

ARNOLD *rapido*

N gauge - 9 mm Scale 1:160
2 mm Equals 1 Foot



The small
model railroad
with the big
possibilities.

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N gauge - 9 mm Scale 1:160
2 mm Equals 1 Foot



The Complete
Model Railroad System
for Large Layouts
in Small Spaces



The layout
shown here
requires an
area of
only 4'x8'

Ask your dealer to convince you of the quality and many advantages of the Arnold rapido model railroad system.

The entire Arnold rapido line is shown in our full colour catalog. If no dealer is handy, send the coupon on the right.

YOUR DEALER

Charles C. Merzbach Co., Inc.

95 Fifth Avenue
New York, New York 10003

My dealer is out. Enclosed please find \$.50.
Send me the Arnold rapido catalog

NAME _____

ADDRESSE _____

CITY _____ STATE _____

Space Saving

In the new N scale 9 mm between rails

Realistic

In a scale of 1:160 with the finest details

Solid and Simple Operation

Well thought out construction and quality materials

Uncomplicated

Due to the proven two rail 12 Volt D. C. system

Varied Accessories

For making up interesting trains and scenery



K. Arnold & Co., 85 Nürnberg 2

Printed in W. Germany

400765

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The varied locomotive assortment follows prototypes found on railroad throughout the world.



Model of series E 40 of German Federal Railroads for freight trains and local passenger trains with speed up to 60 miles per hour. Direction electric headlights at both ends.
0234 \$ 19.98



Model of Series 86 Tank locomotive of the German Federal Railroads all metal construction, electric headlights.
0220 \$ 24.98



Model of Series E 69 of the German Federal Railroads, steeple Jack type found in many countries since 1910. The prototype is still in service near Garmisch-Partenkirchen.
0240 \$ 10.98

045 Branchline Passenger Train - \$ 24.98



Various train sets including locomotive, cars, track, begin at only \$ 14.98. They are the first step toward a model railroad empire. Choice of American or European prototypes.

043 European Freight Train 14.98



Model of Series 80 of the German Federal Railroads used for light weight switching and freight service, maximum speed 25 miles per hour.
0225 \$ 14.98



Model of diesel locomotive F 9 by General Motors used by practically all American railroad companies. Used singularly or in multiples to pull trains of every description over long distances.
0264 Santa Fe \$ 15.98
0266 B & O \$ 16.98

The freight and passenger car program includes cars with super detail and excellent running characteristics in even the smallest track radius.



0457 \$ 3.50
Container Car Kit



0408 \$ 4.50
Pipeline Transport Car



0464 \$ 2.50
Work Car Kit



0439 \$ 2.98
Shell Tank Car



0449 \$ 2.00
Cabin Car



0441 \$ 2.98
Box Car



0463 \$ 2.50
Box Car 40 & 8



0447 \$ 2.98
Gondola with logs



0314 \$ 4.50
Commuter Coach



0339 \$ 4.50
Baggage-Mail Car



0343 \$ 3.25
Tourist Sleeper



0344 \$ 3.25
Rheingold Coach



0420 \$ 1.50
Junior Series Gondola



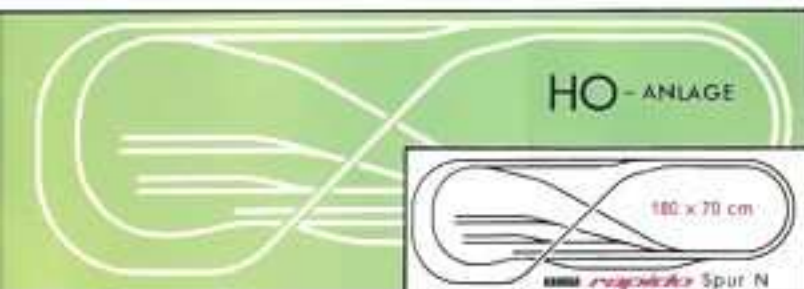
0421 \$ 1.50
Junior Series Calcium Car



0422 \$ 1.98
Junior Series Box Car

Even when planning, the advantage is apparent:
Year round operation, thanks to modest space of
requirements.

Special American Type Train Sets



Arnold rapido system requires only about one quarter of the space of a comparative HO layout:

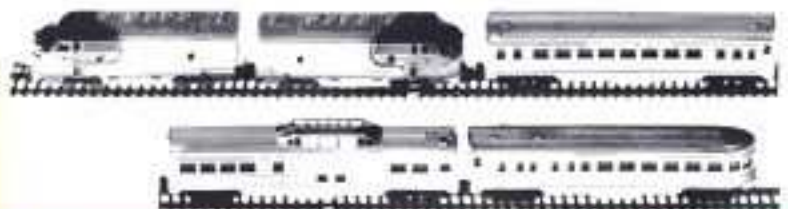
This complete model railroad program following International two rail system allows the construction of realistically operating model railroad layouts in the smallest spaces. This makes it possible to keep trains running on a year round basis.



A three foot train will contain nearly twice as many Arnold rapido cars as HO cars.



Every train set is attractively packaged and contains the locos and cars shown plus the following: 29" straight tracks, 4 curved tracks, a re-railer, and two terminal clips as well as a connecting cable.



Good engineering combined with finest materials insures excellent performance and superb quality.



Convince yourself of the fine performance of the Arnold rapido model railroad even when used under extremely difficult conditions. Independent operation of several trains as well as the construction of fully automatic layouts are possible.

The fully automatic Arnold rapido coupler together with the uncoupling track and the special switching couplers for locomotives make it easy to solve all switching problems.

Thanks to the construction of the Arnold rapido coupler, individual cars can be lifted out of any train without disturbing any other cars. The low centers of gravity and axles with needle point bearings permit the assembling of realistically long trains which can operate through very sharp radii of track.

Besides the extensive selection of locomotives and cars, the Arnold rapido line contains a complete track assortment, as well as electrical accessories to make operation more interesting.

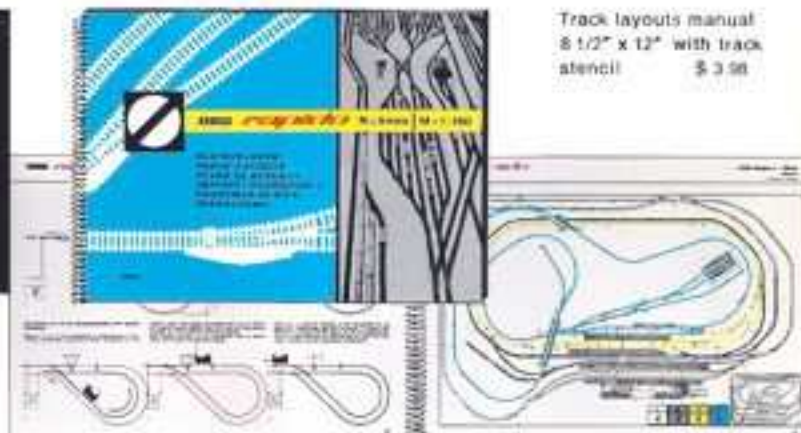
There are stations and trackside buildings, bridges, automobiles, signals, catenary masts, etc. Arnold rapido building kits follow modular construction principles, so that the parts can be infinitely varied.

The layout at the left (which is 3' x 5') shows a cross section of the entire Arnold rapido line.



In addition to our own products, many manufacturers of train accessories offer buildings, trolley bus system, cable cars, lights, etc. in N gauge.

Our track layouts manual — a complete guide and instruction book for small model railroads and their big possibilities.

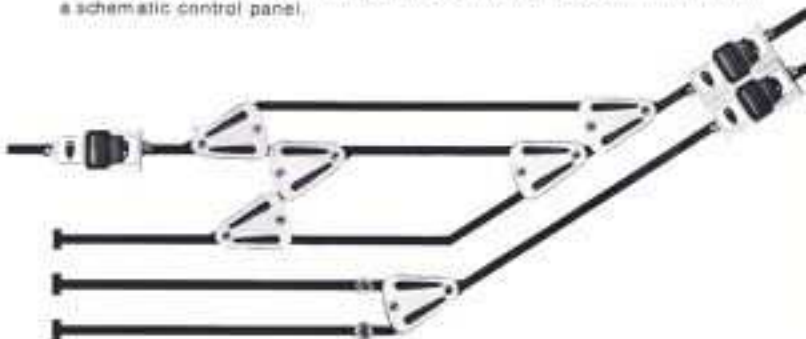


Track layouts manual
8 1/2" x 12" with track
stencil \$ 3.98

This book is an indispensable aid and a source of much information for every model railroad fan.

The 112 multi-colored pages contain, besides the many layouts which are shown in colour with easily understandable text, a multitude of additional information such as wiring diagrams, yard segments, etc.

Arnold rapido offers every railroader the possibility to control his trains from a schematic control panel.



All Arnold rapido switch control panels, switches, and buttons are constructed with this purpose in mind.

The control for each switch, signal and uncoupling track is easily visible on the track diagram.

The construction of schematic control panels is also dealt with in our track layouts manual.



Longer trains with twelve coaches will have a length of approximately six feet.