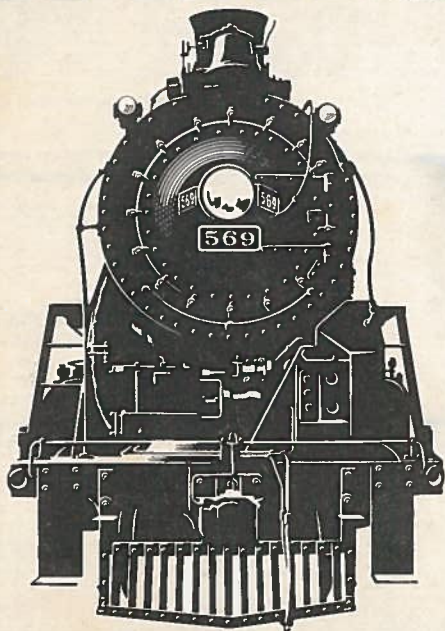


JAN. 1978

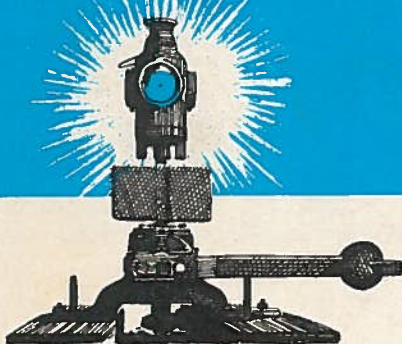
50¢

atlas



HO N O

ALL SCALES CATALOG



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

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

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HO SNAP-TRACK®

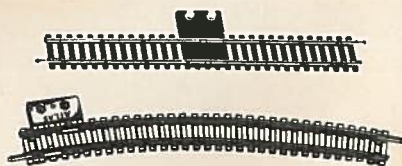
Makes tracklaying a 'Snap'!

America's most popular line of ready-to-lay 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.



STRAIGHT SNAP-TRACK SECTIONS

#21 9" long, brass rail	6/\$1.80
#22 6" long, brass rail	4/\$1.20
#23 3" long, brass rail	4/\$1.20
#25 1 1/2" long, brass rail	4/\$1.20
#150 9" long, nickel-silver rail	35¢



TERMINAL SECTIONS

For quick, solderless power connections to track. See also #42 Terminal Joiners on next page.

#40 9" straight, brass rail	90¢
#45 18" radius curved, brass rail	90¢



CURVED SNAP-TRACK SECTIONS

15" and 18" radius circle requires 12 full sections; 22" radius circle requires 16 full sections

BRASS RAIL		NICKEL-SILVER RAIL	
#31 15" rad.	6/\$1.80	#151 15" radius	35¢
#32 1/2-15" rad.	4/\$1.20	#152 18" radius	35¢
#33 18" rad.	6/\$1.80	#153 22" radius	35¢
#34 1/2-18" rad.	4/\$1.20	See also #150 straight above	
#35 1/2-18" rad.	4/\$1.20		
#36 22" rad.	6/\$1.80		



#43 BUMPER—BRASS RAIL

Realistic way to keep your equipment from rolling off the ends of sidings. Overall lengths, 3 3/4"

50¢



#44 RERAILER—BRASS RAIL 60¢

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



\$1.50

#47 SNAP-TRACK ASSORTMENT

Easiest way to fill those short gaps in your trackwork. Two each of 6 short pieces: 1/4", 1", 1 1/2", 2" and 2 1/2".



\$1.50

#49 DEAD-END UNCOUPLER—BRASS RAIL

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.



CURVABLE 36" 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.

#1 Fiber ties, brass rail, U.S. Pat. #2,559,375	\$1.10
#1 Plastic ties, brass rail	\$1.20
#1 Plastic ties, nickel-silver rail	\$1.40
#189 Fiber ties, nickel-silver rail	\$1.30



#39 30° brass rail	\$3.00
#41 90° brass rail	\$3.00

SNAP-CROSSINGS

Each leg 6" long. See next page for Custom-Line Crossings available at large number of other angles of intersection.



\$6.00

SNAP-SWITCHES—REMOTE CONTROL

Packaged with 1/2-18" radius section making curved leg equivalent to standard 18" radius section. Adding sidings and passing tracks is a cinch with Atlas "Snap-Switches" as they will fit wherever you have 9" straight or 18" radius curved sections. Remote control "Snap-Switches" come with switch machine, control box, identification numbers and hookup wire.

#50 Lefthand, brass rail	#51 Righthand, brass rail
--------------------------	---------------------------



\$3.50

SNAP-SWITCHES—MANUAL

Manually operated "Snap-Switches". Fully convertible to remote control, in no time at all, with #52LH and #53RH Switch Machines.

#60 Lefthand, brass rail	#61 Righthand, brass rail
--------------------------	---------------------------



\$2.50

SWITCH MACHINES—REMOTE CONTROL

Snap-on switch machines will convert all Atlas manual switches to remote control in less time than it takes to open the package.

#52 Lefthand	#53 Righthand
--------------	---------------



60¢

SWITCH MACHINES—MANUAL

Same appearance as Remote Control Switch Machines but for manual operation of switches located near control panel or other easy to reach locations not requiring remote control operation.

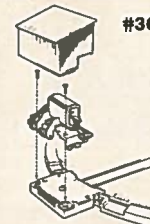
#62 Lefthand	#63 Righthand
--------------	---------------

#302 TURNTABLE—MANUAL



\$9.00

Fully assembled 9" diameter turntable indexes precisely to 11 positions 30° apart. Absolutely no "hunting" required. Surface mount; no cutting necessary. Manual crank operation, easily motorized. See #301 Drive Unit below.



#301 TURNTABLE DRIVE UNIT

Attaches with two screws to convert #302 Turntable to remote control motorized operation.

\$10.00



HO RAIL—SOLID "T" SHAPE

#101 Brass, 99' bundle	\$ 8.00
#102 Nickel-Silver 99' bundle	\$10.00

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



65¢

#100 ROADBED

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

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

50¢



#42 TERMINAL-JOINERS



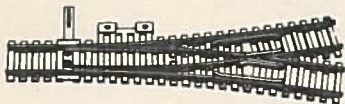
RAIL JOINERS

#54 Brass	4 Doz./\$1.00
#170 Nickel-Silver	4 Doz./\$1.20
#55 Plastic Insulating	2 Doz./60¢

HO Custom-Line

TURNOUTS & CROSSINGS

Exactly proportioned turnout and crossings that join precisely, without any cutting, to form just about any complex track arrangement such as simple and compound ladders, crossovers, double (scissors) crossovers, two-to-three-track transitions and a variety of single and double-track wyes.



TURNOUTS

BRASS RAIL		Wye	NICK-SILVER RAIL	
\$3.00	#120	#4	N/A	\$3.25
	#121	#4	#181	
	#122	#6	#182	
	#123	#6	#183	
	#124	#6	#184	



BRASS RAIL	CROSSINGS	NICK-SILVER RAIL
\$3.25	\$1.40	N/A
\$3.00	#141	#171
	#142	#172
	#143	#173
	#144	#174
	#145	#175
		#176

DOUBLE-SLIP SWITCHES

Remote control only. Switch machine has built-in power cut-off for burn-out protection. Crossing angle is 12 1/2°.



#127 Brass rail . . \$13.50 #187 Nick. Sil. rail . . \$14.50

Custom-Line Supreme Turnouts

BURNOUT-PROOF SWITCH MACHINES



POWERED METAL FROGS

Custom-Line Supreme, an all-new line of HO remote control turnouts featuring a number of Atlas engineering innovations designed to overcome several annoying deficiencies which have long plagued users of sectional track turnouts.

★ The switch machine includes a built-in power limiting arrangement to protect the coils against burnout. Even if the turnout control switch is held in a power-on position, the built-in limiter will interrupt power to the switch machine coils after the switch points complete their movement. The drive linkage to the points is sufficiently flexible to allow

WELDED ELECTRICAL CONTACTS

the machine to complete its movement even if the points are jammed by stray ballast.

★ The problem of an electrical dead spot occurring at insulated frogs is solved by a second built-in switching arrangement. Depending upon the switch points setting, power of correct polarity is selectively fed to the metal frog. Two-axle or other short wheel-base locos will pass through the turnout at low speed without risk of stalling at the frog.

★ After long periods of service, the points of plastic insulated frogs can wear away suf-

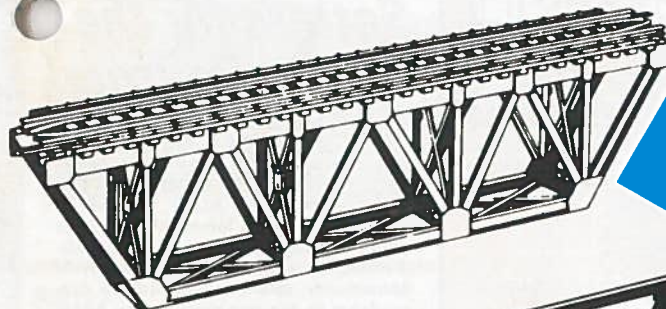
ficiently to allow a wider than standard metal wheel tread to short across the two rails at the heel of the frog. Custom-Line Supreme's all-metal, separately powered frogs permanently do away with the problem.

★ Custom-Line Supreme No. 4, No. 6 and Wye turnouts are of the same geometry as, and may be substituted for, their Custom-Line counterparts specified in Atlas' popular Custom-Line HO Layout Plan Books.

ALL CUSTOM-LINE SUPREME TURNOUTS REMOTE CONTROL—MANUAL NOT AVAILABLE

WYE TURNOUT		NO. 4 TURNOUT		NO. 6 TURNOUT		CURVED TURNOUT	
BRASS RAIL	NICKEL-SILVER	BRASS RAIL	NICKEL-SILVER	BRASS RAIL	NICKEL-SILVER	BRASS RAIL	NICKEL-SILVER
#250 \$7.50	#270 \$7.75	#251 \$7.50 Left hand	#271 \$7.75	#253 \$7.75 Left hand	#273 \$8.00	#255 \$8.25 Left hand	#275 \$8.50
		#252 \$7.50 Right hand	#272 \$7.75	#254 \$7.75 Right hand	#274 \$8.00	#256 \$8.25 Right hand	#276 \$8.50

HO BRIDGES & PIERS



#84 DECK TRUSS KIT \$2.00

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" x 1 1/8" x 2 1/4".



#83 WARREN TRUSS KIT \$2.00

Assembles, in a matter of minutes, into an authentic through truss. Floor system contains built-in track. Measures 9" x 2" x 2 1/4".



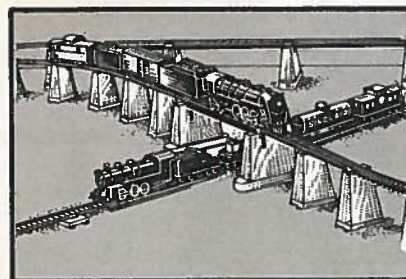
#85 PLATE GIRDER \$2.00

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



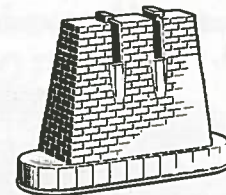
#82 PIER GIRDER 4/\$1.00

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.



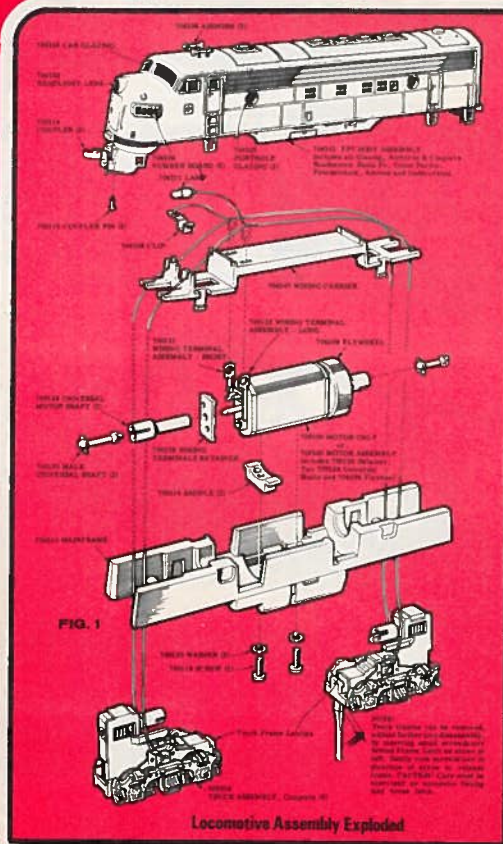
#80 OVER 'N UNDER PIER SET \$6.00

Forty-six stone masonry piers and a #82 Pier Girder. Piers are graduated in height from 1/4" to 3" by 1/4" increments with 1/8" snap-in shims provided for intermediate piers. Approximate grades up and down in figure-8 arrangement using 18" radius curves is 2.6%.



#81 3" BRIDGE PIER 4/\$1.25

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



Standards Setters for the Model Railroad Industry!

In December of 1974, Atlas Tool Co., Inc. introduced the SD24, the first of a line of HO diesel locomotive models which established standards of authenticity, detailing and superior operational qualities heretofore unavailable to the hobbyist at any price. Within a very brief period of time these locomotives established, and still maintain a widely accepted reputation as the best looking, best running engines ever to come down the pike.

FEATURES

Mechanical refinements including precisely machined flywheels, delrin drive train, oil impregnated worm shaft bearings provide extremely quiet and dependable operation at all speeds. Heavy die-cast mainframes assure ample tractive effort and the specially developed narrow cross-section can motor allows correctly scaled hood widths, still an Atlas exclusive. Other niceties include the finely detailed but virtually unbreakable nylon hand-rails.

\$25.



SD24

- #7001 Santa Fe
- #7002 Union Pacific
- #7003 Burlington
- #7004 Southern
- #7005 Undecorated

\$25.



SD35

- #7011 Santa Fe
- #7012 Pennsylvania
- #7013 Chessie System
- #7014 Southern Pacific
- #7015 Undecorated
- #7016 Baltimore & Ohio
- #7017 Penn Central
- #7018 Seaboard Coast Line

\$25.



Hi-Nose GP38

- #7021 Santa Fe
- #7022 Burl. Northern
- #7025 Undecorated

\$25.



GP40

- #7030 RF& Potomac
- #7031 Santa Fe
- #7033 Illinois Central
- #7035 L'ville & N'ville
- #7036 Undecorated
- #7037 Cotton Belt
- #7038 Rio Grande
- #7039 Western Maryland

\$25.



FP7

- #7041 Santa Fe
- #7042 Union Pacific
- #7043 Pennsylvania
- #7044 Amtrak
- #7045 Undecorated
- #7046 Seaboard Coast Line
- #7047 Penn Central
- #7048 Southern Pacific
- #7049 Burlington Northern
- #7050 SOO Line
- #7051 Baltimore & Ohio

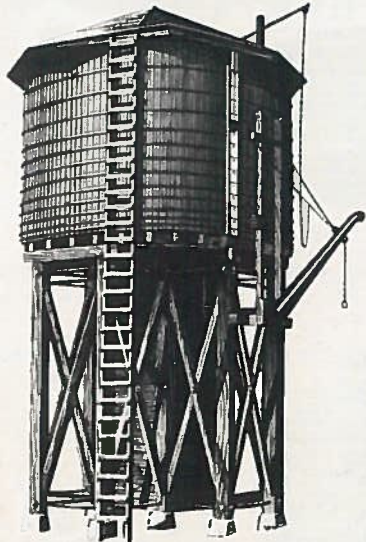
\$25.



Low-Nose GP38

- #7080 Undecorated
- #7081 Union Pacific
- #7082 Illinois Central Gulf
- #7083 Grand Trunk Western
- #7084 Chesapeake & Ohio
- #7085 Detroit Toledo & Ironton
- #7086 Penn Central

HO TRACKSIDE STRUCTURES



#703 WATER TOWER \$3.00

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.



\$1.50

#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.

Featured on these two pages is 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.



\$3.00

#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 various heights.



\$1.50

#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 chairs.



\$4.00

#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.



\$1.50

**#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.

**#750 LUMBER YARD &
OFFICE BUILDING \$3.50**



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.

\$1.00

**#705 TELEPHONE
SHANTY & POLE**



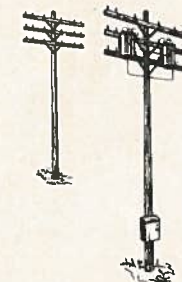
Provides just the right touch beside that lonely branch or siding turnout out along the main.



\$4.00

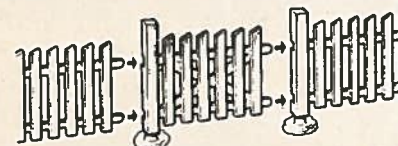
#760 ROADSIDE RESTAURANT

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.



90¢

**#775 TELEPHONE POLES
(Set of 12)**



#776 PICKET FENCE & GATE \$1.25



\$1.25

#777 RUSTIC FENCE & GATE

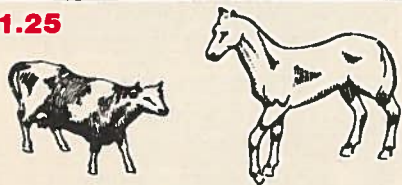
HO BUILDINGS & ACCESSORIES

\$2.00



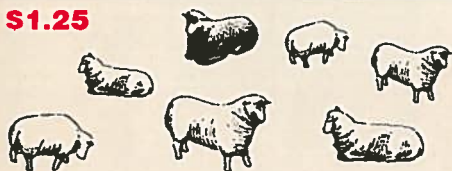
#715 REFRESHMENT STAND

\$1.25



#778 COWS & HORSES

\$1.25



#779 SHEEP (12 White, 1 Black)

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.



#9 BLUEPRINTS FOR HO SNAP-TRACK LAYOUTS

Best choice for HO beginners. Twelve excellent layouts all buildable on easily available standard plywood panel sizes.

60¢



#11 HO CUSTOM LINE LAYOUTS 2nd Edition

Second edition of all-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 be sure it will work.

\$2.50



#12 WIRING YOUR LAYOUT 2nd Edition

Easy to follow text and drawings show how to wire just about any track arrangement using the various popular Atlas control components shown on page 20. Turnouts, sidings, wyes, reverse loops, turntables and all manner of other model railroad electrical questions are fully covered.

\$2.50



#13 SIX HO RAILROADS 2nd Edition

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

\$2.50

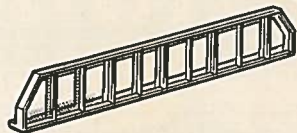


#14 KING SIZE HO RAILROADS PLAN BOOK

Measures 34" across when opened. Large photos and 2" to the foot 1:48 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 insulating detail.

\$3.50

\$1.25



#790 FLATCAR GIRDER LOAD

\$1.00



#791 MILL LUMBER

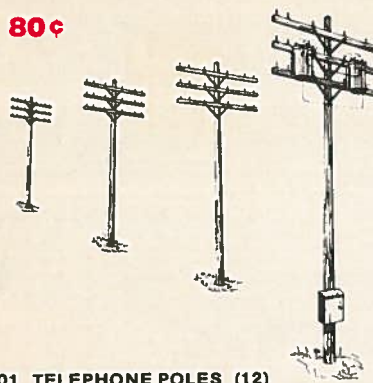
\$1.25



#792 24 FIGURES ALL DIFFERENT

N BUILDINGS & ACCESSORIES N

80¢



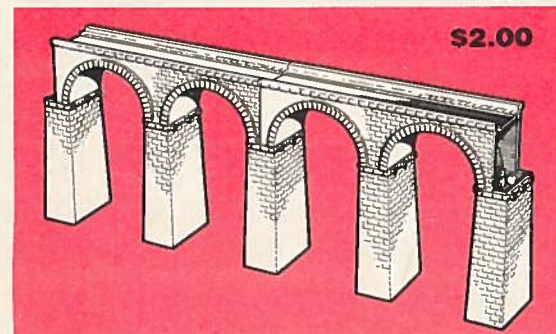
#2801 TELEPHONE POLES (12)

\$1.00



#791 MILL LUMBER

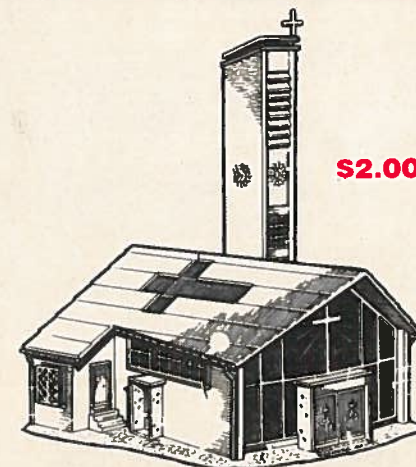
\$2.00



#2826 VIADUCT

Fun to assemble kits of realistic models. All molded in appropriate colors with no painting required. All with illustrated easy-to-follow instructions.

\$2.00



#2857 MODERN CHURCH

N LOCOMOTIVES N

EMD F9 DIESEL

4046 CP Rail

\$20.



EMD GP30 DIESEL

#4061 Santa Fe
#4062 Union Pacific
#4063 Burlington

\$20.

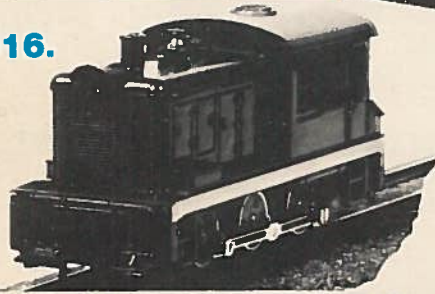
EMD GP9 DIESEL

#4051 Santa Fe
#4052 Rio Grande
#4054 Norfolk & Western
#4055 Chicago & N'western

\$20.



\$16.



#4069 DAVENPORT 0-6-0

Rod-Connected Industrial Switcher

The Davenport 0-6-0 and E7A Passenger Diesel both feature improved motors built around a 5-slot armature to provide better low speed control. The E7A armature is 50% longer than on earlier N Scale diesels to insure ample power. Other E7 features include completely truck mounted transmission gearing (as in our highly regarded HO diesel Line) to maintain correct worm-to-gear alignment regardless of track curvature • Oil impregnated bronze bearings on motor and worm shafts • Printed circuitry replaces most wiring and makes maintenance a cinch • If you own an old Atlas E8, it can be replaced with the new E7 chassis which fits perfectly.

EMD E7A DIESEL

#4071 Southern
#4072 Illinois Central
#4073 Seaboard Coastline
#4074 Burlington Northern
#4075 Southern Pacific

\$25.



ATLAS N GAUGE FREIGHT TRAIN SETS

4069-4 DAVENPORT 0-6-0 SET . . . \$27.40

EMD E7A

SETS . . . \$36.40

4071-4 Southern
4072-4 Illinois Central
4073-4 Seaboard Coast Line
4074-4 Burlington Northern
4075-4 Southern Pacific

ALCO FA-1

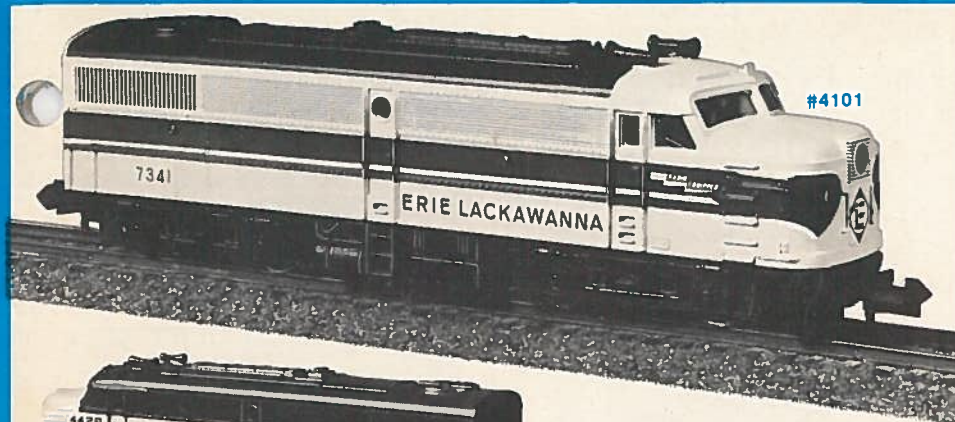
SETS . . . \$41.40

4101-4 Erie Lackawanna
4102-4 MKT (KATY)
4103-4 Reading
4104-4 Great Northern
4105-4 Frisco

Atlas Train Sets contain the following:

- 1 Locomotive
- 3 Freight Cars
- 1 Caboose
- 14 Section Track Loop
- Terminal Joiners with Wire

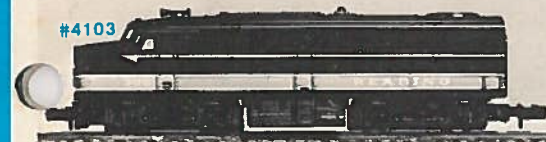
NOTE!
Atlas Sets DO NOT CONTAIN POWERPACK



#4104



#4105



#4103

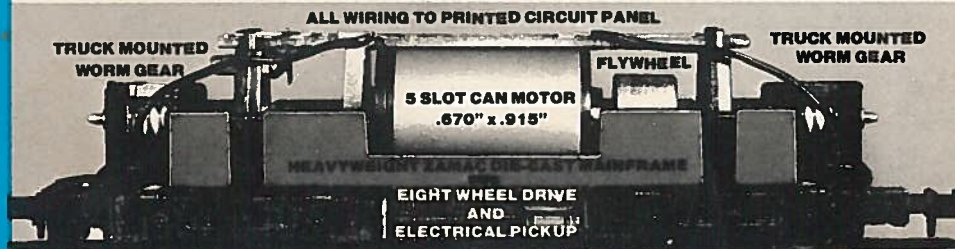


#4102

ALCO FA-1

The latest addition to our N scale loco line incorporates all the features of our highly acclaimed HO locomotive models. Under the model's beautifully detailed hood you'll discover another ATLAS FIRST in N Scale... A FLYWHEEL! An all-new large 5-slot can motor powers all eight drivewheels through fully truck mounted transmissions which maintain worm and gear alignment regardless of track curvature. Other important features include oil impregnated bronze motor and worm shaft bearings, printed circuitry wiring and authentic paint schemes with correct road numbers and razor sharp color separations and striping.

\$30.





ORE CAR WITH LOAD \$2.00

- | | |
|-------------------------------|-----------------------------|
| 3201 Canadian National | 3210 Great Northern (Blue) |
| 3202 Union Pacific (Aluminum) | 3211 Erie Mining |
| 3203 Minnesota Smelting | 3212 Chicago Pacific (Red) |
| 3204 Bessemer & Lake Erie | 3213 Union Pacific (Red) |
| 3205 Burlington Northern | 3214 Cayuna Range Mining |
| 3206 Milwaukee Road | 3215 Northern Pacific |
| 3207 Utah Copper | 3216 Thunder Bay Mining |
| 3208 Duluth & Two Harbors | 3217 Great Northern (Green) |
| 3209 Escanaba & Marquette | 3218 Southern Pacific |



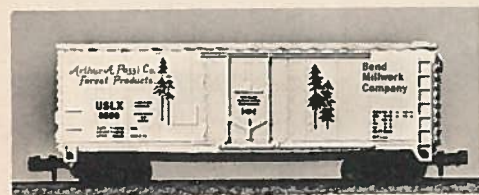
"BEERCAN" SHORTY TANKCAR

- ALL NEW**
- | | | | |
|---------------------------------|--------|-----------------------------------|--------|
| 3231 Wyandotte (Green) | \$2.00 | 3240 Wyandotte (Blue) | \$2.25 |
| 3232 Becco Peroxide | \$2.00 | 3241 Atlas Chemical | \$2.25 |
| 3233 Dow Chemical | \$2.00 | 3242 Brea Chemical | \$2.25 |
| 3234 Eastman Chemical | \$2.00 | 3243 Dupont | \$2.25 |
| 3235 Penn Salt | \$2.00 | 3244 Standard Chemical | \$2.25 |
| 3236 Celanese Chemical | \$2.00 | 3245 Southern Star Lard | \$2.25 |
| 3237 Hooker | \$2.25 | 3246 CPC Internatioanl | \$2.25 |
| 3238 Hudson Bay Oil & Gas | \$2.25 | 3247 FMC Corporation | \$2.25 |
| 3239 Firestone | \$2.25 | 3248 Canadian Gen I Transit | \$2.25 |



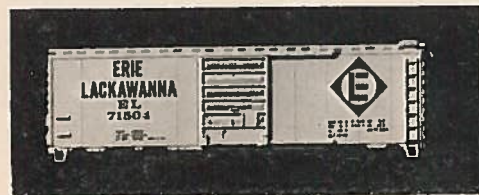
90-100 TON HOPPER WITH LOAD \$2.25

- | |
|---------------------------------|
| 3261 Burlington (CB&Q) Aluminum |
| 3262 Burlington (CB&Q) Red |
| 3263 Union Pacific |
| 3264 Norfolk & Western |
| 3265 Western Maryland (Gray) |
| 3266 Western Maryland (Tuscan) |
| 3267 MKT (KATY) |
| 3268 Santa Fe |
| 3269 Ontario Northland |
| 3270 Erie Lackawanna |
| 3271 Delaware & Hudson |
| 3272 Southern |



40' PLUGDOOR BOXCAR

- | | | | |
|----------------------------------|--------|-----------------------------------|--------|
| 3301 Western Pacific | \$2.00 | 3313 Evans Products Co. | \$2.25 |
| 3302 Penn Central | \$2.00 | 3314 Illinois Central | \$2.25 |
| 3303 Chessie System | \$2.00 | 3315 L'ville New Alb & Co | \$2.25 |
| 3304 Det. Toledo & Ironton | \$2.25 | 3316 Milwaukee Road | \$2.25 |
| 3305 Western Maryland | \$2.25 | 3317 Ralston Purina | \$2.25 |
| 3306 Chesapeake & Ohio | \$2.25 | 3318 Southern | \$2.25 |
| 3307 Maine Central | \$2.00 | 3319 Baltimore & Ohio | \$2.50 |
| 3308 Pickens Railroad | \$2.25 | 3320 Bangor & Aroostook | \$2.50 |
| 3309 Rio Grande | \$2.25 | 3321 Pennsylvania | \$2.50 |
| 3310 Delaware & Hudson | \$2.25 | 3322 Art. Pozzi Forest Prod. | \$2.50 |
| 3311 Tropicana Oran Juice | \$2.75 | 3323 SOO Line | \$2.50 |
| 3312 Chattahoochee Ind. Ry | \$2.50 | 3324 SL-SF Frisco | \$2.50 |



40' PS1 BOXCAR

- | | | | |
|---------------------------------|--------|-----------------------------------|--------|
| 3401 Atlantic Coast Line | \$2.00 | 3410 Central New Jersey | \$2.00 |
| 3402 Erie Lackawanna | \$2.00 | 3411 Reading | \$2.00 |
| 3403 Norfolk & Western | \$2.00 | 3412 Louisville & Nashville | \$2.00 |
| 3404 Akr. Canton & Y'town | \$2.00 | 3413 Richm d Fred. & Poto | \$2.25 |
| 3405 Milwaukee Road | \$2.00 | 3414 Illinois Central Gulf | \$2.25 |
| 3406 Vermont Railway | \$2.00 | 3415 Atlantic & Western | \$2.25 |
| 3407 Burlington Northern | \$2.00 | 3416 The Rock | \$2.25 |
| 3408 Grand Trunk Western | \$2.00 | 3417 SL-SF Frisco | \$2.25 |
| 3409 SOO Line | \$2.00 | 3418 Seaboard Coast Line | \$2.25 |

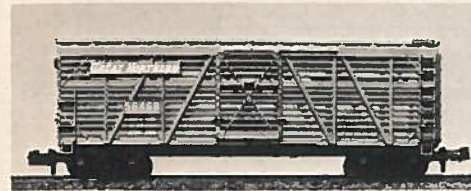


42' GONDOLA WITH CONTAINERS \$2.00

- 3501 Louisville & Nashville
- 3502 Illinois Terminal Co
- 3503 Seaboard Coast Line
- 3504 Milwaukee Road
- 3505 Ontario Northland
- 3506 Norfolk & Western

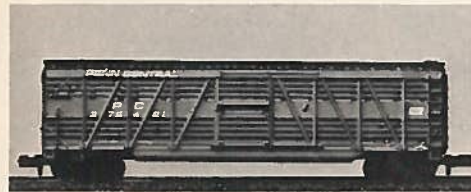
NEW!

- 3507 Monon
- 3508 Southern
- 3509 Penn Central
- 3510 Texas & Pacific
- 3511 Frisco
- 3512 Grand Trunk Western



40' STOCKCAR \$2.00

- 3521 Atlantic Coast Line
- 3522 Rio Grande
- 3523 Great Northern
- 3524 Southern
- 3525 Union Pacific
- 3526 Wabash

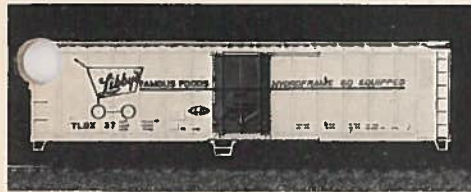


50' STOCKCAR \$2.25

- 3541 Burlington (CB&Q)
- 3542 Norfolk & Western
- 3543 Union Pacific
- 3544 Penn Central
- 3545 Great Northern
- 3546 Wabash

NEW!

- 3547 Nickel Plate Road
- 3548 New York Central
- 3549 Pennsylvania
- 3550 Baltimore & Ohio
- 3551 Canadian National
- 3552 Esskay Meats



50' MECHANICAL REEFER

ALL NEW

- | | | | |
|--------------------------------|--------|----------------------------------|--------|
| 3551 Alaska Railroad | \$2.50 | 3560 Reading | \$2.75 |
| 3552 Bangor & Aroostook | \$2.50 | 3561 Pacific Fruit Express | \$2.75 |
| 3553 Burlington Northern | \$2.50 | 3562 Swilt Meats | \$2.75 |
| 3554 Canadian National | \$2.50 | 3563 Milwaukee Road | \$3.00 |
| 3555 Southern | \$2.50 | 3564 Tropicana Oran. Juice | \$3.00 |
| 3556 Maine Central | \$2.50 | 3565 Wilson Meats | \$3.00 |
| 3557 Erie Lackawanna | \$2.75 | 3566 Morrell Meats | \$3.00 |
| 3558 Northern Pacific | \$2.75 | 3567 Santa Fe | \$3.00 |
| 3559 Libby's Foods | \$2.75 | 3568 Safeway Foods | \$3.00 |

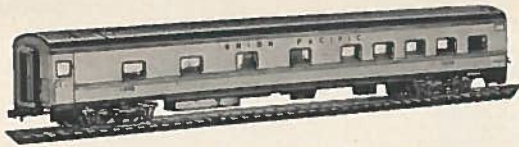


50' DOUBLE-DOOR BOXCAR

NEW!

- | | |
|-----------------------------------|--------|
| 3601 Great Northern | \$2.50 |
| 3602 Family Lines | \$2.50 |
| 3603 The Rock | \$2.50 |
| 3604 Illinois Central Gulf | \$2.50 |
| 3605 Pennsylvania | \$2.50 |
| 3606 Reading | \$2.50 |
| 3607 Bessemer & Lake Erie | \$2.75 |
| 3608 Canadian Pacific | \$2.75 |
| 3609 Northern Pacific | \$2.75 |
| 3610 Pittsburgh & Lake Erie | \$2.75 |
| 3611 Green Bay & Western | \$2.75 |
| 3612 Southern | \$2.75 |

N PASSENGER CARS N



- UP #2634 Observation \$4.50
- CNW #2641 Pullman \$4.00
- #2642 Combine \$4.00
- #2644 Observation \$4.50
- PRR #2652 Combine \$4.00
- #2654 Observation \$4.50

SMOOTH SIDE STREAMLINERS—ILLUMINATED



- PENN CENTRAL #2667 Baggage Dormitory \$4.00
- #2669 Observation \$4.50
- SOUTHERN PACIFIC #2672 Baggage Dormitory \$4.00
- #2674 Observation \$4.50

CORRUGATED STREAMLINERS—ILLUMINATED

BRIDGES & PIERS

HIGHLY DETAILED AND AUTHENTIC BRIDGES READY TO INSTALL

All same length as standard 5" straight section.



\$1.50

#2546 WARREN TRUSS



\$1.50

#2547 DECK TRUSS



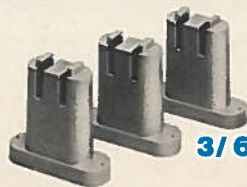
\$1.50

#2548 PLATE GIRDER

4/60¢



#2542 STRAIGHT PIER GIRDER
Add realism and strength to end-supported track on bridge piers. Straight girder is 5" long.



3/60¢

#2543 BRIDGE PIERS



#2541 OVER 'N UNDER PIER SET

Two each of 12 graduated concrete piers plus #2542 Straight Pier Girder. Pier heights range from 3/4" through 1 1/16" by 1/16" increments. Grade with piers spaced at 5" intervals is 2.8%.

\$3.00

LAYOUT PLAN BOOKS



#6 CLEAR TRACK TO N GA. FUN

Ideal for beginners. Nine interesting layouts all buildable on flat table top. Complete wiring instructions plus chapters on benchwork and tracklaying. 28 pages. **60¢**



#7 NINE N SCALE MODEL RAILROADS

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! **\$2.50**

SNAP-TRACK®

20¢



#2501 STRAIGHT (5") SNAP-TRACK



#2509 SNAP-TRACK ASSORTMENT **\$1.50**

Contains two 2 1/2", four 1 1/2" and four 3/4" sections. Easiest way to fill short gaps in sectional track layouts.



#2532 RERAILER TRACK SECTION **3/\$1.**

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



CURVED SNAP-TRACK

- #2510 9 3/4" Rad Full Sect. 20¢
- #2520 11" Rad Full Sect. 20¢
- #2511 Half Sec 9 3/4" Rad. 17¢
- #2521 Half Sec 11" Rad. 17¢
- #2526 19" Switch Radius (24 Sect's. to Circle) 20¢

\$5.00

#2507 REMOTE UNCOUPLER

95¢



#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.

50¢

#2536 SNAP-TRACK BUMPER



#2540 TRACK NAILS **60¢**

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

\$2.50

#2569 90° CROSSING



SWITCHES MANUAL & REMOTE



NEW! BURN-OUT PROOF!

The all-new Atlas N remote control switches feature switch machines with a built-in power limiting arrangement to protect coils against burnout. Even if the control button is held in a power-on position, the limiter will interrupt power to the switch machine coils after the switch points complete their movement. Remote control switches include the #56 Switch Control Box shown below.

All Remotes . . . \$6.00

All Manuals . . . \$4.00

- #2550 LH Standard Rem.
- #2551 RH Standard Rem.
- #2552 LH Standard Man.
- #2553 RH Standard Man.
- #2558 No. 6 LH Remote
- #2559 No. 6 RH Remote

NOTE

Manual Switches in this series cannot be converted to remote control

#56 SWITCH CONTROL BOX



Single pole, double throw momentary action for control of Atlas (or other twin-coil) switch machines. Button position indicates switch setting. Can be coupled together in any number without wiring. Switch identification labels included. **\$1.25**

#2539 TERMINAL JOINERS **50¢**

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



RAIL JOINERS

- #2535 Metal 4 Doz / \$1.00
- #2538 Plastic Insulating 2 Doz / 60¢

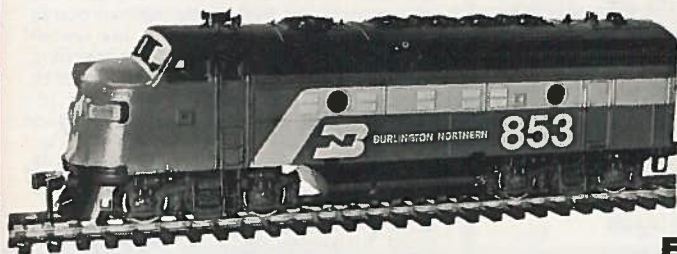


O Gauge



Superbly detailed O Scale trains at mass-production prices. Precisely scaled at 1:48 with separately applied detailing including full brake rigging on cars. Cars will negotiate O-27 curves and couplers are compatible with Lionel.

LOCOMOTIVES



EMD F9 DIESEL

\$30.

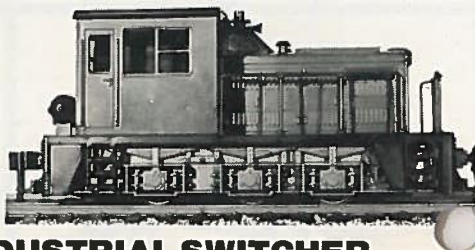
- Eight-wheel drive
- Husky 12 volt DC motor
- Operating headlight
- Two-rail operation only

- #6101 Santa Fe
- #6102 Burl Northern
- #6103 Ches & Ohio
- #6104 Union Pacific

\$20.

- Six-wheel drive
- Operating headlight
- Husky 12 volt DC motor
- Two-rail operation only

- #6121 Santa Fe
- #6122 Illinois Central
- #6123 Reading
- #6124 Union Pacific
- #6125 Midvale Steel



PLYMOUTH WDT INDUSTRIAL SWITCHER

TRACK & ACCESSORIES

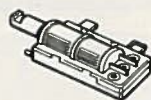


SWITCHES

- #6021 LH Remote \$7.00
- #6022 RH Remote \$7.00
- #6023 LH Manual \$4.00
- #6024 RH Manual \$4.00

TRACK SECTIONS

- #6000 3' Flex-Track \$2.50
- #6001 12" Straight 75¢
- #6004 4" Straight 50¢
- #6010 24" Radius 75¢
- #6014 1/2-24" Radius 50¢
- #6018 Terminal Track \$1.00



SWITCH MACHINES

- #6031 Lefthand \$2.50
- #6032 Righthand \$2.50



#6041 RAIL JOINERS

4 Doz./ \$1.20

O Gauge

Best detailed rolling stock anywhere . . . at any price!



52' GONDOLA

- #6211 GN
- #6212 N&W
- #6213 PRR
- #6214 RDG

\$7.00



40' PLUGDOOR BOXCAR

- #6241 WP
- #6242 DT&I
- #6243 C&O
- #6244 WM

\$7.00



40' STOCKCAR

- #6221 Armour
- #6222 CNW
- #6223 DRGW
- #6224 UP

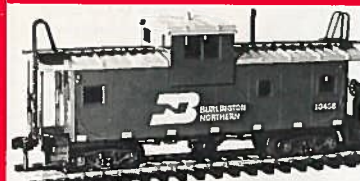
\$7.00



70 TON ORE CAR

- #6261 Missabe
- #6262 CN
- #6263 B&LE
- #6264 UP

\$5.00



'WIDE-VISION' CUPOLA CABOOSE **\$8.00**

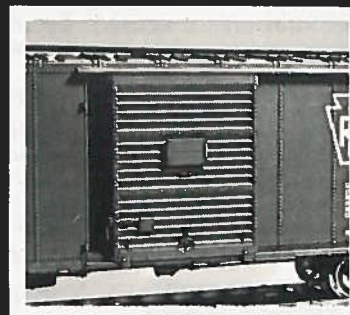
Owned by more railroads than any other caboose design.

- #6231 ATSF
- #6232 BN
- #6233 C & O
- #6234 UP

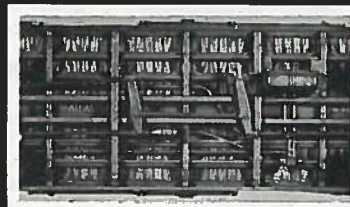


4-WHEEL "BOBBER" CABOOSE **\$5.00**

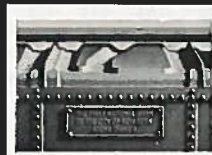
- #6251 ATSF
- #6252 IC
- #6253 RDG
- #6254 UP
- #6255 Transfer



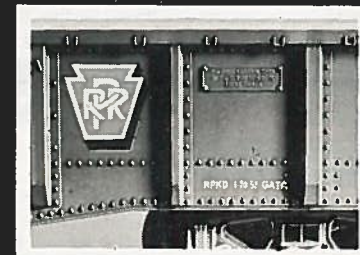
Sliding doors on prototypical guides



Separately applied brake rigging



Murphy diagonal roofs



Trustee plates . . . READABLE!

ALL GAUGES

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

\$2.50

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 described below.



#220 CONTROLLER

\$3.00

Simplest way to wire and control tricky reversing loops, wyes and turntables. Has reversing switches for two main-line 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. **\$2.00**



#12 WIRING YOUR LAYOUT—2nd Edition

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. **\$2.50**

#205 \$2.00 CONNECTOR



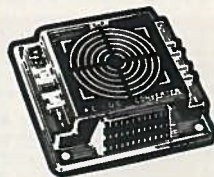
Three SPST on-off switches in parallel. Use to control power to sidings, accessories, etc. Can be ganged (coupled) together in any number.

#56 SWITCH CONTROL BOX



Single pole, double throw momentary action for control of Atlas (or other twin-coil) switch machines. Button position indicates switch setting. Can be coupled together in any number without wiring. Switch identification labels included. **\$1.25**

#330 AC/DC CONVERTER



\$2.50

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

MISCELLANEOUS

\$1.25



#400 SNAP-SAW

A long 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
22021 "BLACK-LUBE" FOR GEARS

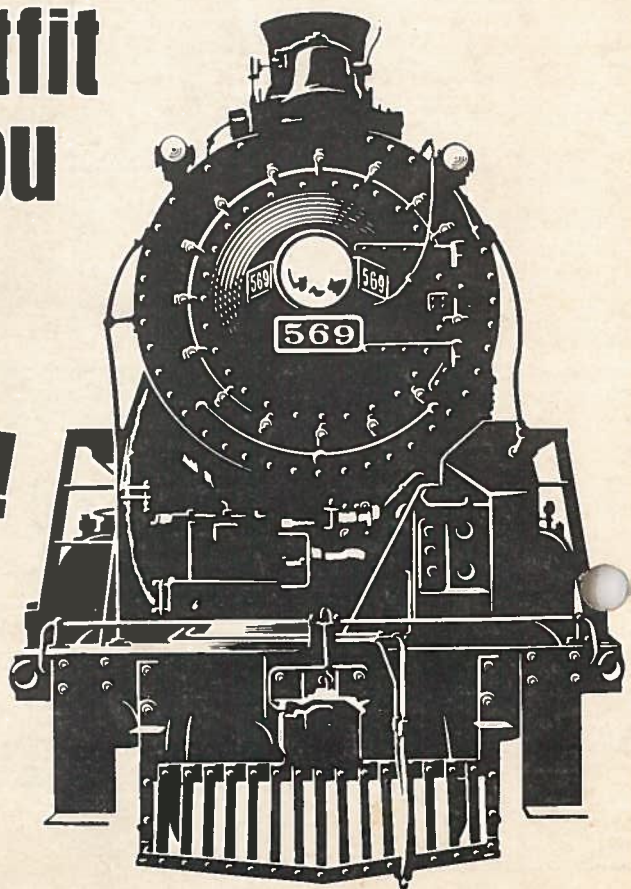
Ideal lubricants for model railroad equipment. Won't dry out, gum or be thrown off by centrifugal force. Will not injure plastics. Use Formula "XX" on motor shaft bearings, axles, etc; use "Black-Lube" on gear teeth. **50¢ / 6 Small Tubes**

NOTES

NOTES

NOTES

**When it comes to
HO and N scale
trains,
this outfit
puts you
on the
RIGHT
TRACK!**



ATLAS TOOL CO., INC.
378 Florence Avenue, Hillside, New Jersey 07205