

# ARISTO-CRAFT TRAINS



## 2001 NEW PRODUCTS

### LOCOMOTIVES

#### SD-45 DIESEL LOCOMOTIVE

- Museum quality detail down to the rivets
- Heavily weighted for increased traction
- All wheels powered in the newly designed "patent pending" high efficiency power truck
- 2 motors and 12 ball bearings in each power truck for long life and low friction
- New high volume smoke generator with its own fan and automatic cut off when smoke fluid runs dry
- Computer cut steel wheels with all wheel electrical pick up
- DCC, radio control and sound ready
- New 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
- Minimum suggested track diameter with cars is 8"
- Scale: 1/25

**WILL YOUR LOCOS MEASURE UP IN 2010?  
YOUR SD-45 IS READY NOW!**



# LOCOMOTIVES

## CLASSIC RAILBUS

- Die cast gear case with 4 ball bearings
- Modular electrical connections
- All wheel electric pick up
- Ball bearing front wheels
- Working headlight and marker lights
- Detailed interior with lighting
- Smoking stove
- Full underbody detail
- Blackened metal end railings
- Clear plastic windows with appropriate design and brightwork trim
- Rear operating knuckle coupler
- Crisp painting and lettering
- Scale: 1/29th



83101 - DRGW

83102 - C&S

83106 - PRR

83107 - SO. PACIFIC

83108 - ATSF

83109 - B & O

83125 - CHRISTMAS



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# LOCOMOTIVES

## 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: 1/29th



22601 - PRR

22602 - B & O

22603 - UNION PAC.

22604 - SO. PACIFIC

22605 - ATSF

22606 - RIO GRANDE

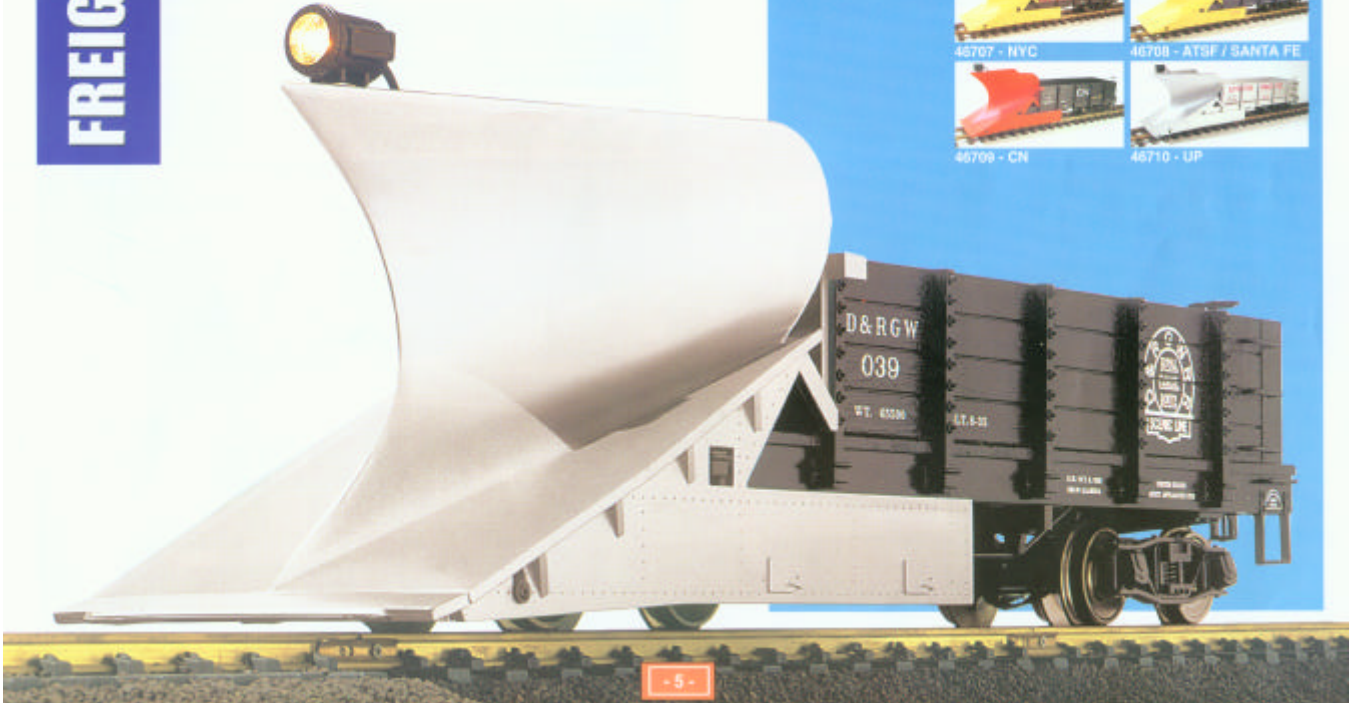


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# FREIGHT CARS

## ALL-WEATHER SNOW PLOW

- 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: 1/24



# LOCOMOTIVES

- Doodlebug and RDC-1 use the tried and true FA-1 2-axle motor blocks with 6 ball bearings
- Each new 3 axle diesel power truck has a new patent pending gear case containing 2 motors, 12 ball bearings and has computer machined steel wheels and all wheel electrical pick up
- RDC-1 has extruded aluminum body
- Mallet has 2 large, efficient motors and patent pending gear cases, each having flywheels and 16 ball bearings
- New smoke system with computerized burn out protection (Doodlebug does not smoke)
- PC boards are DCC and sound ready
- Steam and diesel locomotives will be heavily weighted for increased traction
- Directional lighting in the appropriate units



ART-21200 DOODLEBUG (Production Model)



ART-21600 MALLET 2-8-2 (Prototype Photo)



ART-22850 RDC-3 (Line Drawing)



ART-23600 EMD E-8  
Photo - George Elwood



ART-23000 GE-DASH-9 44CW  
Photo - Thomas McCook - Union Model RR Club

ART-23500 EMD SD-9 (RIGHT)  
Photo - George Elwood



ART-22800 RDC-1

# ROLLING STOCK

- 3D computer design for detail down to the rivets
- Crisply executed painting and printing
- Computer machined steel wheels for long life and accuracy
- New freight trucks feature rotating roller bearings
- Streamline and smooth side passenger cars are constructed of extruded aluminum
- Durable, long lasting construction
- Variety of road names



ART-32200 STREAMLINE BAGGAGE CAR (Production Model)



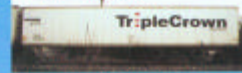
ART-50000 EVANS 53' BOX CAR  
Photo - Model Railroad Club, Union, NJ



ART-41500 CYLINDER COVERED HOPPER  
Photo - American Car & Foundry Company



ART-41400 3-BAY 100 TON COAL HOPPER  
Photo - Rail Model Journal 1984



ART-46800 - ROAD RAILER  
Photo - Model Railroad Club, Union, NJ

ART-41700 KAOLIN TANK CAR  
Photo - Rail Model Journal 1984



ART-33500 SMOOTHSIDE PASS. CAR



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# ELECTRONICS

## ART-29330 SERIES DIGITAL SOUND UNITS!

A model railroad without the roar of a hard working diesel or the mournful wail of a steam locomotive's whistle is not complete. That's why we offer you the following Aristo-Craft sound units which are installed inside your locomotive or tender.



- ART29334 DIG. SOUND: MALLET
- ART29335 DIG. SOUND: E-8
- ART29336 DIG. SOUND: RDC
- ART29345 DIG. SOUND: SD-45
- ART29346 DIG. SOUND: DOODLEBUG
- ART29347 DIG. SOUND: RAILBUS (OOGAHI)

## ART-29300 SERIES SMOKE UNITS!

This innovative new unit features a built-in fan, has an automatic cut-off 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 our new SD-45 and RDC-1 locomotives.

Estimated MSRP is \$49.95.



## STEAM & DIESEL 21st CENTURY GEARBOXES

PATENT PENDING gear cases with 12 efficient and long life ball bearings in each motor block enabling very heavy weight and smooth, efficient operation. Two motors are in each motor block for power.

LATERAL AND VERTICAL MOTION providing sure traction and electrical pick up as all wheels are on the rails.

ALL WHEEL ELECTRICAL PICK UP insuring smooth operation



## CRE-55405

### SWITCHING D.C. POWER SUPPLY

This, our newest DC power supply allows you to choose between two different current ranges so that it may be used for HO to G scales. A flick of a switch provides either 22 volts DC with 13 amps available for G scale or 13.8 volts DC with 20 amps available for HO scale.

Features include built in cooling fan, ammeter and automatic circuit protection. UL listed.



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