

TOYS AND TRANSPORTATION..1964



ERECTOR



NEW!

No. 10251 ERECTOR — THE MODEL MAKER'S SET. Over 150 steel parts — in new designs, shapes, brilliant colors — to build and rebuild dozens of fascinating models. Easy-to-follow diagrams help you build a Robot, Revolving Crane, Battleship, Airplane, Space Ship, Elevator — to name only a few. As in all Erector sets, imagination is the only limit. Box is 16½" x 10⅛" x 1¼", with full-color cover. Packaged 6 to carton, shipping weight 11 lbs.

New pilfer-proof package, shrink wrapped, printed in full color, shows big array of toys each set makes.



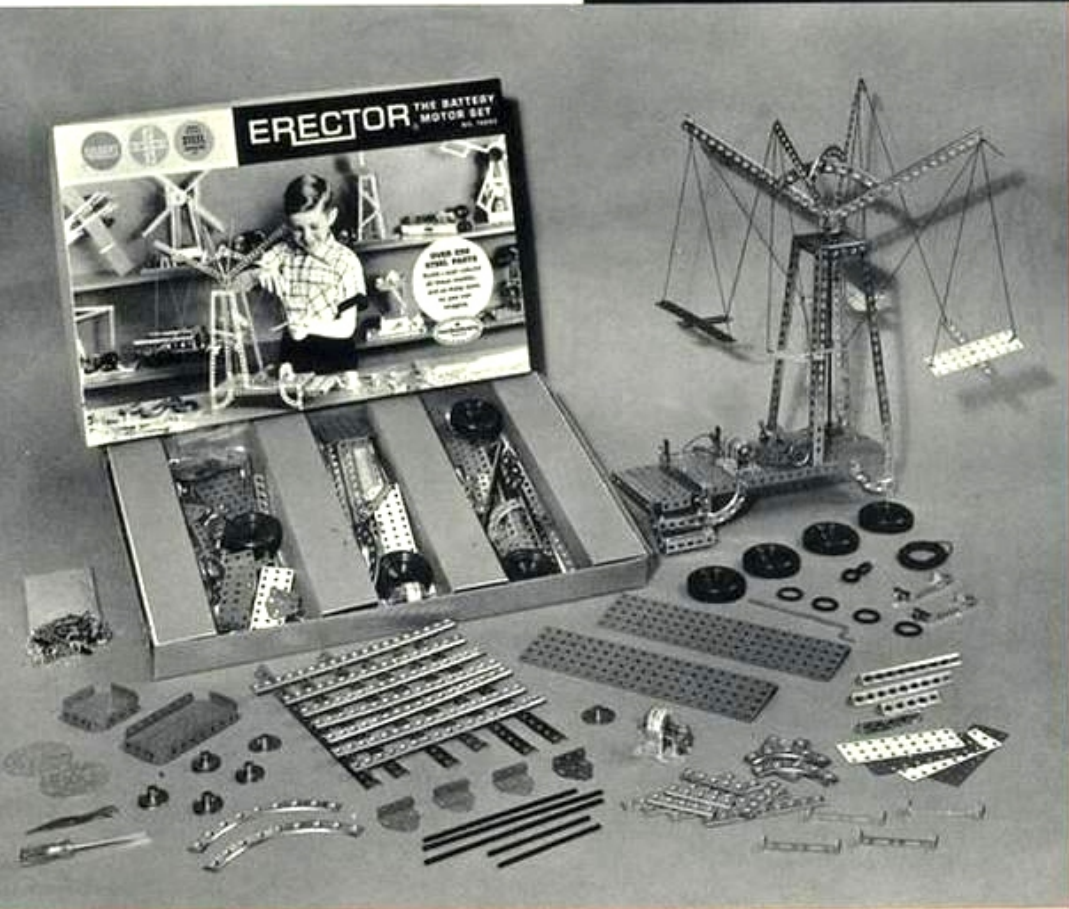
NEW!

No. 10252 ERECTOR — THE YOUNG ENGINEER'S SET. Build — and rebuild — a Rocket Service Tower, Jet Bomber, Radar Installation, Submarine, Mobile Radar Scanner! These are typical of the dozens of all-steel models you can put together with this set, using the time-tested Erector nut-and-bolt building principles. This set gives you more than 200 solid steel parts — new modern girders and bright colored panels for greater realism and versatility. Box is 18¼" x 12¾" x 1¼" with big illustration in full color. Packed 6 per carton, shipping weight 17 lbs.





ERECTOR®



NEW!

No. 10253 ERECTOR — THE BATTERY MOTOR SET. Add exciting action to many operating models with the small but mighty electric motor (which operates on 2 "D" flashlight batteries, not included). More than 290 newly-redesigned steel parts enable you to build a wide variety of models such as the Airplane Ride, Walking Beam Pump, Radar Antenna Array, Rolling Robot and many more — illustrated with easy-to-grasp construction diagrams in manual. But that's only the beginning of what any ingenious young builder can make with this set! Box measures 22 $\frac{1}{4}$ " x 14 $\frac{5}{8}$ " x 1 $\frac{7}{8}$ ". Full-color cover. Packed 6 per carton, shipping weight 27 lbs.



NEW!

No. 10254 ERECTOR — THE POWERMATIC MOTOR SET. Features the rugged, versatile Powermatic Motor, with three different power take-off shafts — to add fascinating action and automatic operation to such modern all-steel models as Lunar Surface Probe, Mobile Crane (which uses brand new Block & Falls), operating Draw Bridge, Pile Driver, Walking Beam Engine, Radar Scanner, to mention only a few of the interesting models in the instruction manual. Motor operates on 3 volts D.C., using two "D" flashlight batteries (not included). Box is 24 $\frac{5}{8}$ " x 17" x 2 $\frac{1}{4}$ " with cover in full color. Packed 3 per carton, shipping weight 18 lbs.





ERECTOR®



No. 10127 ERECTOR — THE LUNAR VEHICLE SET. Redesigned pieces open up new horizons in model-making: With this set you can build such ultra-modern devices as Lunar Vehicle, Space Platform, Space Scanner, Radar Scope, Helicopter and many more — with exciting realism never before possible, even with Erector. New Powermatic electric motor has Remote Control Battery Case with reversing switch. Outer box has 2 different full-color illustrations on opposite sides, is 18" x 14³/₄" x 4". Inner steel box has sliding clear plastic front. Motor uses 2 "D" batteries (not included). Packed 3 per carton, shipping weight 34 lbs.



No. 10128 ERECTOR — THE PLANETARY PROBE SET. Build space era models such as the Planetary Probe, Rocket Service Gantry, Moon Bulldozer, Lunar Transmitters, Dual Inclined Railway, Floating Salvage Crane, etc. You can build these and many more, using the new tapered girders, new plates and shaped pieces plus new Powermatic Motor with Remote Control Battery Case and new ingenious Power-Matic Hoist modeled after those used on ships. Five-color outer carton, 15¹/₄" x 14¹/₂" x 7³/₄"; 2-section inner steel box with sliding clear plastic windows. Motor uses 2 "D" batteries (not included). Packed 1 to carton, shipping weight 22 lbs.





ERECTOR®



No. 10129 ERECTOR — THE MASTER POWER SET. Build an operating Auto Assembly Line and dozens of other brand new, spectacular Space Age Models plus unlimited models of your own design! It's now made possible with the vast assortment of completely newly-designed girders, plates, shapes, wheels, and gears. Powermatic Motor operates from either Remote Control Battery Case or plug-in Power Pack, both with forward, reverse and off switch. Programmer and new special reversing switch set up an entire automatic sequence of movement in powering models! Powermatic Hoist is also included. Five-color outer carton, 18½" x 14¾" x 8". 2-section inner steel box with sliding clear plastic window. Packed 1 to carton, shipping weight 28 lbs.

IMPORTANT ERECTOR ACCESSORIES



No. 10006

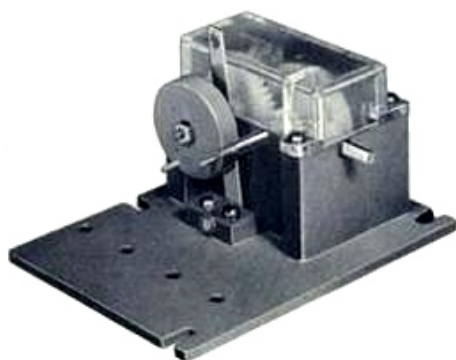


No. 10007

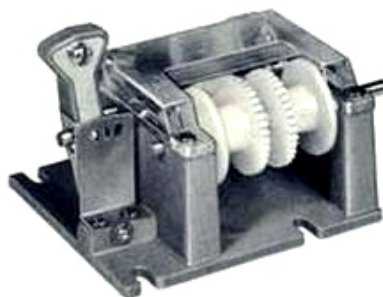
No. 10006 POWER PACK. Transforms 115 volt A.C. house current to 3 volts D.C. for operation of No. 10007 Power-Matic Motor, or any toy or device requiring this voltage. Has reversing switch. Packed 6 per carton, shipping weight 4 lbs.

No. 10007 POWER-MATIC MOTOR. Powerful, rugged, versatile, reversible — operates on 3 volts D.C. from either Remote Control Battery Case or No. 10006 Power Pack. Three power take-off shafts. Packed 6 per carton, shipping weight 3 lbs.

No. 10009 POWER-MATIC PROGRAMMER. It almost thinks! Programs a complete automatic sequence of movements in Erector models. Designed for use with No. 10007 Motor and No. 10008 Hoist. Packed 6 per carton, shipping weight 2½ lbs.



No. 10009



No. 10008

No. 10008 POWER-MATIC HOIST. A superb working miniature of the hoist mechanism used on freighters, giant cranes, docks, etc. Has 2 separate, independently operating drums. For use with No. 10007 Motor and No. 10009 Programmer. Packed 6 per carton, shipping weight 2½ lbs.



ERECTOR®

SPECIAL ASSORTMENTS



No. 10299 TV ASSORTMENT

It's easy to sell the world's finest and most famous construction sets when you put them out where your customers—pre-sold on TV—can see 'em at a glance! That's what this new, colorful display does for you—and it's free when you buy the No. 10299 TV Assortment. (Size of display is approximately 25½" x 17¾" x 32".)

HERE'S WHAT YOU GET:

- 6 No. 10251 Erector — The Model Maker's Set
- 4 No. 10252 Erector — The Young Engineer's Set
- 2 No. 10253 Erector — The Battery Motor Set
- 1 No. 10254 Erector — The Powermatic Motor Set

PLUS: FREE DISPLAY UNIT

No. 10005 POWER-MATIC ASSORTMENT

HERE'S YOUR CHANCE to pick up plenty of extra Erector profits! Every youngster who owns a non-Power-Matic Erector Set (No. 10251, 10252 or 10253) is a potential customer for these new accessories that all connect together to give him complete automatic, electric power for his Erector-built toys. This new display—it's free when you buy the No. 10005 Assortment—makes it easy to display and sell these units to impulse purchasers. (Size of display is approximately 16½" x 14" x 27".)

No. 10005 Assortment includes:

- 6 No. 10006 Power Packs
 - 6 No. 10007 Power-matic Motors
 - 4 No. 10008 Power-matic Hoists
 - 2 No. 10009 Power-matic Programers
- PLUS: FREE DISPLAY UNIT**



No. 10150 PARTS CENTER ASSORTMENT

EVERY Erector set owner is a potential impulse customer for you when you set up this new ERECTOR PARTS CENTER! Every boy wants additional girders, plates, gears, wheels to build bigger toys—and you can make it easy for him with this new Parts Center that's FREE when you buy the No. 10150 Assortment. Parts are skin-packed on colorful card. (Approximate size of display rack: 30" wide x 35" high x 15" deep.)

HERE'S WHAT YOU GET:

- 24 Assorted Erector Parts Packages
@ \$.59 each, Retail \$ 14.16
 - 72 Assorted Erector Parts Packages
@ \$.69 each, Retail 49.68
 - 48 Assorted Erector Parts Packages
@ \$.89 each, Retail 42.72
- | | |
|--------------------|-----------------|
| Total Retail Value | \$106.56 |
| Display Rack Value | 4.20 |
| Total Retail Value | \$110.76 |

PLUS: FREE DISPLAY UNIT





CHEMISTRY

IF PRODUCT OR PERFORMANCE DEFECTIVE

★

Good Housekeeping

GUARANTEES

REPLACEMENT OR REFUND TO CONSUMER

**GILBERT CHEMISTRY
SETS HAVE BEEN GRANTED THE
GOOD HOUSEKEEPING GUARANTY SEAL!**

All Gilbert Chemistry Sets now carry this coveted endorsement — powerful assurance to parents of the safety and reliability of these fine science laboratory sets.

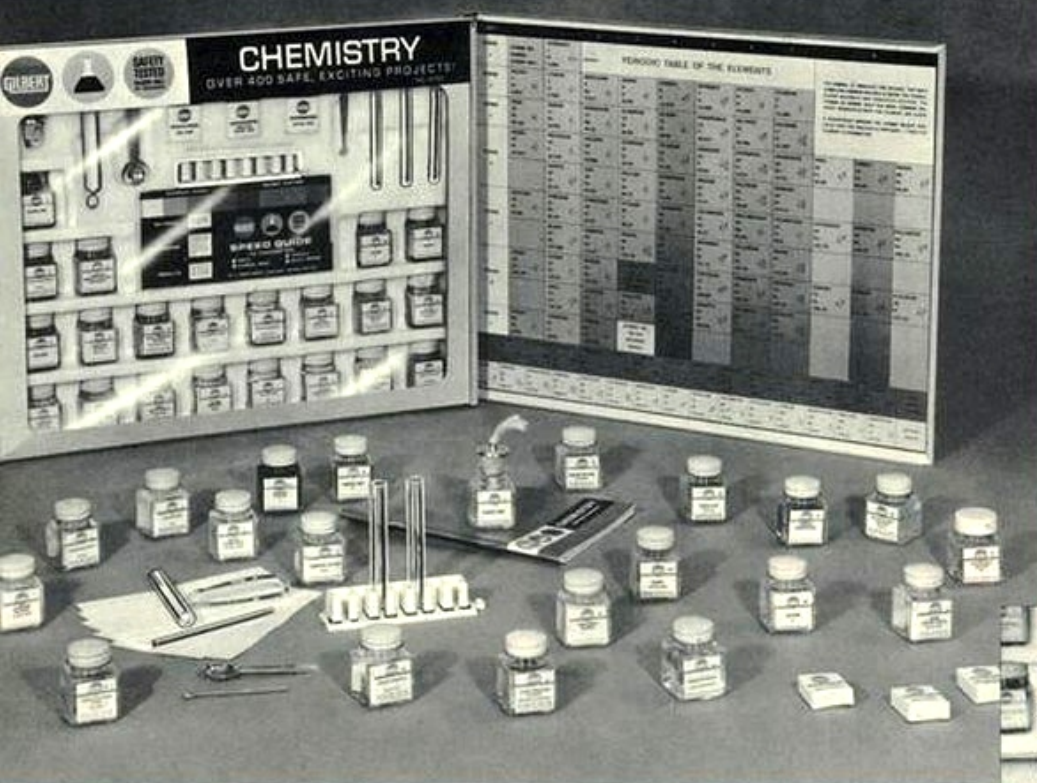


No. 12082 FUN CHEMISTRY IN THE HOME. A whole new approach to chemistry sets puts emphasis on the chemistry of common household materials including food testing and analysis. With simple, safe materials you make an "erupting" volcano that really blows its top! Dozens of other fascinating projects. Five-color package with big appealing "product-in-use" picture on one side, clear plastic window on the other. Packed 12 to carton, shipping weight 26 lbs. Box, closed, 16½" x 11½" x 2¾".

No. 12083 FUN CHEMISTRY: Crime Detection and Magic. Make a real operating home Fire Extinguisher with safety-tested chemicals. Do over 50 chemical "magic" tricks and all sorts of other exciting new projects such as crime detection with chemicals — emphasizing things to *do* and *learn*. Appealing 5-color "show-and-tell" package. Packed 6 per carton, shipping weight 15 lbs. Box, closed, 18" x 13" x 2¼".



CHEMISTRY



NEW!

No. 12095 GILBERT CHEMISTRY LAB. An exciting new set for '64 that features the ingenious new **SPEED GUIDE** instruction slide-rule, to make projects faster and easier. Safety-tested chemicals, apparatus and equipment to perform over 400 experiments in basic chemistry — plus many special-interest features such as Secret Writing, Chemical "Magic", making paints, growing crystals. Sturdy metal box encloses shock resistant foam plastic storage tray. Periodic Table of Elements printed in color on inside cover. Outer sleeve is printed with big full-color illustration on each side. Complete 96 page manual. Packed 3 per carton, shipping weight 25 lbs. Box, closed, 18" x 14⁵/₈" x 1³/₄".



NEW!
SPEED
GUIDE



NEW!

No. 12096 GILBERT CHEMISTRY LAB. Brand new lab set with more than 500 safe experiments! A tremendous variety of chemicals and equipment for first-hand study of basic chemistry *plus* many highlight features such as Hydroponics (growing plants without soil), Crystal Garden Chamber, precision Balance for accurate weighing — and the new **SPEED GUIDE** instruction slide-rule. Steel chest has two full compartments, each enclosing foam plastic tray for neat permanent storage. Also has outer sleeve with brilliant full-color illustration on each side. Complete instruction manual. Packed 3 per carton, shipping weight 30 lbs. Box, closed, 18¹/₄" x 14⁵/₈" x 3¹/₄".



CHEMISTRY



So much more in Chemistry for '64! Gilbert offers the most complete and varied line of sets in many years, with plenty of emphasis on basic chemical experiments, plus many exciting "make and do" features — all designed for complete safety.



No. 12086 GILBERT CHEMISTRY LAB. A world of basic chemistry, PLUS electro-plating, brush plating, gold plating, color analysis with Electro-Chem-Rotor, studying fluorescence with Black Light "gun" and many other projects. 5-color display carton encloses permanent steel 2-section cabinet. Complete instruction manual. Packed 3 per carton, shipping weight 35 lbs. Box, closed, 18 $\frac{1}{8}$ " x 14 $\frac{3}{4}$ " x 5 $\frac{7}{8}$ ".



No. 12087 CHEMISTRY OF THE SPACE AGE. Grow plants space-ship style in tanks without soil with safe atomic-irradiated seeds! Stimulate astonishing speed of growth with new miracle plant nutrients! Study effects of over-balanced plant food! Analyze and mix chemicals with new Electro-Chem-Rotor! Make fluorescent dyes and inks, then study them with "Black Light". . . just a few of this set's fine features. Also included: a wealth of basic chemistry experiments. 3-section steel cabinet. Big illustrated instruction manual. Packed 1 per carton, shipping weight 16 lbs. Box 18 $\frac{5}{8}$ " x 15" x 5 $\frac{3}{4}$ ".



No. 12088 CHEMISTRY — ADVANCED RESEARCH LAB. Steel cabinet opens out to 6 feet, holds the ultimate in chemistry sets designed for young researchers, 12 to 16, with scientific bent. Do many high school chemistry experiments including: Electro-Chemistry, Qualitative and Quantitative Analysis, Metallurgy, Chromatography. Set includes professional-type equipment such as Electro-Chem Rotor, "Black Light" Gun, Electroplating Brush, Erlenmeyer Flask, Crucible, Ring Stand, Beaker, etc. Giant instruction book. Packed 1 per carton, shipping weight 23 lbs. Box 18 $\frac{5}{8}$ " x 15" x 7 $\frac{1}{4}$ ". 9

GILBERT**SAFETY
TESTED**
GILBERT HALL
OF SCIENCE

CHEMISTRY



*Get This
Display
FREE!*

No. 12199
**FUN CHEMISTRY
ASSORTMENT**

This special assortment makes it easy for you to display and SELL GILBERT Chemistry Sets . . . for your full share of PROFIT!

Here's a new idea that gives you a Gilbert Chemistry Department in minimum counter space, helps you put colorful Gilbert packaging right out where it sells hard for you! Size of display is approximately 25" x 10³/₄" x 35¹/₂" and it's yours FREE when you buy the No. 12199 Chemistry Assortment.

HERE'S WHAT YOU GET:

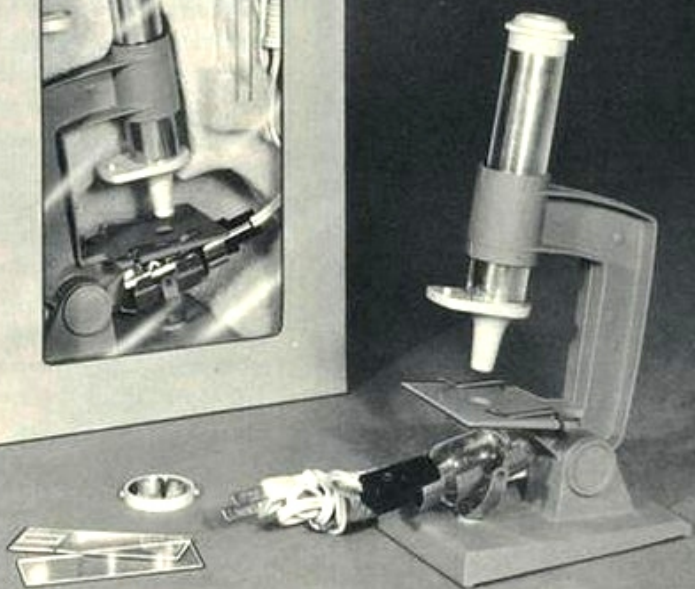
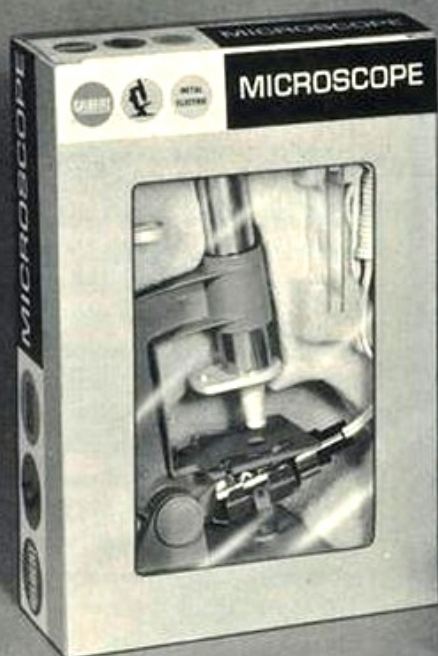
- 3 No. 12082 FUN CHEMISTRY in The Home
- 4 No. 12083 FUN CHEMISTRY: Crime Detection & Magic
- 2 No. 12095 CHEMISTRY LAB SET w/metal case

PLUS: FREE DISPLAY UNIT



METAL
ELECTRIC

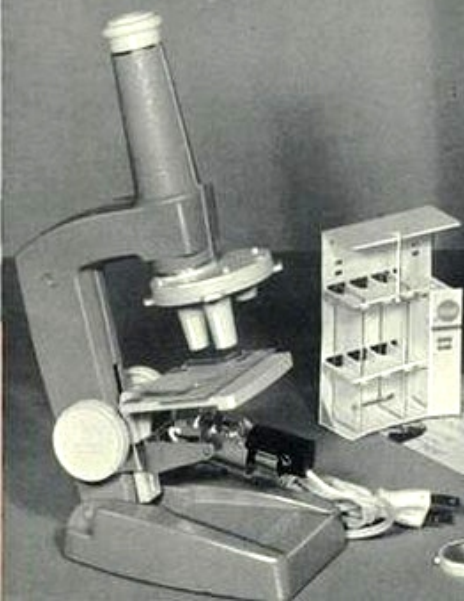
MICROSCOPES



NEW!

No. 13107 GILBERT MICROSCOPE. New metal instrument magnifies 75 times actual size, features both separate reflector and an electric illuminator (which plugs into regular household A.C. outlet) for both above and below stage lighting. Includes test slide for immediate observation plus extra glass slide. Foam plastic tray, for neat permanent storage, is enclosed in outer case with large full color illustration on one side, clear acetate window on the other. Packed 12 per carton, shipping weight 24 lbs. Package size: 12½" x 8½" x 3".

- 75 POWER
- ALL-METAL
- PLUG-IN ILLUMINATOR for above or below stage lighting



No. 13102 MICROSCOPE AND LAB SET. New metal microscope has triple turret offering choice of 60, 90 or 475-power magnification. Set features new Protozoa Pack and Growth Chamber. Observe lowest form of single-celled animal life grow and reproduce, at any time of year! New modular component rack for easily accessible storage. Plug-in A.C. lighting for use above or below stage. Colorful package, with clear window on one side, large full color illustration on the other, is 11" x 14½" x 3½". Packed 12 per carton, shipping weight 31 lbs.

GILBERT**METAL
ELECTRIC**

MICROSCOPES



No. 13103 ZOOM MICROSCOPE AND LAB SET. Massive metal instrument has 75, 250 and 500 power magnification, zooms down for small objects and slides, zooms up for larger specimens. Entire optical system shifts around to opposite side for viewing large objects. Packaging includes 5-color outer carton, inner metal case with heavy clear plastic window that slides out to become safe, tidy working surface on which you attach new equipment module. Set also features new Protozoa Pack with special Growth Chamber. Plug-in A.C. lighting. Packed 6 per carton, shipping weight 33 lbs. Package size: 14 $\frac{5}{8}$ " x 11 $\frac{1}{8}$ " x 4".



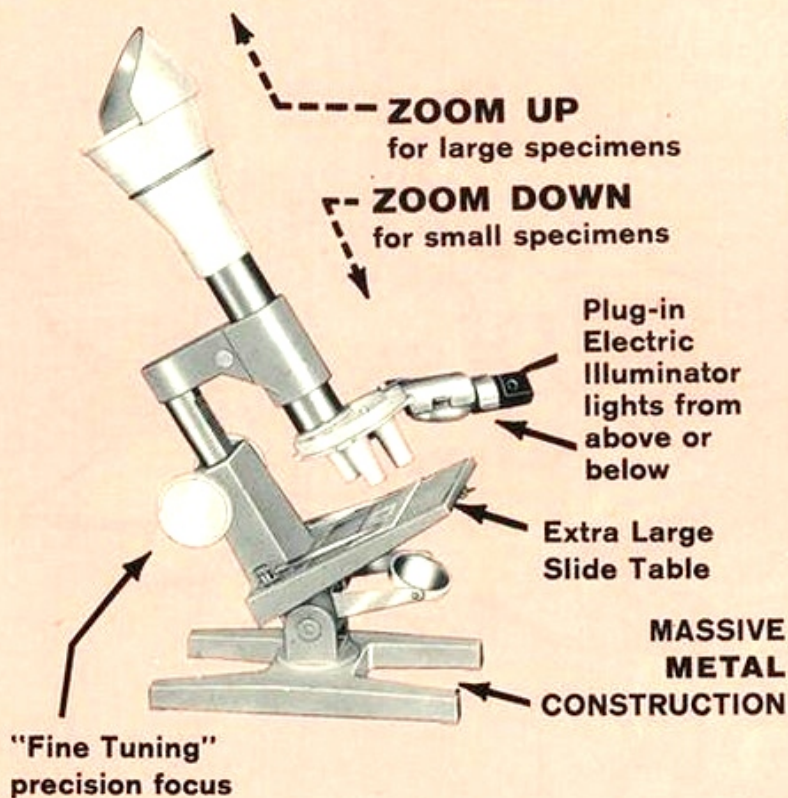
No. 13104 ZOOM MICROSCOPE AND LAB SET. Heavy die-cast metal instrument has quadruple lens turret with magnifying powers of 100, 250, 500 and 1000 times actual size. It has zoom feature, group viewer, and precision optical system that may be shifted to side opposite slide table for viewing unusual rocks, etc. Steel cabinet has clear plastic window that slides out to become handy work surface on which you attach 3 modules containing specimens, apparatus, glass slides, shrimp eggs, etc. Set also has Protozoa Pack and Growth Chamber. Plug-in A.C. lighting. Full color outer carton. Packed 3 per carton, shipping weight 22 lbs. Package size: 18 $\frac{1}{4}$ " x 14 $\frac{3}{4}$ " x 4 $\frac{1}{8}$ ".

GILBERT



METAL
ELECTRIC

MICROSCOPES



EXCLUSIVE!
Optical
system shifts
around 180°
to view
large
objects



No. 13105 ZOOM MICROSCOPE AND LAB SET. A complete Microscope lab that features massive metal instrument with precision lens system — 75, 250 or 500-power magnification — famous Gilbert zoom feature, ability to shift to side opposite slide table when viewing extra large objects, *both* bi-ocular and monocular eye-pieces, plug-in A.C. lighting. Set includes 4 equipment modules crammed with specimens, equipment and apparatus, stains, dissecting needles, etc. Heavy clear acetate window in steel cabinet slides out to become tidy work surface to which modules may be conveniently attached. Also includes: Protozoa Pack and Growth Chamber, polarizing filters. 5-color outer display carton is 18" x 14³/₄" x 4". Packed 3 per carton, shipping weight 24 lbs.



MICROSCOPES



Get This
Display
FREE!

NEW MICROSCOPE PROFIT CENTER from **GILBERT**

Gilbert helps solve your microscope display and stock problems with this new, compact display unit — and you get it FREE when you buy the No. 13199 Microscope Assortment. Approximate size of display: 22¾" x 19¼" x 30¼".

No. 13199 MICROSCOPE ASSORTMENT

3 No. 13107 Microscope & Lab Sets

3 No. 13102 Microscope & Lab Sets

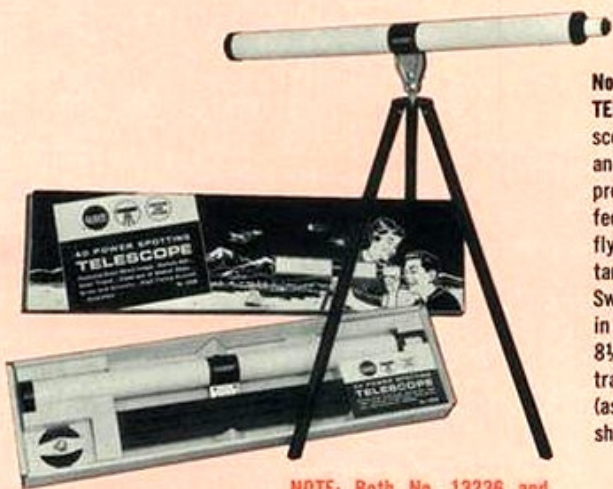
2 No. 13103 Microscope & Lab Sets

PLUS: FREE DISPLAY UNIT

All-metal microscopes with plug-in illuminators

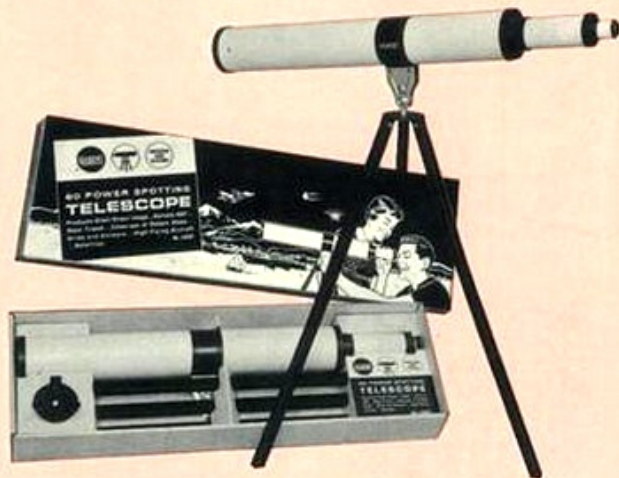


TELESCOPES



No. 13236 40-POWER SPOTTING TELESCOPE — Refracting telescope with steel tripod mount and precision lens system that produces upright image, is perfect for viewing such objects as flying aircraft, ships at sea, distant birds, animals or people. Swivels 360°; can be locked in any position. Box is 31¾" x 8½" x 2½", with 2-color illustration on bottom for display (as shown). Packed 3 per carton, shipping weight 21 lbs.

NOTE: Both No. 13236 and 13237 are shrink-wrapped for high-visibility pilfer-proofing.



No. 13237 60-POWER SPOTTING TELESCOPE — Produces an upright direct image and has 60-power magnification. Stands on steel tripod and swivels 360°; locks into any position desired for steady viewing. Ideal for observations of land, sea or air objects. Box is 30¾" x 10" x 3½". As illustrated, bottom has big picture in 2 colors for display. Packed 3 per carton, shipping weight 21 lbs.



No. 13214 80-POWER DELUXE ASTRONOMER'S TELESCOPE with Sun Viewer — Brings exciting close-ups of moons and planets. Sharp, clear field of view, positive focusing. Sun Viewer attachment permits observations of Old Sol in perfect safety. Handsome simulated leather case with zipper, 27¾" x 9" x 3½". Packed 2 per carton, shipping weight 13½ lbs.

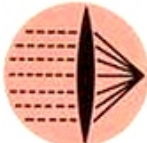


PUZZLES

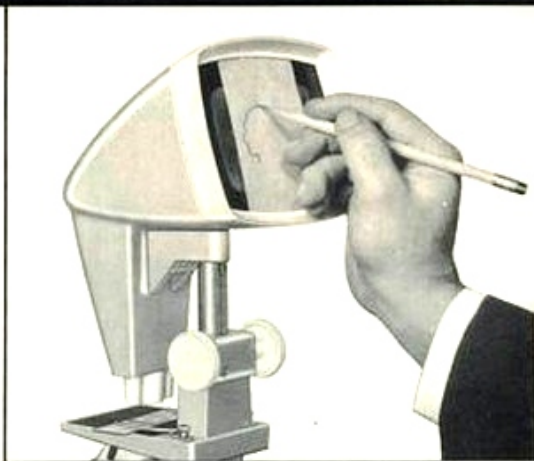
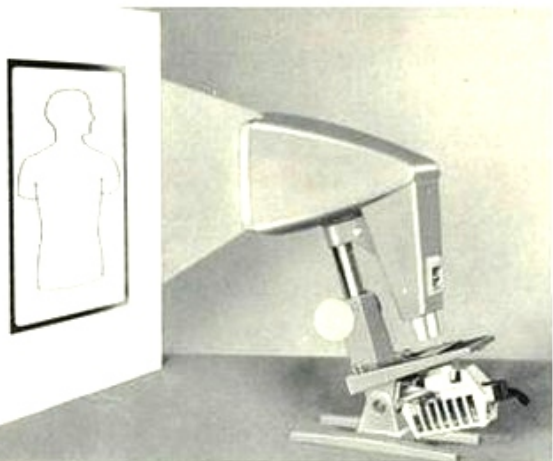
No. 15023 — New, attractive set has each heavy-gauge metal twister under separate bubble on card, with solution on back of each so puzzles may be cut apart for individuals. Size of card, 9¼" x 9½". Packed 12 per carton, shipping weight 4 lbs.



No. 15013 — Perennially popular metal twisters are now individually bubble-packed on heavy card with solutions on back. Size of card, 7" x 7½". Packed 24 per carton, shipping weight 4 lbs.

GILBERT
**PROJECT
THE WONDERS
OF THE
MICROSCOPE
WORLD**

MICOLOGY



New MICRO- PROJECTOR

PATENT D-1974-19

*Most versatile
instrument in the
Science Toy field!*



No. 13134 MICOLOGY — Water Wonders Lab — For use with Micro-Projector or Microscope, or independently, featuring study of marine life. Specimens include crayfish and frog. Dissecting equipment, stand, tray, magnifier, slides, color transparencies, Protozoa Pack and Growth Chamber, shrimp eggs, etc. Full color carton. Packed 3 per carton, shipping weight 8 lbs.

They said it couldn't be done, but here it is, the ingenious new Gilbert Micro-Projector with exciting features no science toy has ever offered before: (1) Direct viewing of enlarged image on frosted screen for tracing or analysis by several people at once; (2) Projection of enlarged image on wall, screen, drawing pad or any convenient area; (3) Enlarging and projecting *either* opaque objects (with light above) such as biology specimens, stamps, coins, or regular glass slides and transparencies with sub-stage lighting; (4) Remove entire optical system and position it on opposite side to view very large objects!

No. 13135 MICOLOGY — Land Lore Lab — For use with Micro-Projector or Microscope or independently, for study of land life. Biological specimens: earthworm and huge lubber grasshopper; also butterflies, fossils, etc., glass slides, color transparencies, professional dissecting equipment. "Picture-window" carton in full color. Packed 3 per carton, shipping weight 8 lbs.



No. 13136 MICOLOGY — Micro-Projector Set — Project either opaque items — biology specimens, stamps, coins, etc. — or regular glass slides, magnified 5, 20 or 60 times. Far more than a toy, it has countless uses such as an aid in science homework, an instrument for collectors in many fields and all ages. Package has window and full color illustration. Packed 1 per carton, shipping weight 6 lbs.

MICOLOGY

Unique new science sets that combine many fields into one: Biology, geology, mineralogy, microscopy — with a superb new optical instrument whose wide versatility takes it far beyond the toy field!



No. 13137 MICOLOGY — Micro-Projector Lab Set — Includes the amazingly versatile new Gilbert Micro-Projector plus a large assortment of professional quality specimens and equipment: huge lubber grasshopper, crayfish, dissecting kit, laminated slides, 4-stage full-color transparencies, dissecting tray, etc. Package has window and full-color illustration. Packed 1 per carton, shipping weight 7 lbs.

*Trade Marks

GILBERTMAKE
DELICIOUS
DESSERTS

MY MIXER

TRADEMARK



No. 14001 MY MIXER — Now little daughter can make the dessert (for real!) with this new Gilbert Toy that's so much more than a toy! It's an actual hand-operated mixer, complete with bowl, safe nylon beaters and a unique proportioning scale that lets daughter easily and quickly measure the ingredients for cold desserts (16 party dessert recipes illustrated in full color included). New and unique, with steel and plastic parts that are easily disassembled for washing. Set also includes cat, clown and horse shaped molds to pour desserts into for chilling, plus a combination spatula, server and cutter. Easy, safe and fun for any little girl. The end result is an actual tasty dessert the whole family can enjoy! Packed 4 per carton, shipping weight 22 lbs.

GILBERT*Sewhandy*

SINGER

SEWING MACHINES



No. 14325



No. 14325

"SEWHANDY" ELECTRIC — A real little electric sewing machine that makes a perfect chain stitch. Presser foot acts as finger guard. The electric motor (plugs into 115 volt household A.C.) frees the right hand for more advanced sewing — and it's faster. Sleek metal machine with handy carry-case for storage. Complete with special sewing kit that includes material, patterns, thread, appliques and complete instructions for making colorful clothing bag. Packed 3 per carton, shipping weight 26 lbs.

No. 14323 "SEWHANDY" — Has all the exciting features of the No. 14325 machine, but is manually operated. Includes special sewing kit with complete instructions for making apron. Packed 3 per carton, shipping weight 21 lbs.

GILBERT IS THE EXCLUSIVE
DISTRIBUTOR IN THE TOY FIELD

GILBERT
**FAMILY
FUN
GAME**

HOCKEY

BRAND NEW SETS FOR '64

No. 14311 HOTSHOT HOCKEY GAME —

The hockey "men" move along the "ice" and diagonally across on a play pattern designed for very fast passing and scoring play. Has rugged DYNA-DRIVE steel gears for positive, non-slip action. Equipped with two full teams. Regular puck included. Size is approximately 30" x 16". Packed 1 per carton, shipping weight 8 lbs.



No. 14312 ALL-STAR HOCKEY GAME — Real hockey game excitement as the "men" move down the "ice" and also diagonally, scoring and passing. Has wrap-around window shields at ends and big score panel at side. Two full teams and puck included. Non-slip control with quality steel DYNA-DRIVE gears. Size about 30" x 16". Packed 1 per carton, shipping weight 8 lbs.



GILBERT
**FAMILY
FUN
GAME**

HOCKEY



- **NEW Folding Legs** raise set for easier playing
- **NEW "3-D" spectators**
- **DYNA-DRIVE steel gears** for non-slip action

No. 14313 CANADIAN ELECTRIC HOCKEY GAME—A king-size game with both "S" shaped and curved slots for real skating action. Features famous patented **MAGNETIC PUCK** for superb stick handling, also plain puck; **AUTOMATIC RED GOAL LIGHT**; **SHOOTING GOALIE** can clear down the "ice" or pass to defense men. Includes new roving referee who can start game from any face-off position on "ice" by dropping puck when he is tapped. New, realistic "3-D" crowd surrounds entire rink, with new side board completely encircling rink for bounce-passing. Side panel score board. New fold-down legs raise game 3 inches to provide easier handling of play rods. Positive **DYNA-DRIVE** steel gears. Uses 2 "D" batteries (not included). Size approximately 38½" x 21". Packed 1 per carton, shipping weight 11½ lbs.

EXCITING NEW FEATURES FOR '64!



- **NEW Folding Legs** raise set for easier handling of play rods

- **NEW 3-Dimensional molded players** for painting in your favorite colors. (Paint set included)

No. 14314 NATIONAL ELECTRIC HOCKEY GAME—A really deluxe set that has the exciting new features of the No. 14313, except **Automatic Clock Timer** and scoreboard are supported over rink on clear plastic super-structure. In addition, has new 3-D plastic players with separate sticks. **Automatic signal sounds** at end of each period. Size is approximately 38½" x 21". Uses 2 "D" batteries (not included). Packed 1 to carton, shipping weight 12 lbs.



FUN
IN
SCIENCE

FUN IN SCIENCE

THERE'S A WORLD OF "MAKE" AND "DO" in this new Gilbert line of FUN IN SCIENCE — endless fascinating hours of profitable projects in electronics, electricity and physics. Every set is in a brand new pilfer-proof, high-visibility, self-sell package.



No. 15056 FUN IN SCIENCE with Electricity—Learn safely—and with fun why electricity behaves as it does! Make a rheostat, make a battery, make an electromagnetic crane, use compass in magnetism research, etc. Safety-tested—use dry cell battery power. Completely new package gives high visibility plus complete pilfer-proofing. Packed 4 per carton, shipping weight 10 lbs.



No. 15057 FUN IN SCIENCE with Physics— Easy-to-follow experiments show what happens when certain conditions occur in dynamics, light, optics, fluids and air and water pressures. Safety tested! For boys and girls 10 and up. Laws of physics come alive through fun-to-perform experiments. Packed 6 per carton, shipping weight 29 lbs.



No. 15058 FUN IN SCIENCE with Physics. Crammed with parts, equipment, apparatus for hours of fun — experiments in Solar Heat, Optics, Air and Water, Light Bending, Fluid Dynamics pressure. Includes: radiometer, parabolic reflector, polarizing filters, optical bench, beaker, illuminator, etc., etc. Packed 2 per carton, shipping weight 10 lbs.



No. 15059 FUN IN SCIENCE with Erec-Tronics — Build any one of 9 different electronic circuits in 10 minutes — or less — without tools, solder or technical skill! Just follow "road map" templates and use snap-on jiffy clips for connections, to make broadcasting station, various transistor radio receivers, code practice set, etc. — all fully operational with safe dry cell power (batteries not included). Packed 3 per carton, shipping weight 9 lbs.



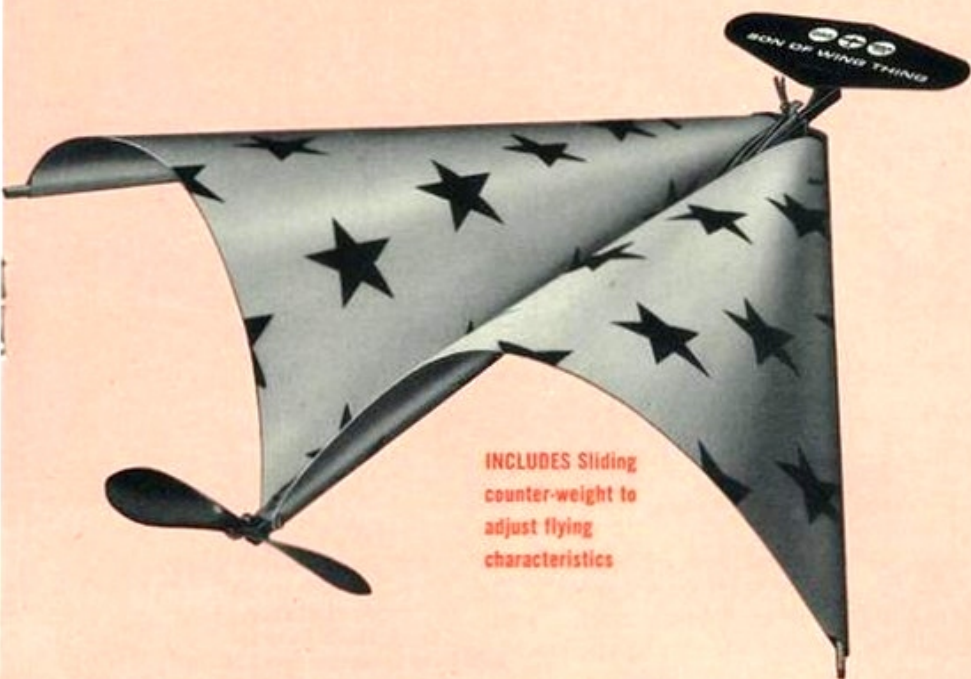
AIRPLANES

NEW FOR '64!
NO. 40035

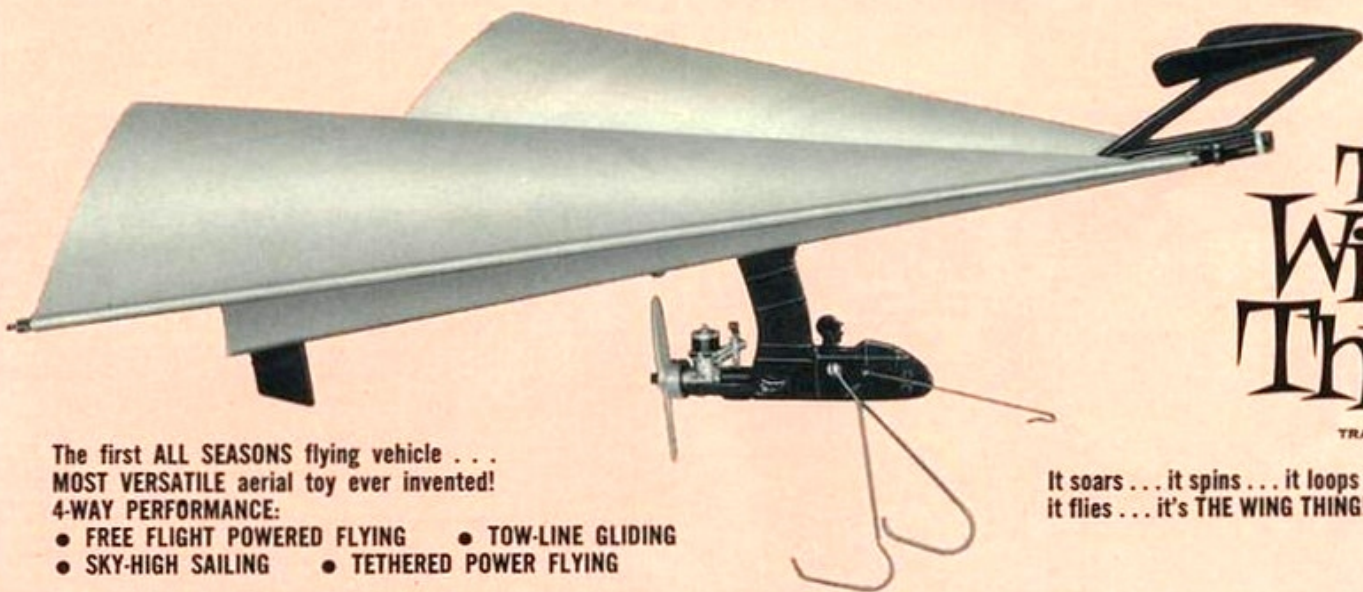
SON OF WING THING

YOU'LL BE ASTONISHED at the performance of this brand new flyer from Gilbert. Just wind up the propeller (powered by heavy rubber bands) and let 'er go! She'll glide and soar — even climb, sometimes as high as 50 or 75 feet, depending on rising air currents — then, when the bands are unwound, she sails to earth for a soft landing. "Wing-on-wing"-type stabilizer, as in the original Wing Thing, gives it that extra buoyancy and keeps the craft from nose-diving. Son of Wing Thing is easy to fly — designed for many successful flights under normal conditions. It's constructed of balsa wood, metal and paper, with plastic pusher propeller. Wing is 22" long, with 29" spread. Packed 48 per carton, shipping weight 10 lbs.

(PATENTED AND PATENTS PENDING)



INCLUDES Sliding counter-weight to adjust flying characteristics



The Wing Thing

TRADEMARK

The first ALL SEASONS flying vehicle . . .
MOST VERSATILE aerial toy ever invented!

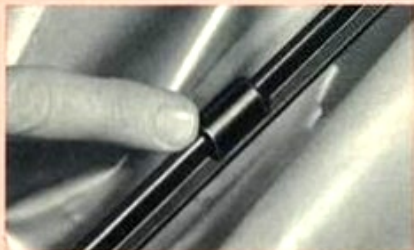
4-WAY PERFORMANCE:

- FREE FLIGHT POWERED FLYING
- TOW-LINE GLIDING
- SKY-HIGH SAILING
- TETHERED POWER FLYING

No. 40024 Wing Thing — Simple in construction, virtually crash-proof under normal conditions, The Wing Thing consists of a flexible plastic wing, 36" long with 52" spread and a light fuselage on which is mounted a powerful .074 Thunderhead engine. Packed 4 per carton, shipping weight 12 lbs.

No. 40026 Wing Thing — Same as No. 40024 but with Starter Accessory Kit of battery, fuel and all equipment necessary to start engine, plus extra glow head. Packed 4 per carton, shipping weight 14 lbs.

It soars . . . it spins . . . it loops . . . it glides . . .
it flies . . . it's THE WING THING!



You change flight characteristics to suit yourself by adjusting a counter-weight on the fuselage.



Fuselage and landing gear, with rugged powerful .074 Thunderhead engine.



"Wing-on-wing" construction prevents any nose dive, provides extra buoyancy.

U.S. Patent No. 2,537,560 and Patents Pending



AUTO-RAMA

MINIATURE RACING



NEW!
NO. 19050
Over 'n' Under 8
Racing Set

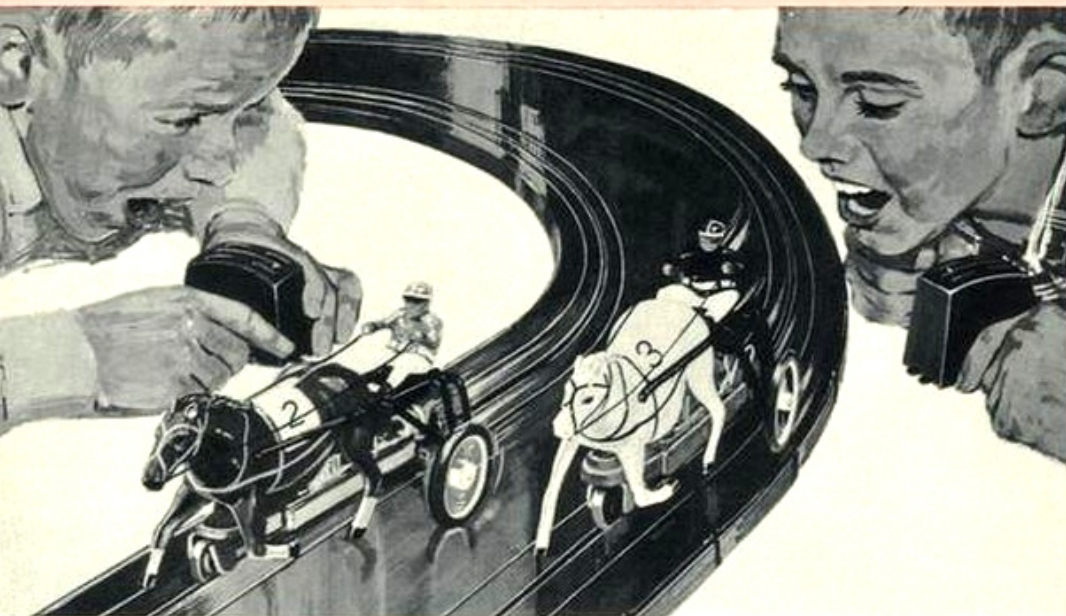
Nothing beats a figure 8 layout for table-top racing thrills — especially when it's on two levels like this new set. Racing is more evenly-matched because both cars travel equal distance. Each "Indy" racer is independently operated from a remote accelerator-type controller, has a powerful D.C. motor

with gear drive and is ready to run. Power Pack has ample output for cars to travel at collision speeds, and spin, skid and roll.

SET INCLUDES:
2 Indianapolis Racing Cars,
Electric Powered
20 City Curve Roadway Sections

4 7" Straight Roadway Sections
(wired, ready for use)
Deluxe Plastic Fence Set
14-pc. Plastic Ramp Set
2 Accelerator Speed Controls
1 Power Pack (Plugs into regular A.C.)

Packed 4 to carton, shipping weight 29 lbs.



NO. 19091
TRI-OVAL TROTTERS SET
Harness Racing . . . another
American Flyer First!

Now you can race with authentically styled horse-drawn sulkies on an interesting "Tri-Oval" track. Sulkies even have a realistic trotting gait! You vary the speed of each rig remotely with a regular Auto-Rama controller. Sulkies are equipped with the same powerful, rugged, trouble-free DC motors with worm gear drive that power other Gilbert Auto-Rama vehicles. Complete satisfaction **guaranteed!**

No. 19091 SET INCLUDES:

- 2 Sulkies, with a variety of horse colors, electric-powered
- 6 Outer Race Curve Roadway Sections
- 6 City Curve Roadway Sections
- 3 7" Straight Roadway Sections (wired, ready for use)
- Deluxe Plastic Fence Set
- 2 Accelerator Speed Controls
- 1-amp. DC output Pike Master Power Unit (U.L. and C.S.A. approved)
- Customizing Decal Kit.

(Layout takes 4-foot square area)

Exciting new package includes full-color harness racing illustration on cover, attractive hard-selling 3-color display tray inside. Packed 8 to a carton, shipping weight 48 lbs.



Diagram of layout for a single No. 19091 Tri-Oval Trotters Set.

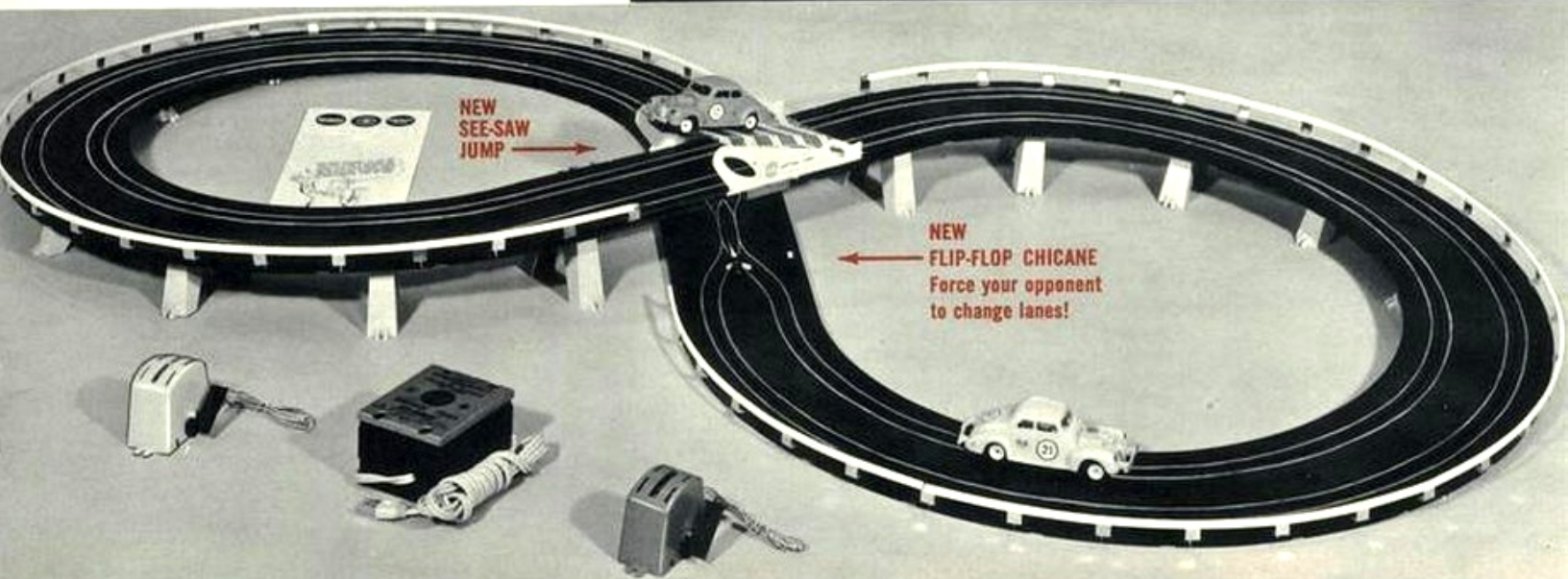


Double your harness-racing fun with 2 No. 19091 sets for spectacular 4-lane, 4-sulky racing.



AUTO-RAMA

MINIATURE RACING



NEW!
NO. 19160
*Obstacle Eight
Racing Set*

You're "at the wheel" of a souped-up Ford as it speeds into the new See-Saw Jump. Up she goes and over — and if you're a skillful "driver" she lands in the groove, and keeps right on racing. Or you can use this exciting new accessory as a simple See-Saw in each lane — and if you think that doesn't add thrills, you haven't tried it! But that's not all. There's also the new Flip-Flop Chicane, on which the leading car

creates plenty of extra excitement when its wheels operate a special flip-flop switch, causing the other car to change lanes. But it takes skill, and practice! Fords are ready to run.

SET INCLUDES:

- 2 Ford Stock Cars, Electric Powered
- 20 City Curve Roadway Sections
- 2 7" Straight Roadway Sections (wired ready for use)

- 14-pc. Plastic Ramp Set
- Deluxe Plastic Fence Set
- 2-pc. Flip-Flop Chicane
- 6-pc. See-Saw Jump Set
- 2 Accelerator Speed Controls
- 1 1-amp. D.C. output Pike Master Power Unit (U.L. Approved)
- Customizing Kit for Cars

Packed 6 per carton, shipping weight 57 lbs.



NEW!
NO. 19164
*Jaguar
Select-a-Lane
Race*

When your sleek, powerful new XKE Jaguar hits the tread section of the new Select-a-Lane, its wheels may automatically throw the special roadway switch that sends you into the other lane — if that will help your chances to win and if you have the skill to time your speed right! This new feature adds a lot of extra spills and chills to table-top racing on this big elongated figure 8

over-and-under layout. Cars are ready to roll and, as in all Auto-Rama sets, you control them from crawl to crash speed from remote accelerator.

SET INCLUDES:

- 2 XKE Jaguars, Electric Powered
- 20 City Curve Roadway Sections
- 6 7" Straight Roadway Sections

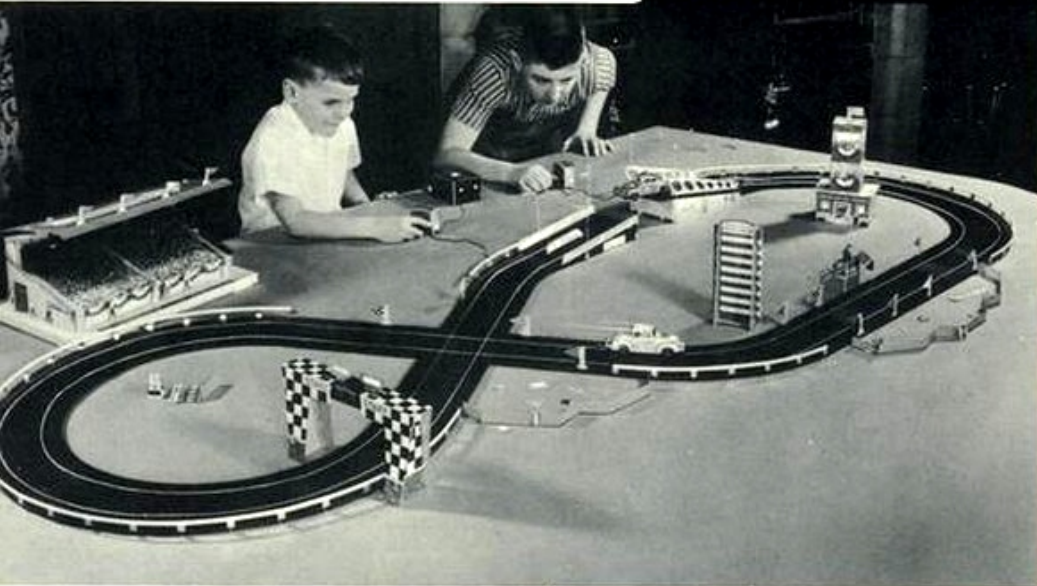
- Select-a-Lane Accessory
- 14-pc. Plastic Ramp Set
- Deluxe Plastic Fence Set
- 2 Accelerator Speed Controls
- 1 1-amp. D.C. output Pike Master Power Unit (U.L. Approved)
- Customizing Kit for Cars

Packed 6 per carton, shipping weight 66 lbs.



AUTO-RAMA

MINIATURE RACING



NO. 19094

Fly-Over Speedway Racing Set

Here comes your car . . . skidding around the curve . . . racing up the ramp, and—WOW! It's hurtling the gap! Down she comes right in the groove, and speeds on down the track! Here comes the other car . . . up—and over—and in mid-air it changes lanes! It's Fly-Over Chicane, the hottest new idea since table-top racing began! It adds a tremendous plus in fun and skill. This great set also includes the new Official Starter PLUS an 80-pc. Accessory Pack of structures including grandstand, position board, observation tower, etc. AND you can make at least four different layouts with this set (see small illustrations at left). Here's fun unlimited—and what a value!

NO. 19094 SET INCLUDES:

- 2 Ford Stock Cars, Electric-powered
- 18 City Curve Roadway Sections
- 6 7" Straight Roadway Sections (wired, ready for use)
- 2 5½" Straight Roadway Sections
- 1 Crossroad
- 1 Fly-Over Chicane (with banners, decals, etc.)
- 80-pc. Accessory Pack (grandstand, tower, etc.)
- 1 Official Starter, manually operated
- 2 Accelerator Speed Controls
- DeLuxe Plastic Fence Set
- 1 1-amp. DC output Pike Master Power Unit (U.L. and C.S.A. approved)
- Customizing decal kit.

Packed 2 per carton, shipping weight 25 lbs.

(Largest layout arrangement requires 48" x 84" area)



FIGURE 8 WITH CROSSROAD



FIGURE 8 WITH CROSS-OVER AND FLY-OVER CHICANE

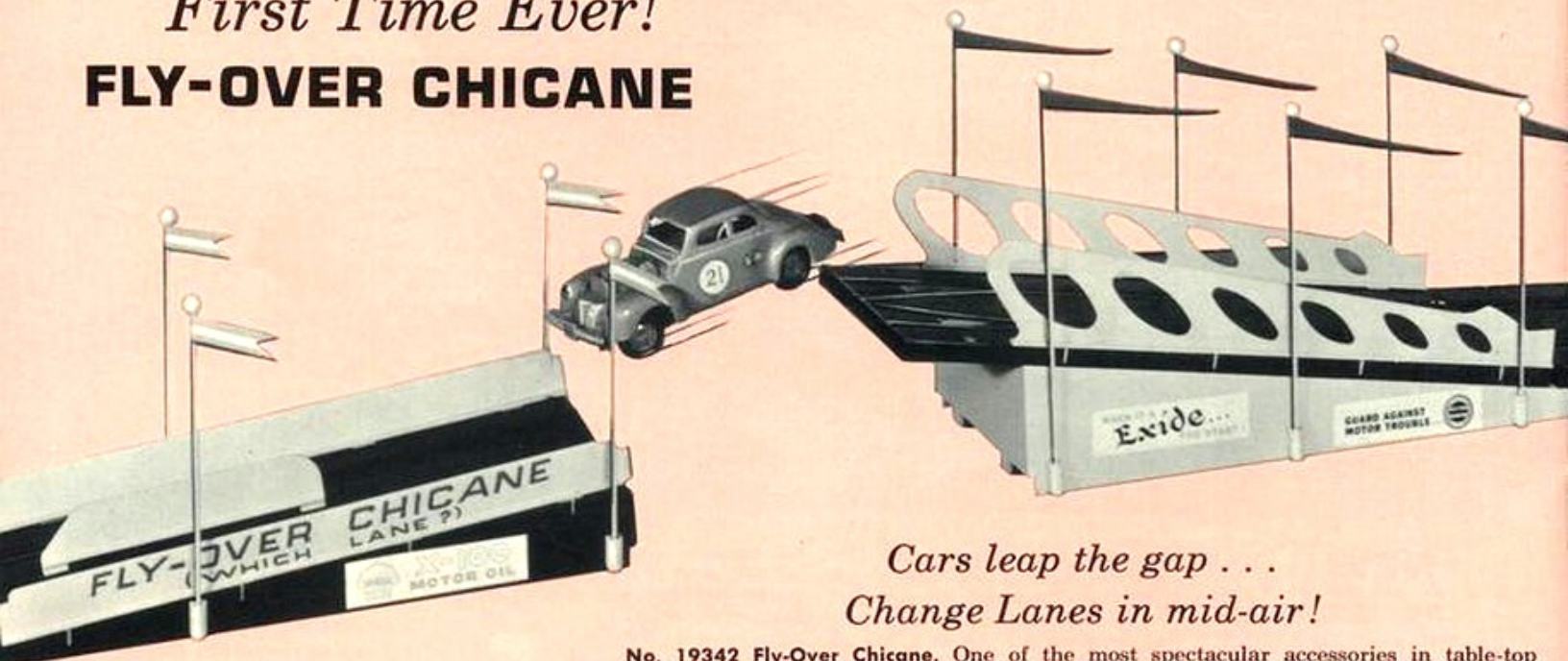
FIGURE 8 WITH FLY-OVER CHICANE



OVAL WITH FLY-OVER CHICANE



First Time Ever! **FLY-OVER CHICANE**



*Cars leap the gap . . .
Change Lanes in mid-air!*

No. 19342 Fly-Over Chicane. One of the most spectacular accessories in table-top racing history is this new jump ramp that permits cars to leap across—and keep right on racing! Comes with two manual switches so you can make your car change lanes in mid-air—and it really takes skill in "driving" when both cars approach the ramp at once. Kit is complete with approach ramp, landing ramp, railings, flags, even operating red warning light. Quickly installed on any American Flyer Auto-Rama race set. **\$7.98**



AUTO-RAMA ACCESSORIES

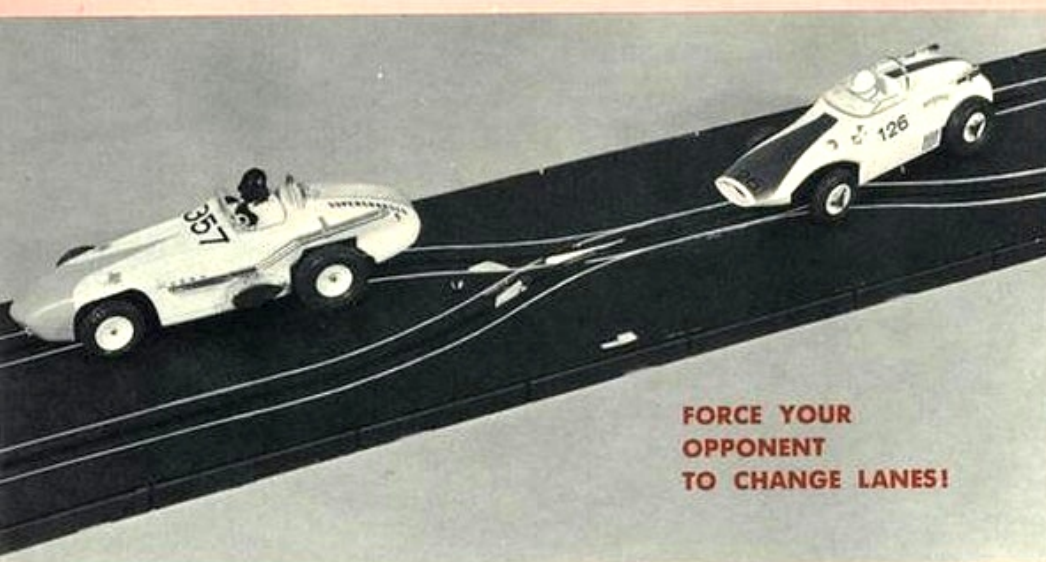


IT'S A JUMP RAMP!

IT'S A SEE-SAW!

NEW FOR '64

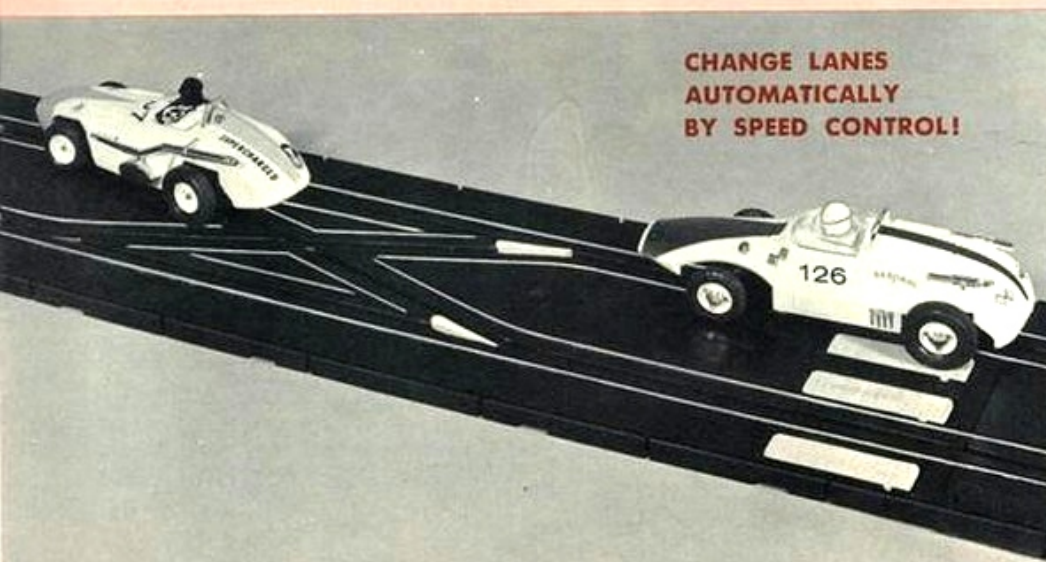
No. 19240 SEE-SAW JUMP. It's two accessories in one: see-saw *and* jump ramp. Attach them to any Auto-Rama straight roadway section for instant extra fun! Weight and momentum of car takes it over see-saw in each lane to continue racing — if you have the skill to "drive" at the right speed. Or insert the extra metal rod to make an exciting non-powered jump ramp. **\$3.98**



FORCE YOUR
OPPONENT
TO CHANGE LANES!

NEW FOR '64

No. 19242 FLIP-FLOP CHICANE. You force your opponent's car to change lanes as your car's wheels automatically throw the special flip-flop switch in the roadway — so if you time it right you can force the other fellow to keep racing in the (longer) outer lane of any oval course — to help you win! Also included is a hand reset switch. For use on any 3-rail Auto-Rama layout (replacing two regular 7-inch sections). **\$4.98**



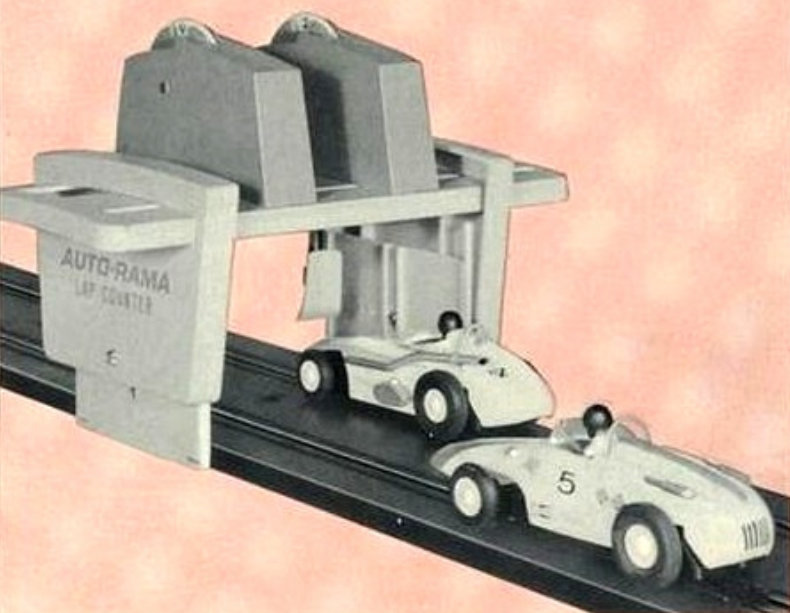
CHANGE LANES
AUTOMATICALLY
BY SPEED CONTROL!

NEW FOR '64

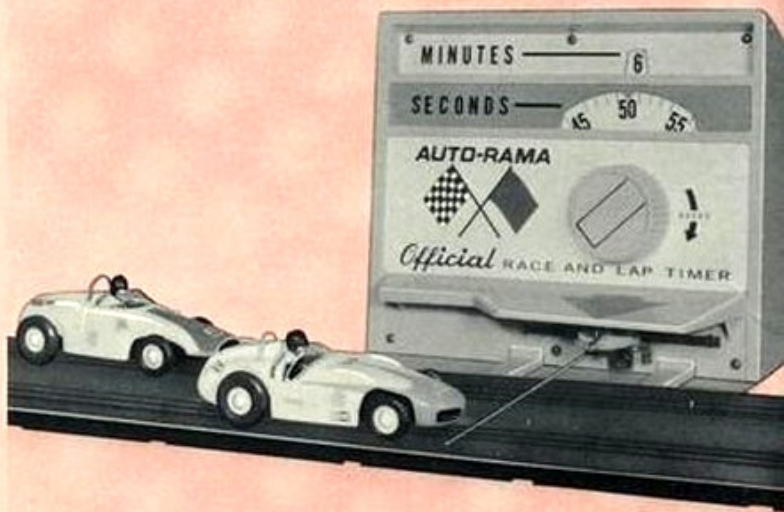
No. 19245 SELECT-A-LANE. Here's a fascinating new cross-over gadget for your Auto-Rama layout that calls for practice and skill. It takes a lot of excited concentration to "drive" your car across the tread sections at just the right speed to throw the switch and change lanes — or to prevent it if you don't want to cross over! Add it to any 3-rail system (replaces two regular 7-inch sections). **\$7.98**

GILBERT**AMERICAN
FLYER**

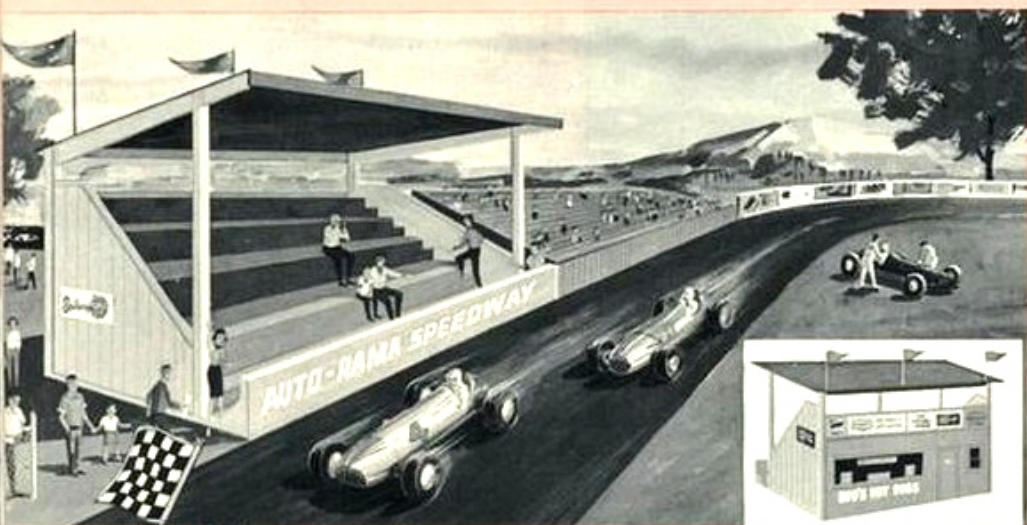
AUTO-RAMA ACCESSORIES



No. 19339 Automatic Lap Counter. Add a big plus to your racing fun with this colorful new accessory — cars themselves strike paddle suspended over each lane, automatically changing lap number on top. Adjusts to fit all car types and all popular makes of table-top racing roadway. . . \$4.98



No. 19338 Official Lap Timer. Racing's so much more fun when you can accurately time the laps in actual or scale minutes and seconds with this new Auto-Rama accessory that cars themselves activate by striking metal rod extending across roadway. May be used with all popular makes of racing sets. \$5.98



No. 19340 Grandstand Kit. A colorful addition to any racing set, it's easy and fun to assemble and includes complete set of appropriate signs. Size is 8" long x 4 1/4" wide x 5" high when set up. \$1.98



No. 19341 Hump Bridge Kit. Adds a lot of color and interest to your layout — and takes extra skill, too. Quickly and easily assembled. Requires 3 straight Auto-Rama roadway sections (not included) \$1.98



No. 19335 Official Starter. You press lever in rear and the man's arm drops to make exact starting and stopping time of each race. 4" high overall. Two flags included — one black and white checkered, one solid green. \$2.75

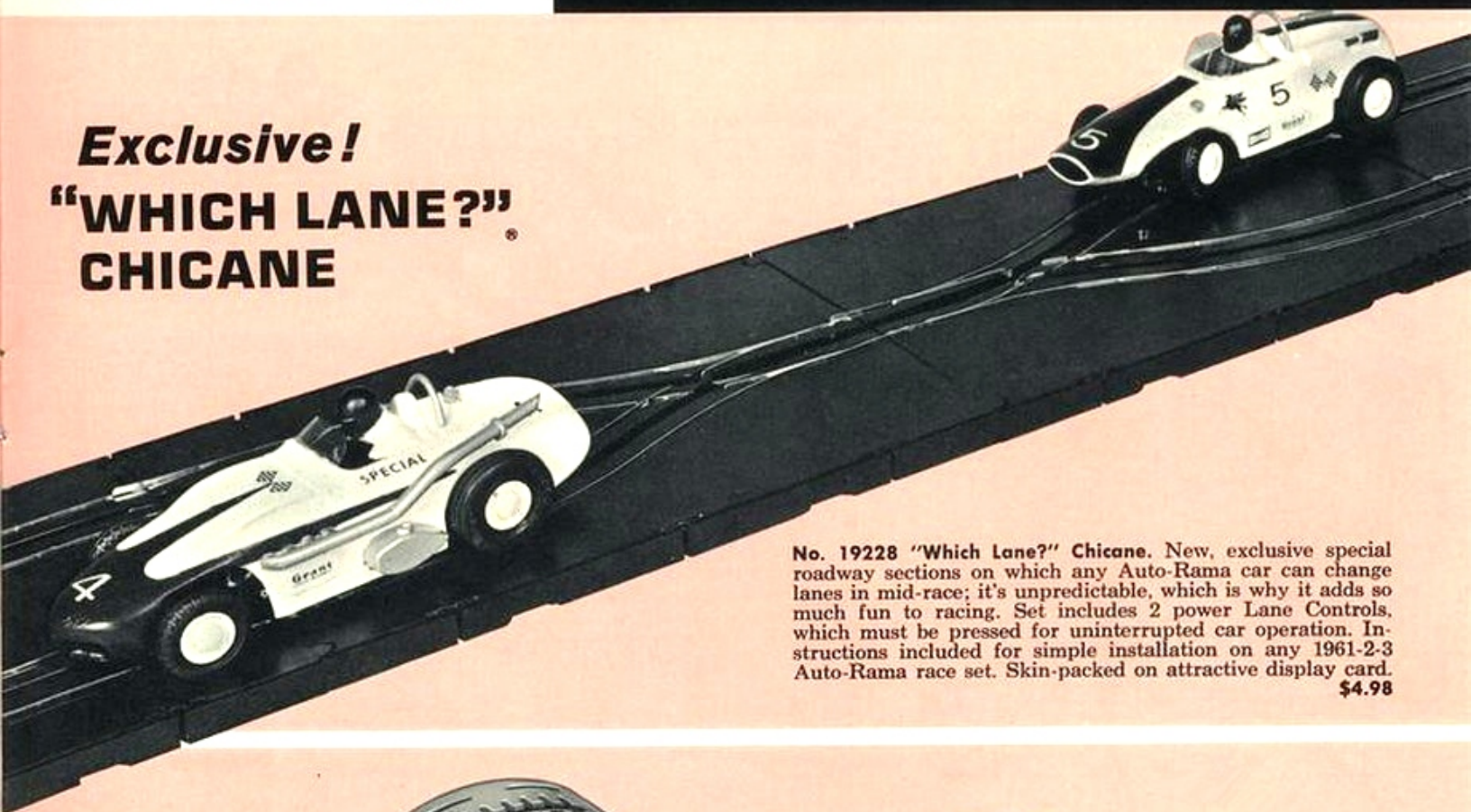


No. 19224 Railway-Highway Crossing. Lets you combine your Auto-Rama Superhighway with a model train layout in any of three popular gauges: HO, S, or .027 — gives smooth operation in either direction across intersection. Length is 14" — equivalent of two regular Auto-Rama straight roadway sections. \$4.98

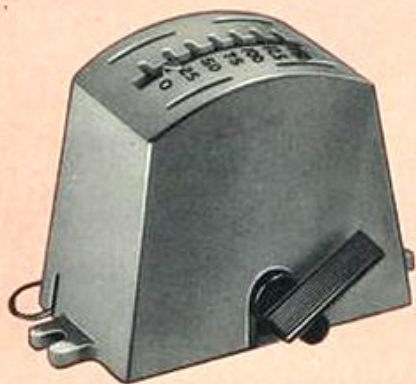


AUTO-RAMA ACCESSORIES

Exclusive! "WHICH LANE?" CHICANE



No. 19228 "Which Lane?" Chicane. New, exclusive special roadway sections on which any Auto-Rama car can change lanes in mid-race; it's unpredictable, which is why it adds so much fun to racing. Set includes 2 power Lane Controls, which must be pressed for uninterrupted car operation. Instructions included for simple installation on any 1961-2-3 Auto-Rama race set. Skin-packed on attractive display card. **\$4.98**



No. 19256 Accelerator Speed Control. For use with either racing or Superhighway layouts. **\$2.98**



No. 19257 Reversing Switch. Enables vehicles to go forward or back (on Superhighway only). **\$2.98**

NEW! NO. 19137 XKE JAGUAR

Beautifully-detailed miniature version of the British sports car that's been making heads turn all over the U.S. Powerful D.C. motor with worm-gear drive, 5½" inches long. Complete customizing kit. **\$7.98**





AUTO-RAMA VEHICLES

NEW!

No. 19126 "Offy" Special. Authentically styled after a famous front-engine Indianapolis-type racing car. Powerful, rugged 5-pole D.C. motor with worm gear drive. (All Gilbert cars have this most costly construction feature!) Complete, ready to run, with customizing kit and decals. 5½" long. \$7.98

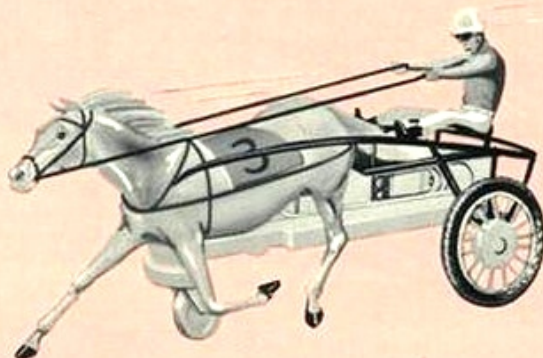
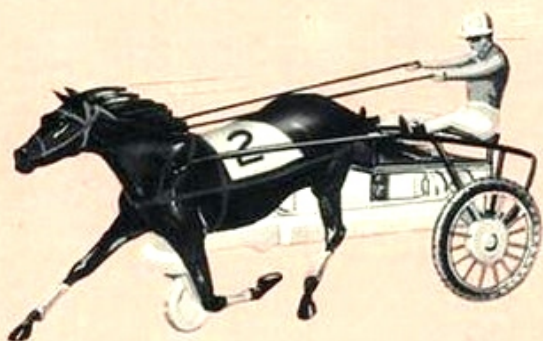


NEW!

No. 19127 Buick V-8 Special. A classic rear-engine racer that really eats up the scale miles, beautifully styled after an actual car. Ready to run with rugged, mighty D.C. motor with worm gear drive. Customizing kit and decals included. 5½" long. \$7.98

NEW!

No. 19128 Sulkies. Turn your Auto-Rama set into an exciting harness race with these colorful, speedy horse-drawn sulkies. Each has its own powerful D.C. motor with worm gear drive and motion of horse simulates realistic trotting gait. Pair, \$14.98



No. 19125 Blue Corvette Sports Car. Ready to run, with complete customizing kit; Decals and windshield, plus bumpers, grills, wheel disks, windshield frame and headlights. Operates on Superhighway or Race Tracks. Powerful D.C. Motor. 4¾" long. \$7.98



No. 19107 1940 Ford Coupe. Completely assembled, ready to operate, with customizing decal kit. Operates on Superhighway or Race Tracks. Powerful D.C. motor. 5¼" long. \$6.98

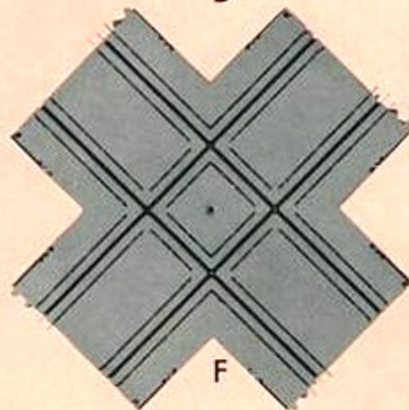
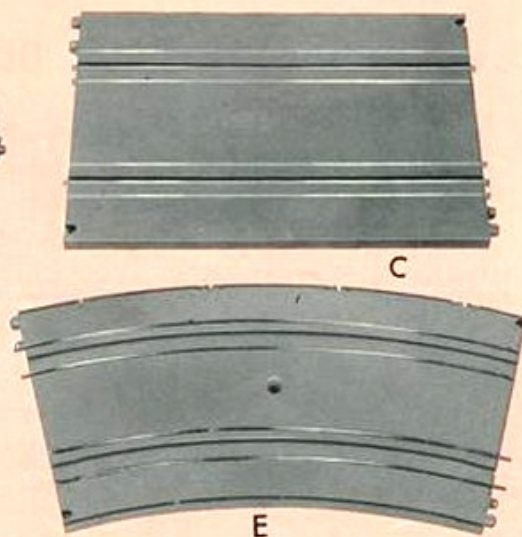
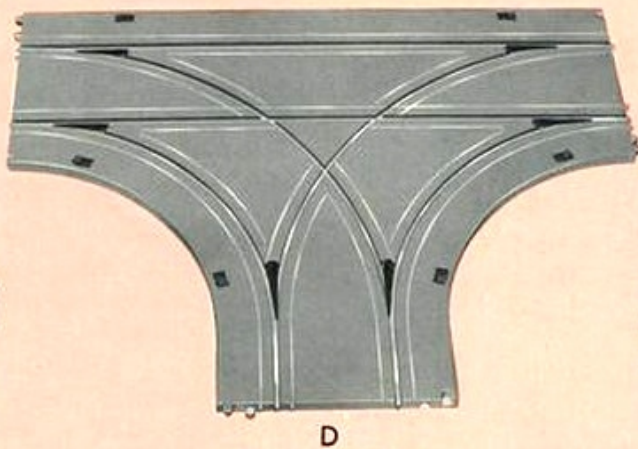
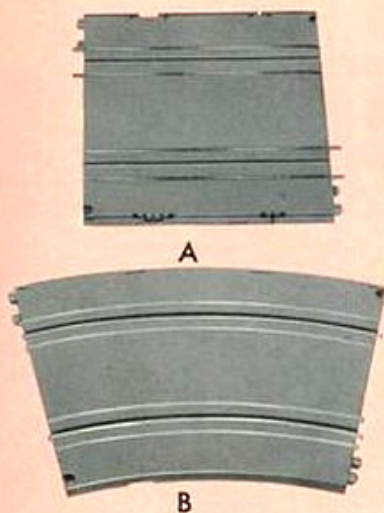
No. 19116 Flyer Kart. An interesting new vehicle that is a highly-detailed scale model of the small racing "Go-Karts" now so popular. Complete, ready to run, with powerful D.C. Motor. Customizing decal kit included. For race tracks or superhighway. \$6.98



No. 19112 Road Service Truck. Designed for emergency service or for hauling almost anything. Decal kit and hub caps included. Operates on Superhighway System or Race Tracks. Powerful D.C. Motor. 5" long. \$6.98



AUTO-RAMA ACCESSORIES



Roadway Sections for expanding layouts. (A) 5 1/8" Straight. Gray: No. 19210; Black: No. 19232; 50¢ each. (B) City Curve. Gray: No. 19216; Black: No. 19233; 50¢ each. (C) 7" Straight. Gray: No. 19209; Black: No. 19231. 50¢ each. (D) "T" Intersection. Gray: No. 19220; Black: No. 19234; \$5.98 each. (E) Outer Race Curve. Gray: No. 19229; Black: No. 19235. 75¢ each. (F) 90° Crossroads. Gray: No. 19225; Black: No. 19237. \$4.98 each.

Auto-Rama Roadway 2 and 3 Rail Conversion. To expand your two-rail Racing System into a 3-rail Superhighway and Racing System, please send prepaid to the attention of: Consumer Service Dept., The A. C. Gilbert Company, Erector Square, New Haven 6, Conn., all 2-rail track you wish converted.

Include 30¢ per section for conversion and handling. (Minimum: 12 sections.)

The A. C. Gilbert Company will return to your home PREPAID equal number and style of 3-rail sections plus a conversion kit which will convert any two of the car components you now own to a 3-rail pick-up system.

AMERICAN FLYER • AUTO-RAMA • PRICE LIST

		No. to Carton	Approx. Carton Weight		No. to Carton	Approx. Carton Weight			
NEW FOR 1964:									
19240	See-Saw Jump	12	3	\$ 3.98					
19242	Flip-Flop Chicane	6	6	4.98					
19245	Select-a-Lane	6	6	7.98					
19137	XKE Jaguar	6	2	7.98					
CARS									
19107	Ford Stock Car (Green)	6	2	6.98					
19112	Road Service Truck (Red)	6	2	6.98					
19125	Corvette (Blue)	6	2	7.98					
19116	Flyer Kart	6	2	6.98					
19126	"Offy" Special Racing Car	6	2	7.98					
19127	Buick V-8 Special Racing Car	6	2	7.98					
19128	Sulkies (Pair)	6	2	14.98					
TRACK EQUIPMENT & ACCESSORIES									
19209	7" Straight Roadway (Gray)	24	4	.50	19225	90° Crossroads (Gray)	6	3	4.98
19231	7" Straight Roadway (Black)	24	4	.50	19237	90° Crossroads (Black)	6	3	4.98
19210	5 1/8" Straight Roadway (Gray)	24	4	.50	19220	T Intersection (Gray)	6	3	5.98
19232	5 1/8" Straight Roadway (Black)	24	4	.50	19234	T Intersection (Black)	6	3	5.98
19228	"Which Lane" Chicane (Gray)	6	3	4.98	19249	Insulating Pins (12 per pkg.)	24	pkgs.	.25
19236	"Which Lane" Chicane (Black)	6	3	4.98	19255	Track Terminal Clips (6 per pkg.)	48	pkgs.	.25
19216	City Curved Roadway (Gray)	24	4	.50	19256	Accelerator Speed Control	12	2	2.98
19233	City Curved Roadway (Black)	24	4	.50	19257	Reverse Switch	12	2	2.98
19229	Outer Race Curved Roadway (Gray)	24	4	.75	19259	Roadway Locks (To Make Permanent Layout) (24 per pkg.)	24	pkgs.	.60
19235	Outer Race Curved Roadway (Black)	24	4	.75	19319	Ramp Set	12	7	3.98
					19323	Highway Signs (set of 4)	12	1	.98
					19328	Deluxe Plastic Fence Set	12	3	1.25
					19508	Pike Master 1-amp. D.C. Power Pack, U.L. Approved	4	7	7.98
					19340	Plastic Grandstand Kit	12	1	1.98
					19341	Hump Bridge Kit	12	1	1.98
					19342	Fly-Over Chicane Kit	6	1	7.98
					19224	Railway-Highway Crossing	6	3	4.98
					19335	Official Starter	12	3	2.75
					19338	Lap Timer	6	6	5.98
					19339	Lap Counter	6	6	4.98
					19260	Pick-ups (4 per pack)	72	1	.25
					19261	Center Pick-ups	72	1	.25



AUTO-

No. 19051 BUBBLE PACK DISPLAY

Every piece in the No. 19050 Auto-Rama set is in plain sight yet completely protected by clear plastic bubbles on this colorful counter display. Approximate size of card is 29" x 52". (You sell set after display has done its job.)



No. 28045

FIGURE 8 OPERATING DISPLAY *featuring new 1964 Action Accessories*

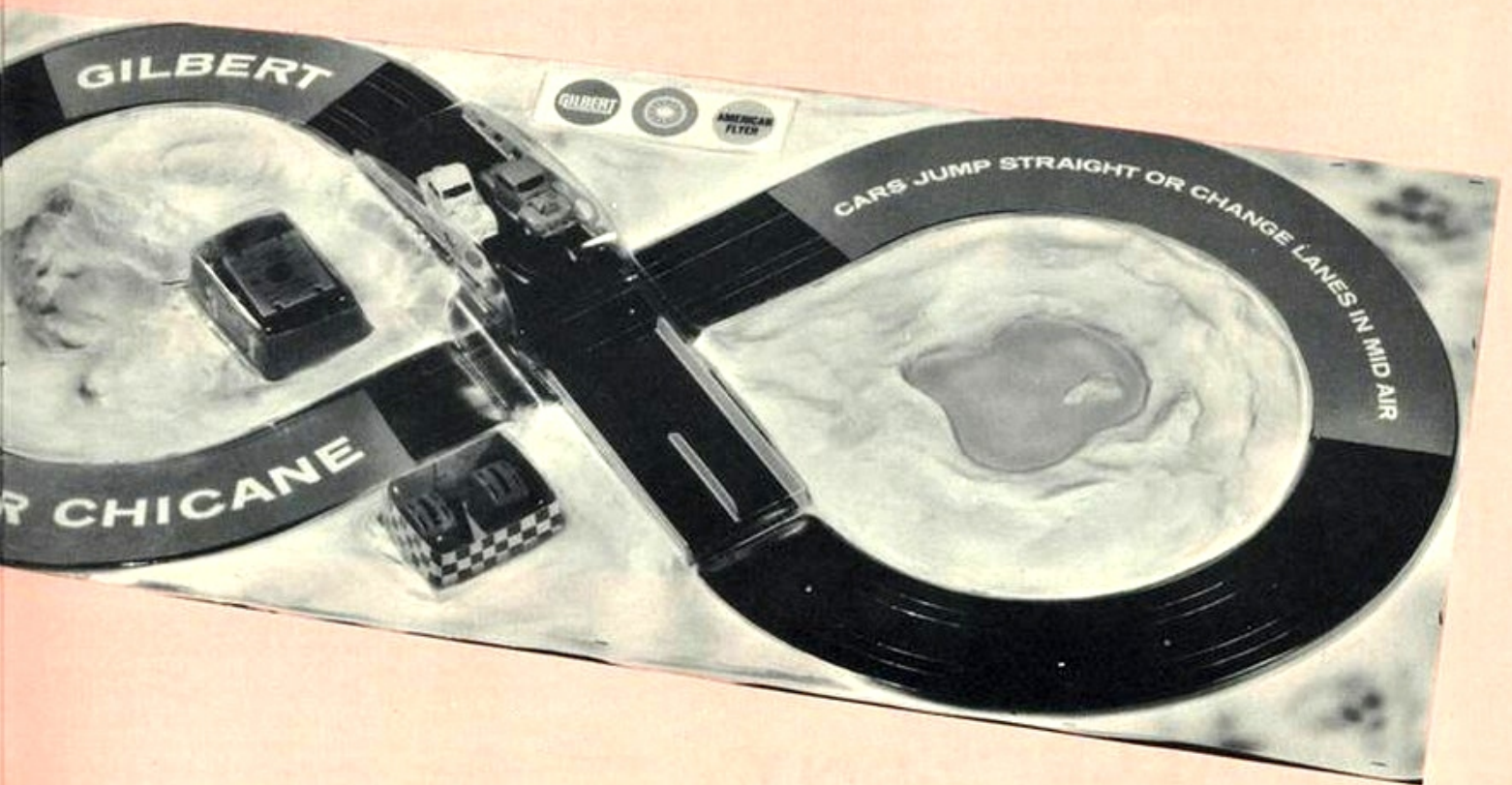
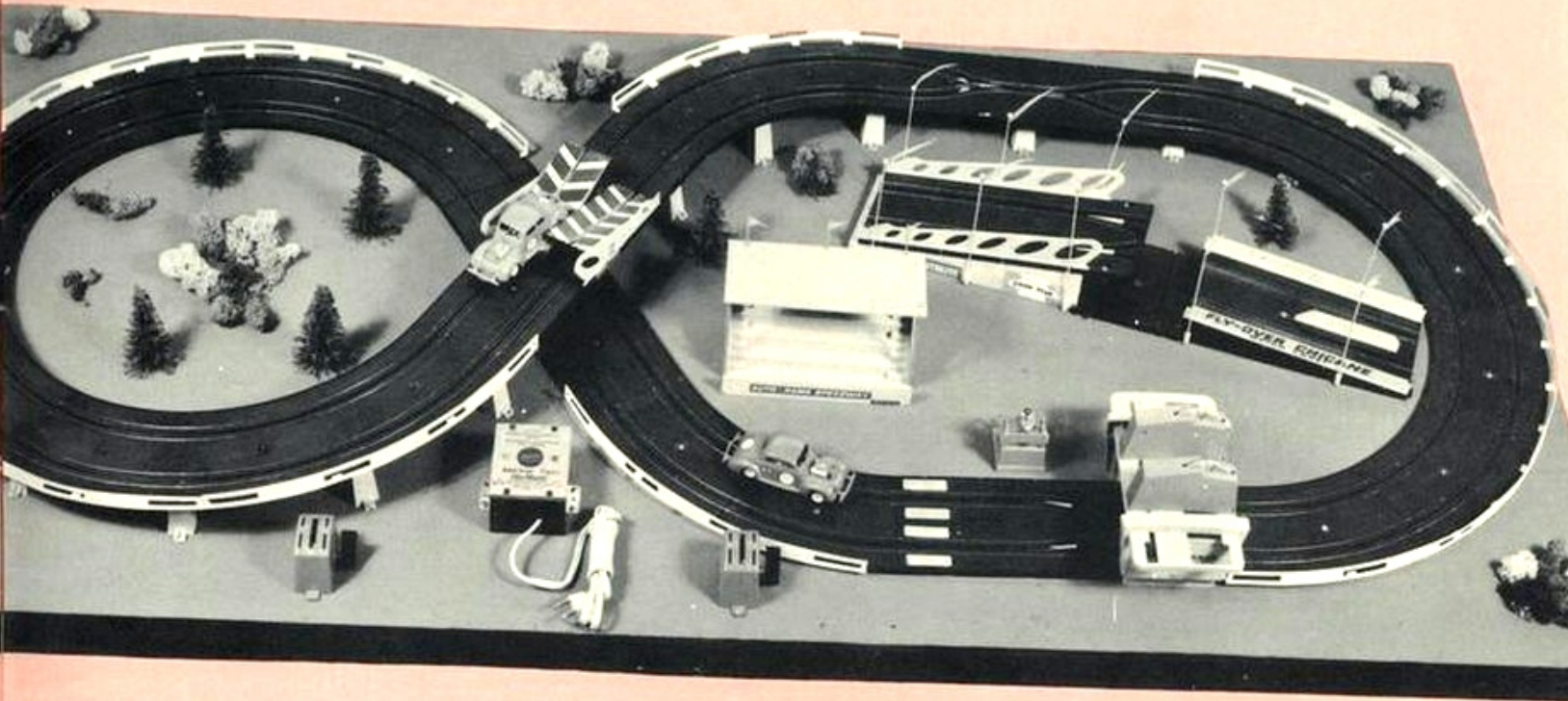
This 3 x 6-foot operating display demonstrates all the fun and thrills and excitement of miniature racing with AUTO-RAMA! Display is complete with power pack and controls, and includes all 3 exciting new operating accessories: SELECT-A-LANE, SEE-SAW JUMP and FLIP-FLOP CHICANE — plus the FLY-OVER CHICANE, LAP COUNTER and other accessories.

No. 19044

FLY-OVER CHICANE DISPLAY

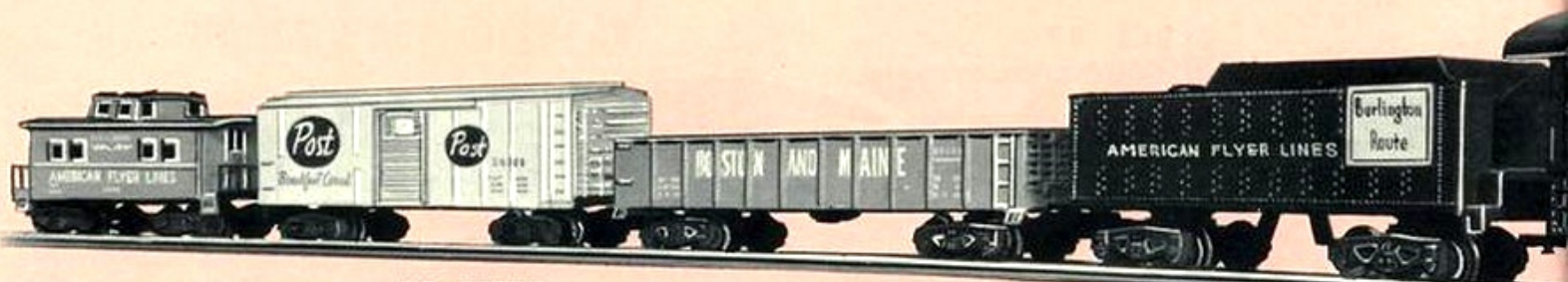
Dramatize the exciting FLY-OVER CHICANE for your customers with this colorful display that will work for you either as an operating layout or (as illustrated) on wall or counter as a bubble-covered non-operating display. Plastic cover is easily removed and layout plugged in for action. Either way, you have a complete Auto-Rama set to be sold later. Size is 30" x 60".

RAMA[®] DISPLAYS





THE SCALE MODEL LINE



NO. 20763

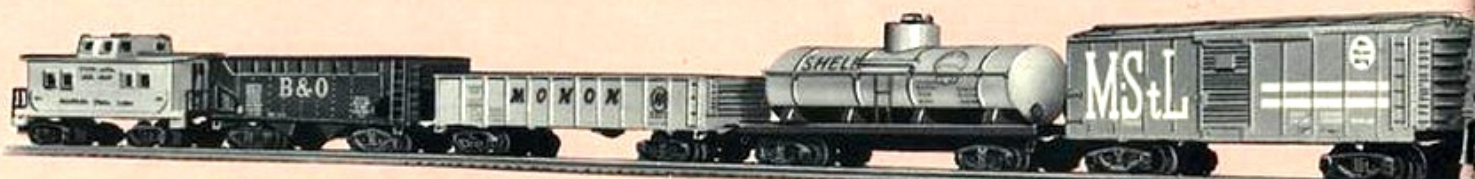
AMERICAN FLYER FREIGHT

The color and romance of the great railroading era in which the legendary Casey Jones made his famous run inspired this colorful freight that's pulled by a 4-4-0 Burlington loco with remote control starting, stopping and reversing plus Pull-Mor power. Rubber-based material on drive wheels gives you better traction than steel wheels — pulls longer trains at higher speed! Two new cars include Blue B & M gondola and white

"THE CASEY JONES"

box car with red Post Cereal markings. Realistic Pike Master track has only two rails with scale ties — 116 inches of it. Transformer operates train plus three illuminated accessories when desired. Coupling and uncoupling are automatic.

Packed 4 to carton, shipping weight 23 lbs.



NO. 20764

AMERICAN FLYER FREIGHT

Head down the high iron to fun with this exciting 7 unit freight train that's powered by a double-unit Great Northern diesel loco (orange, with green markings). It has famous American Flyer Pull-Mor power (better traction enables it to pull longer trains!), Starts, stops and reverses by electric remote control. Colorful string of cars includes Monon gon-

"THE KLONDIKE"

dola, bright yellow Shell tank car, red M & STL box, B & O hopper and yellow caboose. Super-realistic Pike Master 2 rail track includes special terminal uncoupler section. Transformer has ample power to run train and at least 3 lighted accessories.

Packed 4 per carton, shipping weight 32 lbs.



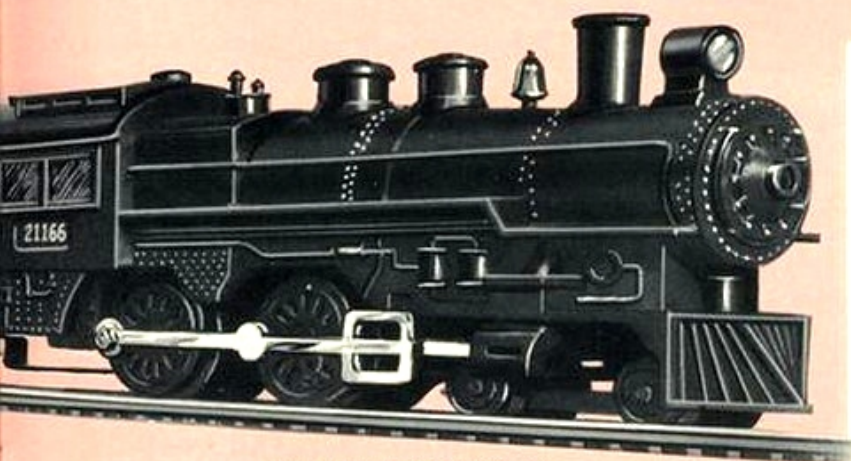
NO. 20773

AMERICAN FLYER FREIGHT

"THE ALLEGHENY"

The highly-detailed Atlantic-type loco starts, stops, reverses by electric remote control, puffs real smoke with choo-choo sound, has working headlight and Pull-Mor power. Outfit is complete and ready to roll, with Borden's Milk car, Auto Transport car with removable motor truck and its own load of five autos, T. & P. gondola

S GAUGE TRAINS & ACCESSORIES



"THE CASEY JONES" INCLUDES:

- | | |
|--------------------------------|-----------------------------------|
| Burlington Steam Locomotive .. | 8 sec. Curved Pike Master Track |
| Boston & Maine Gondola | 1 sec. Straight Pike Master Track |
| Post Cereals Box Car | 1 Terminal Uncoupler Track |
| Caboose | Transformer |

No. 20761 BUBBLE PACK DISPLAY

... helps you sell on sight! Each piece in No. 20763 train set is clearly visible, yet securely encased in heavy pilfer-proof plastic — and salable later! Board size is 29¼" x 41½" with separate header in full color.



"THE KLONDIKE" INCLUDES:

- | | |
|--|---|
| G. M. Double A Diesel Locomotive | 8 sec. Curved Pike Master Track |
| Monon Gondola | 1 sec. Straight Pike Master Track |
| Shell Tank Car | 1 Terminal Uncoupler Track .. |
| M. & St. L. Box Car | Transformer |
| B & O Hopper | |
| Caboose | |



"THE ALLEGHENY" INCLUDES:

- | | |
|---|---|
| Penn. R. R. Steam Locomotive and Tender | 8 sec. Curved Pike Master Track |
| Borden's Milk Car | 1 sec. Straight Pike Master Track |
| Automobile Transport Car | 1 Terminal-Uncoupler Track |
| Texas & Pacific Gondola | 50 Watt Transformer |
| Caboose | |

and caboose. Set includes 116" of realistic 2-rail Pike Master track and 50-watt transformer with built-in circuit breaker.

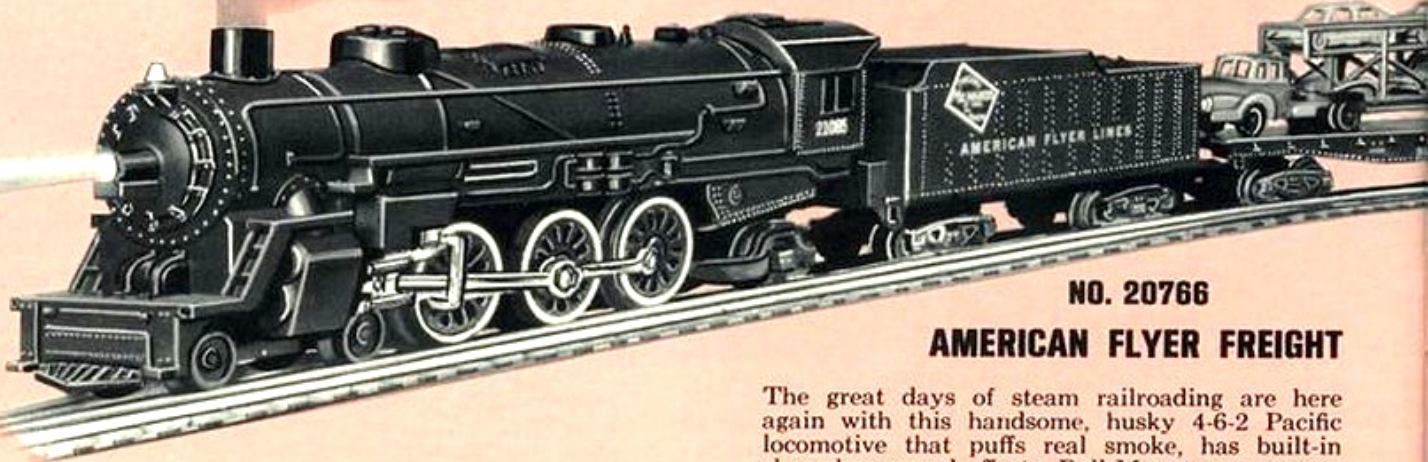
Packed 4 per carton, shipping weight 30 lbs.

BACK BY REQUEST!

This set features the popular Atlantic locomotive (No. 21107) — complete with smoke and choo-choo and loaded with authentic detail — brought back as the result of many requests. (Also available for separate sale at \$19.98.)



THE SCALE MODEL LINE



NO. 20766

AMERICAN FLYER FREIGHT

The great days of steam railroading are here again with this handsome, husky 4-6-2 Pacific locomotive that puffs real smoke, has built-in choo-choo sound effects, Pull-Mor power, remote control and operating headlight. And rolling along behind are not less than seven bright, detailed, varied cars including auto transport with removable truck and its load of autos, cream-colored

No. 21085 locomotive available for separate sale at \$24.98



No. 21920 Diesel Locomotive available for separate sale at \$24.98

**SET INCLUDES 50 WATT TRANSFORMER
WITH BUILT-IN CIRCUIT-BREAKER**

Makes you want to climb aboard and ride away to far places in luxury, doesn't it? This Missouri Pacific speedster offers all the features of deluxe passenger operation from the front coupler on the authentic Alco diesel to the fish-tail observation end on the last brilliantly-lighted car, which even has radio antenna. Loco has working head-



No. 21130 locomotive available for separate sale at \$34.98

**SET INCLUDES 50 WATT TRANSFORMER
WITH BUILT-IN CIRCUIT-BREAKER**

Tremendous is the only word for this outfit that's powered by one of the great model locomotives of all time: the fabulous American Flyer 4-6-4 diecast Hudson — meticulously crafted, superbly detailed, puffing real smoke synchronized with choo-choo sound, with mighty Pull-Mor power and brilliant working headlight. And the load it pulls is one of the longest and most varied in ready-to-run train set history: seven (count 'em!) cars in all, plus deluxe lighted caboose — a train with no less than 10 units, without counting the

S GAUGE TRAINS & ACCESSORIES



SET INCLUDES 50 WATT TRANSFORMER
WITH BUILT-IN CIRCUIT-BREAKER

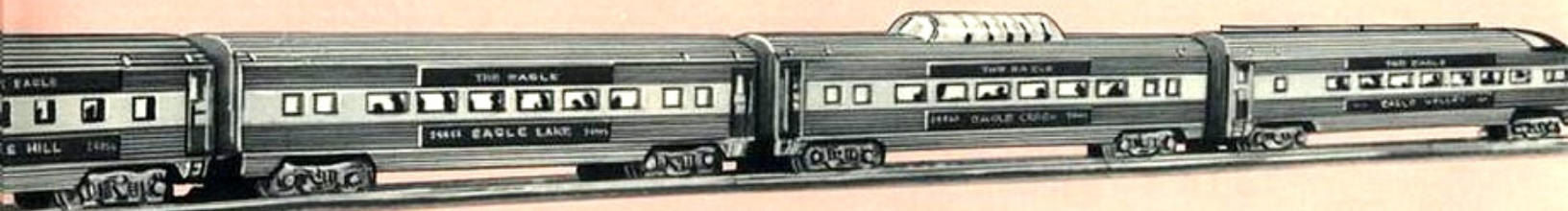
"THE MOHAWK"

Peabody deluxe hopper, orange Hooker tank, green GN reefer, N&W gondola and bright red deluxe caboose (lighted). Realistic 2 rail Pike Master track makes 136" of running rail—50 watt transformer has built-in circuit-breaker, is UL-CSA approved.

Packed 4 per carton, shipping weight 40 lbs.

"THE MOHAWK" INCLUDES:

Pacific Locomotive and Tender	8 sec. Curved Pike Master Track
Automobile Transport Car	3 sec. Straight Pike Master Track
Peabody Hopper Car	1 Terminal Uncoupler Track
Hooker Chemical Car	50 watt Transformer
Great Northern Refrigerator Car	
Norfolk & Western Gondola	
Deluxe Illuminated Caboose	



NO. 20767

AMERICAN FLYER PASSENGER

light, Pull-Mor power, worm-drive motor, and starts, stops, reverses by remote control, 50 Watt U.L. approved transformer and 136" of realistic 2-rail Pike Master track put you in the passenger business in a big way.

Packed 4 per carton, shipping weight 42 lbs.

"THE EAGLE"

"THE EAGLE" INCLUDES:

Missouri Pacific Diesel Locomotive	8 sec. Curved Pike Master Track
Illuminated Baggage Car	3 sec. Straight Pike Master Track
Illuminated Coach	1 Terminal Uncoupler Track
Illuminated Vista Dome Car	50 watt Transformer
Illuminated Observation Car	



NO. 20768 AMERICAN FLYER FREIGHT

motor truck on the auto transport with its load of 5 cars, all removable, the two removable jet engines on their I.C. flat car, and the removable girders on the Bethlehem Steel gondola! Set includes 14 sections of flat-top 2-rail, proto-typical Pike Master track that gives you 154" of running rail. Transformer has 50 watt output and built-in circuit-breaker, is U.L. approved.

Packed 1 per carton, shipping weight 12 lbs.

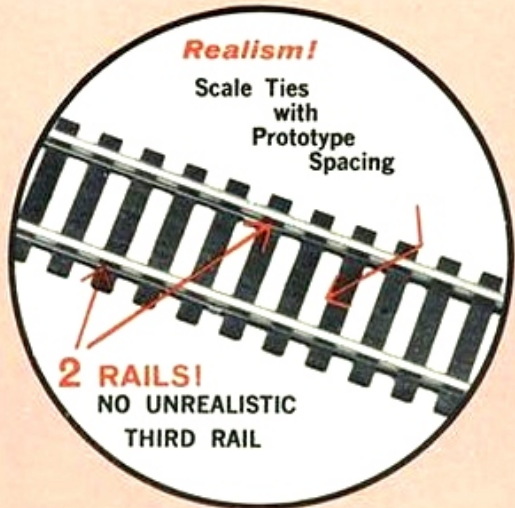
"THE SMOKEY MOUNTAIN"

"THE SMOKEY MOUNTAIN" INCLUDES:

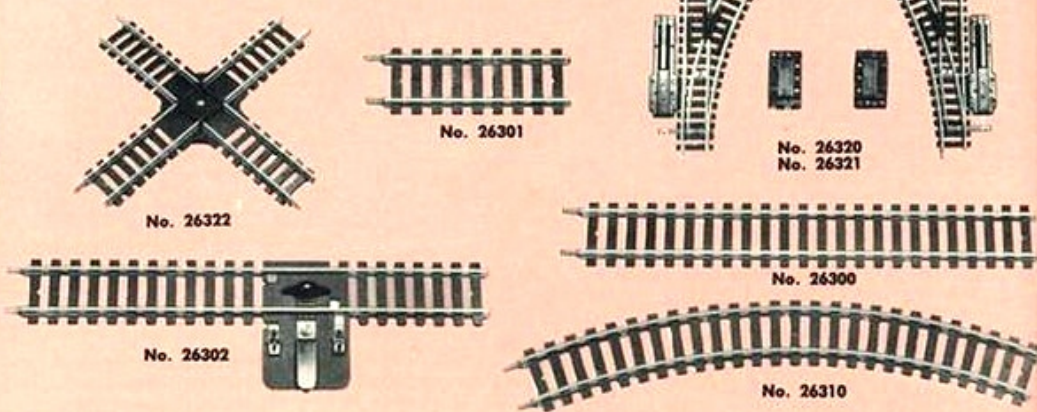
Hudson Locomotive and Tender	Automobile Transport Car
Santa Fe Hopper	Deluxe Illuminated Caboose
Jet Engine Transport	8 sec. Curved Pike Master Track
New York Central Box Car	5 sec. Straight Pike Master Track
Hooker Chemical Car	1 Terminal Uncoupler Track
Bethlehem Steel Car with Girders	50 watt Transformer
Union Pacific Stock Car	



S GAUGE TRACK & ACCESSORIES



DELUXE PIKE MASTER TRACK



- No. 26300 Pike Master 10" Straight Track \$.30
- No. 26301 Pike Master 4 1/4" Straight Track30
- No. 26302 Pike Master Terminal Straight Track and Uncoupler 1.25
- No. 26310 Pike Master 12" Curved Track30
- No. 26320 Pike Master Right Hand Switch—Remote Control, with separate controller .. 4.98

- No. 26321 Pike Master Left Hand Switch — Remote Control, with separate controller 4.98
- No. 26322 Pike Master 90° Crossing. . 1.50
- NOT ILLUSTRATED
- No. 26323 Pike Master Right Hand Switch — Manual 2.98
- No. 26324 Pike Master Left Hand Switch — Manual 2.98

- No. 26340 Pike Master Steel Track Pins, 12 per pkg.15
- No. 26341 Pike Master Insulating Pins, 4 per pkg.15
- *No. 26342 Pike Master Adaptor Pins, 8 per pkg.15
- No. 26343 Pike Master Track Locks, 12 per pkg.35
- No. 26344 Pike Master Track Terminals35

*This pin adapts "Standard S" Track for use with new Pike Master Track.

"STANDARD S" TRACK

- No. 26760 Remote Control Switches. Positive action electric switches with red and green position lights. Two remote control switch levers. Pr. \$17.98
- No. 26770 Manual Switches. Control lever works by hand. 10" long. Pr. \$8.98
- No. 26745 Railroad Crossing. Allows two main lines to intersect. 10" long. \$2.98
- No. 26700 Straight Track. Two-rail "T" track. Heavy gauge steel. 10" 30c
- No. 26710 Half Section Straight Track. Same construction, but 5" long. 30c
- No. 26720 Curved Track. Two-rail "T" track, 10" and fully insulated. Heavy gauge. 30c
- No. 26730 Half Section Curved. Same as above, except 5" long. 30c

- No. 26748 Automatic Car Re-Railer. Permits cars to be railed instantly; just push car through Re-Railer. \$1.98
- No. 26756 Bumper. Prevents train from running off a dead end siding or terminal. Snaps on track; has warning light, recoil spring. Designed for use with new Pike Master or standard "S" track. \$1.98
- No. 26746 Rubber Roadbed. Straight section .. 40c
- No. 26747 Rubber Roadbed. Curved section. ... 40c
- No. 26761 Remote Control Switch. Left hand. \$10.98
- No. 26762 Remote Control Switch. Right hand. \$10.98
- No. 26673 Electric Track Trip. Operates two trains on the same track at same speed: eliminates danger of rear end collisions. Also permits automatic operation of non-automatic accessories \$3.98

ACCESSORIES NOT ILLUSTRATED

- No. 23024 Rainbow Wire (4 wires, each 25 ft.) \$2.98
- No. 26810 Pow-R-Clips (pair)25
- No. 26520 Knuckle Coupler Kit (pair)50
- No. 26691 Steel Track Pins (12)15
- No. 26692 Fibre Track Pins (4)15
- No. 26693 Track Locks (12)35
- No. 25515 Motorized Rocket Sled 9.98
- No. 23036 Money Saver Kit \$12.00

SAFETY FIRST TRANSFORMERS

EACH WITH BUILT-IN CIRCUIT-BREAKER



No. 22020 Transformer, with Circuit-Breaker. Rating: 50 Watts, 115 Volts, 60 Cycles A.C. Has three binding posts for easy wiring of accessories. Variable voltage for train operation\$8.98

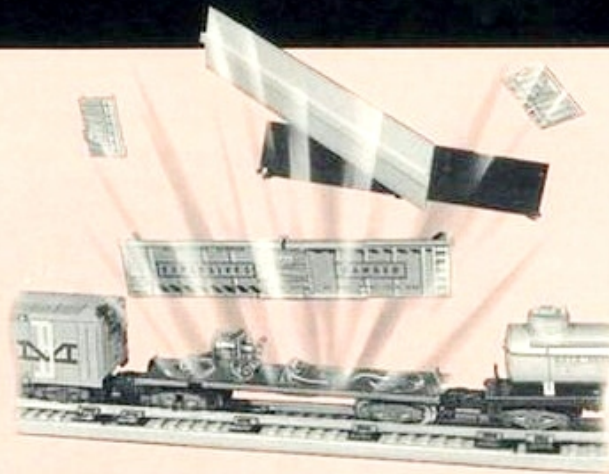
No. 22030 Transformer, with Circuit-Breaker. Rating: 100 Watts, 115 Volts, 60 Cycles A.C. Has automatic thermostatic circuit breaker, both variable and fixed voltage and just three binding posts \$12.98

No. 22035 Power Controller, with Circuit-Breaker Rating: 175 Watts, 115 Volts, 60 Cycles A.C. Has host of exclusive features! Designed with new type of circuit breaker re-set device: when short occurs, button pops up, breaking circuit\$17.98

No. 22090 Dual Unit Power Controller, with Circuit-Breaker. Total Rating: 350 Watts (175 Watts each Unit), 115 Volts, 60 Cycles A.C. A two unit transformer with each power controller independent of the other! Directional switch reverses locomotive. \$34.98



No. 25062 Mine Carrier Car. Looks quiet here doesn't it? Peaceful, calm. But don't let that fool you. All thunder is about to bust loose in just a second. In fact . . . **There She Goes!** Little Willie the Boy Train Engineer, did it by electric remote control, just by pressing a button. And the beauty of it is, he'll have it all back together in seconds for another big blast\$7.98



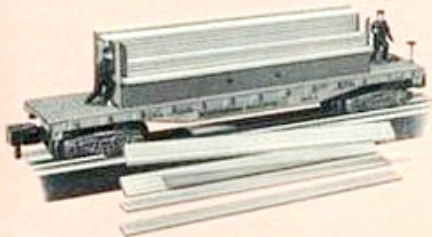
No. 25071 Tie-Jector Car. Automatically kicks out a tie each time the train passes a trackside trip\$4.98



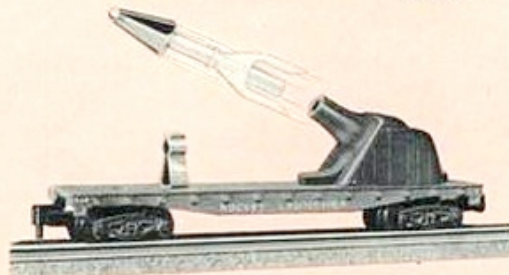
No. 25082 New Haven Hay-Jector Car. Kicks out a hay bale each time it passes a trip lever beside the track. \$4.98



No. 23743 Motorized Track Maintenance Car. Has tool lockers and full detail\$7.98



No. 25058 Lumber Unloading Car. Press remote control button and watch Moe and Joe pitch a length of lumber off the pile\$6.98



No. 25059 Rocket Launcher Car. Push-button rocket launching! By remote control, this giant rocket blasts off into space, soars up and into the "stratosphere" and then glides back to earth! Provides endless fun; simple to operate. Car has heavy chassis. Rocket brightly finished\$7.98



No. 25060 C. B. & Q. Coal Dump Car. Body tilts, sides lower, contents slide out. Die-cast chassis. Includes car bin and "coal" 6 3/4" long\$7.98



A trip is included with each American Flyer action car to make it operate with either the Pike Master or Standard "5" track.

No. 23830

PIGGY-BACK UNLOADER AND CAR



Up-to-date railroading fun with this accessory that unloads hitch-hiking trailers automatically. In picture #1 Flat Car backs into unloader, causing trailers to ride up ramp. Then, while Flat Car is hauled away to finish trip (Picture #2) Trailers are pushed down inclined ramp to street, to be "unloaded". Unloading completed, trailers are pushed back up ramp again and Trailer Loader is tilted (Picture #3) to permit trailers to roll down to waiting Flat Car, which has returned from its trip.

Here's real fun and a "must" for every American Flyer railroader. Includes two truck trailers, railroad flat car and accessory. NOTE: Place 1/8" cardboard underneath for operation with new Pike Master Track.

Specially Priced at \$4.98





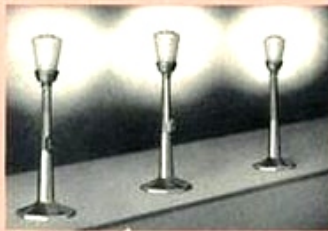
S GAUGE ACCESSORIES



No. 23764 Flasher Signal. As train nears, red lights flash on and off. \$4.98



No. 26790 Trestle. Set is 26 trestles and 26 track locks, for use with either Pike Master or Standard "S" track\$4.98



No. 23778 Street Lamp Set. Set of 3, each 5½" high\$3.98



No. 23763 Bell Danger Signal. When train approaches, bell sets up warning clang and lights flash\$5.98



No. 23761 Automatic Semaphore. Blade arm drops, light turns red, train stops—automatically\$8.98



No. 23796 Remote Control Sawmill. By remote control, giant-size log is carried on sawmill track car through big ripping blade, while board lumber is "sawed". Car shown is not included. Dimensions: 11" long, 7" wide, 7" high\$12.98

No. 23568 Whistling Billboard. Train whistle blows by remote control \$7.98



No. 23788 Suburban Station. Gray base, green roof, white clapboard exterior. 10" long, 7" wide, 4¾" high\$4.98



No. 23571 Truss Bridge. Heavy steel base and molded sides. 10" long, 4¾" wide\$1.50



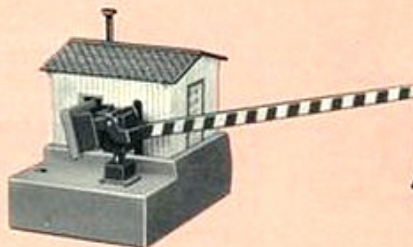
No. 23028 Smoke Fluid Dispenser. Outside displays 1 Dispenser while box holds 11 others. Price each dispenser\$1.00



No. 23581 Girder Bridge. Heavy die-cast bridge patterned after real railroad types. 10" x 1¾" x 4½"\$2.98



No. 23026 Service Kit. Contains track cleaner, motor oil, gear-and-stud grease, etc.\$2.98



No. 23602 Crossing Gate. A touch of the remote control button lowers the gate while the train streaks past....\$4.98



No. 23249 Tunnel. No model railroad is complete without at least one of these\$2.98



No. 23769 Revolving Aircraft Beacon. Beacon revolves automatically, slowly swinging alternate red-and-green rays. Steel superstructure, molded base. 12" high, 5" x 6" base.\$5.98



No. 23772 Water Tower. Continuous action! Bubbles rising through transparent pipe provide illusion of water being pumped into elevated tank. 12¾" high; base 5" x 6".\$5.98

AMERICAN FLYER LAMPS

No. 27460 Lamp Assortment. \$17.98
Contains all lamps listed below, for retail sale. Lamps are used as follows: 27440, all locomotives. 27441, 27443, switches. 27444, stations and cars. 27455, use on 26749 and 26756 bumper. 27453, use on 26742 switches. 27458, use on 22040, 22050, 22060 and 22080 transformers. 27641 use on 23769 Aircraft Beacon. 36790, use on Pennsy switcher locomotive.

27440 clear lamp (3)	\$1.05	27455 red lamp (3)	1.05
27441 red lamp (3)	1.05	27458 clear lamp (3)	1.05
27443 green lamp (3)	1.05	27461 clear lamp (3)	1.05
27444 clear lamp (3)	1.05	36790 14 volt clear (3)	1.05
27453 clear lamp (3)	1.05		



No. 23774 Floodlight Tower. Light up R.R. night yard scenes! Four floodlights, mounted in double tier, cast bright glow. 11½" high; base 5" x 6".\$5.98



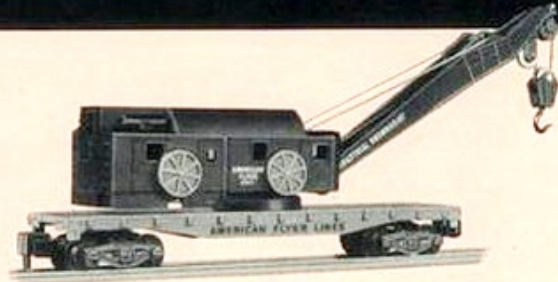
ROLLING STOCK



No. 24422 Great Northern Reefer\$4.98



No. 24328 Shell Tank Car\$4.50



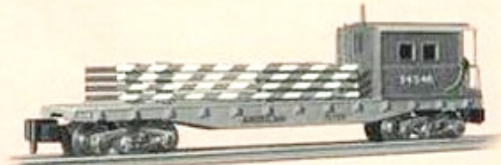
No. 24569 Operating Crane Car\$6.98



No. 24329 Hooker Chemical Car\$4.50



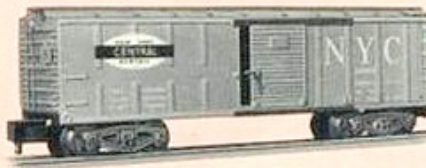
No. 24225 Santa Fe Hopper Car\$3.50



No. 24546 Work & Boom Car\$4.98



No. 24103 Norfolk & Western Gondola ..\$3.50



No. 24065 New York Central Box Car ..\$4.98



No. 24634 Deluxe Caboose Illuminated ..\$5.98



No. 24054 Santa Fe Box Car\$4.98



No. 24230 Peabody Hopper Car\$3.50



No. 24856 M.P. Baggage and Club Car, Illuminated\$6.98



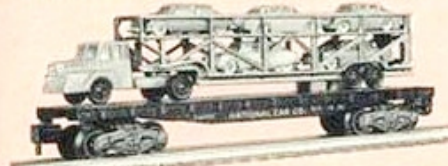
No. 24575 Borden's Milk Car\$3.98



No. 24549 Operating Floodlight Car ...\$5.98



No. 24859 M.P. Coach, Illuminated ...\$6.98



No. 24566 Auto Transport Car\$4.98



No. 24125 Bethlehem Steel Gondola with load of rails\$3.98



No. 24863 M.P. Vista Dome Car, Illuminated\$7.98



No. 24222 Domino Sugar Car\$3.50



No. 24533 Operating Track Cleaning Car\$6.98



No. 24866 M.P. Observation, Illuminated\$7.98



No. 24539 N.H. Pipe Car\$3.50



No. 24076 U.P. Stock Car\$4.98

Scale Model Cars for Exciting Operation



**THE A. C. GILBERT COMPANY
ERECTOR SQUARE
NEW HAVEN, CONN.**

**A. C. GILBERT OF CANADA, LTD.
BURLINGTON, ONT.**