Atlas has an outstanding line of HO Locomotives. The success of these "State Of The Art" Locos is apparent by the sometimes difficult search model railroaders have in finding a desired road name a few weeks after the models arrive at local hobby stores. Please don't get discouraged! Atlas is committed to producing the finest locomotives to the highest standards that model railroaders can ask. Listed below are the latest models and roadnames for these popular Loco's.



Undecorated - 7070 New York Central - 8012 (Lightning Stripe) Canadian Pacific - 8013

Southern - 8014 (green and gold) Louisville & Nashville - 8015 Boston & Maine - 8016

ALCO RSD 4/5



Undecorated - 7080 Pennsylvania - 7087 Milwaukee Road - 7088 S.S.W. (Black Widow) - 7089

ALCO RS - 11



Photo from Louis A Marre Collection Undecorated - 7090

Pennsylvania - 7091 Norfolk & Western - 7092

Southern Pacific - 7093 Burlington Northern - 7094 New York Central - 7095

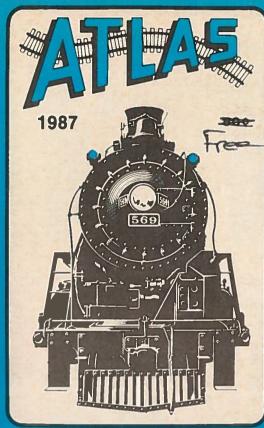
EMD GP - 38 & 40



GP38 Union Pacific - 7061 Conrail - 7067

GP40 L & N - 7035 Cotton Belt - 7037 Rio Grande - 7038

ATLAS TOOL, CO., INC. 378 FLORENCE AVE., HILLSIDE, N.J. 07205



You're on the right track . . . with Atlas

HO Snap Track 2-4	
HO Custom-Line Crossings . 5	
HO Mark 2 Turnouts 6	
HO Bridges7	
HO Buildings 8-9	
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and	cover
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ATLAS TOOL, CO., INC. 378 FLORENCE AVE., HILLSIDE, N.J. 07205



STRAIGHT SNAP-TRACK SECTIONS **BRASS RAIL** N/S RAIL

#21 9" long #22 6" long #23 3" long #25 11/2" long #821 9" long #822 6" long #823 3" long



CURVED SNAP-TRACK SECTION

15" and 18" radius circles require 12 full sections. 22" radius circle requires 16 full sections

BRASS RAIL

#31 15" rad. #32 1/6-15" rad. #33 18" rad. #34 1/2-18" rad. #35 1/3-18" rad.

#36 22" rad.

N/S RAIL #831 15" rad. #833 18" rad. #836 22" rad.

#834 1/2-18" rad. #835 1/3-18" rad.



RERAILER

#44 BRASS RAIL

#844 N/S RAIL

Sweep of the hand places rolling stock on rails. Automatically rerails derailed equipment in hard to reach hidden areas

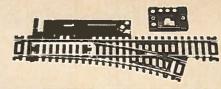


DEAD-END UNCOUPLER

For use with horn-hook style couplers provided by most manufacturers of ready-to-run rolling stock One-way ramp uncouples cars entering siding Equipment remains coupled when leaving siding Not for use on "through" lines



You're on the right track . . . with Atlas

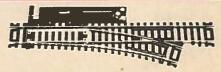


SNAP-SWITCHES - REMOTE CONTROL

Packed with 1/3-18" radius section making curved leg equal to regular 18" radius section. Adding passing tracks and sidings is a cinch as Atlas Snap-Switches will fit wherever you have 9" straight or 18" radius curved sections. Remote control Snap-Switches include switch machine, control box, hook-up wire and identification numbers

#50 Lefthand, brass rail #850 Lefthand, nickel-silver

#51 Righthand, brass rall #851 Righthand, nickel-silver

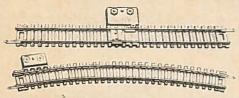


SNAP-SWITCHES-MANUAL

Manual Snap-Switches are easily convertible to remote control with #52LH and #53RH Switch Machines

#60 Lefthand, brass rail #860 Lefthand, nickel-silver

#61 Righthand, brass rall #861 Righthand, nickel-silver



TERMINAL SECTIONS

For quick, solderless connections to track. See also pre-wired #42 Terminal Joiners on page 4

#40 9" straight, brass rail #45 18" radius curved, brass rail



36" CURVABLE SECTIONS

Can be curved to any radius, Ideal for those realistic. spiral easement curves. Easily cut to any needed length with the #400 Snap-Saw. See back page

> #104 Brass rail #105 Brass rall - 5 pack #168 Nickel-silver rall #178 Nickel-silver rail - 5 pack

America's most popular line of ready-tolay sectional track. Atlas' large variety of realistic and precisely made sections can have you running trains in short order. Code 100 rail on molded wood-grained ties.



Each leg 6" long See page 5 for Custom-Line Crossings available in many other angles of intersection

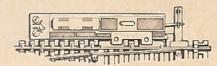
#39 30° brees rell #839 30° nickel-silver #41 90° brass rail



Easy way to fill short gaps in trackwork Two each of 6 short pieces: ¾", 1", 1¼", 1½", 2" and 21/2"

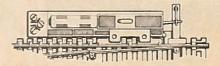
> **#47 BRASS RAIL** #847 N/S RAIL

SNAP-TRACK ASSORTMENT



SWITCH MACHINES-REMOTE CONTROL

Snap-on switch machines will convert any Atlas manual switches to remote control in no time at all #52 Lefthand #53 Righthand



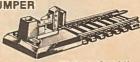
SWITCH MACHINES-MANUAL

For manual operation of switches located near control panel or other easily reached locations not requiring remote control operation

#62 Lefthand

#63 Righthand

Realistic way to BUMPER keep your equipment from rolling off the ends of sidings Overall length 3%" **#43 BRASS RAIL**



#843 N/S RAIL

TERMINAL JOINERS



#42 Brass #842 Nickel Silver

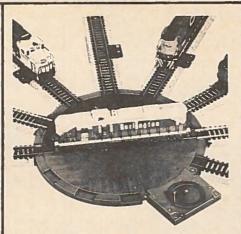
Easiest way to make power feeder connections to trackwork just about anywhere on layout. No soldering required

HO SHAP-TRACK®



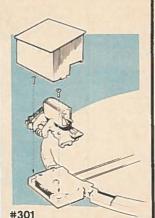
#100 ROADBED

Bevel edged, rubber-plastic roadbed in 3' lengths. Adds much to realism and reduces trackboard rumble. Curvable to any track radius.



#302 TURNTABLE - MANUAL

Fully assembled 9" diameter turntable indexes precisely to 11 positions 30° apart. Absolutely no "hunting" required. Surface mount; no cutting necessary. Manual crank operation; can be very quickly motorized for remote control operation with the #301 Turntable Drive Unit shown at right.



TURNTABLE DRIVE UNIT

Quickly attaches with just two screws to convert the Atlas #302 Turntable to remote control, motorized operation.



HO BAIL-SOLID "T" SHAPE

Code 100 rail for do-it-yourself track and turnout builders. Three-foot lengths in 99-foot bundles.

#101 Brass, 99' bundle #102 Nickel-Silver, 99' bundle

#802 9" long N/S Rail (Replacement for turntables, bridges, etc.)





#54 Brass #170 Nickel-Silver #55 Plastic Insulating

HO = Custom-Line crossings

BRASS #140 #141 #142 #143 #144 #145 N/A **NICKEL-SILVER #177** #171 #172 #173 #174 #175 #176 121/20

EVEN PRECISELY ENGINEERED angles of intersection provide an easy solution to just about any crossing requirement. For scissors crossovers, use either the 25° crossing with #4

Custom-Line Mark 2 Turnouts or the 19° crossing with #6 turnouts. The 12½° and 19° crossings are especially suited for junctions between double-track mainlines. A wide variety of single and

double-track wyes, along with numerous other useful arrangements, appear in the *Track Planner* section at the back of Atlas' *Custom-Line Layouts* book.

Custom-Line Mark 2 Turnouts

WYE TURNOUT



#230 Brass

#260 Nickel-Silver

NO. 4 TURNOUT



BRASS

N/SILVER

#231 Lefthand #261 Lefthand #232 Righthand #262 Righthand

NO. 6 TURNOUT



BRASS

N/SILVER

#233 Lefthand #234 Righthand

#263 Lefthand #264 Righthand NOTCHED

STOCK RAILS

SWITCH MACHINE SNAPS INTO PLACE

HE MARK 2 Custom-Line Turnout replaces our well known and popular Custom-Line and Custom-Line Supreme Turnouts while retaining and combining the very best features of both older lines.

 METAL FROGS put an end to frog point wear on busy layouts. Best of all, when hooked up with the new Atlas #200 ENERGIZER, described on page 24, the frog will be powered thus eliminating the old stall-causing dead spot common to all plastic frog turnouts.

METAL GUARD RAILS

PROTOTYPICALLY STEPPED TIES

- SWITCH MACHINES snap on or off in a matter of seconds allowing modeler to opt for concealed under-the-table mounting or a manual ground throw. Mark 2 Turnouts will accept older Atlas screw-mounted switch machines.
- DIMENSIONALLY THE SAME as earlier Custom-Line and Custom-Line Supremes, the new Mark 2's can be intermixed with the older turnouts without problem.

METAL FROG



Designed for use with all ATLAS HO SNAP SWITCHES and MARK 2 TURNOUTS.

(May be used with ATLAS N SCALE SWITCHES)



#83 WARREN TRUSS KIT

Assembles in minutes into authentic through truss. Floor system contains built-in track Measures 9"x2"x2"x2



#84 DECK TRUSS KIT

Fun-to-build kit quickly assembles into realistic deck truss. A string of several of these handsome bridges makes a genuinely impressive railroad scene Floor system contains built-in track Measures 9" long x 1%" wide x 214" high



#85 PLATE GIRDER

Striking replica of scale 65' through plate girder bridge with steel plate floor system. Assembled, ready to install including track. Measures 9" long.

#81 3" BRIDGE PIER

Cut stone masonry pier. 3" high, supports and securely aligns all Atlas bridges and track by means of rugged snap-lugs



HO BRIDGES & PIERS



#82 PIER GIRDER

Adds realism and strength to end supported track on piers spaced 9" apart Ideal where intermediate support piers must be omitted to permit passage of track



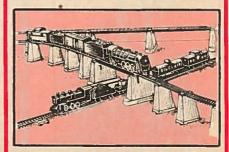
#86 PONY TRUSS

This finely detailed, simple to construct bridge kit is suitable for any ATLAS layout. Its 9" length substitutes exactly for a 9" section of SNAP-TRACK



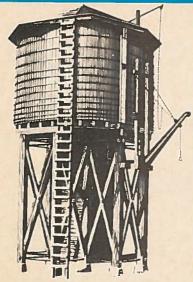
#87 CURVED CHORD

A full 18" long, this bridge meets the need for a big bridge without overpowering a layout. Both #86 and #87 are easily adaptable to ATLAS Bridge piers



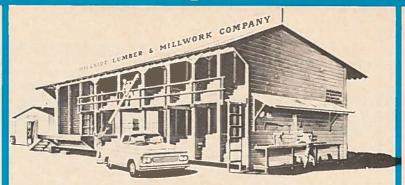
#80 OVER 'N UNDER PIER SET

Forty-six stone masonry piers and a #82 Pier Girder Piers are graduated in height from 4" to 3" by 4" increments with 6" snap-in shims provided for intermediate piers. Approximate grades up and down in figure-8 arrangement using 18" radius curves is 2.6%



#703 WATER TOWER

The all-time best selling HO water tank and for good reason. Absolutely authentic down to the smallest detail including the padlock on the roof trapdoor.



#750 LUMBER YARD & OFFICE BUILDING

You will want to locate this nifty piece of modeling craftsmanship along your most prominent industrial siding. Devotion to authenticity bordering on fanaticism is evident in detailing which includes a radial-arm power saw and hand tools usually to be found around a lumber yard's saw table.

HO TRACKSIDE STRUCTURES



#701 ELEVATED GATE TOWER

Provides just the right railroad atmosphere at your grade crossings with its typical clutter of detail even down to such items as coal scuttle and lamps



#760 ROADSIDE RESTAURANT

You'll enjoy a long evening's fun assembling this little beauty whose "gnat's eyebrow" detailing includes even such mundane items as the refuse cans around back



#707 STATION PLATFORM (set of 2)

A perfect companion piece to the #706 Passenger Station. Use it to lengthen the station platform or to provide an across-the-tracks shelter opposite your station.

Featured on these two pages is the Atlas premier line of trackside structure kits. Made in the U.S. to strict American prototype and super-detailed to satisfy the fussiest modeler with absolutely no concessions to manufacturing convenience or economy. All parts precision molded in appropriate colors. Kits include easy-to-follow instructions, decals and printed window glazing where required. Fun and really satisfying to assemble; try one and you'll be back for the rest.



#706 PASSENGER STATION

An exquisite model with a host of realism-heightening details such as a baggage wagon loaded with express and luggage, freight scale and dolly and even a phone booth complete with tiny phone inside.

#702 TRACKSIDE SHANTY

Typical of the countless unpretentious little shanties to be found in any number of railroad scenes All the finishing touches including the checkers-playing crew seated on their salvaged orange crate



#705 TELEPHONE SHANTY & POLE



Provides just the right touch beside that lonely branch or siding turnout out along the main.

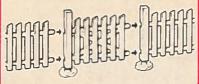


#704 SIGNAL TOWER

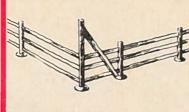
A pleasant evening's fun provide a model of contest-quality detailing which includes such niceties as partially open window sashes with window shades, some in disreputable condition, drawn to various heights



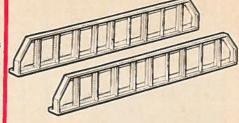
#715 REFRESHMENT STAND



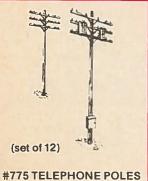
#776 PICKET FENCE & GATE



#777 RUSTIC FENCE & GATE



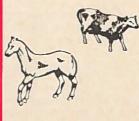
#790 FLATCAR GIRDER LOAD



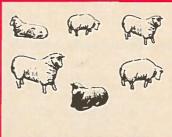
HO ACCESSORIES



#793 24 FIGURES -ALL DIFFERENT



#778 COWS & HORSES



#779 SHEEP (12 White, 1 Black)



#791 MILL LUMBER



#9 BLUEPRINTS FOR HO SNAP-

excellent layouts all buildable on easily available standard plywood panel sizes



#11 HO CUSTOM

be sure it will work



#12 WIRING

YOUR LAYOUT





#13 SIX HO RAILROADS 2nd Edition

Six great fully tested modelrailroads Completely illustrated step-by-step instructions cover every stage of construction including benchwork tracklaying, wiring and scenery



#14 KING SIZE HO RAILROADS PLAN BOOK

Measures 34" across when opened Large photos and 2" to the foot (14th full size) plans give you a real feel for six superb entirely different model railroads From benchwork through scenery every step of the way is covered in insulting detail

HOW-TO-DO-IT BOOKS BY ATLAS

From simple oval with sidings to elaborate room-size walkins, if your HO layout is to be built with sectional track, you can't find a better way to start than with an Atlas book. Illustrated with hundreds of photos and drawings. these authoritative manuals will help you steer clear of discouraging errors. In addition to layout plans with full wiring information you'll find chapters on benchwork and scenicking. Best of all. every necessary track item called for is always available from Atlas.

time best seller since 1957 Complete instructions for ten all different layouts plus seven pages of track planning templates with which a beginner can design a layout of any complexity and

3rd Edition Easy to follow text and drawings show how to wire just about any track arrange-

amminimini

#2501 STRAIGHT (5") SNAP-TRACK







Makes tracklaying a 'Snap'!



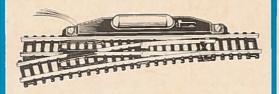
#2509 SNAP-TRACK ASSORTMENT

Contains two 21/2" four 11/4" and four %" sections Easiest way to fill short gaps in sectional track layouts



#2532 RERAILER TRACK SECTION

Sweep of the hand places rolling stock on track. Automatically rerails derailed equipment in hard to reach hidden areas



SWITCHES-MANUAL & REMOTE

#2580 Lefthand Standard Remote Control #2581 Righthand Standard Remote Control #2582 Lefthand Standard Manual Control #2583 Righthand Standard Manual Control #2584 No 6 Lefthand Remote Control #2585 No 6 Righthand Remote Control

Remote control switches include the #56 Switch Control Box shown below.

Manual switches #2582 and #2583 can be converted to remote control with Switch Machines #2590 (left-hand) and #2591 (righthand) shown below



of crossings that allows the modeler the widest possible choices of track crossing arrangements.

2564 - 15° 2567 - 45° 2565 - 20° 2568 - 60° 2566 - 30° 2569 - 90°



Realistic way to keep your equipment from rolling off the ends of sidings Overall length 2¾"

#2536 SNAP-TRACK BUMPER

CURVED SNAP-TRACK

#2510 9%" Radius Full Section #2511 Half Section 9%" Radius #2520 11" Radius Full Section #2521 Half Section 11" Radius

#2526 19" Switch Rad. (24 Sections/circle)



SWITCH MACHINES—REMOTE CONTROL

#2590 Lefthand

\$2591 Righthand

NOTE All twin-coil switch machines must be controlled by a normally-off momentary contact switch Using any control device of other than momentary contact type will cause burn-out failure of the machines solenoid coils. Switch machines are not warranted against burn-outs thus caused. The #56 Switch Control Box is recommended.

#2539 TERMINAL JOINERS



Easiest way to make power connections to trackwork just about anywhere on layout. No soldering required



Just the right size for fastening down sectional track Approximately 400 nails per package

minimized 11 Shares and 11 Sha

#2500 CURVABLE FLEX-TRACK

Curvable to any radius. Ideal for spiral easement curves. Easily cut to any needed length with a #400 Snap-Saw. See back page.

#56 SWITCH CONTROL BOX



Single pole, double throw momentary action for control of Atlas (or other twincoil) switch machines. Button position indi-

cates switch setting. Can be coupled together in any number without wiring. Switch identification labels included.

RAIL JOINERS









#2535 Metal Rail Joiners





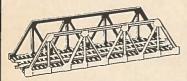


#2538 Plastic Insulating Joiners

BRIDGES & PIERS

N Scale

HIGHLY DETAILED AND AUTHENTIC BRIDGES READY TO INSTALL







All same length as standard 5" straight section Snap them together atop the #2543 Bridge Piers in any number and arrangement for an impressively realistic multi-span structure



#2543 BRIDGE PIERS

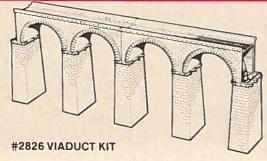
Poured concrete piers, 111/6" high securely support and align all Atlas bridges and track by means of rugged snap-lugs

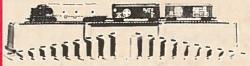
#2546 WARREN TRUSS

#2547 DECK TRUSS

#2548 PLATE GIRDER

Easy to build kit assembles into impressive 4-arch cut stone masonry single-track viaduct Arches are 2%2" center-to-center and 31." high Can be joined end-to-end for any length viaduct and piers are easily shortened to any desired height Arch assembly without piers is 1" high





#2541 OVER 'N UNDER PIER SET

Two each of 12 graduated concrete piers plus #2542 Straight Pier Girder Pier heights range from %4" through $1^{11}\%$ 6" by %4" increments Grade with piers spaced at 5" intervals is 2.8%



#2542 STRAIGHT PIER GIRDER

Add realism and strength to end-supported track on bridge piers Straight girder is 5" long.

N Scale

Layout Plan Books

N Scale



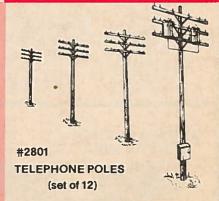
#7 NINE N SCALE MODEL RAILROADS 2nd Edition

The N Scale layout plan book. Nine elegant railroads with full step-by-step instructions for benchwork, tracklaying, wiring and scenery. Beautifully illustrated with dozens and dozens of large photos, this is the book that will get you hooked!

#6 A CLEAR TRACK TO N GAUGE FUN 4th Edition

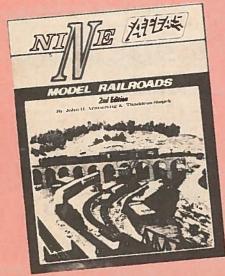
Ideal for beginners. Nine interesting layouts all buildable on flat table top. Complete wiring instructions plus chapters on benchwork and tracklaying; 28 pages.

Accessories





#7,91 MILL LUMBER



FREIGHT CARS

MADE IN THE U.S.

3201 Canadian National

3202 Union Pacific (Alum.) 3203 Minnesota Smelting

3204 Bessemer & Lake Erie

3204 Bessemer & Lake Er 3205 Burlington Northern

3206 Milwaukee Road

3207 Utah Copper

3208 Duluth & Two Harbors

3209 Escanaba & Marquette 3210 Great Northern Blue

3210 Great Northern 3211 Erie Mining

3212 Chicago & North Western

3213 Union Pacific (Red)

3214 Cayuna Range Mining 3215 Northern Pacific

3216 Thunder Bay Mining

ORE CAR WITH LOAD

3217 Great Northern (Green) 3218 Southern Pacific

3219 L Superior & Ishpeming

3220 Santa Fe

3221 Duluth Missabe & I.R.

3222 Pennsylvania 3223 SOO Line

3224 Duluth, S. Shore & Atl.

3231 Wyandotte Green

3232 Becco Peroxide 3233 Dow Chemical

3234 Eastman Chemical

3235 Penn Salt

3236 Celanese Chemical

3237 Hooker

3238 Hudson Bay Oil

3239 Firestone

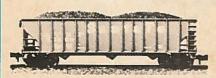
3240 Wyandotte (Blue) 3241 Atlas Chemical

3242 Brea Chemical 3243 Dupont

3244 Standard Chemical 3245 Southern Star Lard 3246 CPC International 3247 FMC Corporation 3248 Canadian Gen'l



"BEERCAN"
SHORTY TANKCAR



90-100 TON HOPPER WITH LOAD

3261 Burlington CB&O Alum 3262 Burlington CB&O Red

3263 Union Pacific

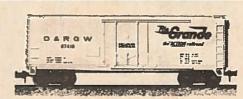
3264 Norfolk & Western 3265 Western Maryland Gray

3266 Western Maryl (Tuscan) 3267 MKT (KATY)

3272 Southern

3268 Santa Fe 3269 Ontario Northland

3270 Erie Lackawanna 3271 Del ware & Hudson



40' PLUGDOOR BOXCAR

3301 Western Pacific

3302 Penn Central 3303 Chessie System

3304 Det Toledo & Ironton 3305 Western Maryland

3306 Chesapeake & Ohio 3307 Maine Central

3308 Pickens Railroad 3309 Rio Grande

3309 Hio Grande 3310 Delaware & Hudson

3311 Trop Oran Juice 3312 Chattahoochee Ind 3313 Evans Products Co

3314 Illinois Central 3315 L ville N Alb & Cor

3316 Milwaukee Road 3317 Raiston Purina

3318 Southern

3319 Baltimore & Ohio 3320 Bangor & Aroostook

3321 Pennsylvania 3322 Art Pozzi For Prod

3323 S00 Line

3324 SL-SF Frisco

3401 Atlantic Coast Line 3402 Erie Lackawanna 3403 Norfolk & Western 3404 Akr. Canton & Yin 3405 Milwaukee Road 3406 Vermont Railway 3407 Burlington Northern 3408 Grd Trunk Western 3409 SOO Line 3410 Cent I New Jersey 3411 Reading

3412 L ville & Nashville

3413 Rich Fred & Poto

3414 Illinois Central Gulf 3415 Atlantic & Western

3416 The Rock 3417 SL-SF Frisco

3418 Seab d Coast Line

3419 Santa Fe (map) 3420 Union Pacific

3421 NYC Pacemaker

3422 Penn (Don't Stand Me Still)

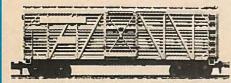


40' PS1 BOXCAR



42' GONDOLA WITH CONTAINERS

3501 L ville & Nashville 3502 III. Terminal Co 3503 Seab'd Coast Line 3504 Milwaukee Road 3505 Ontario Northland 3506 Norfolk & Western 3507 Monon 3508 Southern 3509 Penn Central 3510 Texas & Pacific 3511 Frisco 3512 Grd. Trunk Western

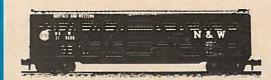


3521 Atl. Coast Line 3522 Rio Grande

3522 Rio Grande 3523 Great Northern

3524 Southern 3525 Union Pacific 3526 Wabash

40' STOCKCAR

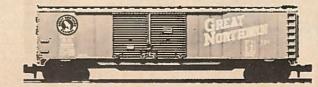


3541 Burl (CB&O) 3542 Norfolk & West'n 3543 Union Pacific 3544 Penn Central 3545 Great Northern 3546 Wabash 3547 Nickel Plate Rd. 3548 New York Central 3549 Pennsylvania 3550 Baltimore & Ohio 3551 Canadian Nat'l 3552 Esskay Meats

50' STOCKCAR

50' STAGGERED DOUBLE-DOOR BOXCAR

3601 Great Northern 3602 Family Lines 3603 The Rock 3604 Illinois Central Gulf 3605 Pennsylvania 3606 Reading

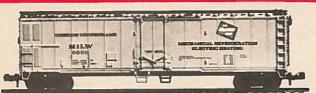


50' STAGGERED DOUBLE-DOOR BOXCAR

3607 Bessemer & Lake Erie 3608 Canadian Pacific 3609 Northern Pacific 3610 Pittsburgh & Lake Erie 3611 Green Bay & Western 3612 Southern

FREIGHT CARS

N Scale



50' MECHANICAL REFRIGERATOR REEFER

3651 Alaska Railroad 3652 Bangor & Aroostook 3653 Burlington Northern

3654 Canadian National 3655 Southern 3656 Maine Central

3657 Erie Lackawanna 3658 Northern Pacific 3659 Libby's Foods 3660 Reading 3661 Pacific Fruit Express 3663 Milwaukee Road 3664 Tropicana O J 3665 Wilson Meats 3667 Santa Fe 3668 Safeway Foods

3561 Southern Pacific 3562 Union Pacific

3563 Santa Fe 3564 Western Pacific 3565 Burlington Northern 3566 Louisville & Nashville 3567 Seaboard Coast Line

3570 Norfolk & Western 3571 Chicago North Western 3572 Burlington ICB&Q 3568 Lehigh Valley

3569 Rio Grande

CUPOLA CABOOSE 3573 Southern 3574 Chessie System 3576 Baltimore & Ohio 3577 Frie Lackawanna

3578 Frisco 3579 Family Lines 3580 Grand Trunk Western 3581 Illinois Central Gulf

3582 Milwaukee Road 3583 Pennsylvania 3584 Penn Central 3585 Reading

3586 Seaboard Air Line 3587 Western Maryland 3588 Katy (MKT) 3589 Great Northern

3662 Switt Meats ERED HOPPER **ACF CENTER FLOW**



3701 Union Pacific 3702 Southern Pacific 3703 Burlington Northern 3704 Rio Grande 3705 Conrail

3706 Erie Lackawanna 3707 Southern

3-BAY COVERED HOPPER



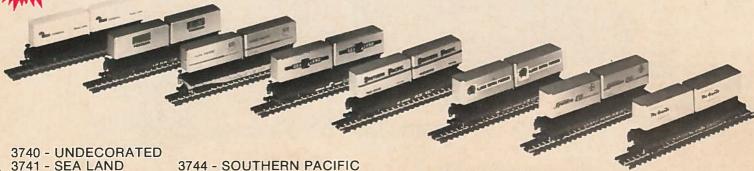
3720 Union Pacific 3721 Southern Pacific

3723 L & N 3724 Reading 3725 Conrail

ALL N SCALE FREIGHT CARS AVAILABLE IN UNDECORATED - SEE PRICE LIST

50' PIGGYBACK TRAILER FLATS N Scale N Scale

Each 50' trailer flat comes with 2 removeable 24' highway trailers. All trailer flat roadnames are matched with an appropriately named tractor trailer being carried. Mix and match, or make your own with the undecorated version.



3742 - CONRAIL

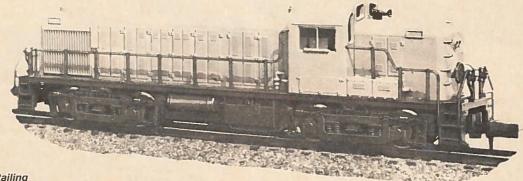
3743 - L & N

3745 - SANTA FE 3746 - UNION PACIFIC 3747 - ILLINOIS CENTRAL 3748 - RIO GRANDE

DIESEL LOCOMOTIVES

N Scale

ALCORS-3 ROAD SWITCHER



ROADNAMES

#4200 - Undecorated

#4201 - Pennsylvania #4202 - N&W

#4203 - Rock Island

#4204 - L&N

#4205 - Conrail

#4210 - C&O

#4211 - Del & Hud. #4212 - Milwaukee

#4213 - NYC

#4214 - SCL

#4215 - Cotton Belt

FEATURES:

- Unbelievable detailing
- Powerful and quiet 5-pole motor
- State of the art circuitry—No wiring
- Diode controlled directional lighting Can be replaced in seconds.

N Scale

DIESEL LOCOMOTIVES

N Scale



The RS-11 has all of the fine features and running characteristics of the RS-3 above and is available in undecorated and the following roadnames:

4260 - UNDECORATED

4261 - PENNSYLVANIA

4262 - BURLINGTON NORTHERN 4265 - SOUTHERN PACIFIC

4263 - NEW YORK CENTRAL

4264 - LOUISVILLE & NASHVILLE 4267 - CONRAIL

4266 - CENTRAL VERMONT

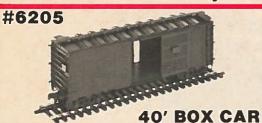
4268 - NORFOLK & WESTERN

O Scale

FREIGHT CARS

O Scale

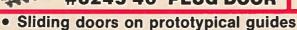
Finely Detailed, Easy to Assemble, Undecorated Kits











Separately applied brake rigging



#6265 70 TON ORE

• Murphy diagonal roofs

Easily snaps together

O Gauge

TRACK

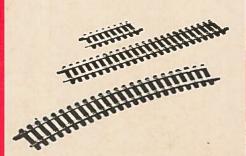
O Gauge



SWITCHES

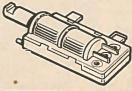
#6021 Lefthand Remote #6022 Righthand Remote #6023 Lefthand Manual #6024 Righthand Manual

IDEALLY SUITED for O gaugers with severe space problems. Short-wheelbased diesels, 0-4-0 and 0-6-0 switchers easily negotiate the 24" radius curves. Great for trolley and interurban layouts and layouts that have to be taken up and put away.



TRACK SECTIONS

#6000 36" Flex-Track #6001 12" Straight Section #6004 4" Straight Section #6010 24" Radius Section #6014 ½-24" Radius Section #6018 Terminal Track Section



SWITCH MACHINES

#6031 Lefthand #6032 Righthand

METAL RAIL JOINERS

#6041

A double-pole, double-throw relay with actuating mechanism driven by momentary-power, twin coil solenoid.

WHAT IT WILL DO

With just a few simple connections this little (1-5/16" x 3-9/16") device, which can be mounted anywhere, will perform all sorts of tricks for you:

- POWER THE FROGS on Atlas' new Mark 2 Turnouts. No more hesitation or stalling on dead turnout frogs.
- TRACKSIDE SIGNAL LAMPS to show turnout point position in yards.
- CONTROL PANEL LAMPS to show settings of remotely located turnouts.
- SELECTIVE SIDING CONTROL. Sidings are powered only when points are aligned for siding. Siding remains "dead" when points are set for the mainline.
- CONTROL X-SECTIONS automatically. This very useful track arrangements is thoroughly discussed in the 3rd Edition of the Atlas "Wiring" book.

HO STARTER SET

#88 NICKEL SILVER STARTER SET



Starting a model railroad layout? For a rewarding experience, try the new Atlas HO Starter Set! It's a "snap" to assemble because the Starter Set is made up of "Snap-Track", a proven model track system developed and manufactured exclusively by Atlas. Ideal in size, the Starter Set contains enough track for a 40" x 56" layout with 2 sidings.

ELECTRICAL CONTROLS

Probably the most popular control panel switches in model railroading. Consist basically of multiple sets of the most often needed switch types internally pre-wired by printed circuitry. Eliminate all behind-panel, inter-switch wiring; you just run connections to the tracks. All are flush mounting; no need to drill large holes in panel.



#215 SELECTOR

Four single-pole, double-throw switches provide two-cab operation for four blocks. May be ganged together in any number for control of additional blocks without inter-switch wiring. Can be used as area selectors for four-cab operation. Couples with #220 Controller below.



#220 CONTROLLER

Simplest way to wire and control tricky reversing loops, wyes and turntables. Has reversing switches for two mainline cabs plus a switch, selectable by either cab, for directional control on reversing loops, etc. Couples with #215 Selectors above.

#210 TWIN



Two DPDT switches in parallel. Useful for reversing section and turntable control on single-cab layouts plus many other applications.

#205 CONNECTOR



Three SPST on-off switches in parallel. Use to control power to sidings, accessories, etc. Can be ganged (coupled) together in any number.

#56 SWITCH CONTROL BOX



Single pole, double throw momentary action for control of Atlas (or other twinscoil) switch machines. Button position indi-

cates switch setting. Can be coupled together in any number without wiring. Switch identification labels included.



#12 WIRING YOUR LAYOUT

Easy to follow text and drawings show how to wire just about any track arrangement using the various popular Atlas control components shown on this page Turnouts, sidings, wyes, reverse loops, turntables and all manner of other model railroad electrical questions are fully covered.



#330 AC/DC CONVERTER

Delivers constant 12Volts DC from AC terminals of your powerpack for operation of accessories requiring direct current. One will operate many accessories.

MISCELLANEOUS

#400 SNAP-SAW



Along lasting, all-purpose saw for model builders Extra-fine teeth make razor smooth cuts in wood, plastics, brass, nickel-silver, etc. Ideal for making short track-filler sections.

C199 FORMULA XX MOTOR LUBE



Ideal for model railroad equipment. Won't dry out or gum. Safe for plastics. Use on motor shaft bearings, axles, etc.

HO

DIESEL LOCOMOTIVES

HO



"All things considered, these models are a pair of jewels. The C425, in particular, given its accuracy, performance and finishing defines the state of the art".

Railroad Model Craftsman 10/86

ROADNAMES

C425

8030 - Undecorated

8031 - Spokane, Portland and Seattle

8032 - Burlington Northern

8033 - Chicago and Northwestern

8034 - Erie Lackawanna

8035 - Pennsylvania

8036 - Norfolk and Western

8037 - Conrail

C424

8050 - Undecorated only

FEATURES:

Powerful 5 pole flat can motor

Superb fidelity to prototypical detail
 A heavyweight with excellent tractive effort and pulling power

•Dual flywheels that promote a remarkably smooth running mechanism

•Simply designed coupler pocket for easy installation of Kadee®couplers



ROADNAMES

Undecorated - 8070 Rio Grande - 8071 Union Pacific - 8072 Pennsylvania - 8073 New York Central - 8074 Baltimore & Ohio - 8075 Seaboard Air line - 8076 Other prototypical detail

Strong, smooth 5 pole motor

•Dual brass flywheels

Lighted and printed number boards

•8 wheel drive

•Geared for low speed and pulling power

·Heavy metal cast main frame

•Weight - .88 lbs.

(heavier than most S-2 brass models)

ALL SCALES PRICE LIST

The prices found below are suggested retail as of 11/1/86. They are subject to change without notice.

HO COME PRODUCTS

HO SCALE PRODUCTS

LIST PER UNIT

1.60 7.80 235

1.25

1.25 1.25

235

1.25

235

1.25

2.35

425

125

4.00

1.00

125

250

1.25

1.70

1.50

7.50 750

350

3.50

1.00

.60

1.25

VELOPE 1.25

	HO SCALE PRODUCT	S	Н	O SCALE PRODUCT	
ITEM #	DESCRIPTION	LIST PER Unit	ITEM #	DESCRIPTION	
	LAYOUT BOOKS			TRACK PRODUCTS	
9	SHAP LAYOUT BOOK	1.25	104	SUPER FLEX TRACK	
11	CUSTOMLINE LAYOUT BOOK	375	105	SUPER FLEX TRACK - 5 PACK - 5 PCS TO BOX	
12	CUSTOMLINE WIRING BOOK	3.75	21	9" STRAIGHT & PCS TO ENVELOPE	
13	CUSTOMLINE 6 RAILROADS BOOK	375	22	6" STRAIGHT 4 PCS TO ENVELOPE	
14	CUSTOMLINE KINGSIZE LAYOUTS BOOK	5.00	23	3" STRAIGHT 4 PCS TO ENVELOPE	
			25	1%" STRAIGHT 4 PCS TO ENVELOPE	
	BRIDGES AND ACCESSORIES		31	15" RADIUS 6 PCS TO ENVELOPE	
80	PIER SET 47 PIECE SET	7.00	32	1-15" RADIUS 4 PCS TO ENVELOPE	
81	3" BRIDGE PIERS 4 PIECES TO BOX	1.50	33	18" RADIUS 6 PCS TO ENVELOPE	
82	PIER GIRDERS 4 PIECES TO BOX	1.25	34	18" RABIUS 4 PCS TO ENVELOPE	
83	WARREN BRIDGE KIT	2.75	35	1/3-18" RADIUS 4 PCS TO ENVELOPE	
84	DECK BRIDGE KIT	2.75	36	22" RADIUS & PCS TO ENVELOPE	
85	PLATE GIRDER BRIDGE	275	39	30 DEGREE SHAP CROSSING	
86	PONY TRUSS BRIDGE KIT	7.00	40	STRAIGHT TERMINAL 1 PC TO ENVELOPE	
87	CURVED CHORD BRIDGE KIT	13.00	41	90 DEGREE SHAP CROSSING	
301	TURNTABLE MOTOR DRIVE	17.00	42	TERMINAL JOINERS 24 SETS TO BOX 12 BOX TO CASE	
302	TURNTABLE	14 00	43	BUMPERS 2 BUMPERS TO ENVELOPE	
330	AC-DC CONVERTER	3.00	44	RERAILERS 3 PCS TO ENVELOPE	
400	SHAP SAW	1.50	45	18" RAD TERMINAL 1 PC TO ENVELOPE	
885	PLATE GIRDER BRIDGE N.S.	3.00	47	TRACK ASSORTMENT	
	ROADBED		49	DEAD END UNCOUPLER I PC TO ENVELOPE	
100	3' ROADBED 12 SECTIONS TO PACKAGES CASE	1 25	50	REMOTE CONTROL SNAP SWITCH LEFT	
1008	3' ROADBED 4 PCS TO BOX	590	51	REMOTE CONTROL SHAP SWITCH RIGHT	
	CROSSINGS		52	SWITCH MACHINE REMOTE CONTROL LEFT	
140	12'A DEGREE CROSSING FOR USE WITH #4	450	53	SWITCH MACHINE REMOTE CONTROL—RIGHT	
141	19 DEGREE CROSSING FOR USE WITH #6	4 25	54	RAIL MINERS BRASS 6 UNITS TO DIS.	
142	25 DEGREE CROSSING FOR USE WITH #4	425	55	RAIL JOHNERS PLASTIC 6 UNITS TO DISP.	
143	30 DEGREE CROSSING	425	56	CONTROL BOX 12 PIECES TO DISP	
144	45 DEGREE CROSSING*	4 25	60	MANUAL SHAP SWITCH-LEFT	
145	60 DEGREE CROSSING	4 25	61	MANUAL SHAP SWITCH RIGHT	
	WIRING ACCESSORIES		62	MANUAL SWITCH MACHINE-LEFT	
200	SKAP RELAY DEADEND SIGNAS & SIGNAL LIGHTS	450	63	MANUAL SWITCH MACHINE—RIGHT	
205	CONNECTOR	300	65	UNDER TABLE SWITCH MACHINE	
210	TWIN	300	1		
215	SELECTOR	300	16		
220	CONTROLLER	300			
			1		
	MARK 2 TURNOUTS				
230	WYE TURNOUT BRASS	500			
231	#4 LEFT TURNOUT BRASS	500			
232	#4 RIGHT TURKOUT BRASS	500			
1			1		

ALL SCALES PRICE LIST

UCTS

LIST PER UNIT

4.50 450

475 450

12.75

13.75

LIST PER UNIT

4.50

1.00

.50

1.00

1.25

8.75

8.75

450

450

1.20

12.00

12.00

12.00

12.00

11.00

.50

O DISPLAY 1.20 450 450 450 450

ITEM #	DESCRIPTION	LIST	PART #	DESCRIPTION	LIS
IIEM 8	DESCRIPTION	UNIT	PART #	DESCRIPTION	ÚXÍ
	TRACK SIDE ACCESSORIES			RAIL JOINERS AND	
701	ELEVATED GATE TOWER KIT	2.75		CROSSINGS N. SILVER	
702	TRACKSIDE SHANTY KIT	2.75	170	RAIL JOINERS N.S 6 UNIT TO DISPLAY 4 DZ. TO UNIT	1.2
703	WATER TOWER KIT	4.0C	171	19 DEGREE CROSSING	4.5
704	SIGNAL TOWER KIT	4.00	172	25 DEGREE CROSSING	4.
705	TELEPHONE SHANTY & POLE KIT	1.50	173	30 DEGREE CROSSING	45
706	PASSENGER STATION KIT	5.50	174	45 DEGREE CROSSING	4.5
707	STATION PLATFORM KIT	2.00	175	60 DEGREE CROSSING	4.5
715	REFRESHMENT STAND KIT	2.50	176	90 DEGREE CROSSING	45
750	LUMBER YARD & OFFICE BUILDING KIT	5.00	177	12½ DEGREE CROSSING FOR USE WITH #4 TURNOUT L OR R	4:
760	ROADSIDE RESTAURANT KIT	5.50	839	30 DEGREE SHAP CROSSING	
775	TELEPHONE POLES-12 TO SET	1.50	842	TERMINAL JOINER 24 SETS PER BOX TO CASE	1
776	FENCE AND GATE KIT	1.50			-
m	RUSTIC FENCE & GATE	1.50		MISCELLANEOUS ITEMS	40.7
778	COWS & HORSES	1.50	101	BRASS RAIL-99' TO THE BUNDLE	12.7
779	SHEEP12 WHITE, 1 BLACK	1.50	102	NICKEL SILVER RAYL- 99' TO THE BUNDLE	13.7
790	FLAT CAR LOAD 4 GIRDER TO UNIT	1.25			
791	MILL LUMBER	1.50	-	O SCALE PRODUCT	S
793	UNDECORATED FIGURES-24 PIECES	1.50			
PART II	DESCRIPTION	LIST PER Unit	ITEM #	DESCRIPTION	PE UN
	NICKEL SILVER TRACK			"O" SCALE PRODUCTS	
	AND SWITCHES		6000	3' FLEX TRACK	4.
88	STARTER SET N/S 27 PC, SET	20.95	6001	12" STRAIGHT TRACK	1.
150	9" STRAIGHT TRACK—HICKEL SILVER	45	6004	4" STRAIGHT TRACK	
151	15" RADIUS TRACK NICKEL SILVER	.45	6010	24" RADIUS TRACK	1.5
152	18" RADIUS TRACK NICKEL SILVER	.45	6014	'/s" RADIUS TRACK	
153	22" RADIUS TRACKNICKEL SILVER	.45	6018	12" STRAIGHT TERMINAL TRACK	1.
168	SUPER FLEX TRACK—NICKEL SILVER	1.80	6021	REMOTE CONTROL SWITCH-LEFT	8.
178	SUPER FLEX TRACK N/S 5 PACK 5 PIECES TO BOX	8.60	6022	REMOTE CONTROL SWITCH-RIGHT	8.
			6023	MANUAL SWITCHLEFT	4.
802	9" RAIL REPLACEMENT FOR RAIL #83.84	4.00	6024	MANUAL SWITCHRIGHT	4
821	9" STRAIGHT TRACK 6 PCS. TO ENVELOPE	2.75	6041	RAIL JOINERS & UNITS TO DISPLAY 3DZ. TO UNIT	1.
822	6" STRAIGHT 4 PCS. TO UNIT	1.45			
823	3" STRAIGHT 4 PCS." TO UNIT	1.45	6215	GUNDOLA UNDEC	121
831	15" RADIUS & PCS. TO ENVELOPE	2.75	6225	40' STOCK UNDEC.	121
833	18" RADIUS 6 PCS TO ENVELOPE	2.75	6235	CABOOSE URDEC.	121
834	1/-18" RADIUS 4 PCS. TO UNIT	1.45	6245	40' PLUG DOOR UNDEC.	12
835	1/3-18" RADIUS 4 PCS. TO UNIT	1.45	6265	70 TON ORE UNDEC.	11.
836	22" RADHIS & PCS. TO ENVELOPE	2.75			
840	STRAIGHT TERMINAL 1 PC. TO ENVELOPE	1.35			
843	BUMPERS 2 BUMPERS TO ENVELOPE	1.50			
B44	REPAILERS 3 PCS TO UNIT	2.75			
845	18" RAD TERMINAL 1 PC TO ENVELOPE	1.35			
847	TRACK ASSORTMENT ASS'T OF SMALL STRAKGHT TRACK-NICKEL SILVER	1.85			
849	DEAD END UNCOUPLER 1 PC. TO ENVELOPE	1.75			
850	REMOTE CONTROL SNAP SWITCH-LEFT	7.75			
851	REMOTE CONTROL SNAP SWITCH-RIGHT	7.75			
860	MANUAL SHAP SWITCH-LEFT	4.75			
861	MANUAL SNAP SWITCH-RIGHT	4.75			
	MARK 2 TURNOUTS N. SIL.				
260	WYE MARK 2 TURNOUT N. SILVER	5.25			
261	M4 LEFT MARK 2 TURNOUT N. SILVER	5.25			
262	#4 RIGHT MARK 2 TURNOUT N. SILVER	5.25			
263	#6 LEFT MARK 2 TURNOUT N. SILVER	5 25			
004	THOUGHT WARK T THOUGHT IN CHINED	505			

MARK 2 TURNOUT N. SILVER 5.25

264 #6 RIGHT

500

TURNOUT BRASS

TURNOUT BRASS

233 #6 LEFT

234 #6 RIGHT

ALL SCALES PRICE LIST ALL SCALES PRICE LIST

NSCALE	PRODUCTS	N SCALE	PRODUCTS

PART #	DESCRIPTION	LIST PRICE UNIT	PART #	DESCRIPTION		LIST PRICE UNIT
	"N" LAYOUT BOOKS			"N" TURNO	UTS	
6	"N" GAUGE LAYOUT BOOK	1.25	2580	STANDARD REMOTE SWITCH	LEFT	10.25
7	"NIME" LAYOUTS BOOK	3.75	2581	STANDARD REMOTE SWITCH	RIGHT	10.25
			2582	STANDARD MANUAL SWITCH	LEFT	5.75
	"N" TRACK PRODUCTS		2583	STANDARD MANUAL SWITCH	RIGHT	5.75
2500	SUPER FLEX TRACK ONE PIECE (SECTION)	1.40	2584	NG REMOTE/CONTROL SWIT.	LEFT	10.25
2501	5" STRAIGHT TRACK 6 PCS. TO PACK 1 PACK 9150	1.50	2585	#6 REMOTE/CONTROL SWIT	RIGHT	10.25
2509	STRAIGHT TRACK ASSORTMENT 1 ASSORTMENT BOX 1 75	1.75	2590	R/C SWITCH MACHINE	LEFT	5.25
2510	9%" RADIUS TRACK PCS. TO PACK	1.50	2591	R/C SWITCH MACHINE	RIGHT	5.25
2511	%-9% RADIUS TRACK 6 PCS. TO PACK	1.10				
2520	11" RADIUS TRACK 6 PCS. TO PACK 1 PACK @ 130	1.50				
2521	11" RADIUS TRACK 6 PCS. TO PACK	1.10				
2526	19" RADIUS TRACK 6 PCS. TO PACK 1 PACK 6 1 30	1.50				
2532	RERAILER TRACK 3 PCS. TO PACK 1 PACK @ 1.10	1.10				
2535	RAIL JOINERS 4-1:00 UNIT PACKS TO DISPLAY	1.00				
2536	BUMPERS 2 SUMPERS TO UNIT PACK @ 1.00	1.00		"N" ACCESSORIES		
2538	PLASTIC JOINERS 6-60¢ UNITS TO DISPLAY	.60	2801	TELEPHONE POLES	12 TO BOX	1.0
2539	TERMINAL JOINERS 24-1.00 UNITS TO DISPLAY	1.00	2826	VIADUCT KIT		2.5
2540	TRACK HAILS 2 OZ. UNIT PACK @ 1.60	1.60				
	"N" ACCESSORIES					
2541	PIER SET	3.00		"N" LOCO	os	
2542	PIER GIRDER 4 PCS. TO BOX	1.00	4200	UNDECORATED	ALCO RS-3	39.0
2543	BRIDGE PIER 3 PCS. TO BOX	1.00	4210	C & O	ALCO RS 3	39.0
	"N" BRIDGES		4211	DELAWARE & HUDSON	ALCO RS-3	39.0
2546	WARREN BRIDGE 2.00 PER PIECE	2.00	4212	MILWAUKEE ROAD	ALCO RS-3	39.0
2547	DECK BRIDGE 2.00 PER PIECE	2.00	4214	SEABOARD COASTLINE	ALCO RS-3	39.0
2548	PLATE GIRDER BRIDGE 2.00 PER PIECE	2.00	4260	UNDECORATED	ALCO RS-11	49.0
	"N" CROSSINGS		4261	PEHNA	ALCO RS-11	49.0
2564	15 DEGREE CROSSING	4.00	4262	BURLINGTON N.	ALCO RS-11	49.0
2565	20 DEGREE CROSSING	4.00	4263	NYC	ALCO RS-11	49.0
2566	30 DEGREE CROSSING	4.00	4264	LAN	ALCO RS-11	49 0
2567	45 DEGREE CROSSING	4.00	4265	SOUTHERN PACIFIC	ALCO RS-11	490
2568	60 DEGREE CROSSING	4.00	4266	CENTRAL & VERMONT	ALCO RS-11	49.0
2569	90 DEGREE CROSSING	4.00	4267	CONRAIL	ALCO RS-11	490
			4268	N & W	ALCO RS-11	49.0

N SCALE FREIGHT CARS

All N Scale Freight Cars are \$3.75 each except for Piggyback Trailer Flats - \$4.50 each, Centerflow Hoppers - \$4.25 each, two 50' Mechanical Reefers (3663,3667) \$4.00 each, and four 40' PSI Box Cars (3419-3422) \$4.00 each.

HO LOCOMOTIVES

110 LOCOMOTIVES						
ITEM #	DESCRIPTION		LIST PER UNIT			
7035	L & N	GP-40	45.00			
7037	COTTON BELT	GP-40	45.00			
7076	NORFOLK & WESTERN	RS-3	47.00			
7091	PENNSYLVANIA	RS-11	47.00			
7092	NORFOLK & WESTERN	RS-11	47.00			
7093	SOUTHERN PACIFIC	RS-11	47.00			
7094	BURLINGTON NORTHERN	RS-11	47.00			
8031	SPOKANE, PORTLAND & SEATTLE	C425	54.95			
8032	BURLINGTON NORTHERN	C425	54.95			
8033	CHICAGO & NORTHWESTERN	C425	54.95			
8034	ERIE LACKAWANNA	C425	54.95			
8035	PENNSYLVANIA	C425	54.95			
8036	NORFOLK & WESTERN	C425	54.95			
8037	CONRAIL	C425	54.95			
8050	UNDECORATED	C424	54.95			
8070	UNDECORATED	S-2	62.95			
8071	RIO GRANDE	S-2	62.95			
8072	UNION PACIFIC	S-2	62.95			
8073	PENNSYLVANIA	S-2	62.95			
8074	NEW YORK CENTRAL	S-2	62.95			
8075	BALTIMORE & OHIO	S-2	62.95			
8076	SEABOARD AIR LINE	S-2	62.95			