

Anniversary as a manufacturer of model railroad track, trains and accessories. Atlas has a proud tradition as a family-owned business with a reputation for quality and excellence.

Atlas Tool & Die Company began as a general tool and machine shop, founded by Stephan Schaffan, Sr., in the 1920's. Schaffan, a master Czechoslovakian toolmaker who immigrated to the United States in the early part of the 20th century, worked out of his Newark, NJ garage to create dies and machinery for a few customers. In the 1930's his son, Stephan Schaffan, Jr. ("Steve"), entered the business, which eventually moved to Florence Avenue in Hillside, NJ.

After several years, Steve was asked to develop a fixture to solder model railroad turnouts together. Steve subsequently invented the first practical rail joiner, and soon realized that he could actually make a living selling track and related products. In 1949, Atlas Tool Co. was officially incorporated and "Atlas", the model railroad manufacturer, was born.

Steve went on to be a worldwide leader and an innovator in the hobby. He created such masterpieces as world renowned Super-Flex® Track, Snap-Switches®, Custom-Line® Turnouts and more. Steve's efforts in Europe, Asia and the United States brought model railroading to a new level, and hobbyists have him to thank for the reliability and durability they enjoy in Atlas track, even to this day.

In 1985, Steve was honored posthumously for his landmark inventions by the Model Railroad Industry Association and was inducted into the Model Railroad Industry Hall of Fame in Baltimore, Maryland. Hillside, NJ is home to Atlas' manufacturing plant where all track, structures and electrical components are made. The factory contains more than 100 die and molding machines that are run daily. In 1994, Atlas began to incorporate the latest in CAD/CAM technology into its design and development phases of production.

Overall Atlas has over 100,000 square feet of manufacturing, shipping and storage space. In addition to Hillside, excess manufacturing capacity is produced in Europe and Asia. The goal in each place is the same: to produce top quality, affordable items that meet and exceed the highest standards of the model railroading industry.

Over time Atlas has expanded their product line to include much more than just track. There are now Atlas products available for almost every aspect of HO and N scale model railroading. In N scale, Atlas has spent over 20 years developing a collection of over 30 freight car types in more than 160 roadnames, to create over 450 cars, each with fine detailing and quality painting and printing. 1994 saw Atlas expand its HO line to include freight cars. The line now includes ten different freight car types, all of which come ready-to-run. Atlas will continue to expand both their HO and N scale line of freight cars in the future.

Atlas HO and N scale locomotives are noted for their prototypical, fine details, printing, reliability, excellent throttle response, and smooth operation at slow speeds. To power layouts on which these locomotives run, Atlas produces a variety of electrical components accompanied by clear, concise instructions designed to make wiring easy for both inexperienced and accomplished modelers. layout instruction books that are updated with the latest modeling techniques and technology for modelers of all skill levels. Combined they contain 54 time-tested layout designs to choose from.

Atlas is the first model railroad manufacturer to have developed a web site that went online in December of 1995. The extensive web site includes an online version of this product catalog, the ever-popular Fantastic Layout Booklet, Right Track Software updates, an interactive discussion board, searchable Atlas retailer database and much more. Overall, the site has proved instrumental in keeping customers, retailers and distributors updated the latest news and information from Atlas. In addition, it has provided and easy and cost-effective way of reaching international Atlas customers.

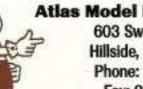
Although the manufacturing plant, warehouse and some administrative offices remain at 378 Florence Avenue in Hillside, NJ, Atlas relocated its corporate headquarters to 603 Sweetland Avenue, Hillside, in May of 1998. Steve Schaffan's only child, Diane, is president and her husband, Tom Haedrich, is CEO and oversees day-to-day operations.

By keeping up the high standards set by Steve Schaffan 50 years ago, Atlas will remain a leader in innovation and technology in the model railroading industry for years to come. Although many things have changed since our incorporation in 1949, we follow the tradition and values of our founders. As we have for the last 50 years, we will continue to produce quality, precision products for the model railroad enthusiast.

Photos: Top left - original building at 413 Florence Ave.; top right - Stephan Schaffan, Jr. (left), with toolmaker.

Table of Contents

Table of Contents	
Introduction to Atlas Model Railroad Co., Inc. The difference between HO, N & O scale	C.
Software	
HO SCALE	
Getting Started In HO Scale Instruction/Reference Books, Track Templates	
Layout Packages	5-
Train Sets & Track Starter Sets	
Super-Flex® Track	e e
Code 100 Track (black ties, nickel silver rail)	10-1
Snap-Track® & related accessories	10-1
Snap-Switches ^e and	12-1
True-Track® (roadbed track)	14-1
Code 83 Track (brown ties, nickel silver rail)	16-1
Snap-Track*	16-1
Super-Track* 83, Custom-Line* Turnouts & Snap-Switches*	18-1
Turntable/Motor Drive Unit	2
Trackside Structure Kits	2
Bridges, Piers & Accessories	2
Ready-To-Run Rolling Stock	24-2
Locomotives	28-2
ALL SCALES	
Right Track Software & CD-ROM Library	1
Power Pack & Electrical Controls	20-2
Atlas Parts & Service	3
HO & N scale freight car trucks and wheels	3
Track & Locomotive Lubricants	3
N SCALE	
Getting Started in N Scale	
Instruction/Reference Books, Track Templates	3
Layout Packages	32-3
Structure Kits	3
Bridges, Piers & Accessories	3
Track	36-3
Super-Flex® & Snap-Track®	36-3
Standard & Custom-Line® Turnouts	38-3
Locomotives	40-4
Rolling Stock	42-4



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E-mail: help@atlasrr.com
Web Site: www.atlasrr.com



he most popular question asked by new model railroaders is "What's the difference between the scales available?" Here's some information to help you learn more about model railroad "scales."

PROPORTION AND SIZE

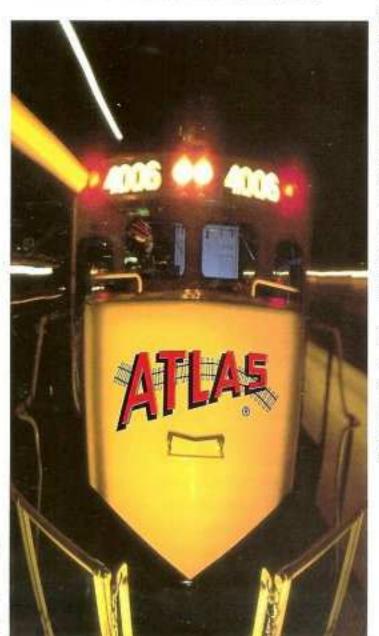
It's easy to define the various scales in terms of a ratio. N is 1:160 the size of real trains, HO is 1:87, and O scale is 1:48. This means, for example, that HO is 1/87th as long as its prototype, 1/87th as tall, and in every dimension its proportions are 1:87. In terms of actual size, HO scale locomotives and freight cars, depending on the type (whether it's a switcher engine or a more modern GE locomotive, for example) could range anywhere from 5" to 9" long and about 2" high. The track is 1 1/8" wide. N scale is just about half the size of HO, with locomotives and cars measuring about 3" to 4" long and 1" high, and the track 5/8" wide. O scale is the biggest of the three, with locomotives being anywhere from one to two feet long, and about 5"-6" high; the track is about 2-1/4" wide. If you are familiar with classic Lionel trains, then you know what size O is.

PRODUCT AVAILABILITY

Since HO is the most popular scale (by definition of the most modelers engaging in it), it's the scale that enjoys the greatest variety of available products. N scale is second to HO, and has picked up speed in the race for popularity over the past ten years. The variety of products available in N scale therefore follows close behind HO. O gauge, on the other hand, services a more limited market and is offered by a select few companies, limiting the variety of products available. However, Atlas O, LLC has added significantly to the amount and type of products available for O modelers everywhere. To order an Atlas O catalog, please call (908) 687-9590.

PRICING

Contrary to what might seem logical, there is no ratio between price and size when it comes to scale models. HO



and N scale tend to be in the same price range when it comes to locomotives; however HO freight cars are about twice as expensive as N scale. In contrast, O products are significantly more expensive than both HO and N due not only because of its size, but because of the smaller market, type of detail and auxiliary features (like sound) that are the cornerstone of O railroading.

OPERATING ABILITY

Because of its minute size, N scale tends to be considered the "operating scale," enabling you to fit a complex layout with lots of operating capabilitiy into a small space. HO takes up a lot more space, but some consider it to be a more reasonable size to handle. HO tends to offer just as much operation ability as N, it just requires a larger area to do it in. O scale layouts tend to be less complex, but no less fun, since they generally incorporate sound operating accessories and other such functions which make operation exciting and very life-like.

So, if you're looking for HO and N scale, please see the following pages for a variety of fine-quality, prototypical products designed, developed and manufactured by Atlas Model Railroad Company, Inc.

For the latest, up-to-the-minute new product information:

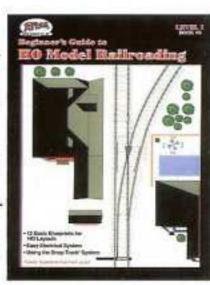
www.atlasrr.com

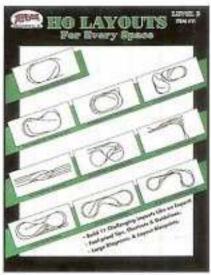
From the Collection of "HOseeker"

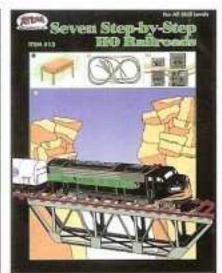


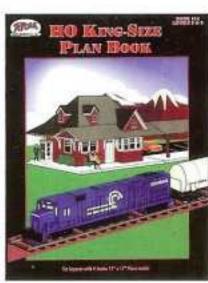
HO LAYOUT INSTRUCTION BOOKS

To help you get started building a layout that suits you, Atlas offers layout instruction books for beginner, intermediate & advanced model railroaders. Each layout book is aimed at a specific skill level and contains a variety of interesting railroad plans along with step-bystep instructions on building a layout table, laying down roadbed and track, wiring and scenery techniques for each layout.









#9 BEGINNER'S GUIDE TO HO MODEL RAILROADING

\$3.95

Beginner (Level 1)

44 pages

Layouts HO-1 - HO-12

#11 HO LAYOUTS FOR **EVERY SPACE**

\$4.95

Intermediate (Level 2)

52 pages

Layouts HO-13 - HO-23

#13 SEVEN STEP-BY-STEP **HO RAILROADS**

\$4.95

All Skill Levels (Levels 1-3)

52 pages

Layouts HO-24 - HO-30

From the Collection of

"HOseeker"

#14 HO KING-SIZE PLAN BOOK

\$6.95

Advanced (Level 3) 68 pages

Layouts HO-24 - HO-30

Four track plans in the #14 book fold out to become 11" x 17". This format makes them easy to see and follow.

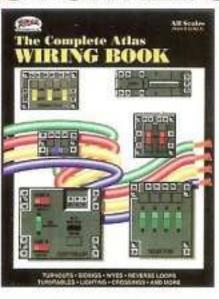
REFERENCE BOOKS FOR ALL SCALES



#3 PARTS CATALOG

\$5.00

Contains exploded diagrams of Atlas locomotives with part numbers labeled for easy identification. Complete list of available parts and prices for all locomotives, freight cars, and miscellaneous products. Some assembly, repair and maintenance information included. Easy parts order form and ordering instructions provided. If you own or plan to buy an Atlas locomotive, this manual is a MUST.



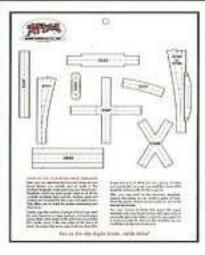
#12 THE COMPLETE ATLAS WIRING BOOK

\$4.95

All Skill Levels 56 pages

Atlas' Electrical Wiring System is made easy through step-by-step instructions on how to install and use our quality components on any layout. Starts beginners with the basics of wiring, and takes advanced modelers through complex wiring operations. Over 100 diagrams complimented by a complete glossary.

#361 HO TRACK PLANNING TEMPLATES



\$3.95

(Contains the entire Atlas HO scale track line)

With Atlas Track Planning Templates, beginners can visualize the size and shape of their layout before they begin building:

advanced modelers can determine whether or not a complex layout design will fit together the way they planned. The templates are exact paper replicas of all of the currently available Atlas track, switches, bridges, piers and viaduct. Each template can be copied on a copy machine to produce the amount of track pieces needed for a given layout. The templates can then be cut out and positioned, like pieces of track, into the desired layout shape.

Learn How To Build A Model Railroad By Video!

The Apple Valley Branch HO layout designed by Model Railroader Magazine was built by internationally respected modelers, for this 10-tape series. Included are instructions on how to lay Atlas track, wire your layout for Digital Command Control, and much more! Use the information on the tape to build a complete model railroad in any scale. Videos produced by Green Frog Productions, Marietta, GA.

Buy the Building A Model Railroad video series at a great price, or each video separately (listed below).

Item#	DING A MODEL RAILROAD VI Tape Name	Price
379	Ten-Tape Series (a \$129 value)	\$109.95
380	Designing the Apple Valley Branch	\$12.95
381	Benchwork Construction (Part I)	\$12.95
382	Benchwork Construction (Part II)	\$12.95
383	Laying Track (& Switches)	\$12.95
384	Wiring For Command Control	\$12.95
385	Building Structures	\$12.95
386	Rolling Stock	\$12.95
387	Scenery for the Apple Valley Branch	\$12.95
388	Adding Realism With Finishing Touches	\$12.95
389	Operating the Apple Valley Branch	\$12.95

EXCITING LAYOUT PACKAGES TO HELP YOU GET STARTED QUICKLY

Atlas has designed and tested 36 different, exciting HO layout configurations using Atlas Snap-Track', Custom-Line' Track, Super-Flex' Track, bridges and piers. On the next few pages is a sample of the plans that have become the most popular over the years. You may ask your local Atlas retailer to put the necessary materials together for you. Materials list, detailed plan and building instructions can be found in one of our four HO layout instruction books (pg. 4).

If you wish to see all 36 Atlas HO layout plans, please ask your local retailer for a free Fantastic Layout Booklet which contains highlights of each layout. If your retailer does not have one available, please call Atlas directly to request one.



LAYOUT HO-6

The Trunk Line \$185.75 with Power Pack \$220.70 with optional second Power Pack \$255.65

Skill level: Beginner

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #9: Atlas' Beginner's Guide to HO Model Railroading (See pg. 4)

Summary of Atlas products included in package:

- Over 72 pieces of track (including bumpers & rerallers)
- 8 Remote Snap-Switches[®]
- 2 Selectors
- Necessary amount of rail joiners & track nails

Trees, scenery & buildings shown are not included in package

LAYOUT HO-10

The Yardmaster \$164.95 with Power Pack \$199.95 with optional second

Power Pack \$234.90

Skill level: Beginner

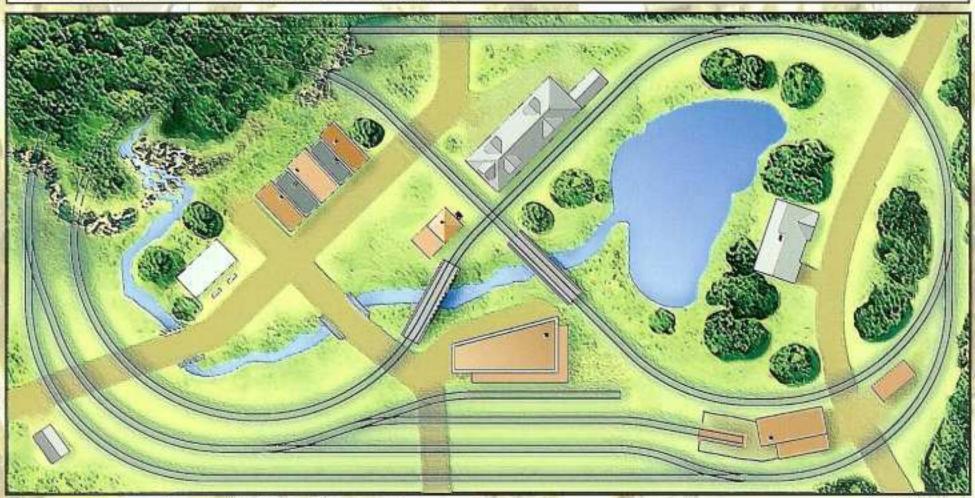
This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #9: Atlas' Beginner's Guide to HO Model Railroading (See pg. 4)

Summary of Atlas products included in package:

Table Size - 4' x 8

- Over 64 pieces of track (including bumpers & rerailers)
- 6 Remote Snap-Switches®
- · 2 Selectors
- Necessary amount of rail joiners & track nails

From the Collection of "HOseeker"



Trees, scenery & buildings shown are not included in package



Trees, scenery & buildings shown are not included in package

Table Size - 4' x 8'

LAYOUT HO-15

Minimum Size \$216.95 Twice Around

with Power Pack \$251.90 with optional second Power Pack \$286.85

Skill level: Intermediate

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #11: HO Layouts for Every Space (See pg. 4)

Summary of Atlas products included in package:

- Over 67 pieces of track (including bumpers, rerailer & crossing)
- 7 Custom-Line® Turnouts
- 7 Remote switch machines
- 8 Electrical components (incl. selectors & switch control boxes)
- Necessary amount of rail joiners & track nails

LAYOUT HO-25

Great Eastern Trunk \$375.50 with Power Pack \$410.50

with optional second

Power Pack \$445.45

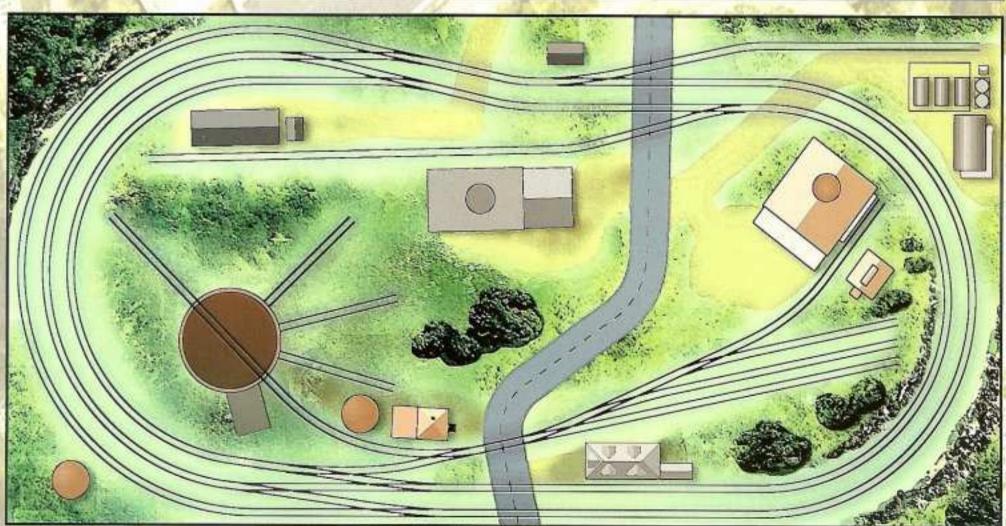
From the Collection of "HOseeker"

Skill level: Intermediate

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #13: Seven Step-by-Step HO Railroads (See pg. 4)

Summary of Atlas products included in package:

- Over 92 pieces of track (including bumpers & rerailers)
- 13 Custom-Line® Turnouts
- 13 Remote switch machines
- . Turntable & Motor Drive Unit
- 14 Electrical controls (incl. selectors, controllers & switch contol boxes
- · Necessary amount of rail joiners & track nails



a transition regular

Trees, scenery & buildings shown are not included in package



A Layout Package Makes A Great Gift!

LAYOUT HO-28

Granite Gorge \$446.95 & Northern

with Power Pack \$481.90

with optional second

Power Pack \$516.85

Skill level: Advanced

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #13: Seven Step-by-Step HO Railroads (See pg. 4)

Summary of Atlas products included in package:

- Over 110 pieces of track (including bumpers, rerailer & crossing)
- 2 Custom-Line® Crossings
- 12 Custom-Line® Turnouts
- 12 Remote switch machines
- 15 Bridges, 14 Bridge Piers
- 15 Electrical controls (Incl. Controllers & Selectors)
- Necessary amount of rail joiners & track nails



Trees, scenery & buildings shown are not included in package

Table Size - 5' x 9'

LAYOUT HO-31

WaterLevel Western \$268.95 with Power Pack \$303.90

with optional second

Power Pack

\$338.85

Skill level: Intermediate

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #14: HO King-Size Plan Book (See pg. 4)

Summary of Atlas products included in package:

- Over 60 pieces of track (including bumpers & rerailers)
- 4, 36* Sections Super-Fiex® Track
- 2 Custom-Line® Crossings
- 6 Custom-Line® Turnouts
- 6 Remote switch machines
- . Turntable & Motor Drive Unit
- 9 Electrical controls (incl. selectors, controllers & switch contol boxes

From the Collection of

"HOseeker"

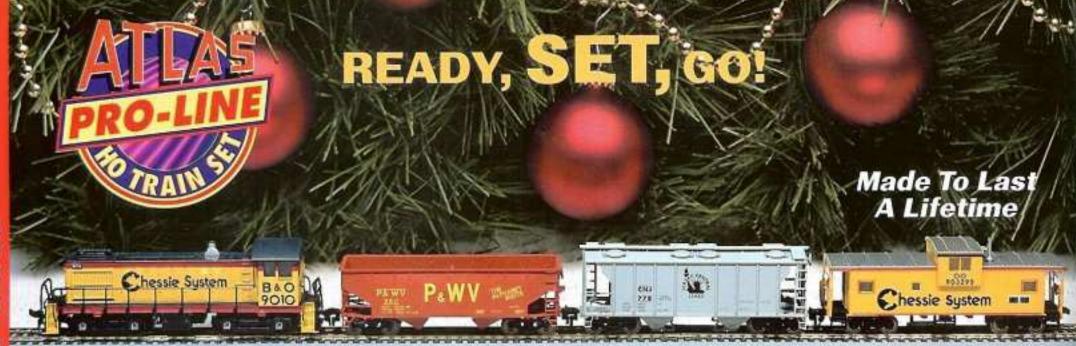
Necessary amount of rail joiners & track nails



Trees, scenery & buildings shown are not included in package

ON THE PROPERTY OF

Table Size - 4' x 8'





This high-quality set has everything you need to get a railroad up and running (see contents listed at right). The True-Track® assembles easily on any flat surface (including a carpet) and the high performance locomotive and freight cars are ready-to-run so no assembly is required.

What makes this set special is the trueto-life appearance, as evident in the protypical True-Track® and authentically painted and detailed trains. There is no other set that compares in realism and quality to the Atlas Pro-Line Train Set.

SPECIAL PRICE FOR 1999!

Was \$169.95 NOW A GREAT VALUE AT ONLY \$149.95 each

ATLAS PRO-LINE TRAIN SETS Item# Description Price Santa Fe S-2, Milwaukee Road Open Hopper, Northern Pacific PS-2, 1010 149.95 Santa Fe Extended-Vision Caboose 1011 Burlington S-2, Milwaukee Road Open Hopper, Northern Pacific PS-2, 149.95 CB&Q Extended-Vision Caboose Chessie System S-4, Pittsburgh & W. Virginia Open Hopper, 1012 149.95 Jersey Central PS-2, Chessie Extended-Vision Caboose 1013 Maine Central S-4, Pittsburgh & W. Virginia Open Hopper, 149.95 Jersey Central PS-2, Maine Central Extended-Vision Caboose

Contents of Atlas' Pro-Line Train Sets: TRACK

- True-Track®, Atlas' line of premium nickel silver roadbed-track
- 16 pieces to create a 56" x 38" expandable oval layout
- · Assembles easily on any flat surface
- · Terminal joiners for wiring included

LOCOMOTIVE

S2 or S4 "Switcher" Engine features:

- 5-pole skewed armature motor for reliable operation
- · Sturdy, die cast mainframe
- Blackened wheels
- Dual-flywheels for maximum performance at all speeds

ROLLING STOCK

- Ready-to-run offset-side open hopper, PS-2 covered hopper and extended-vision caboose
- The finest details, painting and printing
- · Blackened metal wheels

THE "POWER"

UL Listed Custom-Power" 1700 Power Pack includes separate power and reversing switches

ACCESSORIES

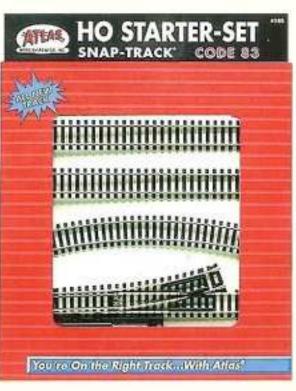
- Trackside Shanty Kit (assembly with glue not included required)
- Railer (to help you get the trains securely on the track)

HO Track Starter Sets

From the Collection of "HOseeker"

These three sets are a snap for beginners to assemble. Each contains enough Snap-Track®, Snap-Switches® and components to assemble a 38" x 56" oval layout with passing siding. Easily expandable as your skill level advances, simply by adding more track (sold separately). Complete assembly instructions provided. Power pack sold separately (see page 20).





HO TRACK STARTER SETS		
Item#	Description	Price
88	Code 100* Snap-Track® - black ties with nickel silver rail	\$29.95
588	Code 83* Snap-Track® - brown ties with nickel silver rail	\$29.95
488	True-Track® - code 83 Snap-Track® (brown ties) with plastic gray roadbed base	\$42.95



HO SUPER-FLEX® TRACK

The most popular Atlas track product EVER!

Talk to anyone with an HO layout and chances are, it includes some of Atlas' famous Super-Flex® Track. This fine track product is known workfwide for its versatility, and, of course, its flexibility. What makes the patented Atlas Super-Flex® Track so unique is that unlike many other curvable tracks which tend to "kink" when flexed, Atlas' can be shaped and re-shaped until you achieve the desired form, Like all Atlas track, Atlas' Super-Flex® is a high-quality track made with injectionmolded plastic and premium nickel silver rail. Like thousands of others, we know you

will enjoy using it. AVAILABLE IN CODE 83 AND CODE 100!

Item#	Description	Price
168	36" Code 100 Super-Flex Track with black ties, nickel silver rail	2.95
178	"5-Pack" - 5 pieces of 36" Code 100 Super-Flex Track with black ties, nickel silver rail	15.95
500	36" Code 83 Super-Flex Track with brown ties, nickel silver rail	3.50



#400 MODELER'S SUPER SAW

\$2.50

Long-lasting, all-purpose saw is ideal for cutting Atlas Super-Flex Track®, and for making short track-filler sections. Extra-fine teeth make razor smooth cuts in wood, plastics, nickel silver, etc. (Color may vary)

SOME FACTS ABOUT ATLAS HO TRACK

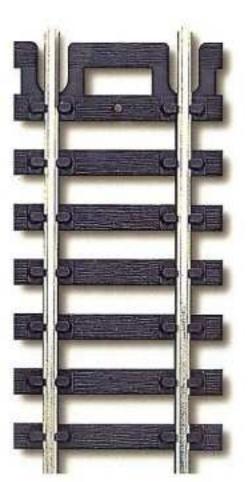
What is the difference between Atlas Code 83 and Atlas Code 100 track?

The code of a piece of track is the height of the rail in thousandths of an inch. Code 83 rail is .083" high whereas code 100 rail is .100" high. In addition to the height of the rail being smaller, our code 83 has finer ties and rail, making it more exact to-scale and therefore more prototypical. code 83 comes with brown ties and nickel silver rail. Our HO code 100 track comes with black ties and nickel silver rail. Brown ties are more prototypical. Code 100 is on the following pages; code 83 can be seen on pages 18 & 19.

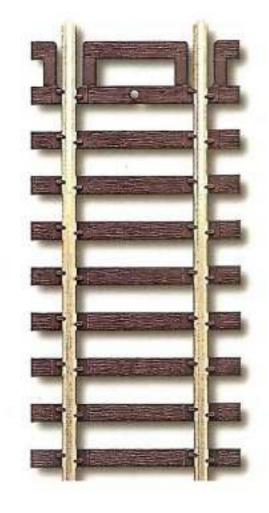
Our code 83 line is rapidly expanding to include all of the pieces currently available in our full-line of code 100 track. In 1998 will be the release of new code 83 items that, once available, will allow modelers to build the layouts in some of our layout instruction books using code 83 track. Until then, only code 100 can be used to construct the layouts contained in our books (as seen on page 4). Stay tuned to our web site for up-to-date information on code 83 track releases, www.atlasrr.com

The piece of track snapped into the roadbed of our new True-Track line is code 83 Snap-Track.

Black ties, nickel silver rail Code 100



Brown ties, nickel silver rail Code 83



HO Code 100 Track

Atlas is the leading manufacturer of model railroad track, worldwide. You will find that our track is easy to use & will last on your layout for years.



STRAIGHT SNAP-TRACK® SECTIONS Description Item # Price 9" (6 pcs./pkg.) 821 \$4.30 6" (4 pcs./pkg) 822 \$2.35 3" (4 pcs./pkg) 823 \$2.35 1 1/2"(4 pcs./pkg.) 825 \$2.35

*All HO Code 100 track comes with black ties and nickel silver rail.

From the Collection of "HOseeker"

#833

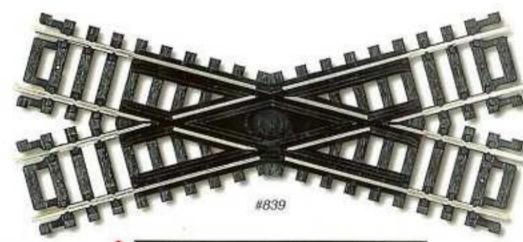
Description	Item #	Price
15" radius (6 pcs./pkg.)	831	\$4.30
1/2-15" radius (4 pcs./pkg.)	832	\$2.35
18" radius (6 pcs./pkg.)	833	\$4.30
1/2-18" radius (4 pcs./pkg.)	834	\$2,35
1/3-18" radius (4 pcs./pkg.)	835	\$2.35
22" radius (6 pcs.pkg.)	836	\$4.30

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

BULK TRACK Description	Item#	Price
9" Straight	150	\$.68
15" Radius	151	\$.68
18" Radius	152	\$.68
22" Radius	153	\$.68
Rerailer	155	\$1.35

Atlas also offers the above HO Snap-Track® pleces in bulk (no packaging). Pricing is per single piece.





#839 30° SNAP CROSSING

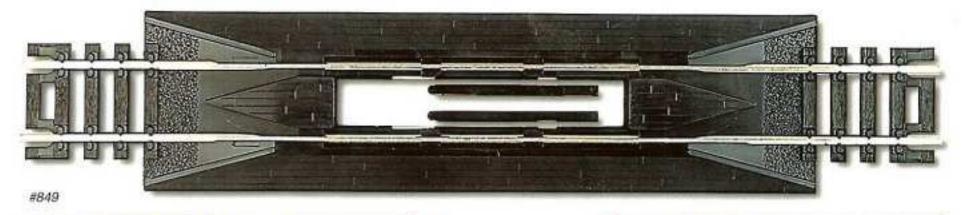
\$5.95

Each leg is 6" long. See page 13 for Custom-Line® Crossings available in many other angles of intersection.

TERMINAL S		
Description	Item #	Price
9" straight	840	\$2.95 ea.
18° radius curved	845	\$2.95 ea.

For quick, solderless connections from the power pack to track. See also pre-wired #842 Terminal joiners on page 11.





#849 DEAD-END UNCOUPLER

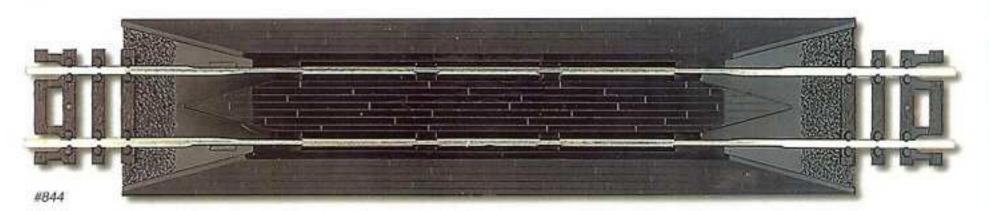
\$2.95

For use with horn-hook style couplers. One-way ramp uncouples cars entering siding. Equipment remains coupled when leaving siding. Not for use on "through" lines.

#844 RERAILER

\$4.75 (3 pieces per pack)

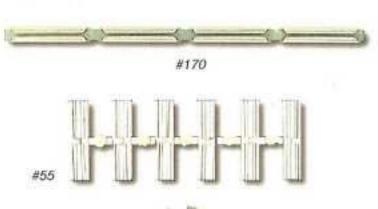
A sweep of the hand places rolling stock on rails. Automatically rerails derailed equipment in hard to reach hidden areas.



RAIL JOINERS		
Description	Item #	Price
Universal Rail Joiner Fits all Atlas HO Track (48 per pkg., nickel silver)	170	\$1.85
Plastic Insulating (24 per pkg.)	55	\$1.10
Terminal Joiners (1 pr., nickel silver)	842	\$1.95
(Terminal Joiners are rail joiners with wires attact to allow electricity to flow from the power pack to		355159601

Rail joiners are small clips used to join two sections of track mechanically.

They come in metal (nickel silver) which also connects the rails electrically, and plastic which are insulated to isolate the two sections of track electrically.







From the Collection of "HOseeker"

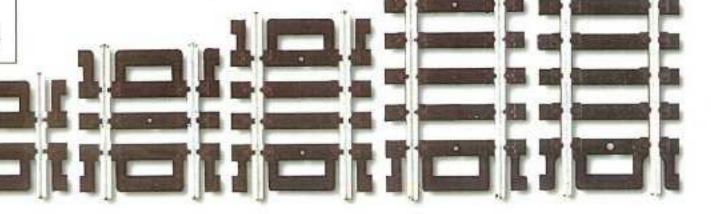
#2540 TRACK NAILS

\$2.95 (approx. 400 per 2 oz. package)
Used to attach track or roadbed to layout table.

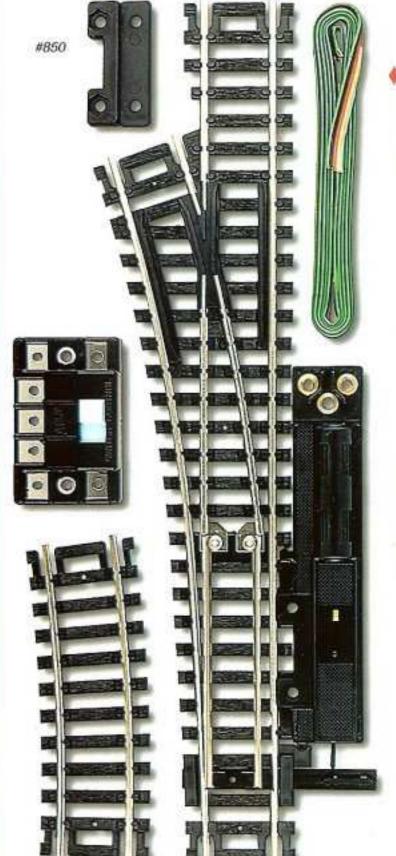
#847 SNAP-TRACK® ASSORTMENT

\$2.95

Includes two each of 6 short pieces; 3/4", 1", 1-1/4", 1-1/2", 2" and 2-1/2"



*All HO Code 100 track comes with black ties and nickel silver rail.



SNAP-SWITCHES*-REMOTE CONTROL

Charles and the control of the contr	Substitution Toldania	All of the basins
Lefthand	850	\$12.95
Righthand	851	\$12.95

These switches have a remote control switch machine attached so you can wire the switch to be "thrown" (changing the direction of the rail), from your control panel, rather than from the switch itself. Comes with a 1/3 18" radius section, making the curved leg equal to a regular 18" radius section. To add a passing track and siding, simply replace a 9" straight section. When replacing an 18" radius curved section with an Atlas Snap-Switch⁶, acd a 1-1/2" straight section to the opposite side.

SNAP-SWITCHES®-MANUAL

ı	Description	item #	Price
	Lefthand	860	\$8.35
	Righthand	861	\$8.35

Manual switches can only be "thrown" (changing the direction of the rail) by flipping a lever on the switch by hand. Manual Snap-Switches® can be easily converted to remote control with #52 Lefthand and #53 Righthand switch machines.

Manual Snap-Switches[®] come with a manual switch machine.

From the Collection of "HOseeker"

SWITCH MACHINESREMOTE CONTROL Description Item # Price Lefthand 52 \$6.50 Righthand 53 \$6.50

(Pictured above attached to switch #850)
Snap-on remote switch machines will quickly
and easily convert any Atlas code 100 HO
switch to remote control. With a remote control switch, you can wire the switch to be
"thrown" (changing the direction of the rail)
from your control panel, rather than from the
switch itself.

SWITCH MACHINES-MANUAL

Item #	Price
62	\$1.95
63	\$1.95
	62

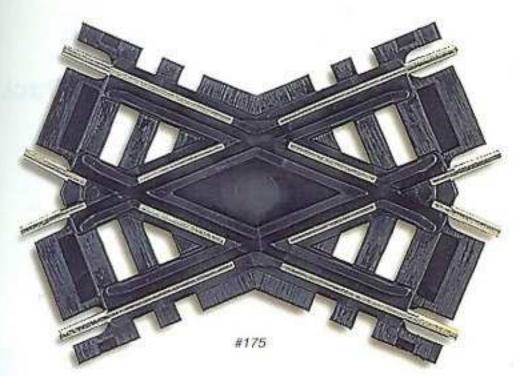
(Pictured above attached to switch #861)
With a manual switch machine attached to
your switch, you can flip a lever by hand and
change the direction of the rail.

#861

#65 UNDER-TABLE SWITCH MACHINE

\$6.50

Nicely hides beneath your layout so you can throw your switches without being seen. Can be used with all Atlas (and many other) HO and N scale switches. Please see page 20 for drawing and usage instructions.



What is the difference between Custom-Line® Turnouts and Snap-Switches®?

1. Custom-Line[®] Turnouts are #4, #6 or Wye turnouts. The track section of the Atlas #4 turnout splits at an angle of 12 degrees and 50 minutes; for #6 switches that angle is 9 degrees, 30 minutes; and for Wye switches it is 19 degrees, 12 minutes. This angle determines how sharp of a turn the switch (and therefore your trains) will make. For Snap-Switches[®], we talk about the 18" radius that the switch is designed to create. If a Snap-Switch[®] and included 1/3 18" radius is connected to eleven, 18" radius curved sections of track with a 1-1/2" piece opposite the switch, a complete oval will result.

 Custom-line® Turnouts have metal frogs that can be powered if necessary. Snap-Switches® have plastic frogs which cannot be powered.

NOTE: A Snap-Switch® and a #4 Custom-line Turnout are not interchangeable in Atlas layout plans.

HO CUSTOM-LINE® CROSSINGS		
Description Item #		Price
19° - 6"	171	\$5.95
25° - 41/2"	172	\$5.95
30° - 4"	173	\$5.95
45° - 3"	174	\$5.95
60° - 3"	175	\$5.95
90° - 6"	176	\$5.95
121/2° - 9"	177	\$6.50

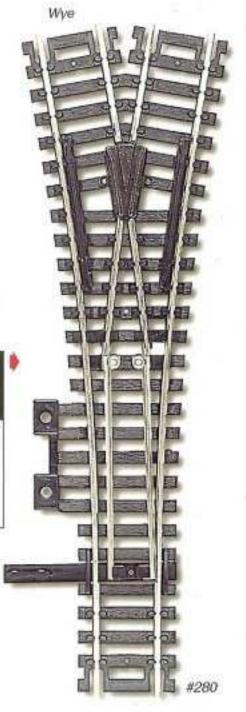
Precisely engineered angles of intersection solve most crossing requirements. For double crossovers use the 25° crossing with #4 Custom-Line Mark 3 Turnouts, or the 19° crossing with #6 turnouts. The 12 1/2° and 19° crossings are especially suited for junctions between double-track mainlines. A wide variety of single and double-track wyes and many other arrangements appear in Atlas layout instruction books on page 4.

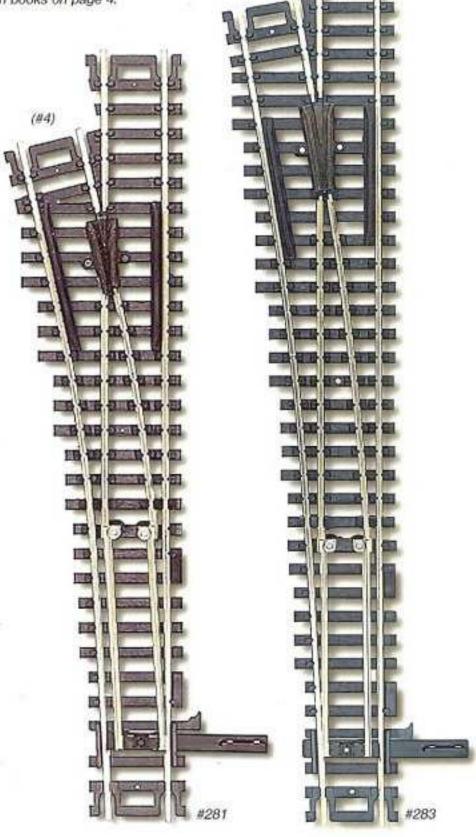
From the Collection of "HOseeker"

What is the difference between a #4 and a #6 Custom-Line® Turnout?

The difference is the angle at which the two tracks diverge or split. With #4 turnouts, the tracks diverge at a sharper angle than the #6's. Therefore, the type of turnout you use may be determined by the space you have for your layout.

Description	Item #	Price
Wye Turnout	280	\$9.75
#4 Turnout - Left	281	\$9.75
#4 Turnout - Right	282	\$9.75
#6 Turnout - Left	283	\$9.75
#6 Turnout - Right	284	\$9.75





(#6)

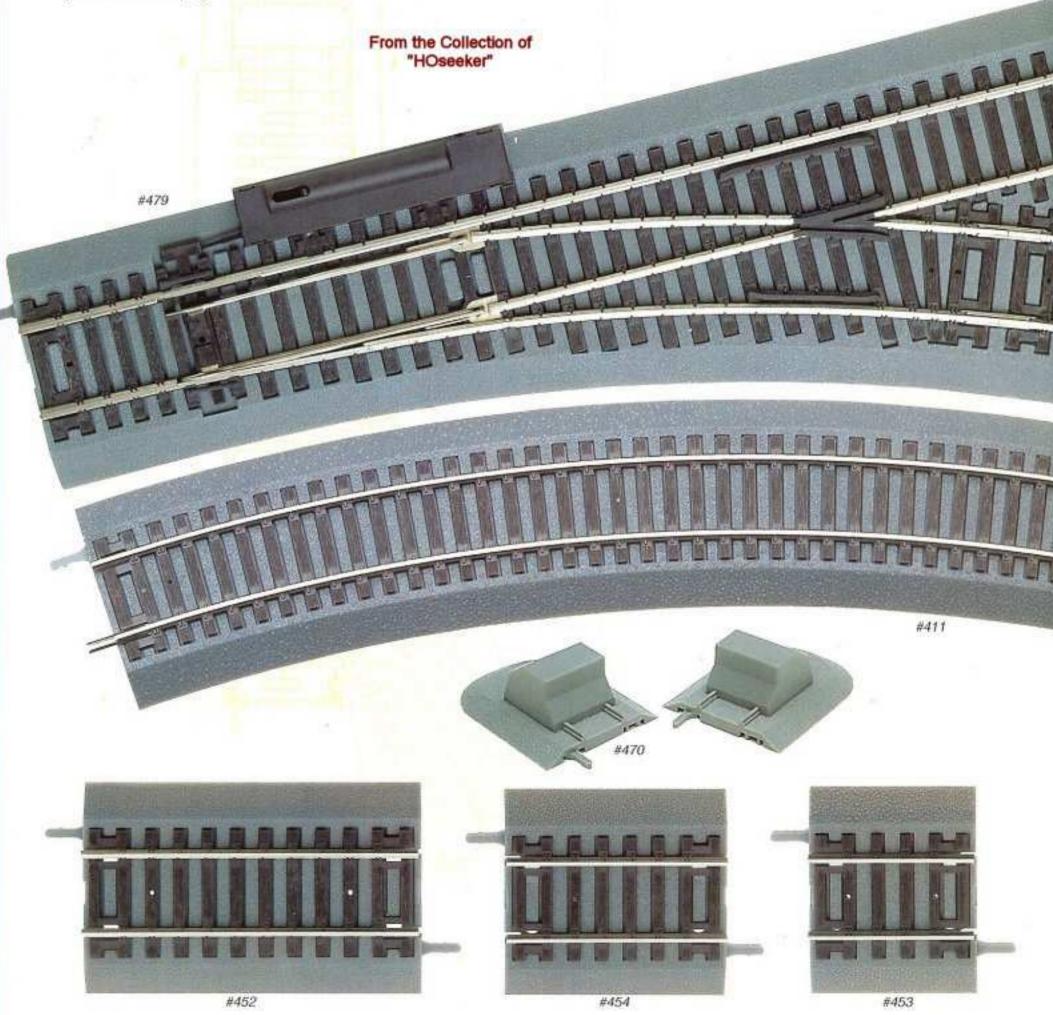
ATLAS HO TRUE-TRACK®

Premium Quality Roadbed Track Made With Fine-scale Code 83 Track

Like all Atlas model railroad products, True-Track® adheres to high quality, prototype standards that the hobby world demands. The result is a roadbed track with true-to-prototype gray, graveled roadbed; correctly angled roadbed shoulder and code 83 brown ties and nickel silver rail. It looks every bit like real track with roadbed and ballast.

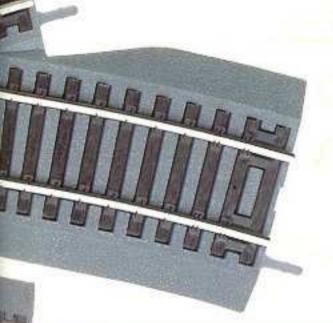
There is no roadbed track that can match up to the scale-model quality and versatility of Atlas' True-Track®. It is easy to assemble and affordably priced, but do not mistake True-Track® for a toy. It is a true hobby track system, created for the novice modeler looking not only for realistic appearance but unparalleled performance in a ready-to-run roadbed track.

True-Track® features Atlas' world-renowned "Snap-Track®" that has been setting the standard for HO track for over 40 years. The piece of Snap-Track® can be removed and used separately if desired. For more information on True-Track®, please turn to page 16.



Item#	Description	Price
410	9" Straight section (per piece)	1.10
411	18" Radius section (per piece)	1.10
412	22" Radius section (per piece)	1.10
450	9" Straight section (4 pcs./pkg.)	4.95
451	6" Straight section (4 pcs./pkg.)	4.95
452	3" Straight section (4 pcs./pkg.)	3.35
453	1 1/2" Straight section (4 pcs./pkg.)	3.35
454	2" Straight section (4 pcs./pkg.)	3.35
460	18" Radius section (4 pcs./pkg.)	4.95
461	1/2-18" Radius Section	TBA
463	22" Radius section (4 pcs./pkg.)	4.95
465	Terminal Joiners (one pr.)	1.75
470	Bumper (2 pcs./pkg.)	1.95
471	Rerailer	TBA
476	90 degree Crossing	8.35
478	Snap-Switch® - Manual, left	10.95
479	Snap-Switch® - Manual, right	10.95
480	Snap-Switch [®] - Remote, left	14.95
481	Snap-Switch ^{III} - Remote, right	14.95
584	Switch Machine - Remote, left	6.95
585	Switch Machine - Remote, right	6.95
586	Switch Machine - Manual, left	2.75
587	Switch Machine - Manual, right	2.75





#488 TRUE-TRACK STARTER SET

\$42.95

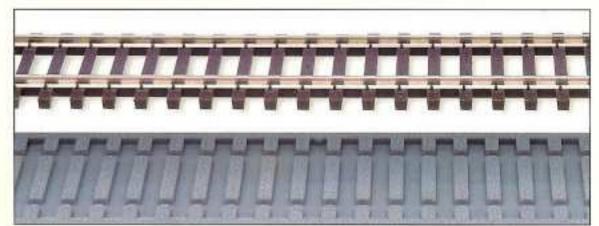
In one box you'll find all the pieces of True-Track® you need to build a 38" x 56" oval layout with passing siding in less than 20 minutes! The set contains 18 pieces of sectional track, two fantastic-looking switches with manual switch machines and terminal joiners for easy track-to-power pack wiring. Easy-to-follow assembly instructions provided.

From the Collection of "HOseeker"

Did You Know...

Atlas' HO True-Track" is our standard code 83 Snap-Track* locked into a piece of gray, plastic roadbed. The roadbed serves as a base, allowing you to assemble True-Track* quickly, on any flat surface. It is perfect for beginners who want an easy way to get started running trains without having to build a permanent layout table. But True-Track* is much more than just a ready-to-run roadbed track.

True-Track® is two tracks in one. You can actually take the piece of code 83 track out of the True-Track® roadbed and use it as a typical piece of model railroad track. As you advance in the hobby you may decide to lay your own roadbed and ballast the track yourself. Atlas' Code 83 track shown on the next three pages is the perfect choice for any modeler ready to work with track without a roadbed base. It is prototypically accurate, has fine brown ties and nickel silver rail, and is the



choice of discerning HO modelers everywhere. It is fast becoming our most popular track line.

So with True-Track® you're getting two tracks for the price of one - ready-to-run roadbed track for getting started, and Code 83 Snap-Track® for when you're ready to move on. It's a great investment for anyone ready to get started in an exciting hobby.

Why Atlas Code 83 Track?

Atlas' HO code 83 track is the track of the future. It looks great (because it's prototypical), it's reliable (because it's Atlas), and it's the same price as our code 100 line (because we want you to be able to afford it)! You will find that many brands of code 83 on the market are very expensive, and that is one reason why not every modeler chooses to use code 83. With Atlas, you don't have to worry about price, or reliability, so make code 83 your track of choice.

The pieces available in code 83 (brown ties) will soon mirror the pieces available in code 100 (black ties), and after that we will start releasing new radii, different radii/numbered switches, and other exciting products to continue to expand the code 83 line. So if you're in this hobby for the long haul, try our code 83 line because you won't be disappointed.

#588 CODE 83 SNAP-TRACK® STARTER SET

\$29.95

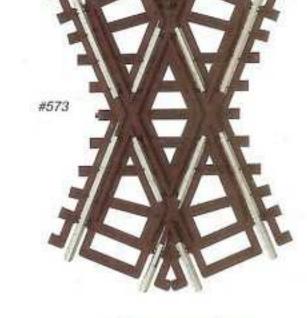
This set is a snap for beginers to assemble. Contains enough code 83 Snap-Track and components to assemble a 40" x 56" oval layout with passing siding, including two manual Snap-Switches®. Easily expandable as your skill level increases. Complete assembly instructions provided.

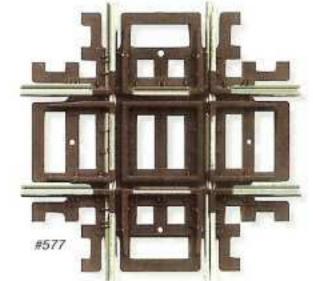
Power pack sold separately (pg. 20).











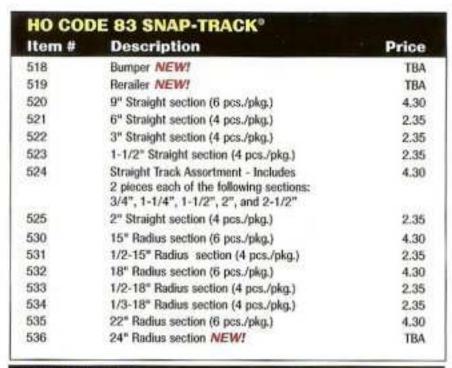
PL	EA!	SE S	SEE	PA	GE
23	FO	RN	EW	CO	DE
	83	BR	DG	ES!	-

#551	

Item #	Description	Price
170	Universal Rail Joiners -	
	Fits all Atlas HO Track	1.85
	(48 per package, nickel silver)	
551	Transition Joiners	1.95
	used to connect Code 83	
	and Code 100 track	
	(12 per package, nickel silver)	
552	Plastic (Insulated) Joiners	1.10
	(24 per package)	
553	Terminal Joiners	2.15
	(1 pair)	

Rail joiners are small clips used to jain two sections of track mechanically. They come in metal (nickel silver) which also connects the rails electrically, and plastic which are insulated to isolate the two sections of track electrically.





BULK TRACK		
Item #	Description	Price
510	9" Straight	.68
511	15" Radius	.68
512	18" Radius	.68
513	22" Radius	.68

Atlas also offers the above HO Snap-Track® pieces in bulk (no packaging). Pricing is per single piece.

HO CODE 83 CROSSINGS		
Item #	Description	Price
571	12 1/2° Crossing	6.50
572	19° Crossing	5.95
573	25° Crossing	5.95
574	30° Crossing	5.95
575	45° Crossing	5.95
576	60° Crossing	5.95
577	90° Crossing	5.95

From the Collection of "HOseeker"

#519

NEW FOR 1999!

.....

HO CODE 83 SUPER-FLEX® TRACK WITH CONCRETE TIES!

Now you can enjoy more modern realism with Atlas' new code 83 concrete tie flex track! Each 36" section comes with spring clip detail and correctly tapered ties, as seen on real railroads today!

#532

CODE	33 SUPER-FLEX	N I ST
Item #	Description	Price
502	Concrete Ties Super-Flex Track - 3' section	TBA

You're On The Right Track...
With Atlas Code 83°!

*All HO Code 83 track comes with brown ties and nickel silver rail.

From the Collection of "HOseeker"

#6 SUPER-SWITCHES Item # Description Price

 505
 Lefthand
 11.50

 506
 Righthand
 11.50

- Accurately scaled and spaced ties.
- Blackened metal frog allows powering by Atlas Snap-Relay.
- 3. Frog angle is true #6 - 9°30'.
- 4. Frog and guardrail flangeways set to NMRA standards.
- New points eliminate rivets, providing better electrical contact and improved appearance.
- Four spikes per tie, staggered like U.S. prototype.
- 7. Designed for under-table switch machines or manual ground throws.
- 8. Concealed nail holes.
- Designed for use with common rail system.

Code 83 can be used with Code 100, using our transition joiners (item #551, previous page)

Custom-Line® Turnouts

#561

The Custom-Line® Turnouts are prototypically accurate, featuring blackened metal frogs and rivetless switch points that provide superior electrical conductivity. These turnouts can be powered using an undertable switch machine (shown on page 20) or standard remote and manual code 83 switch machines (shown on page 19). All Custom-Line® Turnouts have the same geometry as the current Atlas code 100 versions. for drop-in installation in Atlas' and other layout plans.

Custom-Line® Turnout Frog Angles:

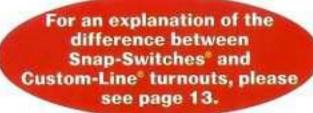
#4 Turnout - 12°, 50'

#6 Turnout - 9°, 30'

Wye Turnout - 14°, 56'

HO CODE 83 CUSTOM-LINE TURNOUTS Item # Description Price 560 Wye Custom-Line® Turnout NEW! TBA #4 Custom-Line® Turnout - Left hand 561 10.95 #4 Custom-Line® Turnout - Right hand 562 10.95 563 #6 Custom-Line® Turnout - Left hand NEW! TBA #6 Custom-Line® Turnout - Right hand NEW! TBA 564

CODE 83 SNAP-SWITCHES®



From the Collection of "HOseeker"

- Designed for above or under-table switch machine
 - Plastic frog (cannot be powered)
 - · Cut-outs for rail joiners ·

CODE 83 REMOTE SNAP-SWITCHES® -18" RADIUS (includes remote switch machine)

Description	Price
Lefthand	12.95
Righthand	12.95
	Lefthand

These switches have a remote control switch machine attached so you can wire the switch to be "thrown" (changing the direction of the rail), from your control panel, rather than from the switch itself. Comes with a 1/3 18" radius section, making the curved leg equal to a regular 18" radius section. Adding passing tracks and sidings is simple since Atlas Code 83 Snap-Switches® will fit wherever you have 9" straight or 18" radius curved sections. When replacing a 18" radius section, you must add a 1 1/2 section directly across from the turnout.

CODE 83 MANUAL SNAP-SWITCHES*-18" RADIUS

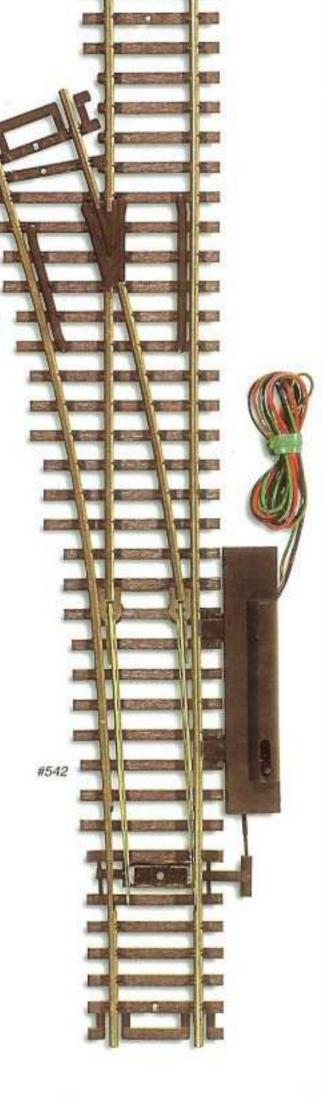
(includes manual switch machine)

Item #	Description	Price
542	Lefthand	8.35
543	Righthand	8.35

Manual switches can only be "thrown" (changing the direction of the rail) by flipping a lever on the switch by hand. Manual Code 83 Snap-Switches® can be easily converted to remote control with #584 Lefthand and #585 Righthand switch machines.

CODE 83 SWITCH MACHINES		
Item #	Description	Price
584	Lefthand Remote	6.95
585	Righthand Remote	6.95
586	Lefthand Manual	2.75
587	Righthand Manual	2.75

At one-third the size of existing units, these are the smallest HO switch machines on the market! Also fits True-Track switches shown on page 14-15.



Quality Electrical Components

We've spent years designing and perfecting what we believe is the easiest and most reliable electrical wiring system in model railroading today.

Practical for all scales, the system consists of multiple sets of the most often needed switch types, internally pre-wired by printed circuitry.



#310 ATLAS CUSTOM POWER®

\$34.95

Designed for reliable operation, the Custom Power® 1700 Power Pack has recently been enhanced by the addition of a transistor that protects circuitry and a thermal fuse for overload protection. Other features include:

- Separate power and reversing switches
- Circuit breaker protection
- Overload indicating lamp
- No pulse power to damage precision motors Output: 14V DC, 17V AC, 1.2 Amps at no load. Total output 17V A.



#56 SWITCH CONTROL BOX

\$2.95

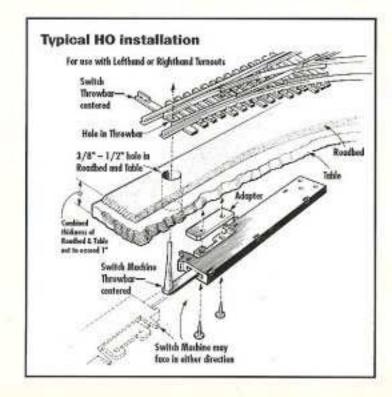
Controls Atlas (or other twin coil) switch machines with SPDT momentary action. Button position indicates turnout setting. Can be coupled together in any number without wiring. Switch identification labels included.

#65 UNDER-TABLE SWITCH MACHINE (FOR HO & N)

\$6.50

From the Collection of "HOseeker"

> Nicely hides beneath your layout so you can throw your turnouts without seeing the machine. Can be used with all Atlas (and many other) HO and N scale turnouts.



#205 CONNECTOR

\$6.25

A device to turn electric power on or off to track section or accessories. Has three SPST on-off switches in parallel. Can be coupled together in any number.

#210 TWIN

\$6.25

A component consisting of two double-pole, double-throw reversing switches wired in parallel. Useful for reversing section and turntable control on single-cab layouts, plus many other applications.

#200 SNAP RELAY

\$7.95

A double-pole, double-throw relay with actuating mechanism driven by a momentary-power, twin coil solenoid. (A solenoid is a cylindrical coil of insulated wire in which an Iron core is made to move back and forth by a flow of electric current.)
With just a few simple connections, this small device, which may be mounted anywhere, can:

- Power the frogs on Atlas' Code 83 #6 & Mark 3 turnouts.
- Control trackside signal lamps to show turnout point positions
- Operate control panel lamps to show settings of remotely located turnouts (switches)
- Provide selective track 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 arrangement is thoroughly discussed in The Complete Atlas Wiring Book.





#215 SELECTOR

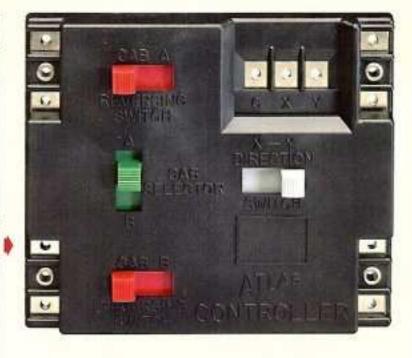
\$6.25

This device enables the operation and control of two trains at the same time. Has four single-pole, double-throw switches to provide two-cab operation for four blocks. May be ganged together in any number to control additional blocks without interswitch wiring. Can be used as area selectors for four-cab operation. Couples with #220 Controller.

#220 CONTROLLER

\$6.50

This control provides the simplest way to wire and control tricky reverse 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.



#201 SPADE TONGUE SOLDERLESS CONNECTOR

\$3.25

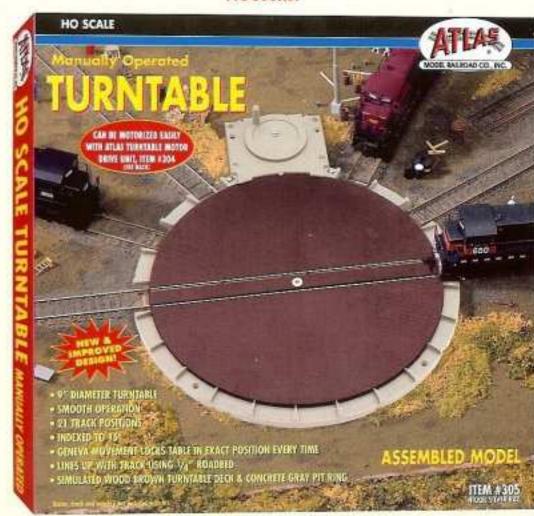
A handy small electrical hook-up connector designed for tight spaces. For #18-22 wire and #3 screw post, Maximum width is .218", 24 pieces per package.



ATLAS LAYOUT WIRE			
Item#	Description	Price	
315	Black	5.45	
316	Red	5.45	
317	Green	5.45	
318	Yellow	5.45	
319	Blue	5.45	

This colored wire will make wiring your layout easier than ever! Use different color wires for the different types of connections so you can keep track of what is what. Twenty gauge stranded copper; 50' reel.

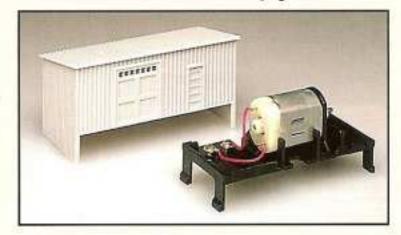
From the Collection of "HOseeker"





Fully assembled 9" diameter turntable has the ability to stop at 21 positions, 15" apart. Surface mount; no cutting necessary. Manual crank operation; can be easily motorized for remote control operation with the #304 Turntable Drive Unit.

N Scale turntable can be seen on page 36.



HO Trackside Structures

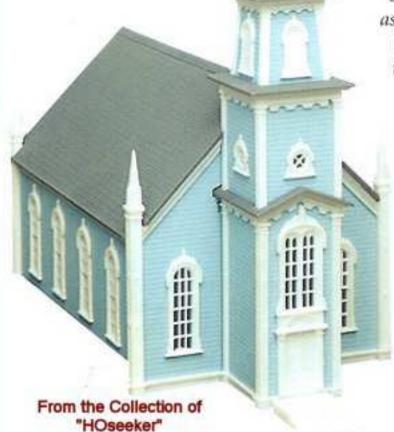
Our premier line of trackside structure kits are precision molded in appropriate colors. All kits include easy-to-follow assembly instructions, rub-on transfers and printed window glazing where required. Fun and easy to assemble. (Pictures depict painted models.)



#715 REFRESHMENT STAND KIT

\$5.45

Base - 4-1/4" x 3-3/8"







#708 19™ CENTURY AMERICAN CHURCH

\$21.95 Base - 9 1/2" x 4 3/4"

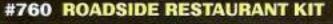
#701 ELEVATED GATE TOWER KIT

\$5.60 Base - 2" x 1-1/4"

#704 SIGNAL TOWER KIT

\$7.20 Base - 5-1/2" x 2-1/2"





\$9.45 Base - 8-3/4" x 5-5/8"



#706 PASSENGER STATION KIT

\$9.45 Base - 9" x 4-1/8" (Comes with 1 platform)



#707 STATION PLATFORM KIT

\$4.40

(2 platforms / kit) Base - 6-1/2" x 2-1/8"

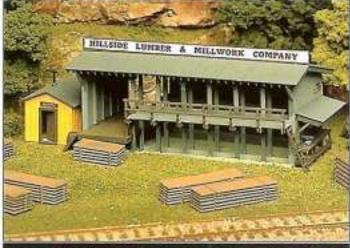


#702 TRACK SIDE SHANTY KIT

\$5.60 Base - 3-1/8" x 2-1/4" (Checker players included)

#703 WATER TOWER KIT (above)

\$7.20 Base - 3-1/4" x 3-1/8"



#750 LUMBER YARD & OFFICE KIT

\$8.95 Base - 8-1/2" x 3-3/4" (Mill lumber #791 sold separately on page 23)

#705 TELEPHONE SHANTY & POLE KIT

\$3.85

Base - 3" x 1-1/2"





Unless noted, bridge kits come with nickel silver rail and black ties. Code 100 bridges can be used with code 83 track by using transition joiners (item #551).



WARREN TRUSS KIT - 9" X 2-1/2" X 2"

#883 Code 100 rail #590 Code 83 rail NEW!

\$4.75 TBA

PLATE GIRDER BRIDGE - 9" X 2-1/2" X 1"

#885 Code 100 rail #592 Code 83 rail NEW!

\$4.75 TBA

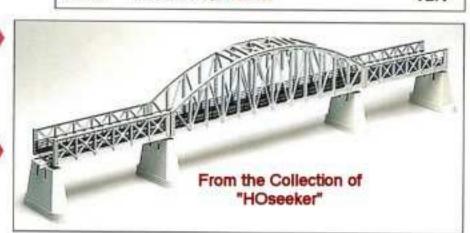


#886 PONY TRUSS KIT

\$11.95 9" x 3" x 2" (1 piece) (Shown on either side of curved chord bridge. Bridge piers sold separately.)

#887 CURVED **CHORD BRIDGE**

\$19.50 18" x 3" x 4-7/8" (Curved center span shown above. Bridge piers sold separately.)



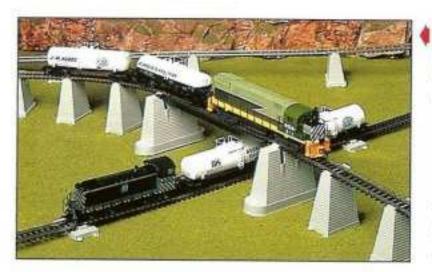
#81 3" BRIDGE PIERS

\$3.00 (4 piece set) Cut stone masonry pier, 3" high, equivalent to highest pier in #80 pier set.

#82 PIER GIRDER

\$2.35 9" x 1-3/4" x 3/8" (4 piece set)





#80 OVER N' **UNDER PIER SET**

\$11.80 (47 piece set)

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%.



#884 DECK TRUSS BRIDGE KIT

\$4.75 9" x 1-3/8" x 2-1/4"

Accent With Atlas Accessories



#790 FLATCAR GIRDER LOAD

#775 TELEPHONE POLES

\$3.25 (Set of 12) Shown with #705 Telephone Shanty on page 22.)

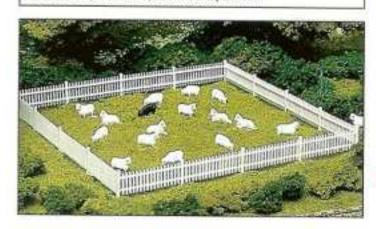
#791 STACKED MILL LUMBER

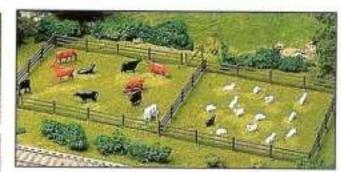
\$3.25 Shown with #750 Lumber Yard on Page 22.)



#793 PEDESTRIAN FIGURES

\$3.25 (Set of 24) Come unpainted





#779 SHEEP

\$3.25

(12 white, 1 black)



#777 THREE-RAIL FENCE & GATE

\$3.25 (72" per package)

#776 PICKET FENCE & GATE

\$3.25 (72" per package)

Prototypical Scale Accuracy

In keeping with Atlas standards, each HO freight car is a scale-model representation of an actual freight car that ran or is still running on one of America's fine railroads. Each car has been detailed, painted and printed to match the prototype, making the resemblance of the model to its real-life counterpart simply uncanny.

Each model comes ready-to-run, which means no assembly is required. Sometimes we include a small detail part for you to apply, just to add a nice finishing touch.

All other details are molded right on the car, in the correct places. You have to pick an Atlas freight car up and look closely to really appreciate the quality of the model. Look for our entire line of fine quality, ready-to-run cars at your local hobby shop.



NEW! F-150 PICKUP TRUCKS

Like the real thing, Atlas' HO Ford F-150 Extended Cab Pickup Truck models come with either a standard bed side or a flared bed side, The colors reflect names in the 1998 Ford F-150 catalog. This is an officially licensed Ford product.

HO FORD F-150 Standard Flare Color Side Item #s Side Item #s Price Undecorated 1240 1261 TBA Black 1241 1261 TBA 1242 Moonlight Blue 1262 TBA Pacific Green 1243 1263 TBA Dark Red 1244 1264 TBA 1245 1265 TBA Tan White 1246 1266 TBA

Die-cast model shown

FORD TRACTOR CABS

This HO model is based on the common prototype of the 1984 Ford LNT9000 tractor. Features include seat, steering wheel and rubber tires. Decorated models include printed Ford logos. This is an officially licensed Ford product.

45' PINES TRAILERS

The 45' Pines Trailers include two landing gears - fully extended or retracted, rubber tires, separate rear door bars and prototypical lettering schemes and numbers. Each road name is available in three numbers each.

Item#	Color	Price
1220	Undecorated	5.96
1221	Black	7.95
1222	Dark Blue	7.95
1223	Medium Blue	7.95
1224	Green	7.95
1225	Orange	7.95
1226	Red	7.95
1227	White	7.95
1228	Yellow	7.95

45' PINES TRAILER		
Item#	Roadname	Price
1200	Undecorated	8.95
1201-1,2,3	Burlington Motor Carriers	12.95
1202-1,2,3	Chicago Central & Pacific	13.95
1203-1,2,3	CSX	13.95
1204-1,2,3	Kankakee, Beaverville & Southern	13.95
1205-1,2,3	Norfolk Southern	13.95
1206-1,2,3	Redon	13.95
1207-1,2,3	Vermont Railway	13.95
1208-1,2,3	Xtra Intermodal	13.95
1209-1,2,3	Xtra Lease	13.95



This model is the first of its kind to be made in plastic. It comes ready-to-run with detailed brake gear. Only bolster straps need to be applied.

From the Collection of "HOseeker"

HO ACF 3-BAY CYLINDRICAL HOPPER Roadname Item# **Price** 1930 Undecorated 17.95 1931 Baltimore & Ohio 17.95 1932-4 Burlington 17.95 1933-4 Conrail 17.95 1934-4 Erie Lackawanna 17.95 1935-4 Pennsylvania. 17.95 1936-4 Missouri- Kansas- Texas 17.95 1937-4 **New York Central** 17.951938-4 Southern Pacific 17.95 1939-4 Sterling Salt 17.95 1940-4 Toledo, Peoria and Western 17.95 French's NEW! 1941-1,2 17.95 1942-1,2 Wayne Feeds NEW! 17.95



This model represents a 3960 cu. ft. Center Flow® car which was produced between 1962 and 1964. This model has five inlet roof hatches and six outlet bays. It features 100-ton roller-bearing trucks, blackened metal wheels and detailed brake gear.

CYLINDRICAL HOPPER			
Item#	Roadname	Price	
1950	Undecorated	17.95	
1951-4	Burlington Northern (Silver)	17.95	
1952-4	Chessie System	17.95	
1953-4	Great Northern (Gray)	17.95	
1954-4	Illinois Terminal	17.95	
1955-4	Seaboard Air Line	17.95	
1956-4	Burlington Northern (Green)	17.95	
1957-4	Missouri Pacific	17.95	
1958-4	Norfolk and Western	17.95	
1959-4	Wabash	17.95	
1961-1,2	Chesapeake & Ohio INEW!	17.95	
1962-1,2	Great Northern (Aluminum) No	EW! 17.95	



NEW MODEL!

HO PULPWOOD FLAT CARS

Features include: Die cast chassis; plastic bulkheads, stirrups and see through deck; separate air reservoir, triple valve & brake cylinder; metal grab irons on bulkheads; and AccuMate® coupiers. Decorated models come with either open or closed bulkheads to match the prototype. Simulated pulpwood load is also included. The first run will come in two roadnumbers per roadname, with separate item numbers for easy identification.

Photo from the collection of Jim Kinkaid.

HO HO PULPWOOD FLAT CARS		
Item#	Roadname	Price
1600	Undecorated - Open ends	TBA
1601	Undecorated - Closed ends	TBA
1602-1	Atlantic Coast Line	TBA
1602-2	Atlantic Coast Line	TBA
1603-1	Chesapeake & Ohio	TBA
1603-2	Chesapeake & Ohio	TBA
1604-1	Delaware & Hudson (Red)	TBA
1604-2	Delaware & Hudson (Red)	TBA
1605-1	Gulf Mobile & Ohio (Yellow)	TBA
1605-2	Gulf Mobile & Ohio (Yellow)	TBA
1606-1	Santa Fe	TBA
1606-2	Santa Fe	TBA
1607-1	Western Maryland	TBA
1607-2	Western Maryland	TBA

All freight cars available in multiple road numbers.



From the Collection of "HOseeker"

HO 2-BAY OFFSET-SIDE OPEN HOPPER W/ FLAT ENDS Roadname Item# Price Undecorated 1850 11.95 1851 Baltimore & Ohio 11.95 1852 Frisco 11.95 P&LE (NYC) 1853 11.95 Southern 1854 11.95 1855 Santa Fe 11.95 Jersey Central (CRP) 1856 11.95 1857 Delaware & Hudson 11.95 1858 Lehigh & New England 11.95 1859 Northern Pacific 11.95 1860 Reading 11.95 Missouri Pacific 1861 11.95 1862 Boston & Maine 11.95 1863 Chicago & North Western 11.95 1864 Erie 11.95 1865 Chesapeake & Ohio 11.95 1868-1,2,3 Chicago & Eastern Illinois 12.95 1869-1,2,3 Lehigh & New England (Billboard) 12.95 1870-1,2,3 Reading (Stone Service) 12.95



Item#	Roadname	Price
1750	Undecorated	14.95
1751-4	Burlington Northern	14.95
1752-4	Ralston Purina Company	14.95
1753-4	Union Pacific	14.95
1754-4	Chicago & North Western	14.95
1755-4	Boston & Maine	14.95
1756-4	British Columbia Railway	14.95
1757-4	Evans Product Company	14.95
1758-1,2	Minneapolis	
	Northfield & Southern NEW!	14.95
1759-1,2	Northwest Hardwoods NEW!	14.95
1760-1,2	Tropicana NEW!	14.95



HO 2-BAY OFFSET-SIDE OPEN HOPPER W/ OVAL ENDS		
Item#	Roadname	Price
1890	Undecorated	11.95
1891-5	Chesapeake & Ohio	12.95
1892-5	Clinchfield	12.95
1893-5	Nickel Plate Road	12.95
1894-1,2	Chesapeake & Ohio NEW!	
ASSESSMENT OF THE PARTY OF THE	(C&O For Progress)	12.95
1895-1,2	Montour NEW!	12.95

NEW ROADNUMBERS COMING IN 1999!*



From the Collection of "HOseeker"

1710-1,2 Freeport Kaolin NEW!



Item#	Roadname	Price
1720	Undecorated	18.95
1721-4*	ACFX	18.95
1722-4"	Royster	18.95
1723-4*	Shell	18.95
1724-4*	Shippers' Car Line	18.95
1725-4*	Technical Propellants	18.95
1726-4*	United Petroleum	18.95
1727-4*	Bottled Gas of Virginia	20.95
1728-4*	Pyrofax	20.95
1729-4*	Suburban Propane	20.95
1730-4*	Union Texas Petroleum	20.95
1731-1,2	CNTX NEW!	TBA
1732-1,2	Cumberland Corporation NE	W! TBA
1731-1,2	Virginian Petroleum Corp. N	EW! TBA
1734-1,2	Cal Gas NEW!	TBA

Item#	Roadname	Price
1800	Undecorated	12.95
1801-1	Boston & Maine	13.95
1802-1	Burlington Northern	13.95
1803-1	Chessie-Western Maryland	13.95
1804-1	Conrail	13.95
1805-1	Cotton Belt	12.95
1806-1	Southern	13.95
1807-1	Union Pacific	13.95
1808	Delaware & Hudson	12.95
1809-1	C&NW	13.95
1810	Southern Pacific	12.95
1811	Rio Grande	12.95
1812	Baltimore & Ohio	12.95
1813	Santa Fe	12.95
1814	New Haven	12.95
1815-1	Lehigh Valley	13.95
1816	Norfolk & Western	12.95
1817	Clinchfield	12.95
1818	Maine Central	12.95
1819	Great Northern	12.95
1820	Western Pacific	12.95
1821	Milwaukee Road	12.95
1824-1,2	Lehigh & New England	12.95
	Minneapolis & St. Louis	12.95
1826-1,2	Rock Island	12.95



16.95

Atlas HO freight cars feature free-rolling trucks with blackened metal wheels, body mounted couplers and coupler pockets with improved screw-attached covers designed to stay tightly in place. The coupler pockets will accept Kadee® #5, InterMountain and AccuMate® or McHenry couplers. And for extra added value, all cars produced after July of 1998 will come factory equipped with Accumate couplers (all items marked as "NEW"). Accumate couplers are made under license from AccuRail, Inc.

A NOTE ABOUT HOW WE PRODUCE OUR HO FREIGHT CARS TO GIVE YOU MULTIPLE ROADNUMBERS ...

All HO freight cars are offered in multiple road numbers. As a road number sells out, we rerun the car with a new road number. The last number of the item reflects how many times we've run that specific roadname with a different road number. For example, 1891-5 shows that the Chesapeake & Ohio Open Hopper was offered in four other road numbers. Although 1891-5 reflects what we currently have in stock, you may be able to find the previous item numbers (1891-1 through 1891-4) at your local hobby store.

Caboose Features

- · Detailed air reservoir, brake cylinder and triple valve
- Blackened metal wheels; free-rolling Barber Bettendorf roller-bearing caboose trucks
- · Complete window glazing
- · Pre-formed wire grabirons included for the modeler to install
- Weighs 3.3 oz.



#1101



Item#	Item#Roadname Price		
1900	Undecorated	16.95	
1901	Burlington Northern	15.95	
1902	Cotton Belt	15.95	
1903	Conrail	15.95	
1904	Delaware & Hudson	15.95	
1905	Great Northern	15.95	
1906	Santa Fe	15,95	
1907	Chessie System	15.95	
1908	Burlington Route	15.95	
1909	Maine Central	15.95	
1910	Reading	15.95	
1911	Rio Grande	15,95	
1912	Soo Line	15.95	
1913	Burlington Northern "Freedom"	22,95	
1914	Family Lines	16.95	
1915	Grand Trunk	16.99	
1916	Milwaukee Road	16.95	
1917	MKT	16.95	
1918	Northern Pacific	16.95	
1919-1	Chesapeake & Ohio	21.95	
1920-2	DM&IR	27.95	
1921	Great Northern (red)	20.95	
1924-1	Montana Rail Link NEW!	19.95	
1925-1	Richmond Fredricksburg & Potomac AIEW	22.95	

Item#	Roadname Roadname	Price
1140	Rutland (PS-2 covered hopper, 2-bay open hopper, extended vision caboose)	49.95
1141	Frisco (PS-2 covered hopper, 6-bay cylindrical hopper, extended vision caboose)	52.95
1142	Delaware & Hudson (PS-2 covered hopper, 2-bay offset-side open hopper w/flat ends,	
	extended vision caboose) NEW!	52.95
1143	Seaboard Air Line (PS-2 covered hopper, 3-bay cylindrical hopper, extended vision caboose) NEW!	TBA

	MITED EDITION 3-PACK Roadname	Price
1101	Jersey Central Lines Three PS-2 covered hoppers lettered for Delivery, Intermediate and Late paint schemes of the railroad.	39.95

HO GE U23B

"The accuracy, quality, appearance, and performance of our [HO U23B] sample equal or surpass those of any HO scale diesel locomotive we have tested."

Russ Reinberg, Fine Scale Modeler Magazine, September, 1998



Atlas is proud to offer a new HO locomotive model that before now, has never been offered in plastic- the GE U23B. The DCC-ready HO U23B is also the first Atlas HO locomotive to come factory-equipped with reliable, realistic-looking Accumate couplers, adding even more value to this high quality Atlas engine.

Additional features of the ready-to-run U23B model include a 5-pole skewed armature motor for reliable operation, dual-flywheels for maximum performance at all speeds, directional lighting, sturdy die cast mainframe, front and rear plows, separate grab irons, and extra-thin handrails. Blackened wheels and trucks appropriate to the roadname prototype style further complete the model, making it an accurate representation of the real U23B.

There will be two road numbers plus an unnumbered unit for each roadname.

The Accumate couplers on the HO U23B are made under license from Accurail, Inc.

\$99.95 each

THE FOLLOWING IS A LIST OF THE ROADNAMES AND ITEM NUMBERS OF ADDITIONAL ATLAS HO LOCOMOTIVES IN STOCK.

U33C: BN (#9505-8506), Illinois Central (#8519-8521), Great Northern (#8530-8531), Penn Central (#8553-8554), D&H (#8545). U36C: Conrail (#8511-8512), Seaboard Coast Line (#8535-8537), Milwaukee Road (#8547), Seaboard System (8553-8554). C30-7: ATSF (#8602-8604), BN (#8605-8607), Conrail (#8608-8610), CSX (#8611-8613), N&W(#8614-8616), UP (#8617-8619), BN (#8620-8622), Family Lines (#8623-8625), NS (#8626-8628), ATSF (8630-8631), UP (#8632-8634). S1: Undecorated (#8800), CNJ (#8801-8802), NH (#8803-8804), Rock Island (#8805-8806). S2: SF (#8702), CNW (#8705-8706), GTW (#8707-8708), Lehigh Valley (#8709), WP (#8711-8712). S3: Undecorated (#8825), SP (#8826-8827), UP (#8828). S4: Chessie B&O (#8751-#8752). For more information on these locos, visit our web site at www.atlasrr.com

	Name of the last o	
	BLOCOMOTIVES	
Item :	# Roadname/Road #	Truck Type:
8650	Undecorated	AA
8651	Undecorated	Blomberg/FB-
8652	ATSF 6301 (Above)	AA
8653	ATSF 6305	AA
8654	ATSF (No number)	AA
8655	Conrail 2735	AA
8656	Conrail 2751	AA
8657	Conrail (No number)	AAI
8658	Delaware and Hudson 2310	AAI
8659	Delaware and Hudson 2316	AAI
8660	Delaware and Hudson (No numb	
8661	Lehigh Valley 501	AAI
8662 8663	Lehigh Valley 507	AAI
8664	Lehigh Valley (No number) Missouri-Kansas-Texas 350	AAI
8665	Missouri-Kansas-Texas 351	AAI AAI
8666	Missouri-Kansas-Texas 351	AAI
8667	Chesapeake & Ohio 2319	Blomber
8668	Chesapeake & Ohio 2325	Blomber
8669	Chesapeake & Ohio (No number)	
8670	Louisville & Nashville 2715	FB-:
8671	Louisville & Nashville 2737	FB-
8672	Louisville & Nashville (No numbe	r) FB-:
8673	Milwaukee Road 5001	FB-
8674	Milwaukee Road 5004	FB-
8675	Milwaukee Road (No number)	FB-2
8676	Union Pacific 542	FB-3
8677	Union Pacific 563	FB-
8678	Union Pacific (No number)	FB-
8679	Western Pacific 2258	Blomberg
8680	Western Pacific 2260	Blomberg
	Western Pacific (No number)	Blomberg
	NOADNAMES!	200
8682 8683	Missouri Pacific 2254 Missouri Pacific 2255	AAF
8684	Missouri Pacific (No number)	AAF
8685	Monon 601	AAF
8686	Monon 603	AAF
8687	Monon (No number)	AAF
8688	Penn Central 2753	AAF
8689	Penn Central 2760	AAF
8690	Penn Central (No number)	AAF

Cilias Cassic

BACK AFTER 10 YEARS! HO ALCO RS-1



HO RS-1 LOCOMOTIVES Item # Roadname/Road

THE PROPERTY OF	and the state of t
8850	Undecorated (Friction Bearing
8851	Undecorated (Roller Bearing)
8852	ATSF (Zebra) 2396
8853	ATSF (Zebra) 2397
8854	Long Island 461
8855	Long Island 467
8856	Minneapolis & St. Louis 246
8857	Minneapolis & St. Louis 845
8858	NYC (Lightning Stripe) 8101
8859	NYC 8103
8860	Spokane International 1214
8861	Spokane International 1219
8862	Vermont Railway 402
8863	Vermont Railway 403

Price: TBA

Listed below are the HO Atlas Classic Locomotives that will be released over the next few years. They are in no particular order. Each Classic will be available in limited quantities, so don't wait to get your favorite roadname!

Future HO Classic Locomotives:

RS-3 RS-11 RSD-4/5 C-424 (Phase I & II) RSD-12 C-425



Atlas proudly continues the Classic Locomotives Line with the HO RS-1. The Classic line includes re-releases of the most popular locomotives Atlas has ever made. Each Classic may be retooled to include the addition of new parts, updates to framework and internal drives, and the incorporation of the latest Digital Command Control technology* Although they are models you may recall from the past, the future Classic locomotives promise to be technologically superior to their predecessors.

After being out of production for over 10 years, the RS-1 locomotive returns with directional lighting, factory installed Accumate couplers, a die-cast mainframe, and a dual flywheel equipped five-pole skewed armature motor. Each roadname will be available in two roadnumbers, for added variety.

*The RS-1 will not have the DCC plug installed. Modelers wishing to convert this model to DCC should use one of the board mounted decoders available from various manufacturers.

The Accumate couplers on the HO RS-1 are made under license from Accurail, Inc.

LEADERS IN LOCOMOTIVE TECHNOLOGY

LOCOMOTIVE REPAIRS

Our locos are built to last, but after years of use, some parts may become misaligned or broken. Often your retailer or our repair technician can suggest what part you could purchase to fix your Atlas locomotive yourself. We stock most parts for our recent locomotives which are listed in our Parts Catalog (below). You can purchase these parts from your retailer or from the Parts Catalog if you do not have a local hobby shop. If you are unable to fix your locomotive yourself, your local retailer may offer a repair service, or send it to our repair technician and he'll fix it for you. Please send your locomotive along with your name, address, telephone number, and a brief description of the problem to the address on the back of this catalog. Once he determines what parts will be needed to fix it, he'll call you to let you know how much you'll need to pay for parts. In addition to part costs, there is a basic repair fee of \$15.00 (this fee includes diagnostics and return shipping). Pictured below are just a few of the over 2,000 parts that can be found in Atlas' Parts Catalog.



#3 PARTS CATALOG

\$5.00

If you own an Atlas locomotive, this reference manual is a must. Contains exploded loco diagrams with all parts labeled, plus some part assembly instructions. Also includes complete lists of parts and prices for Atlas locos, freight cars, switches, track products, turntable and more. Now includes 18-page supplement with updated parts listing and diagrams!



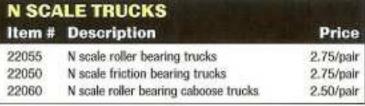




#850225 BODY SHELL ASSEMBLY FOR HO U33C/36C LOCOMOTIVE

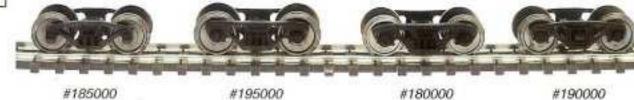
\$15.00

Each piece of the body shell assembly can be purchased separately. See Parts Catalog for descriptions, numbers & prices.









HO FREIGHT CAR TRUCKS Item# Description Price 180000 70-ton roller-bearing (for modern freight cars) 3.95/pair 185000 50-ton Bettendorf friction-bearing (for steam-era freight cars) 3.95/pair 190000 Barber-Bettendorf roller-bearing caboose trucks (for most modern cabooses) 3.95/pair 100-ton roller bearing trucks 195000 3,95/pair



\$5.95 (12 axles/pkg.)

Designed to fit in current Atlas N scale freight car trucks.



#480100 MOTOR/FLYWHEEL ASSEMBLY FOR N GP-7 LOCOMOTIVES

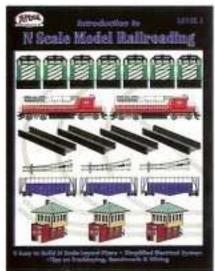
\$18.50



From the Collection of "HOseeker"

N LAYOUT INSTRUCTION BOOKS

To help you get started building a layout that suits you, Atlas offers layout instruction books for beginner, intermediate & advanced model railroaders. Each layout book is aimed at a specific skill level and contains a variety of interesting railroad plans along with step-by-step instructions on building a layout table, laying down roadbed and track, wiring and scenicking for each layout.



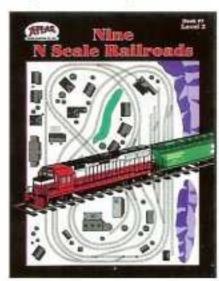
#6 INTRODUCTION TO N SCALE MODEL RAILROADING

\$3.95

Beginner (Level 1)

37 pages

Layouts N-1 - N-9



#7 NINE N SCALE RAILROADS

\$4.95

Intermediate-Advanced

(Levels 2-3)

56 pages

Layouts N-10 - N-18

REFERENCE BOOK FOR ALL SCALES

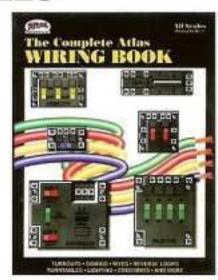
#12 THE COMPLETE ATLAS WIRING BOOK

\$4.95

All Scales (All Skill Levels)

56 pages

The Atlas Electrical Wiring System is made easy through step-by-step instructions on how to install and use our quality components on any layout. Over 100 diagrams complimented by a complete glossary.



TEMPLATES

#360

N TRACK PLANNING TEMPLATES

\$2.95

Contains the entire Atlas N scale track line



Atlas makes it A SNAP for beginners to build their first N scale railroad!



Photo shows set with locomotive.

STARTER SETS WITHOUT LOCOMOTIVE Item # Road Name Price 4448-1 Pennsylvania 54.00 4448-2 Southern 54.00 Santa Fe 4448-3 54.00 4448-4 Union Pacific 54.00 4448-5 Baltimore & Ohio 54.00 4448-6 Canadian 54.00 Burlington Northern 4448-7 54.00

This beginner set comes with 4 of Atlas' fine quality freight cars, a caboose and enough Snap-Track® to create a 22" x 30" oval layout. The Atlas Custom Power® Power Pack is sold separately and can be found on page 20.

From the Collection of "HOseeker"

N SCALE LAYOUT PACKAGES

Atlas has designed and tested 18 different, exciting N scale layout configurations using Atlas Snap-Track, Super-Flex® Track, bridges and piers. On the next few pages is a sample of the plans that have become the most popular over the years. You may ask your local Atlas retailer to put the necessary materials together for you. Materials list, detailed plan and building instructions can be found in one of our two N scale layout instruction books (pg. 31).

If you wish to see all 18 Atlas N scale layout plans, please ask your local retailer for a free Fantastic Layout Booklet which contains highlights of each layout. If your retailer does not have one available, please call Atlas directly to request one.

From the Collection of "HOseeker"

*All layout packages on pages 32-34 are available in black track with nickel silver rail.

LAYOUT N-17

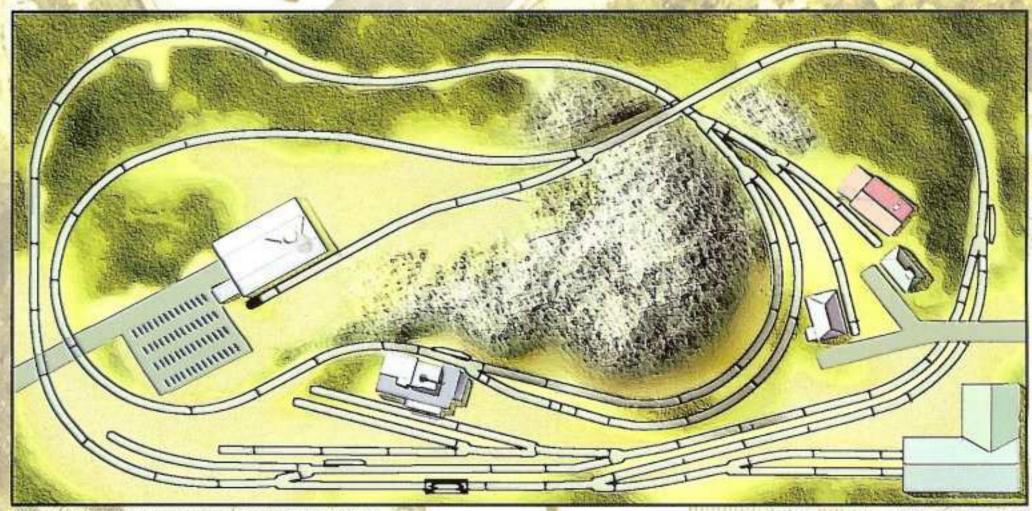
The Scenic and Relaxed \$274.95 with Power Pack \$311.95 with optional second Power Pack \$346.90

Skill level: Advanced

This plan, instructions & a detailed list of "Atlas Products Required," can be found in Book #7: Nine N Scale Railroads

Summary of Atlas products included in package:

- Over 110 pieces of track
- 13 Remote switches, 12 switch control boxes
- Set of bridge piers, plate girder bridge, & deck truss bridge
- 3 Selectors
- · Necessary amount of rail joiners and track nails



Trees, scenery & buildings shown are not included in package

Table Size - 36" x 72



A Layout Package Makes A Great Gift!

LAYOUT N-2

Loop With Passing \$83.50 Track and Siding

with Power Pack \$118.50 with optional second Power Pack \$153.45

Skill level: Beginner

This plan and a list of "Atlas Products Required" can be found in Book #6: Introduction to N Scale Model Railroading

Summary of Atlas products included in package:

- · Over 30 pieces of track
- 4 Standard switches (2 remote, 2 manual) and 4 switch control boxes
- 1 Selector
- Necessary amount of rail joiners and track nails



Trees, scenery & buildings shown are not included in package

Table Size - 24" x 40"

From the Collection of

"HOseeker"

LAYOUT N-5

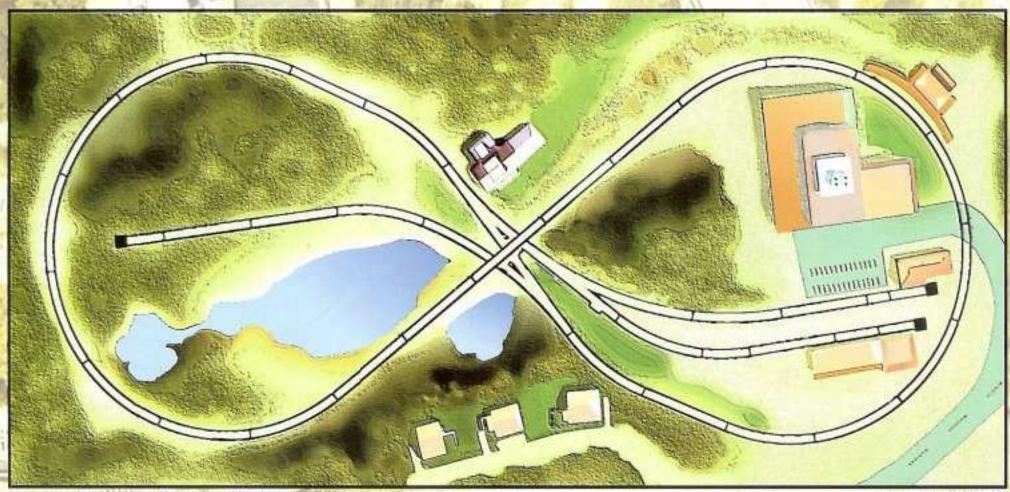
Up & Over Figure 8 \$85.95 with Power Pack \$120.90

Skill level: Beginner

This plan & a detailed list of "Atlas Products Required," can be found in Book #6: Introduction to N Scale Model Railroading

Summary of Atlas products included in package:

- · Over 36 pieces of track (including bumpers & rerailers)
- · 3 Remote switches and switch control boxes
- 1 Pier Set
- 1 Connector
- . Necessary amount of rail joiners & track nails



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Trees, scenery & buildings shown are not included in package

Table Size - 22" x 53"

LAYOUT N-9

Multiple Track Arrangement \$241.95

with Power Pack \$276.90 with optional second

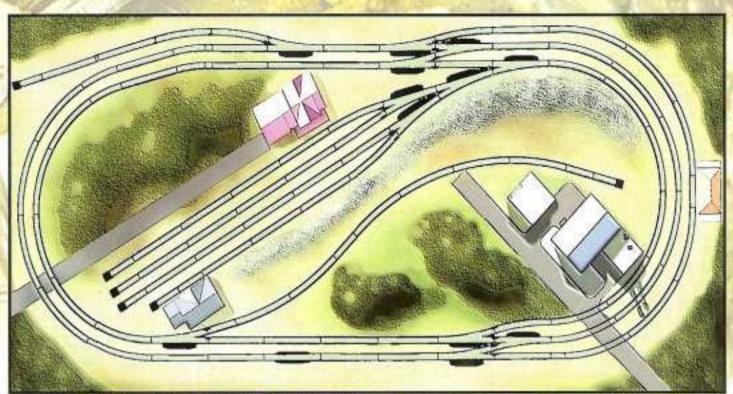
Power Pack \$311.85

Skill level: Beginner

This plan & a detailed list of "Atlas Products Required," can be found in Book #6: Introduction to N Scale Model Railroading

Summary of Atlas products included in package:

- Over 90 pieces of track (including bumpers & rerailers)
- 11 Remote switches, 1 manual switch, 10 switch control boxes
- 3 Selectors
- Necessary amount of rail joiners & track nails



Trees, scenery & buildings shown are not included in package

Table Size - 27"x 60"

NOTE: Prices for layout packages were calculated using single piece retail prices.

LAYOUT N-11

Unhinged & Horizontal \$286.95 with Power Pack \$321.90 with optional second

Power Pack

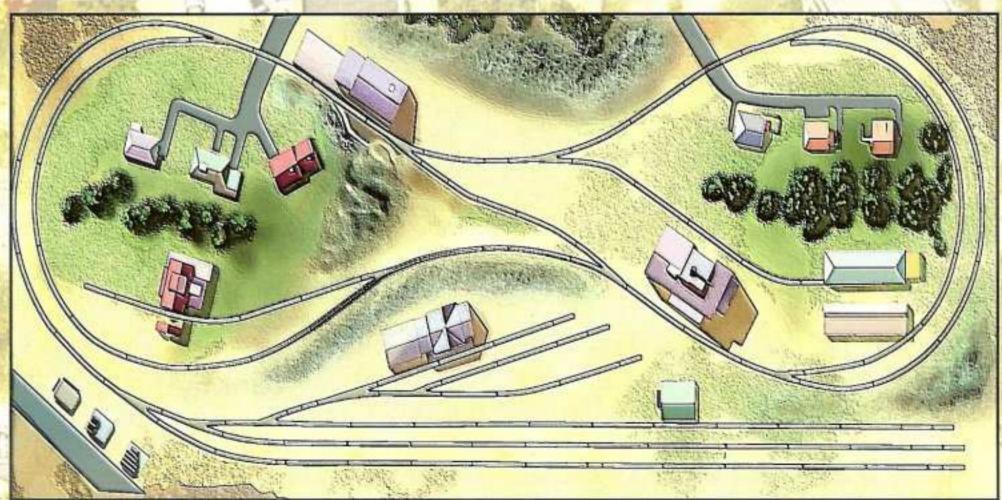
Skill level: Intermediate

This plan & a detailed list of "Atlas Products Required," can be found in Book #7: Nine N Scale Railroads

\$356.85

Summary of Atlas products included in package:

- · Over 115 pieces of track (including bumpers & rerailers)
- 14 Remote switches, 13 switch control boxes
- · 3 Selectors, 1 controller
- · Necessary amount of rail joiners & track nails



MINVIOLES.

Trees, scenery & buildings shown are not included in package

OHOU, HUGHPHAN

ALL NEW PASSENGER STATION & PLATFORM KITS!



From the Collection of "HOseeker"



#2541 OVER 'N UNDER PIER SET

\$6.85

Two each of 12 graduated concrete piers plus #2542 Straight Pier Girder. Pier heights range from 9/64" through 1-11/16" by 9/64" increments, Grade with piers spaced at 5" intervals is 2.8%. (25 pieces per package)

N SCALE STRUCTURE KITS

Atlas has taken three popular HO structure kits and recreated them for N scalers! Each kit is modeled after an actual prototype and is molded in appropriate colors so painting is not required. Assembly is easy using plastic compatible glue (not included).

#2840 Signal Tower

\$14.95

Accessories that come with signal tower include a tool shed, barrels and an oil tank.

#2841 Passenger Station Kit (includes one platform) \$19.95 #2842 Station Platform Kit (includes two platforms) \$10.95

Intricate exterior details include: an inlaid brick chimney, drainage pipes, oil and eave supports and realistically shingled roof. Accessories that come with station and platform kits include a luggage cart with baggage and freight, a hand truck, and a freight scale.

#2826 VIADUCT KIT

\$3.85

Easy-to-build, assembles into 4-arch cut stone masonry single-track viaduct. Arches are 2-5/32" center-to-center and 3-1/4" high. Easily shortened to any length. Arch assembly without piers is 1" high.



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



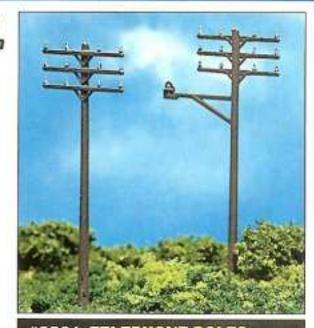
#2547 DECK TRUSS BRIDGE

\$3.50 (5" x 3/4" x 1-1/4")



#2548 PLATE GIRDER BRIDGE

\$3.50 (5" x 1-1/2" x 5/8")



#2801 TELEPHONE POLES

\$1.80 (set of 12)



#2546 WARREN TRUSS BRIDGE

\$3.50 (5" x 1-1/2" x 1-1/8")



#2543 BRIDGE PIERS

\$2.35 1-11/16" high 3 pieces per package



#2542 STRAIGHT PIER GIRDER

\$2.35 (5" long) 4 pieces per package

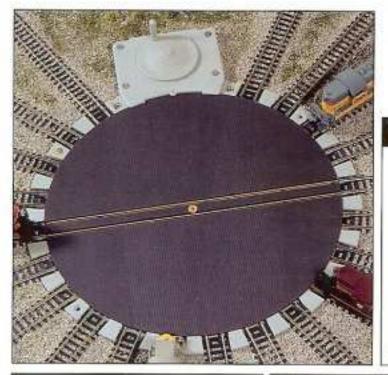
*All Atlas N scale track comes in nickel silver rail with black ties.



Super-Flex Track[®], which comes in approximately 30" sections, can easily be bent and shaped to curve to any radius. Ideal for spiral easement curves. Easily cut to any needed length with a #400 Modeler's Super Saw on page 9.

For an explanation of how to use Super-Flex Track®, see page 9.

From the Collection of "HOseeker"



#2790 TURNTABLE

\$16.95

The fully assembled turntable features:

- 7-1/2" diameter deck
- · Smooth manual operation
- 21 track positions with 15 degree stall spacing
- Geneva movement locks table in exact position every time
- Simulated wood brown turntable deck and concrete pit ring.

The N scale turntable can be motorized easily with the N scale motor drive unit.





#2791 MOTOR DRIVE

\$14.95

#2540 TRACK NAILS

\$2.95

(approx. 400 per package; 2 oz.)

Used to attach track or roadbed to layout table. For HO and N scale.

Item #	Description	Price
2535	Nickel silver (48 per package)	1.80
2538	Plastic insulating (24 per package)	.90
2539	Terminal Joiners (1 pr., nickel silver) Terminal Joiners are rail joiners with wire attached to allow electricity to flow from the power pack to the rails.	2.05

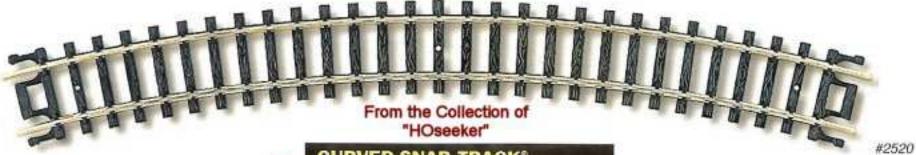
Rall joiners are small clips used to join two sections of track mechanically. They come in metal (nickel silver) which also connects the rails electrically, and plastic which are insulated to isolate the two sections of track electrically.

#2538





#2535

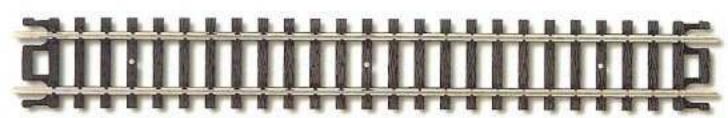


#2501 5" STRAIGHT SNAP-TRACK*

\$2.25

6 pieces per pack

CURVED SNAP-TRACK® (6 PIECES PER PACK) Description Item # Price 9-3/4" Radius Section 2510 2.25 1/2 - 9-3/4" Radius Section 2511 1.80 11" Radius Section 2520 2.25 1/2 - 11" Radius Section 2521 1.80 19" Radius Section 2526 2.25



#2501

#2509 SNAP-TRACK® ASSORTMENT

\$2.60

Includes two 2-1/2", four 1-1/4" and four 5/8" sections. Provides you with an easy way to fill short gaps in sectional track layouts.





#2509

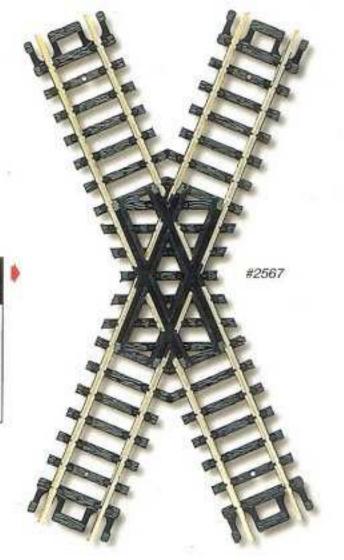


BULK TRACK			
Description Item # Price			
5" Straight Section	2513	.32	
9-3/4" Radius Section	2514	.32	
11" Radius Section	2515	.32	
19" Radius Section	2516	.32	
Reraffer	2517	.50	

Atlas also offers the above N scale Snap-Track[®] pieces in bulk (no packaging). Pricing is per single piece.

CROSS	NGS	
Degree	Item #	Price
15°	2564	5,50
20°	2565	5.50
30°	2566	5.50
45°	2567	5.50
60"	2568	5.50
90°	2569	5.50

A special track piece that permits two tracks to cross one another, but does not allow trains to move from one track to the other.



#2536

#2536 SNAP-TRACK® BUMPER

\$1.80

2 pieces per package Realistic way to keep your equipment from rolling off the ends of track sidings. Overall length is 2-3/4".



#2532 RERAILER

\$1.80 3 pieces per package

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

STANDARD SWITCHES

Our series of switches makes operating your layout a long lasting pleasure. More RELIABLE than ever, Atlas N switches feature:

- Refined and narrower flangeways at the frog and guard rails.
- Positive mechanical attachment of points. From the Collection of
 "HOseeker"
- · Better electrical conductivity.
- · Smaller switch machine for fit into tight spaces.
- Whole new series of Custom-Line® Switches intended for use with Atlas Under-Table Switch Machine or ground throws.

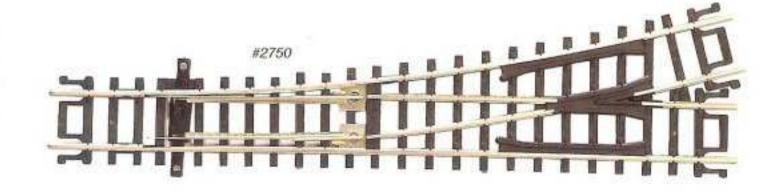


CUSTOM N LINE® STANDARD SWITCHES Item# Description Price 2750 Custom Standard 7.95 Lefthand 2751 Custom Standard 7.95 Righthand

Custom N Line® turnouts are made to be used with the Atlas Under-Table Switch Machine (shown on page 19) or a ground throw. Unlike the other N scale turnouts which have shortened ties to allow for switch machine attachment, Custom N Line® turnouts have full-length ties. A double-ended throwbar allows you to place your undertable switch machine on either side of the turnout. Comes with one piece of 19° radius track.

What's the difference between Standard and #6 Switches?

The difference between the Standard turnout and #6 turnout is the angle at which the curved piece of track splits from the straight piece. The rails of the Standard Switches split at a sharper angle than the #6 Switches, creating a sharper curve. Therefore, Standard switches work better in smaller spaces.



#6 TURNOUTS

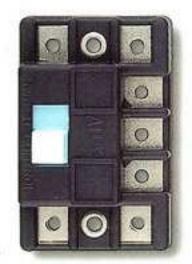


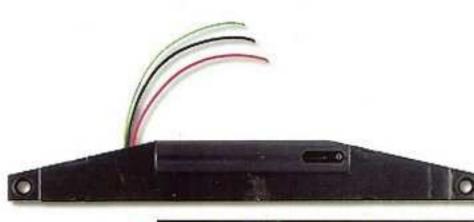
These turnouts have a remote control switch machine attached so you can wire the switch to be "thrown" (changing the direction of the rail), from your control panel rather than from the turnout itself. Remote control turnouts include the #56 Switch Control Box shown on page 20.

From the Collection of "HOseeker"

#6 TURNOUTS (MANUAL)			
Item# Description Pri		Price	
2706	#6 Turnout Lefthand Manual	8.95	
2707	#6 Turnout Righthand Manual	8.95	

Manual turnouts can only be "thrown" (changing the direction of the rail) by flipping a lever on the turnout by hand. These #6 N scale manual turnouts can be easily converted to remote control with #2715 (lefthand) and #2716 (righthand) switch machines.





SWITCH MACHINES (REMOTE)

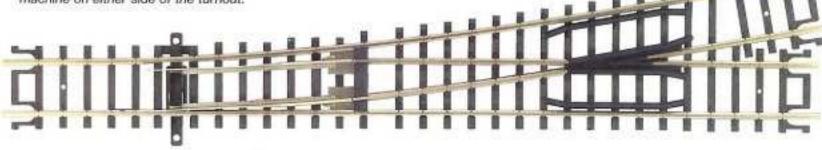
Item#	Description	Price
2715	Remote Left	6.95
2716	Remote Right	6.95
12 A H CACH		

Screw-on remote switch machines will quickly and easily convert Atlas Standard or #6 N turnouts to remote control. With a remote control turnout, you can wire the turnout to be "thrown" (changing the direction of the rail) from your control panel, rather than from the turnout itself.

CUSTOM N LINE® #6 TURNOUTS Item# Description Price 2752 #6 Custom Left 7.95 2753 #6 Custom Right 7.95

#2707

Custom N Line® turnouts are made to be used with the Atlas Under-Table Switch Machine (shown on page 19) or a ground throw. Unlike the other N scale turnouts which have shortened ties to allow for switch machine attachment, Custom N Line® turnouts have full-length ties. A double-ended throwbar allows you to place your under-table switch machine on either side of the turnout.



#65 UNDER-TABLE SWITCH MACHINE

#2704

\$6.50

Nicely hides beneath your layout so you can throw your turnouts without seeing the machine. Can be used with all Atlas (and many other) HO and N scale turnouts.

Please see page 20

for photo and usage instructions.







From the Collection of "HOseeker"

DCC READY! MORE PROTOTYPICAL DETAILS THAN EVER!

Atlas brings N scale locomotives to the next level with the SD-60 and SD-60M locomotives. These large locomotives measure over 5" in length, and will further impress you with other exciting features such as a separate plow and a winterization hatch that you can install easily.

In keeping up with the latest in DCC technology, the SD-60 and SD-60M models come in two variations: one with a factory-installed Lenz DCC decoder-equipped PC board, and the other with PC boards designed to be replaced by DCC decoder-equipped boards in the future. Each roadname will be available with or without the decoder-equipped board.

Other standard features of these fine models include: directional lighting, blackened wheels, a dual flywheel equipped 5-pole skewed armature motor with a low friction mechanism, and full pilots with body mount Rapido couplers which can easily be changed to MicroTrains® #1015/1016 couplers.

PROTOTYPE INFORMATION

First introduced in 1984 by the Electro-Motive Division of General Motors, the SD60 was EMD's answer to General Electric's bid for a high horsepower heavy-duty drag operation locomotive, as well as a replacement for the SD-40 series. The six axle unit is used today in powering medium speed freight trains in main-line service as well as unit train coal service. SD60s were among the first locomotives to be equipped with a microcomputer for all control system functions and enhanced diagnostic features.

N SD-60 LOCOMOTIVE ITEM# ROADNAME ROAD

Units w	ithout decoders\$92.95 each	
49000	Undecorated	No #
49001	Burlington Northern	8300
49002	Burlington Northern	8301
49003	Burlington Northern	8302
49004	Chicago & North Western	8012
49005	Chicago & North Western	8034
49006	Chicago & North Western	No #
49007	Conrail	6845
49008	Conrail	6858
49009	Conrail	No #
49010	CSX	8700
49111	CSX	8703
49112	CSX	No #
49013	EMD Demonstrator	EMD 1
49014	EMD Demonstrator	EMD 2
49015	EMD Demonstrator	EMD 4
49016	Norfolk Southern	6603
49017	Norfolk Southern	6634
49018	Norfolk Southern	No #
49019	Oakway	9025
49020	Oakway	9058
49021	Oakway	No #
49022	Soo Line	6044
49023	Soo Line	6049
49024	Soo Line	No #
49025	Union Pacific	6001
49026	Union Pacific	6028
49027	Union Pacific	No

Units e	quipped with a Lenz decoder	.\$132.95 each
49101	Burlington Northern	8300
49102	Burlington Northern	8301
49103	Burlington Northern	8302
49104	Chicago & North Western	8012
49105	Chicago & North Western	8034
49106	Conrail	6845
49107	Conrail	6858
49108	CSX	8700
49109	CSX	8703
49110	EMD Demonstrator	EMD 1
49111	EMD Demonstrator	EMD 2
49112	EMD Demonstrator	EMD 4
49113	Norfolk Southern	6603
49114	Norfolk Southern	6634
49115	Oakway	9025
49116	Oakway	9058
49117	Soo Line	6044
49118	Soo Line	6049
49119	Union Pacific	6001
49120	Union Pacific	6028

N SCALE SD-60M

To satisfy N scale demand for more modern locomotives, Atlas introduces the SD-60M.

The Atlas N SD-60M is a modification of the N SD-60, including the prototypically correct number of cab windows (depending on the roadname and number).

See description of the SD-60 on page 40 for a complete listing of details included on this model.

	W/ DECODER ITEM #	ROAD NAME	ROAD NUMBER	# OF CAB WINDOWS
Price: TBA	V	And the second second	ALCO SERVINGS AVEL	THE STREET STREET
49200		Undecorated		3
49201	49231	Soo Line	6058	3
49202	49232	Soo Line	6061	3
49203	C19762-2900	Soo Line	None	3
49204	49233	Union Pacific	6220	3
49205	49234	Union Pacific	6253	3
49206		Union Pacific	None	3
49250		Undecorated		2
49251	49281	Burlington Northern	9255	2
49252	49282	Burlington Northern	9276	2
49253		Burlington Northern	None	2
49254	49283	BNSF	9297	2
49255	49284	Conrail	5512	2
49256	49285	Conrail	5555	3 3 3 3 3 2 2 2 2 2 2 2 2 2
49257	1.0000000000000000000000000000000000000	Conrail	None	2

Atlas Classic

N ALCO RS-1

Atlas Classics are a visit back to some of Atlas'
most famous and popular locomotives ever made.

Depending on the model, each Classic locomotive may be retooled to include the addition of plastic and digital parts, updates to framework and internal drives, and the incorporation of the latest Digital Command Control technology. Although they are models you may recall from the past, the future Classic locomotives promise to be technologically superior to their predecessors.

The RS-1, Atlas' fourth N Classic, features full pilots and body mounted Rapido couplers which can be changed to MicroTrains® #1015/1016 couplers. Other features include: 5-pole skewed armature motor, powered low friction drive, blackened metal wheels, dual brass flywheels, and directional lighting.

*The RS-1 will not have the DCC plug installed, Modelers wishing to convert this model to DCC should use one of the board mounted decoders available from various manufacturers.

THE FOLLOWING IS A LIST OF THE ROADNAMES AND ITEM NUMBERS OF ADDITIONAL ATLAS N LOCOMOTIVES IN STOCK.

RS3: Undec (#4200). RS11: Undec (#4260), Maine Central (#42604). GP9 Phase 2: B&O (#4830 -48304), DT&I (#48308-48310), FEC (#48312), L&N (#48317-48319), Milwaukee Road (#48322), NH (#48324-48325), SAL (#48327, #48328). GP9 "Torpedo Boat": B&O (#48403), GTW (#48407-48408), Nickel Plate Road (#48416-48417). GP-40: BN (#48504), CNW (#48510), Cotton Belt (#48516), Conrail (#48519), CB&O (#48521-48522), L&N (\$8526-48528), MKT (#48531), NYC (#48533-48534), UP (#48535-48537). GP-40-2: B&M (#48604-48606), Conrail "Quality" (#48607-48609), FEC (#48613-48614), GTW (#48615-#48617), Reading (#48618-48619), UP (#48625-48626), WP (#48627-48629). With Decoder: B&M (#48680), Conrail "Quality" (#48681), SP: (#48683). GP-30 Classic: Undec (#47500-47501), CB&O (#47502-47503), KCS (#47504-47505), SAL (#47506-47507). GP-35 Classic: Undec (#46500-46501), BNSF (#46502), CNW (#46503-46504), MRL (#46506)



ITEM	#ROADNAME F	ROAD #
Price: 1	BA	
44000	Undecorated-Friction bearing	
44001	Undecorated-Roller bearing	
44002	Santa Fe (Zebra)	2396
44003	Santa Fe (Zebra)	2397
44004	Jersey Central	1201
44005	Jersey Central	1204
44006	Great Northern	184
44007	Great Northern	185
44008	Minneapolis & St Louis	246
44009	Minneapolis & St Louis	845
44010	New York Central (Lightning Stripe	8101
44011	New York Central (Lightning Stripe	8103
44012	Rutland	401
44013	Rutland	403

OUR STOCK INCLUDES OVER 25 DIFFERENT BODY STYLES FOR A TOTAL OF OVER 300 DIFFERENT N SCALE FREIGHT CARS!

Atlas's line of N scale freight cars is very extensive, and is constantly expanding. We work hard to produce only the finest cars with delicate detailing and outstanding printing quality.

Throughout the year as each in-stock freight car sells out, we will rerelease that car with the same roadname but a brand new road number, giving you more variety. In addition, we'll continue to produce new body styles and new roadnames for existing freight car types. Stay tuned to our web site for the latest new N scale freight car announcements! www.atlasrr.com



Atlas' new N autoparts model has some details never included on an Atlas N freight car before, like a die-cast underframe with realistic details (in plastic), separate end ladders and positionable doors. Other highlights of this fine model include 70-ton roller bearing trucks and Rapidio couplers that can be easily be changed to Micro-Trains* couplers.

> From the Collection of "HOseeker"

ACF® 60' AUTOPARTS CAR Item#s Roadname Price				
37200	Undecorated	10.95		
37201, 37202, 37203	Baltimore & Ohio	14.95		
37211, 37212, 37213	Erie Lackawanna	14.95		
37221, 37222, 37223	Grand Trunk Western	14.95		
37231, 37232	Missouri Kansas Texas	14.95		
37241, 37242, 37243	Norfolk & Western	14.95		
37251, 37252, 37253	Rock Island	14.95		
37261, 37262, 37263	Western Maryland	14.95		



EXTENDED VISION CABOOSE (RAPIDO VERSION) Item# Roadname Price 30200 Undecorated 10.95 30202 Santa Fe 13.95 30212 Burlington Northern 14.50 30222 Chicago, Burlington & Quincy 13,95 30232 Chessie System 14.95 30242 Conrail 12.95 30252 Cotton Belt 12.95 30262 Delaware & Hudson 13.95 30272 Rio Grande 14.95 30282 Maine Central 12.95 30292 Northern Pacific 14.95 30302 Reading 12.95 30312 Soo Line 12.95 30321 Grand Trunk Western 12.95 Great Northern (Red) 30331 12.95 30341 Missouri-Kansas-Texas 12.95 30351 Montana Rail Link 12.95

Item# Roadname		Price
30209	Santa Fe	18.50
30219	Burlington Northern	19.05
30229	Chicago Burlington & Quincy	18.50
30239	Chessie System	19.50
30249	Conrail	17.50
30259	Cotton Belt	17.50
30269	Delaware & Hudson	18.50
30279	Rio Grande	19.50
30289	Maine Central	17.50
30299	Northern Pacific	19.50
30309	Reading	17.50
30319	Soo Line	17.50
30329	Great Trunk Western	17.5
30339	Great Northern (Red)	17.50
30349	Missouri-Kansas-Texas	17.50
30359	Montana Raif Link	18.50



NEW MODEL! PULPWOOD FLAT CARS

Features include: Die cast chassis; plastic bulkheads, stirrups and see through deck; separate air reservoir, triple valve & brake cylinder; metal grab irons on bulkheads; and AccuMate® couplers. Decorated models come with either open or closed bulkheads to match the prototype. Simulated pulpwood load is also included.

Item#s	Roadname	Price
38300	Undecorated - Open ends	TBA
38301	Undecorated - Closed ends	TBA
38311, 38312, 38313	Atlantic Coast Line	TBA
38321, 38322, 38323	Chesapeake & Ohio	TBA
38331, 38332, 38333	Delaware & Hudson (Red)	TBA
38341, 38342, 38343	Gulf Mobile & Ohio (Yellow)	TBA
38351, 38352, 38353	Santa Fe	TBA
38361, 38362	Western Maryland	TBA

Photo from the collection of Jim Kinkaid.

KAOLIN TANK CAR		
Item#	Roadname	Price
34800	Undecorated	13.95
34803	Engelhard	15.95
34813	Georgia Kaolin	15.95
34823	J.M. Huber	15.95
34833	Omya	15.95
34843	Thiele Kaolin	15.95



ACF [®] 33,000 GALLON TANK CAR		
Item#	Roadname	Price
37000	Undecorated	13.95
37003	ACFX	15.95
37013	Pyrofax Gas	15.95
37023	Shipper's Car Line	15.95
37033	Suburban Propane	15.95
37043	Technical Propellants	15.95





N SCALE LIMITED EDITION 3-PACKS			
Item#	Roadname	Price	
5700	3-Bay Covered Hopper - Conrail	21.50	
5770	ACF 2-Bay Centerflow®		
2000000	Covered Hopper - ACF	25.00	
5774	Missouri Pacific 2-Bay		
	Centerflow® Hopper	27.25	
5840	FGE Boxcar - "Solid Gold"	25.95	

Each 3-pack contains three of the same style car, each with a different road number which will never be repeated.

FRONT RUNNER		
Item#	Roadname	Price
30000	Undecorated	11.95
30001	Trailer Train	14.95
30011	TTX	14.95

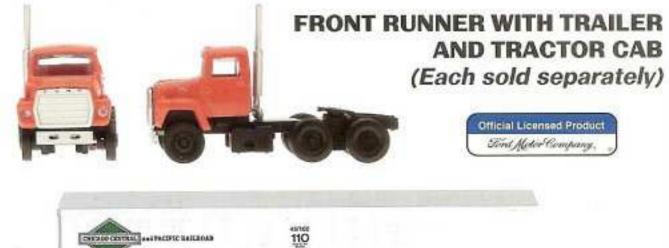
N scale 33-inch
blackened metal wheels
are now available to replace
the plastic wheels that
come standard on all
Atlas N scale freight cars.
See page 30 for details.

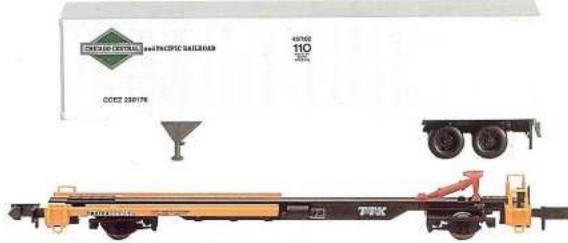
		7 5041	
FORD F-	150		
Color	Standard Side Item #s	Flare Side Item #s	Price
Undecorated	2940	2980	TBA
Black	2941	2981	TBA
Moonlight Blu	e 2942	2982	TBA
Pacific Green	2943	2983	TBA
Dark Red	2944	2984	TBA
Tan	2945	2985	TBA
White	2946	2986	TBA



NEW! F-150 PICKUP TRUCKS

Like the real thing, Atlas' N Ford F-150 Extended Cab Pickup Truck models come with either a standard bed side or a flared bed side. The colors reflect names in the 1997 Ford F-150 catalog. This is an officially licensed Ford product.

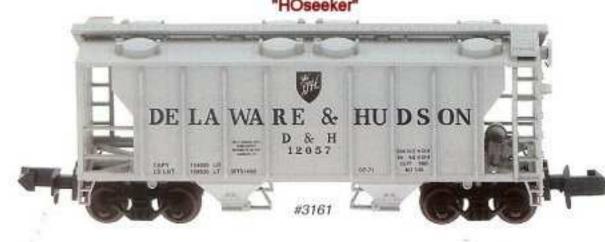




Item#	Roadname	Price
2920	(Undecorated)	7.95
2921	Black	9.95
2922	Dark Blue	9,95
2923	Green	9.95
2924	Red	9.95
2925	White	9.95
2926	Yellow	9.95
2927	Medium Blue	9.95
2928	Orange	9.95

45' PINES TRAILER		
Item#	Roadname	Price
2960	Undecorated	6.95
2961	Chicago Central & Pacific	9.95
2962	CSX	9.95
2963	Kankakee Beaverville & Southern	9.95
2964	Norfolk Southern	9.95
2965	Redon	9.95
2966	Vermont Railway	9.95
2967	Xtra Intermodal	9.95
2968	Xtra Lease	9.95
2969	Burlington Motor Carriers	11.95







PS-2	2-BAY COVERED	HOPPER
Item#	Roadname	Price
3150	Undecorated	8.00
31511	Boston & Maine	8.25
31521	Burlington Northern	8.75
31531	Chessie System	8.75
3154	Cotton Belt	8.25
3155	Minneapolis & St. Louis	8.50
31561	Pennsylvania	8.25
31571	Santa Fe	8.95
3158	American Potash	8.95
3159	Chicago & Northwestern	8,95
3160	Conrail	8.75
3161	Delaware & Hudson	8.75
3162	Lehigh & New England	8.75
3163	Soo Line	8.50
3164	Southern	8.50
3165	Southern Pacific	8.50
3166	Rio Grande	8.25
3167	Elgin Joliet & Eastern	8.25
3168	Imco Services	8.95
3169	Kerr McGee	8.75
3170	Lehigh Valley	8.25
3171	New Haven	8.25
3172	Norfolk & Western	8.95
3173	Union Pacific	8.25
3174	Central of Georgia	8.25
3175	Great Northern	8.50
3176	Penn Central	8.50
3177	Western Pacific	8.25
3178	Wisconsin Central	8.95

ltem#	Roadname	Price
33600	Undecorated	8.00
33602	Burlington Northern	8.50
33612	Chicago & Northwestern	8.50
33622	CSX	8.50
33632	Rio Grande	8.50
33642	Erie Lackawanna	8.50
33652	Fruit Growers Express	8.50
33662	Norfolk & Western	8.50
33671	Chessie System	9.50
33681	Conrail	8.50
33691	Chesapeake & Ohio - FGE Stripes	8.50
33701	Pennsylvania - FGE Stipes	8.50
33711	Western Pacific - FGE Stripes	8.50
33721	Penn Central	8.50
33731	Providence & Worcester	8.75
33741	The Rock	8.50
33751	Union Pacific	9.95



Item#	Roadname	Price
3260	Undecorated	6.00
32611	Burlington (CB&Q) Alum.	6.75
32621	Burlington (CB&O) Red	6.75
32631	Union Pacific	6.50
32641	Norfolk & Western	6.75
32651	Western Maryland (Gray)	6.75
32661	Western Maryland (Tuscan)	6.98
32681	Santa Fe	6.75
32691	Ontario Northland	6.25
32701	Erie Lackawanna	6.75
32711	Delaware & Hudson	6.75
32721	Southern	6.75
32731	Rio Grande	6.75
32741	Reading	6.75
32751	Clinchfield	6.75
32761	Pennsylvania	6.75
32771	Conrail	6.75
32781	Chesapeake & Ohio	6.75
32791	New York Central	6.75
32801	Burlington Northern	6.75
32831	Norfolk Southern	6.75
32851	Canadian National	6.75
32861	Soo Line	6.98
32871	Chessie B&O	7.25
32881	Chessie C&O	7.25
32891	Chessie WM	7.25
32901	PRR -Early Scheme	6.75
32911	CSX	7.25
32921	Penn Central	6.95
32931	CNW	8.25

53' EVANS DOUBLE **PLUG-DOOR BOX CAR Item# Roadname** Price 31000 Undecorated 8.00 31001 BC Rail 9.75 Boston & Maine 8.50 31011 8.50 **Burlington Northern** 31021 8.75 31031 Chicago & Northwestern 9.95 31041 **Evans Products** 31051 Tropicana 8.75 31061 Union Pacific 9.95 Aloha Shake 11.95 31071 Minneapolis Northfield 31081 9.95 & Southern 31091 Northwest Hardwoods 9.95 10.95 31101 Ogden Corporation Ralston Purina 9.95 31111 Toledo Peoria & Western 8.95 31121





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ORE (ORE CAR WITH LOAD		
Item#	Roadname	Price	
3200	Undecorated	6.25	
32011	Canadian National	6.65	
32021	Union Pacific (Alum.)	6.65	
32031	Minnesota Smelting	6.65	
32041	Bessemer & Lake Erie	6.65	
32051	Burlington Northern	6.65	
32061	Milwaukee Road	6.65	
32071	Utah Copper	6.65	
32081	Duluth & Two Harbors	6.65	
32101	Great Northern (Blue)	6.65	
32111	Erie Mining	6.65	
32121	Chicago &Northwestern	6.65	
32131	Union Pacific (Red)	6.65	
32151	Northern Pacific	6.65	
32161	Thunder Bay Mining	6.65	
32171	Great Northern (Green)	6.65	
32181	Southern Pacific	6.65	
32201	Santa Fe	6.65	
32211	DM & I.R.	6.65	
32221	Pennsylvania	6.65	
32231	Soo Line	6.65	
32251	Great Northern (Box Car Red)	6.65	
32261	Milwaukee Road (Herald)	6.65	

"BEER CAN" SHORTY TANK CAR Item# Roadname Price Undecorated 3230 6.25 32311 Wyandotte (Green) 6.95 **Dow Chemical** 6.75 32331 Eastman Chemical 6.95 32341 32371 Hooker 7.25 Hudson Bay Oil 6.95 32381 Firestone 32391 6.95 Wyandotte (Blue) 6.95 32401 Atlas Chemical 6.95 32411 32421 Brea Chemical 7.25 6.95 32431 Dupont Standard Chemical 7.25 32441 Southern Star Lard 7.50 32451 32461 CPC International 6.95 32471 **FMC Corporation** 6.95 32481 Canadian Transit 6.95 32491 GATX 6.75 32501 Tennessee Eastman 6.95 32511 Geigy Chemical 7.50

From the Collection of "HOseeker"





Item#	Roadname	Price
3400	Undecorated	6.00
34021	Erie Lackawanna	6.95
34031	Norfolk & Western	6.95
34061	Vermont Railway	6.95
34071	Burlington Northern	7.25
34081	Grand Trunk Western	6.95
34091	Soo Line	6.95
34111	Reading	6.95
34141	Illinois Central Gulf	7.25
34191	Santa Fe (map)	TBA
34201	Union Pacific	7.75
34211	NYC Pacemaker	TBA
34221	PRR (Don't Stand Me Still)	7.7
34231	Rio Grande	7.95
34241	B & O Sentinel	9.95
34251	New Haven	6.95
34261	Canadian National	7.25
34281	Great Northern	7.95
34311	B&O Timesaver	8.50
34331	PRR Merchandise Service	8.50
34361	CP Rail	8.25
34371	Boston & Maine	7.75
34381	Rio Grande "Cookie Box"	7.25
34391	Rutland	TBA
34401	Union Pacific "Automated Railway"	8.50
34411	Western Maryland	7.25
34421	Southern Pacific "Overnights"	7.95
34431	Lackawanna	6.95
34441	Delaware & Hudson	7.25
34451	Missouri Pacific	TBA
34461	Ann Arbor	TBA
34471	Maine Central	7.95
34481	Great Northern "Loader"	8.75

AN' DS-1 BOY CAR



Item#	Roadname	Price
3300	Undecorated	6.00
33031	Chessie System	7.75
33051	Western Maryland	7.95
33061	Chesapeake & Ohio	7.75
33091	Rio Grande	7.95
33101	Delaware & Hudson	8.25
33121	Chattahoochee Ind.	7.75
33161	Milwaukee Road	7.75
33171	Ralston Purina	8.25
33181	Southern	7.75
33191	Baltimore & Ohio	7.75
33211	Pennsylvania	7.95
33231	Soo Line	7.95
33251	Canadian Pacific	7.75
33291	BAR/State of Maine	8.95
33301	NH/State of Maine	8.95
33321	Northern Pacific	8.50

From the Collection of "HOseeker"

	ONDOLA CONTAINERS	
Item#	Roadname	Price
3500	Undecorated	6.00
35021	Illinois Terminal Co.	6.75
35031	Seaboard Coast Line	6.75
35041	Milwaukee Road	6.75
35051	Ontario Northland	6.75
35061	Norfolk & Western	6.75
35081	Southern	6.75
35101	Texas & Pacific	6.75
35111	Frisco	6.75
35131	Chicago & Eastern Illinois	6.75



#35051



Item#	Roadname	Price
3560	Undecorated	6.00
35611	Southern Pacific	6.75
35621	Union Pacific	6.50
35631	Santa Fe	6.75
35641	Western Pacific	6.95
35651	Burlington Northern	6.50
35661	Louisville & Nashville	6.50
35671	Seaboard Coast Line	6.75
35681	Lehigh Valley	6.50
35691	Rio Grande	6.75
35701	Norfolk & Western	6.50
35711	Chicago & Northwestern	6.75
35721	Burlington Route (CB&Q)	6.95
35731	Southern	6.50
35741	Chessie System	6.95
35751	New Haven	6.50
35761	Baltimore & Ohio	6.50
35771	Erie Lackawanna	6.50
35831	Pennsylvania	6.50
35891	Great Northern	6.50
35901	Conrail	6.25
35921	Canadian National	6.75





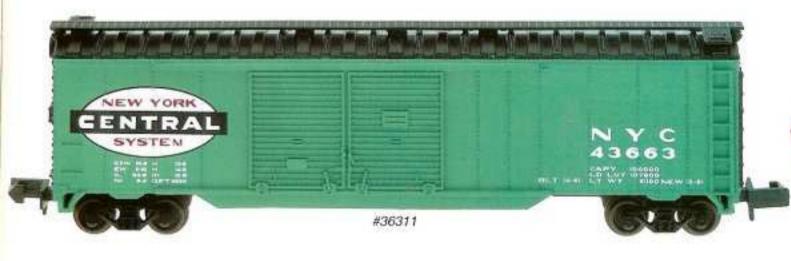


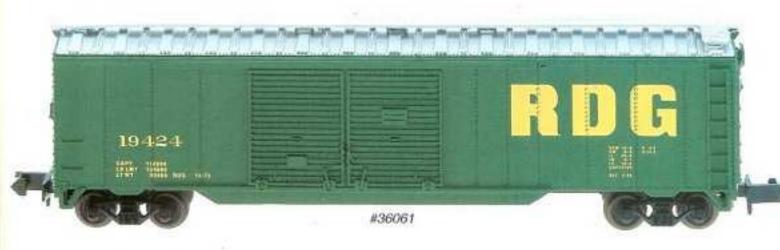
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From the Collection of "HOseeker"

42' STOCK CAR		
Item#	Roadname	Price
3520	Undecorated	6.00
35221	Rio Grande	TBA
35241	Southern	TBA
35251	Union Pacific	6.75

50' STAGGERED





DOUBLE-DOOR BOX CAR Item# Roadname Price 3600 Undecorated 6.00 36011 Great Northern 7.50 36051 Pennsylvania 8.25 Reading 36061 8.25 Canadian Pacific 36081 7.50 36091 Northern Pacific 7.50 7.75 36121 Southern 36251 Southern Pacific 8.25 **B&O Sentinel** 7.50 36261 36271 Santa Fe "El Captain" 8.95 36281 Santa Fe "Grand Canyon" 8.95 36291 Erie Lackawanna 6.95 36301 Vermont Railway TBA New York Central 36311 8,95 Chicage, Burlington 7.50 & Quincy Texas & Pacific 36341 7.50



Item#	Roadname	Price
3650	Undecorated	6.00
36521	Bangor & Arcostook	8.50
36531	Burlington Northern	7.50
36541	Canadian National	8.25
36611	Pacific Fruit Express	8.75
36621	Swift Meats	7.75
36671	Santa Fe	7.95
36701	Tropicana	7.75
36711	Fruit Growers Express	8.25
36721	Burlington	7.75
36731	Western Fruit Express	7.75

From the Collection of "HOseeker"

Item#	Roadname	Price
3950	Undecorated	8.25
39511	Burlington Northern	8.50
39521	Union Pacific	8.50
3953	Conrail	8.50
3954	ADM	8.75
3955	Norchem	8,50
3956	Carlon	8.75
3957	Chessie System	8.95
3958	A.E Staley	8.50
3959	American Hoechst	8.75
3960	Cargill	8.75
3961	Georgia Kaolin	8.75
3962	Chemplex Plastics	8.95
3963	Wisconsin Central	8.75
39641	Arco Polymers	8,95
39651	Citco	9.50





Iten	n# Roadname	Price
3740	Undecorated	7.00
3741	1 Sea Land	8.75
3742	l Conrail	7.75
3743	I L&N	8.75
3744	Southern Pacific	8.75
3745	Santa Fe	8.75
37461	Union Pacific	8.75
37481	Rio Grande	7.95
37491	Baltimore & Ohio	8.75
37501	NYC Pacemaker	8.95
37511	Pennsylvania	8.75
37521	REA Leasing	8,25
37531	American Pres. Line:	s 7.95
37541	Canadian National	9.95
37551	Canadian Pacific	8.75

WITH	No.	
Item#	Roadname	Price
3770	Undecorated	7.00
37721	Chicago & Northwestern	8.95
37731	Missouri Pacific	8.25
37741	Pennsylvania	8.95
37751	Santa Fe	9.25
37761	Pacific Fruit Express	9.25
37771	Canadian Pacific Express	8.75
37781	Nickel Plate Road	7.95
37791	B&O Trailer Service	9.95
37801	BC Rail	8.95





Item#	Roadname	Price
3800	Undecorated	6.00
38011	Burlington Northern	6.50
38021	B&LE	TBA
38031	Chesapeake & Ohio	6.50
38041	Canadian Pacific	6.50
38051	Erie	6.50
38061	SL-SF (Frisco)	6.50
38071	Great Northern	6.50
38081	Missouri, Kansas, Texas	6.50
38091	Northern Pacific	TBA
38101	Seaboard Air Line	6.25
38111	Southern	6.50
38121	Wabash	TBA
38131	Western Maryland	6.50
38141	Union Pacific	6.95

Item#	Roadname	Price
3850	Undecorated	8.00
38511	Santa Fe	8.25
38521	Southern Pacific	8.25
38531	Canadian National	8.25
38541	Southern	8.25
38551	Chicago & Northwestern	8.25
38561	Pennsylvania	8.25
38571	Boston & Maine	8.25
38581	Burlington Northern	8,25
38591	Union Pacific	8.50
38601	Western Maryland	8.25
38611	Conrail	TBA
38621	Milwaukee Road	TBA
38631	Golden Loaf	8.50
38641	Pillsbury	8.50
38651	Jack Frost	8.95





Item#	Roadname	Price
3900	Undecorated	8.00
39021	Erie Lackawanna	8.25
39031	Burlington Northern	8.25
39041	Great Northern	8.25
39051	Union Pacific	8.25
39061	Seaboard System	8.25
39071	Norfolk & Western	8.25
39081	ACFX	8.25
39091	Southern Pacific	8.25
39101	Detroit & Toledo Shore Line	8.50
39111	Grand Trunk Western	TBA
39121	Corning	8.75
39131	Chicago & Northwestern	8.50
39141	Conrail	8.25
39151	Rio Grande	8.25
39161	CSX	8.25
39171	Montana Rail Link	8.75
39181	Missouri Pacific	8.50
39191	MKT	TBA