO METAL SML.WHL.SET	18.00
ART20117	SS CURVE TRACK 9'	270.00	ART29106A	ROGERS FRONT DRIVE WHEELS	24.00 24.00
ART20120 ART20121	SS CURVE TRACK 10' SS CURVE TRACK 11.5'	304.00 346.00	ART29106B ART29107	ROGERS BACK DRIVE WHEELS TRUCK-PSGR(WOOD)METAL WHEELS	24.00 58.00
ART20121 ART20122	SS CURVE TRACK 11.5 SS CURVE 12.5' DIAM	380.00	ART29107	TRUCK-LONG TENDER (PAIR)	58.00
ART20123	SS CURVE 14' DIAM	426.00	ART29109	TRUCK-HWT.PSGR.(PAIR)	58.00
ART20124	SS CURVE 15' DIAM.	448.00	ART29111S	METAL WHEELS SILVER 4 -AXLE	33.00
ART20125	SS CURVE TRACK 20' DIAM	620.00	ART29112	SPRINGS-FREIGHT TRUCK	8.00
ART20199	SS RAIL JOINERS (12)	7.00	ART29113	SPRINGS-PASSENGER TRUCK	8.00
ART20335	SS #6 PARALLEL ADAPTOR	40.00 120.00	ART29114 ART29115	SPRINGS-DIESEL TRUCK TRUCK-SLOPE TENDER (PAIR)	8.00 58.00
ART20345 ART20350	SS #6 WYE SWITCH SS S.S. RE-RAILER	120.00 20.00	ART29115-01	METAL WHEELS	9.00
ART20330 ART20370	SS SWITCH WIDE MANUAL RIGHT US	74.00	ART29117	TRUCK-PSGR. STRMLN	82.00
ART20375	SIDING FOR 10' DIAM.SWITCH	25.00	ART29118P	DIESEL BUSHING (PREVIOUS)	11.00
ART20380	SS SWITCH WIDE MANUAL LEFT USA	74.00	ART29119S	SPRINGS STREAMLINE SILVER	9.00
ART20400	SS CROSSING 19.5	60.00	ART29120	TRUCK-DELTON TO ARISTO (PR)	9.00

ART29123B	BALL BEARING WHEELS 2 AXLES BL	62.00	ART31005	SIERRA COACH ATSF/SANTA FE	153.00
ART29131	METAL DIESEL WHEEL W/TIRE	18.00	ART31005-3	SIERRA SET - ATSF	458.00
ART29132	INNER GEAR BOX W/ WHEELS	40.00	ART31009	SIERRA COACH WPY/WHITE PASS	153.00
ART29132B	INNER GEAR BOX W/O WHEELS	15.00	ART31009-3	SIERRA SET- WHITE PASS	458.00
ART29134	COMMONWEALTH 6 AXLE TRUCK PR	96.00	ART31011	SIERRA COACH D&RGW GREEN	153.00
ART29196	COUPLER-KNUCKLE (1 PAIR) E-8	14.00	ART31011-3	SIERRA PASS.SET - D&RGW GREEN	458.00
ART29197	COUPLER-KNUCKLE (1 PAIR)DASH 9	12.00	ART31025	SIERRA COACH CHRISTMAS	153.00
ART29198	KNUCKLE COUPLER (50 PR.s)	480.00	ART31025-3	SIERRA SET - CHRISTMAS	458.00
ART29200	COUPLER-KNUCKLE (1 PAIR)	14.00	ART31301	STD.HVY.WHT.COACH PRR/PENN.	291.00
ART29201	COUPLER RS-3/LIL' CRITTER	17.00	ART31302	STD.HVY.WHT.COACH B&O	291.00
ART29203	HOOK & LOOP COUPLER 6 PR	30.00	ART31305	STD.HVY.WHT.COACH SO. CRESCENT	291.00
ART29205	COUPLER- KNUCKLE (PR) SD-45	14.00	ART31308	STD.HVY.WHT.COACH UP/UNION PAC	291.00
ART29301	SMOKE STACK(OPG)STV/PSG.CAB.	28.00	ART31310	STD.HVY.WHT.COACH SO.PAC.DAY	291.00
ART29302	SMOKE STACK(OPG)ROGERS LOCO	24.00	ART31311	STD.HVY.WHT.COACH ATSF	291.00
ART29304	SMOKE STACK(OPG) PSGR.WOOD	24.00	ART31317	STD.HVY.WHT COACH - C&NW	291.00
ART29306	SMOKE UNIT-STEAM LOCO 0-4-0	28.00	ART31332	STD.HVY.WHT.COACH NAPA VALLEY	291.00
ART29309	SMOKE UNIT-LOCO RS-3	28.00	ART31651	STD.HVY.WHT BAGGAGE PRR	291.00
ART29311	SMOKE UNIT SD-45	58.00	ART31655	STD.HVY.WHT BAGGAGE SO.RWY	291.00
ART29313	SMOKE UNIT PARTS	9.00	ART31658	STD.HVY.WHT BAGGAGE UP	291.00
ART29351B	MOTOR BLOCK FOR REPAIR DEPT	0.00	ART31659	STD.HVY.WHT BAGGAGE D&RGW	291.00
ART29352	UNIVERSAL FOR PACIFIC 6 PACK	24.00	ART31660	STD.HVY.WHT BAGGAGE SP DAYLT.	291.00
ART29356	MOTOR BLOCK - C.CAB W/A-FRAME	89.00	ART31711	STD.HVY.WHT.COMBINE ATSF	210.00
ART29358	MOTOR BLOCK-RAILBUS W/A-FRAME	89.00	ART31732	STD.HVY.WHT.COMBINE NAPA	210.00
ART29360	MOTOR FOR 0-4-0	23.00	ART31801	STD.HVY.WHT.PULLMAN PRR	291.00
ART29363	PACIFIC GEAR BOX W/WHLS	161.00	ART31802	STD.HVY.WHT.PULLMAN B&O	291.00
ART29400	GEAR BOX & MOTOR 2-4-2 ROGERS	41.00	ART31805	STD.HVY.WHT.PULLMAN SO.CRESC.	291.00
ART29401	BRUSH & SPRING	9.00	ART31808	STD.HVY.WHT.PULLMAN UP	291.00
ART29404	RUBBER TIRES 2-4-2 ROGERS	9.00	ART31810	STD.HVY.WHT.PULLMAN SP	291.00
ART29405	RUBBER TIRES - DIESEL	6.00	ART31811	STD.HVY.WHT.PULLMAN ATSF	291.00
ART29406	BRUSH,SPRING&BUSHING(8)DIESEL	11.00	ART31817	STD.HVY.WHT PULLMAN C&NW	291.00
ART29411	BALL BEARING SET (10)	20.00	ART31832	STD.HVY.WHT.PULLMAN NAPA	291.00
ART29500	MARKER LIGHT LONG/BAY-CAB	8.00	ART31901	STD.HVY.WHT SET PRR	1160.00
ART29501	MARKER LIGHTS 2-4-2 ROGERS	8.00	ART31902	STD.HVY.WHT SET B&O	1160.00
ART29502	BULB/LONG CAB./SIERRA(10PC)	17.00	ART31905	STD.HVY.WHT. SET SO. CRESC.	1160.00
ART29503	BULB & SOCKET SET W/WIRE	11.00	ART31908	STD.HVY.WHT. SET UP	1160.00
ART29507	BULB/HVYWT/STRMLINE(2PC)	8.00	ART31910	STD.HVY.WHT. SET SP DAYLIGHT	1160.00
ART29508	RS-3 MARKER LIGHTS (PR)	11.00	ART31932	STD.HVY.WHT. SET NAPA VALLEY	1160.00
ART29511	PLUG FOR POWER TO TENDER	11.00	ART32305	STREAMLINE COACH S.F.SUP.CHF.	332.00
ART29512	DITCH LIGHTS (2)	17.00	ART32308	STREAMLINE COACH PRR/PENNA	332.00
ART29514	DASH 9 EXTRA WEIGHTS	42.00	ART32908	STREAMLINE SET - PRR	1112.00
ART29515	WEIGHTS FOR THE SD-45	42.00	ART40101	20' TANK CAR - PRR	46.00
ART29517	E-8 WEIGHTS 3 + SCREWS	30.00	ART40113	20' TANK CAR - HONEY BEE	46.00
ART29518	WIRES W/FEMALE PLUG L+230MM	2.00	ART40201	20' FLAT CAR - PRR	46.00
ART29519	PLUG MALE L=200MM	2.00	ART40203	20' FLAT CAR - UP	46.00
ART29600	TRACK TO PACK.CONN.WIRE	6.00	ART40205	20' FLAT CAR - B&O	46.00
ART29603	ARISTO-LUBE OIL 1.125 OZ.	5.00	ART40211	20' FLAT CAR - D&RGW	46.00
ART29605	10 AMP FUSE FOR TRAIN ENG.	6.00	ART40225	20' FLAT CAR - CHRISTMAS	46.00
ART29607	MU CABLE	9.00	ART40305	20' BOX CAR - B&O	46.00
ART29608	WIRES WITH PLUGS FOR SOUND INS	6.00	ART41001	GONDOLA SOO/COLORMARK	76.00
ART29700	CHAIR KIT-L(6PCS)LONG CABOOSE	11.00	ART41008	GONDOLA PRR/PENNSYLVANIA	76.00
ART29703	DOUBLE CHAIR SET (4)	9.00	ART41102	COV.GONDOLA NEW YORK CENTRAL	82.00
ART29704	NEW ROOF WALK FOR FRT CAR	11.00	ART41103	COV.GONDOLA ATOR	82.00
ART29706	LOWERED FLOOR FOR ROLLING STOK	17.00	ART41109	COV.GONDOLA ATSF	82.00
ART29708	LONG CABOOSE ROOF WALK/NEW TRACK CLEANING PAD	17.00	ART41110	COV.GONDOLA DENIVER DIO CRANDE	82.00
ART29950 ART30030	USA STR.TRACK 1' (12PCS)	8.00 92.00	ART41112 ART41205	COV.GONDOLA DENVER RIO GRANDE COV.HOPPER ATSF/SANTA FE	82.00 99.00
ART30030 ART30031	` ,	48.00	ART41208		99.00
ART30031	USA TRACK STRAIGHT 1/2 TRACK TIES 1' STRAIGHT - USA	1.30	ART41224	COV.HOPPER UNION PACIFIC COV.HOPPER ATSF SM. HERALD BRN	99.00
ART30033 ART30033B	TRACK TIES 1 STRAIGHT - USA	61.00	ART41224 ART41226	COV.HOPPER ATSF SM. HERALD BRN COV.HOPPER D&RGW GRAY	99.00
ART30055B	USA STR.TRACK 2 FT (12)	184.00	ART41227	COV.HOPPER CEN.OF GEORIA	99.00
ART30090	USA 3' STRAIGHT TRACK	276.00	ART41228	COV.HOPPER WABASH W/FLAG	99.00
ART30100	USA CURVE TRACK 4'(12 CIRCLE)	92.00	ART41229	COV.HOPPER NEW HAVEN BROWN	99.00
ART30103	TRACK TIES CURVED - USA	1.30	ART41230	COV.HOPPER FRISCO BLACK	99.00
ART30110	USA CURVE TRACK 5' (12)	128.00	ART41231	COV.HOPPER GN BILLY GOAT BLUE	99.00
ART30112	USA CURVE 6.5 DIAM	168.00	ART41233	COV.HOPPER L&N DIXIE	99.00
ART30115	USA CURVE TRACK .8'(16)	206.00	ART41303	S.DOME-TANK MOBIL OIL	82.00
ART30116	USA CURVE TRACK 9'	232.00	ART41304	S.DOME-TANK UNION OIL	82.00
ART30120	USA CURVE TRACK 10' DIAM (12)	254.00	ART41308	S.DOME-TANK UP/UNION PACIFIC	82.00
ART30121	USA CURVE 11.5 '	296.00	ART41309	S.DOME-TANK ATSF/SANTA FE	82.00
ART30122	USA CURVE 12.5'	320.00	ART41310	S.DOME-TANK PRR/PENNSYLVANIA	82.00
ART30123	USA CURVE 14' DIAM	360.00	ART41323	S.DOME-TANK BAKER'S CHOCOLATE	82.00
ART30124	USA CURVE TRACK 15' DIAM.	384.00	ART41325	S.DOME-TANK CHRISTMAS	82.00
ART30125	USA CURVE 20' DIAM	514.00	ART41327	S.DOME-TANK BALLENTINE	82.00
ART30194	60 STRAIGHT TRACK (6)	256.00	ART41329	S.DOME-TANK BLATZ	82.00
ART30195	USA STR. TRACK 5' (12)	486.00	ART41401P	COAL HOPPER - CHESSIE w/plasti	98.00
ART30300	USA SWITCH MANUAL RIGHT	40.00	ART41402P	COAL HOPPER-N&W	98.00
ART30310	USA SWITCH REMOTE RIGHT	50.00	ART41403P	COAL HOPPER PRR	98.00
ART30335	#6 PARALLEL ADAPTOR	42.00	ART41406P	COAL HOPPER UP w/plastic whl	98.00
ART30340	#6 SWITCH MANUAL LEFT	150.00	ART41407P	COAL HOPPER NORFOLK SO.	98.00
ART30345	#6 WYE SWITCH BRASS US	105.00	ART41409P	COAL HOPPER CONRAIL	98.00
ART30350	USA SWITCH MANUAL LEFT	40.00	ART41410P	COAL HOPPER CHICAGO & NW	98.00
ART30360	USA SWITCH REMOTE LEFT	50.00	ART41413P	COAL HOPPER SR/SO.RAILWAY	98.00
ART30370	SWITCH WIDE MANUAL RIGHT	65.00	ART41419P	COAL HOPPER - READING & NO.	98.00
ART30375	SIDING FOR 10' DIAM. SWITCH	20.00	ART41420P	COAL HOPPER 100T - WM RED	98.00
ART30380	SWITCH WIDE MANUAL LEFT	65.00	ART41421P	COAL HOPPER - PRR KEYSTONE	98.00
ART30400	CROSSING 19.5	60.00	ART41423P	COAL HOPPER - READING	98.00
ART30410	CROSSING 90 DEGREE	40.00	ART41424P	COAL HOPPER - ERIE LACK	98.00
ART30500	EXTENDER TRACK SET #1 ISA	100.00	ART41425P	COAL HOPPER - D&H	98.00
ART31001	SIERRA COACH PENNSYLVANIA	153.00	ART41488PC-B	100 T HOPPER CSX 833017	50.00
ART31001-3	SIERRA SET - PRR	458.00	ART41488PC-C	100 T HOPPER CSX 833025	50.00
ART31002	SIERRA COACH B&O BALT&OHIO	153.00	ART41488PC-D	100 T HOPPER CSX-NYC 481999	50.00
ART31002-3	SIERRA SET - B&O	458.00	ART41488PC-E	100 T HOPPER CSX-NYC 484420	50.00
ART31004	SIERRA COACH DRGW/YELLOW	153.00	ART41488PC-F	100 T HOPPER CSX-NYC 489708	50.00

ADT44602	2 DOME TANK ATCHICANTA FF	75.00	APT/60/7CD	BOY CAR 40' NVC	98.00
ART41603	3 DOME-TANK ATSF/SANTA FE	75.00	ART46047CD	BOX CAR 40' NYC	
ART41604	3 DOME-TANK UP/UNION PACIFIC	75.00	ART46048CD	40' BOX CAR SP&S	98.00
ART41607	3 DOME-TANK ESSO	75.00	ART46049CD	BOX CAR 40' MKT	98.00
ART41608	3 DOME-TANK MOBIL	75.00	ART46050CD	BOX CAR 40' ATSF FOOD ONLY	98.00
ART41610	3 DOME-TANK OILZUM	75.00	ART46051CD	BOX CAR 40' COTTON BELT BLUE	98.00
ART41611	3 DOME-TANK MARVEL OIL	75.00	ART46056	BOX CAR (STEEL)SO.RAILWAY	90.00
			ART46057	BOX CAR (STEEL)CANADIAN NATION	
ART41612	3 DOME-TANK SHELL OIL	75.00			
ART41615	3 DOME-TANK TEXACO	75.00	ART46058	BOX CAR (STEEL)BRITISH COLUMBI	75.00
ART41617	3 DOME-TANK PITTS.PLATE GLASS	75.00	ART46060	BOX CAR (STEEL)C&NW	90.00
ART41802A	2 BAY COAL HOPPER ATSF	80.00	ART46061	BOX CAR (STEEL)GTW	90.00
ART41803A	2 BAY COAL HOPPER UP	80.00	ART46062	BOX CAR (STEEL)D&RGW BROWN	90.00
ART41804A	2 BAY COAL HOPPER D&RGW	80.00	ART46063	BOX CAR (STEEL) BN	90.00
ART41805A	2 BAY COAL HOPPER SR	80.00	ART46064-4	BOX CAR (STEEL)ATSF 4 ASST	360.00
					90.00
ART41807A	2 BAY COAL HOPPER B & O	80.00	ART46066	BOX CAR (STEEL)ERIE	
ART41808A	2 BAY COAL HOPPER GN	80.00	ART46067	BOX CAR (STEEL)CONRAIL	90.00
ART41880CB	2 BAY COAL HOPPER GM&O	200.00	ART46069	BOX CAR (STEEL)SOO LINE	90.00
ART41880CB-1	2-BAY COAL HOPPER GM&O ROAD #1	40.00	ART46071	BOX CAR (STEEL)CHESSIE CAT	90.00
ART41880CB-2	2 BAY COAL HOPPER GM&O	40.00	ART46072	BOX CAR (STEEL)CNJ	90.00
ART41880CB-3	2 BAY COAL HOPPER GM&O	40.00	ART46078	BOX CAR (STEEL)N & W	90.00
ART41880CB-4	2 BAY COAL HOPPER GM&O	40.00	ART46101	STOCK CAR ARMOUR	90.00
ART41880CB-5	2 BAY COAL HOPPER GM&O	40.00	ART46103	STOCK CAR UP/UNION PACIFIC	90.00
					90.00
ART41880CB-6	2 BAY COAL HOPPER GM&O	40.00	ART46105	STOCK CAR DRGW/RIO GRANDE	
ART41880CL	2 BAY COAL HOPPER GM&O 6#S	200.00	ART46106	STOCK CAR ATSF/SANTA FE	90.00
ART41880CL-1	2 BAY COAL HOPPER GM&O #1	40.00	ART46107	STOCK CAR SR/SO.RAILWAY	90.00
ART41880CL-2	2 BAY COAL HOPPER GM&O #2	40.00	ART46108	STOCK CAR GN/GREAT NORTHERN	90.00
ART41880CL-3	2 BAY COAL HOPPER GM&O #3	40.00	ART46109	STOCK CAR PRR/PENNSYLVANIA	90.00
ART41880CL-4	2 BAY COAL HOPPER GM&O #4	40.00	ART46111	STOCK CAR M-K-T/KATY	90.00
ART41880CL-5	2 BAY COAL HOPPER GM&O #5	40.00	ART46113	STOCK CAR SP/SOUTHERN PACIFIC	90.00
			ART46115	STOCK CAR WP/WESTERN PACIFIC	90.00
ART41880CL-6	2 BAY COAL HOPPER GM&O #6	40.00			
ART41881CB	2 BAY COAL HOPPER INTERSTATE	200.00	ART46117	STOCK CAR B&O/BALTIMORE&OHIO	90.00
ART41881CB-1	2 BAY COAL HOPPER INTERSTATE	40.00	ART46118	STOCK CAR NYC/NY CENTRAL	90.00
ART41881CB-2	2 BAY COAL HOPPER INTERSTATE	40.00	ART46125	STOCK CAR CHRISTMAS	90.00
ART41881CB-3	2 BAY COAL HOPPER INTERSTATE	40.00	ART46201D	REEFER PF&E W/MET.WHL+BB	466.00
ART41881CB-4	2 BAY COAL HOPPER INTERSTATE	40.00	ART46202	REEFER SCHLITZ BEER	90.00
ART41881CB-5	2 BAY COAL HOPPER INTERSTATE	40.00	ART46203	REEFER PABST BEER	90.00
			ART46206	REEFER BLATZ BEER	90.00
ART41881CB-6	2 BAY COAL HOPPER INTERSTATE	40.00			
ART41881CL	2 BAY COAL HOPPER 6#'S	200.00	ART46210	REEFER RED ROSE ICE CREAM	90.00
ART41881CL-1	2 BAY COAL HOPPER INTERSTATE	40.00	ART46211	REEFER STEWART'S ROOT BEER	90.00
ART41881CL-2	2 BAY COAL HOPPER INTERSTATE 2	40.00	ART46213	REEFER BALLANTINE BEER	90.00
ART41881CL-3	2 BAY COAL HOPPER INTERSTATE3	40.00	ART46218	REEFER ROBIN HOOD BEER	90.00
ART41881CL-4	2 BAY COAL HOPPER INTERSTATE	40.00	ART46220	REEFER REA/RAILWAY EXPRESS	90.00
ART41881CL-5	2 BAY COAL HOPPER INTERSTATE 5	40.00	ART46222	REEFER NYC/20TH CENTURY BEER	90.00
		40.00	ART46223	REEFER FGE/FRUIT GROWERS	90.00
ART41881CL-6	2 BAY COAL HOPPER INTERSTATE 6				
ART42101	CABOOSE LONG GREAT NOTHERN	132.00	ART46224	REEFER WIF/WEST INDIA FRUIT	90.00
ART42102	CABOOSE LONG CB&Q/BURLINGTON	132.00	ART46225	REEFER CHRISTMAS/NO.POLE	90.00
ART42103	CABOOSE LONG RIO GRANDE	132.00	ART46227	REEFER SWIFT MEAT (RED)	90.00
			ART46250D		466.00
ART42104	CABOOSE LONG PRR/PENNSYLVANIA	132.00		REEFER 4' MEAT PACKING (4ASST)	
ART42106	CABOOSE LONG SANTA FE	132.00	ART46259	REEFER STEEL 40' BREX	90.00
ART42107	CABOOSE LONG SP/SO. PACIFIC	132.00	ART46260	REEFER STEEL NW REF. LINE NWX	90.00
ART42108	CABOOSE LONG SR/SO. RAILWAY	132.00	ART46261D	REEFER 40' PFE SINGLE HERALD	466.00
ART42109	CABOOSE LONG B&O/BALTI & OHIO	132.00	ART46277	REEFER CANADIAN NATIONAL	90.00
ART42114	CABOOSE LONG NYC/NY CENTRAL	132.00	ART46311T	FLAT CAR-STAKE NYC (2)	107.00
ART42115	CABOOSE LONG CANADIAN PACIFIC	132.00	ART46312T	FLAT CAR-STAKE SP (2)	107.00
			ART46361	SEARCHLIGHT PRR/PENNSYLVANIA	136.00
ART42131	CABOOSE LONG ACL	132.00			
ART42134	CABOOSE LONG CONRAIL	132.00	ART46362	SEARCHLIGHT UP/UNION PACIFIC	136.00
ART42200	BOBBER CABOOSE UNDEC (RED)	46.00	ART46364	SEARCHLIGHT ATSF/SANTA FE	136.00
ART42201	BOBBER CABOOSE PRR/PENNA	46.00	ART46403T	BULK.FLAT SP (2)	114.00
		46.00	ART46406T	BULK.FLAT PRR (2)	114.00
ART42208	BOBBER CABOOSE UP/UNION PAC				
ART42209	BOBBER CABOOSE B&O/BALTI.& OH	46.00	ART46409T	BULK.FLAT CHSY (2)	114.00
ART42210	BOBBER CABOOSE DRGW/RIO GRAND	46.00	ART46415T	BULK.FLAT - UP (2)	114.00
ART42211	BOBBER CABOOSE ATSF/SANTA FE	46.00	ART46802	ROAD RAILER CN	126.00
		40.00	ART46890	COUPLER-MATE FOR ROADRLR	26.00
ART42215	BOBBER CABOOSE WHITE PASS	46.00			
ART42225	BOBBER CABOOSE CHRISTMAS	46.00	ART46954	TRACK CLEANING CAR - ATSF	84.00
ART45104	40' DBL.DOOR BOXCAR ACL	90.00	ART46955	TRACK CLEANING CAR - SR	84.00
ART45105	40' DBL.DOOR BOXCAR NYC	90.00	ART50002P	53' EVANS BOX CAR ATSF	96.00
			ART50003P	53' EVANS BOX CARS CSX	96.00
ART45106	40' DBL.DOOR BOXCAR PRR	90.00			
ART45107	40' DBL.DOOR BOXCAR C&NW	90.00	ART50004P	53' EVANS BOX CAR NORFOLK SO.	96.00
ART45108	40' DBL.DOOR BOXCAR GN	90.00	ART50005P	53' EVANS BOX CAR B & M	96.00
ART45200	40' PLUG DOOR BOX CAR UNDEC	90.00	ART50006P	53' EVANS BOX CAR UP	96.00
ART45201	40' PLUG DOOR BOX CAR NH	90.00	ART50007P	53' EVANS BOX CAR C&NW	96.00
ART45202	40' PLUG DOOR BOX CAR FGE	90.00	ART50010P	53' EVANS BOX CAR TROPICANA	96.00
ART45203	40' PLUG DOOR BOX CAR DT&C	90.00	ART50011P	53' EVANS BOX CAR BN	96.00
ART45205	40' PLUG DOOR BOX CAR CNJ	90.00	ART50012P	53' EVANS BOX CAR MISSOURI PAC	96.00
				53' EVANS BOX CAR MISSOURI FAC	
ART45206	40' PLUG DOOR BOX CAR FRISCO	90.00	ART50013P		96.00
ART45207	40' PLUG DOOR BOX CAR ATSF	90.00	ART50014P	53' EVANS BOX CAR - WP	96.00
ART45208	40' PLUG DOOR BOX CAR PRR	90.00	ART50015P	53' EVANS BOX CAR - RAILBOX	96.00
ART46000	BOX CAR(STEEL)PTD w/DATA	90.00	ART50016P	53' EVANS BOX CAR PAN AM	96.00
ART46003	BOX CAR(STEEL)ATSF/SANTA FE	90.00	ART50096P	53' EVANS BOX CAR MTL	96.00
ART46004	BOX CAR(STEEL)PRR/PENNA.	90.00	ART60001	SEATED TRAIN ENGINEER	9.00
ART46006	BOX CAR(STEEL)GREAT NORTHERN	90.00	ART60003	TRAIN BRAKEMAN	9.00
		90.00	ART60004	MAN IN SUIT	9.00
ART46008	BOX CAR(STEEL)B&O/SENTINEL				
ART46010	BOX CAR(STEEL)UP/UNION PAC.	90.00	ART60005	WOMAN WITH HAT	9.00
ART46011	BOX CAR(STEEL)B&O TIMESAVER	90.00	ART60006	MAN WITH SATCHEL	9.00
ART46012	BOX CAR(STEEL)DL&W/PHOEBE SNO	90.00	ART60007	MAN IN SHIRT	9.00
ART46014	BOX CAR(STEEL)NEW YORK CENTRL	90.00	ART60009	DINING CAR WAITER	9.00
ART46018	BOX CAR(STEEL)EL/ERIE-LACK.	90.00	ART60010	SOLDIER W/DUFFLE BAG	12.00
ART46021	BOX CAR(STEEL)SP OVERNIGHT	90.00	ART60011	WOMAN CONDUCTOR	9.00
ART46023	BOX CAR(STEEL)PRR/100TH ANNIV	90.00	ART60014	SEATED PASSENGER CHILD/MALE	9.00
ART46026	BOX CAR(STEEL)WP/WEST.PACIFIC	90.00	ART60015	STATION MASTER	9.00
ART46027	BOX CAR(STEEL)ARR/ALASKA	90.00	ART60016	TRAIN FIREMAN	9.00
ART46028	BOX CAR(STEEL)BCR/BUFFALO CRK	90.00	ART60017	SHEPHERD W/CAPE AND DOG	9.00
			ART60018	CONDUCTOR WITH LANTERN	9.00
ART46029	BOX CAR(STEEL)NYS&W/ SUSIE-Q	90.00			
ART46033	BOX CAR(STEEL)ONR/ONTARIO	90.00	ART60020	SEATED CHILD/GIRL	9.00
ART46045	BOX CAR(STEEL)BESS.& LAKE ERIE	90.00	ART60025	SEATED SANTA ENGINEER	9.00
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A DTCCCCC	OTANDING GANTA	0.00	ADT7400	WATCH TOWER WORED LT & OMOVE	400.00
ART60026	STANDING SANTA	9.00	ART7109	WATCH TOWER W/OPER.LT & SMOKE	108.00
ART60027	HOBO W/POLE AND BAG	12.00	ART7114	TRANSMISSION TOWERS (PAIR) THE FREIGHT DEPOT - BUILT-UP	48.00
ART60028	HOBO SEATED ON TREE STUMP	12.00	ART7201		84.00 54.00
ART60029 ART60031	HOBO - FAT KING OF THE ROAD POLICEMAN	12.00 9.00	ART7202 ART7203A	THE CROSSING SHANTY - BUILT-UP FARM HOUSE / WHITE w.GRN TRIM	102.00
ART60031	STATE TROOPER	9.00	ART7203A ART7203B	FARMHOUSE / TAN w.WHITE TRIM	102.00
ART60032 ART60034	TEXAS RANGER	9.00	ART7203C	FARM HOUSE - BLUE W/WHITE	102.00
ART60035	FARMER IN COVERALLS	9.00	ART7203D	FARMHOUSE - YELLOW W/WHITE	102.00
ART60036	LUMBERJACK	9.00	ART7206	CHURCH	150.00
ART60037	WEST POINT CADET-MALE	9.00	ART7209	CEMETARY SET #2	36.00
ART60039	US ARMY MARINE - MALE	9.00	ART7210A	TRACT HOUSE BUILT UP WHITE	192.00
ART60040	US ARMY SOLDIER-FEMALE	9.00	ART7210B	TRACT HOUSE BUILT UP GREEN	192.00
ART60041	US NAVY SAILOR-MALE	9.00	ART7401	FOAM PORTAL	24.00
ART60042	WOMAN WITH BABY	9.00	ART7402	DOUBLE PORTAL	48.00
ART60043	BRIDE	9.00	ART7403	WINGS FOR FOAM PORTALS	90.00
ART60044	GROOM	9.00	ART7404	FOAM VIADUCT	78.00
ART60045	CLOWN #1	9.00	ART7405	FOAM VIADUCT PIERS (2)	48.00
ART60046	CLOWN #2	9.00	ART80102C	CLASSIC C-16 COAL DRGW+CABOOSE	504.00
ART60047	CLOWN #3	12.00	ART80114C	CLASSIC C-16 D&RGW BLK+CABOOSE	504.00
ART60048	CLOWN #4	12.00	ART80202C	CLASSIC C-16 WOOD DRGW+CABOOSE	504.00
ART60049	CLOWN #5	12.00	ART80212C	CLASSIC C-16 WOOD UP+CABOOSE	504.00
ART60050	ICE SKATER-MALE	12.00	ART80214C	CLASSIC C-16 WOOD D&RGW+CABOO	504.00
ART60051	ICE SKATER-FEMALE	12.00	ART81001	CLASSIC GONDOLA DRGW/RIO GRND	54.00
ART60052	ICE SKATER MAN W/SCARF	12.00	ART81002	CLASSIC GONDOLA COLO.& SO.	54.00
ART60054	ICE SKATER-FEMALE W/SCARF	12.00	ART81007	CLASSIC GONDOLA WPY/WH.PASS	54.00
ART60055	ICE SKATER-MALE RACER	12.00	ART81401	CLASSIC COAL HOPPER RIO GRAND	66.00
ART60056	HOBO CATCHING GOOSE	9.00	ART81402	CLASSIC COAL HOPPER COLO.& SO	66.00
ART60059	U.S. AIRFORCE OFFICER W/BAG	12.00	ART81407	CLASSIC COAL HOPPER WH.PASS	66.00
ART60060	MALE SPORTSMAN W/GOLF CLUBS	12.00	ART82102	CLASSIC LNG.CABOOSE CO.& SO	132.00
ART60061	MALE SPORTMSMAN W/TENNIS	9.00	ART82114	CLASSIC LONG CABOOSE D&RGW RED	132.00
ART60062	FEMALE W/TENNIS DRESS	9.00	ART83101C	CLASSIC RAILBUS D&RGW	330.00
ART60063	FEMALE W/BABY	12.00	ART83102C	CLASSIC REO RAILBUS CO.& SO	330.00
ART60064	SEATED MALE READING	9.00	ART83108C	CLASSIC REO RAILBUS ATSF	330.00
ART60066	SEATED FEMALE SEWING	9.00	ART83111C	CLASSIC REO RAILBUS WHT.PASS	330.00
ART60067	SEATED FEMALE W/BABY	12.00	ART83115C	CLASSIC RAILBUS U.P.	330.00
ART60068	TRACK WORKER W/PICK	12.00	ART84196	LIVE STEAM BUTANE FILLER VAL	30.00
ART60069	TRACK WORKER W/SLEDGE HAMMER	12.00	ART84198	CD VIDEO OF LIVE STEAM	8.00
ART60070	WORKER W/WHEEL BARREL	12.00	ART84199	STEAM OIL 1 QT.	16.00
ART60071	PHOTOGRAPHER W/CAMERA	12.00	ART86001	CLASSIC BOXCAR(WOOD)RIO GRNDE	66.00
ART60073	COWBOY W/SADDLE	12.00	ART86002	CLASSIC BOXCAR(WOOD)CO.& SO	66.00
ART60075	MAN FISHING	12.00	ART86007	CLASSIC BOXCAR(WOOD)WH.PASS	66.00
ART60076	WORKMAN W/ JACK HAMMER	12.00	ART86201	CLASSIC REFER(WOOD)RIO GRNDE	72.00
ART60077	WORKMAN FOR COMPRESSOR COMPRESSOR	12.00 12.00	ART86202	CLASSIC REEFER(WOOD)CO.& SO.	72.00 72.00
ART60077B ART60078	MAN SHOVELING	9.00	ART86207 ART86401	CLASSIC REEFER(WOOD)WH.PASS CLASSIC FLTCARw/REEL RIO GRND	69.00
ART60078	WOMAN WORKER W/WRENCH	9.00	ART86402	CLASSIC FLTCARW/REEL CO.& SO	69.00
ART60081	WOMAN WORKER W/SHOVEL	9.00	ART86407	CLASSIC FLTCARW/REEL WH.PASS	69.00
ART60082	FIGURE - SEATED - SELMA	9.00	ART86500	LOG CAR	96.00
ART60083	FIGURE - SEATED - STUDENT	9.00	ART89101	FREIGHT TRUCK(PR.)W/O COUPLER	33.00
ART60084	FIGURE - SEATED EATING	9.00	ART89103	CABOOSE TRUCK W/METAL WHEELS	58.00
ART60085	FIGURE - SEATED - YOUNG WOMAN	9.00	ART89200	COUPLER-KNUCKLE/PAIR	14.00
ART60086	FIGURE - SEATED CHILD W/RR	9.00	ART9000	PARTS BOOK-EXPLODED VIEW	7.00
ART60087	FIGURE - SEATED - MAN IN SUIT	9.00	ART90010	HOW MODEL TRAINS ARE MADE DVD	20.00
ART60088	FIGURE - SEATED W/BINOCULARS	9.00	CRE0001	GRAIN OF WHEAT 12V CLEAR	51.00
ART60089	FIGURE - SEATED - LINDA	9.00	CRE0004	GRAIN OF WHEAT 12 V AMBER	51.00
ART60090	FIGURE - SEATED - SHIRLEY	9.00	CRE0005	GRAIN OF WHEAT 4 ASST COLORS	51.00
ART60091	FIGURE - SEATED - TERRY	9.00	CRE00073	MICRO SWITCH W/LEVER 10PCS	14.00
ART60092	FIGURE-SEATED-MARYANN W/HAT	9.00	CRE0010	GRAIN OF RICE BULBS CLEAR (40	51.00
ART60093	FIGURES- SEATED - MOTHER &CHIL	12.00	CRE0011	GRAIN OF RICE 10EA. CRGA (40)	51.00
ART60094	FIGURE - SEATED - KATHRYN	9.00	CRE29334	DLX. P&P DIG.SOUND MALLET	160.00
ART60103	12 PINE TREE	9.00	CRE29335	DLX. P&P DIG.SOUND E-8	160.00
ART60197	TURNTABLE FOR FIGURES	24.00	CRE29341	DLX. P&P DIG.SOUND PACIFIC	160.00
ART60300	TEDDY BEAR 2 JOINTED	8.00	CRE29343	DLX. P&P DIG.SOUND DASH 9	160.00
ART60301	TEDDY BEAR JOINTED 8"	8.00	CRE29344	DLX. P&P DIG.SOUND SD-45	160.00
ART60302	TEDDY BEAR ENGINEER 2	8.00	CRE29349	DLX. P&P DIG.SOUND MIKADO	160.00
ART60303	TEDDY BEAR CONDUCTOR 2	8.00	CRE29350	DLX, P&P DIG.SOUND GP-40	160.00
ART60405	SCRAP LOAD FOR GONDOLA	22.00	CRE29428	DALLEE/ARISTO INSTALLATION KIT	18.00
ART60407	COAL LOAD 100 TON HOPPER	28.00	CRE29429	TRACK MAGNET (6)	4.00
ART62005	MILITARY TRAVELERS SET	46.00	CRE29430	SOUND INSTALLATION FEE DALLEE	35.00
ART62006	CLOWN SET	46.00	CRE29431	REED SWITCHES (2)	7.00
ART62008	ICE SKATERS SET	50.00	CRE29432	SOUND AMPLIFIER BOARD 22 WATT	50.00
ART62009	SPORTING PEOPLE SET	41.00	CRE29433	8.4V NIMH BATTERY 200MA	8.00
ART62010	PUBLIC SAFETY UNIFORMED SET	41.00	CRE29436	DALLEE DIG.SOUND RDC	110.00
ART62011	CONSTRUCTION WORKERS SET	41.00 23.00	CRE29437	DALLEE DIG. SOUND 11.25P	110.00 110.00
ART64001	HOUSE ACCESS. SET		CRE29440	DALLEE DIG. SOUND U-25B DALLEE DIG. SOUND PACIFIC	
ART66002	FLOCKED BABY ELEPHANT	2.98	CRE29441		110.00
ART66006 ART66007	FLOCKED BEAR FLOCKED LIONESS	2.98 2.98	CRE29442 CRE29446	DALLEE DIG.SOUND CONSOLIDATION DALLEE DIG.SOUND DOODLEBUG	110.00 110.00
ART66007	FLOCKED CIONESS FLOCKED GORILLA	2.98	CRE29446 CRE29448	DALLEE DIG.SOUND DOODLEBUG DALLEE DIG.SOUND SM. STEAMER	110.00
ART66009	FLOCKED GORILLA FLOCKED WHITE TIGER	2.98	CRE29446 CRE29449	DALLEE DIG.SOUND SM. STEAMER DALLEE DIG.SOUND MIKADO	110.00
ART66010	FLOCKED WHITE TIGER FLOCKED TIGER	2.98	CRE29449 CRE29601	CREST- SMOKE FLUID 4 0Z.	5.00
ART66010 ART66011	FLOCKED TIGER FLOCKED LION	2.98	CRE29601 CRE29602	CONDUCTIVE GREASE 2 OZ.	5.00 8.00
ART66011	FLOCKED ELEPHANT	3.98	CRE29602 CRE29603	CREST - LUBE - OIL 1.125 OZ.	6.00
ART66012 ART66013	FLOCKED ZEBRA	2.98	CRE29605 CRE29606	CONDUCTIVE GREASE 4 OZ.	15.00
ART66014	FLOCKED GIRAFFE	2.98	CRE29608	TE OUTPUT GLASS FUSE (5)	4.00
ART700014 ART70001	ARISTO-CRAFT PIN	3.15	CRE55001	TRAIN ENGINEER RECEIVER	53.00
ART70001 ART70002	BUMPER STICKER - ARISTO-CRAFT	2.00	CRE55001	H.O. TRAIN ENG RX 6 PACK	210.00
ART7100	VICTORIAN STATION BUILT-UP	161.00	CRE55002	RECEIVER 2 PACK	95.00
ART7101	COVERED BRIDGE	74.00	CRE55401	CONTROLLER	84.00
ART7101	WATER TOWER	150.00	CRE55402	POWER PACK FOR 220 V	76.00
ART7104	OVER & UNDER TRESTLE SET	47.00	CRE55452	TRACK TO PACK CONNECTOR HEAVY	9.00
ART7105	COVERED WAITING PLATFORM	60.00	CRE55460	ULTIMA 10 AMP POWER SUPPLY	162.00
ART7106	12 PC.TRESTLE SET 8 1/2	36.00	CRE55465	ELITE DUAL VOLATAGE POWER SUPP	179.00
		20.00			

# Page 18 THE ARISTO-CRAFT INSIDER

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CRE55466	JEWEL 5 AMP REGULATED SUPPLY	116.00
CRE55467	15 AMP CONTROLLER ONLY	175.00
CRE55468	EVEREST POWER SUPPLY 15A 24V	210.00
CRE55471	DC TRAIN ENGINEER RECEIVER	162.00
CRE55474	DC/RC WIRELESS ACCESS SWITCH	89.00
CRE55475	DC/RC 5 SWITCH RX	96.00
CRE55480	BASIC TRAIN ENGINEER 30' 2 AMP	122.00
CRE55491	ON BOARD TRAIN ENG. 75	209.00
CRE55492	ONBOARD RX PLUS TX	342.00
CRE55493	GEL CELL BATTERY 6V 3.2 AMP x3	64.00
CRE55494	CHARGER FOR GEL CELLS	113.00
CRE55497	BATTERY CAR R/C W/O BATTERY	180.00
CRE55498	ON-BOARD COOLING FAN	26.00
CRE55499	FAN FOR 55471 ABOVE 5 AMPS	26.00
CRE55601	AUTO CUTOFF FOR GELL BATTERY	21.00
CRE55602	WIRE HARNESS FOR BATTERY SET	14.00
CRE55610	LI-ON BATTERY 2AMP 21.5V	120.00
CRE55611	Y PLUG FOR BATTERY PARALLEL	8.00
CRE55612	BATTERY BOX 6 AA FOR REM.SW.	8.00
CRE55613	Y PLUG FOR BATTERY SERIES	8.00
CRE55620	CHARGER FOR LI-ON BATTIERIES	39.00
CRE55621	ADAPTOR PLUG FOR LI-ON BAT CHG	4.00
CRE55622	PLUG ADAPTOR FOR 55620 for Eur	4.00
CRE55650	BATTERY NMH 12V 28 M.A.	77.50
CRE55651	BATTERY NIC_D 12V 1500 M.A.	37.50
CRE55653	NIMH BATTERY PK 2.8 A 19V	75.00
CRE55660	CHARGER FOR NICAD&NMH	35.00
CRE55661	CHARGER FOR NICAD&NMH 21V	35.00

# **Please Note**

The In-Stock List consists of products on-hand in the computerized inventory database on the date mentioned at the start of the list and is only accurate for that date. The In-Stock List includes all products but is not limited to factory samples, show samples, and product held for customers. We can not guarantee all product listed as in-stock is available for sale or distribution.

For periodically updated lists and new item information, please visit the Aristo-Craft webpage at www.aristocraft.com.