PHANTOM, NEW YORK PILOT BOAT SOLID HULL KIT BY MODEL SHIPWAYS

BUILDING IS EASIER THAN YOU THINK

Even if you’ve never built a model before, you can build the Phantom, an authentic 1868 pilot boat. We designed our kit especially for the first time modeler. The solid basswood hull is pre-carved. All you need to do is some minor shaping and sanding. You’ll get laser cut wooden parts for the cabin and companionways, ready-to-use wooden blocks and deadeyes, solid brass and finely cast metal fittings, three sizes of rigging line, plus copper strips to cover the hull. Full scale plans and clear, easy-to-follow instructions guide you through every phase of assembly. Order today and start building your own Phantom. You’ll be amazed at what you can accomplish!

PHANTOM KIT ONLY
No. MS2027 MSRP $119.99 OUR PRICE $89.99

GET EVERYTHING YOU NEED TO BUILD YOUR PHANTOM
DELUXE HOBBY TOOL SET - Includes light, medium & heavy duty knives with 15 blades, four gouges, pin vise with six number drills, two needle files, aluminum miter box with razor saw, tweezers, awl, flush cutter, plus wooden sanding block and wedge. REG $59.99

FINISHING MATERIALS - Super glue, four bottles of paint & three paintbrushes. Value $35.99

PHANTOM NEW YORK PILOT BOAT COMBO DEAL
Phantom Kit, Deluxe Hobby Tool Set, Glue, Paints & Brushes.
No. MS2027SP
If purchased separately $199.99 SALE $169.99

SULTANA
Sultana has a machine carved basswood hull that requires only minimal shaping and sanding. Plank-scored decking, spars, wood materials and eight cast metal swivel guns are all included. Original rigging is duplicated with scale cordage and 67 wooden blocks. Detailed plans by Ben Lankford and a 24 page instruction manual help you build an authentic replica. Length 17”/Height 15” Scale 3/16” = 1 ft. (1:64) Entry Level. (Display base and brass pedestals are not included.)
No. MS2016 MSRP $149.99
OUR PRICE $119.99

SULTANA PAINT SET
Set of nine 1 oz. bottles of Model Shipways paint: 2/ Primer; 1 each/ Hull/Spar Black, White, Hull Yellow Ochre, Hull Tallow, Iron/Cannon Black, Bulwarks/ Gun Carriage Red, Bright Green Trim.
No. MS2016MS $37.99

HARRIET LANE
Built in New York in 1857, the Harriet Lane was 180 ft. long with a 30 ft. beam and powered by steam and sail. She carried a 30 lb. Parrott rifle as well as three 9” smooth-bore Dahlgrens. Includes basswood for decking and cabins, wooden masts, yards and spars as well as hardwood blocks. Ladders, anchors, paddle wheels, two ship’s boats, four cannon with carriages and other fittings are Britannia metal. Length 19-1/2”/Height 9-1/2” Scale 3/32” = 1 ft. Entry Level
No. MS2010 MSRP $149.99 OUR PRICE $129.99

HARRIET LANE PAINT SET
No. MS2010MS $29.99
KATY OF NORFOLK
Toward the end of the 18th century, “virginia built” boats were used as pilot boats from the delaware capes to hatteras. Between 1785 and 1805. Our kit features a machine carved basswood hull to eliminate the difficulties of hull construction and reduce building time. Accurately scaled cast britannia metal, brass and hardwood fittings are ready to use. Cotton sailcloth and 3 diameters of rigging line replicate those of the real ship. Two sheets of detailed plans and 40-page instruction manual are also included. (Display base and pedestals are not included.)

No. MS2001
MSRP $149.99
OUR PRICE $99.99

KATY PAINT SET
Eight 1 oz. bottles of Model Shipways paint
No. MS2001MS
$33.99

ELSIE, AMERICAN FISHING SCHOONER 1910
Duilt in 1910 at the Arthur D. Story shipyard in Essex, Massachusetts, Elsie was designed with a semi-knockabout schooner rig, reflecting the influence of the safer, but costlier, knockabout schooners. She was outfitted with power after her 1921 race with the Canadian schooner Bluenose. Our kit is based on surveys by naval architect and historian, Howard Chapelle, plus photographs and contemporary descriptions of the original vessel. Machine carved basswood hull reduces building time. Individual deck planking strips, true to scale wood, brass and cast Britania metal fittings assure a highly detailed and historically accurate model. Instruction book concentrates on modeling techniques for 1/8” scale, with emphasis on rigging and its simplification for this small scale. (Kit does not include display base and pedestals as shown in photo.) Length 21 - 1/2” • Hull Width: 3 - 1/18” • Height 16” • Scale 1/8” = 1’ (1:64)

No. MS2005
MSRP $149.99
OUR PRICE $119.99

ELSIE PAINT SET
Five 1 oz. bottles of Model Shipways paint
No. MS2005MS
$20.99

DAPPER TOM BALTIMORE CLIPPER
During the early 19th century, many Baltimore clippers were granted privateering licenses by the US government. Since all commerce was subject to the legalized banditry, only a fast, well handled ship could be reasonably sure of reaching its destination. Privateers like the Dapper Tom depended on their sailing abilities and fire power to prey on foreign shipping and to escape the British men-of-war patrolling the high seas. Historically accurate and perfectly scaled kit features a machine carved basswood hull, ready-to-use wood, brass and cast Britannia metal fittings. Detailed plans and clear assembly instructions make building easy. • Length: 24” • Hull Width: 3-7/8” • Height: 18” • Scale: 5/32” = 1 ft.

No. MS2003
MSRP $219.99
OUR PRICE $169.99

DAPPER TOM PAINT SET
Six 1 oz. bottles of Model Shipways paint
No. MS2003MS
$24.99

KATE CORY WHALING BRIG
The 132-ton whaling brig Kate Cory was built at Westport Point, MA in 1856. Originally rigged as a schooner, she was converted to a brig in 1858. This rig made for smoother motion in heavy seas and steadied the ship while the crew was cutting in whales. After only five voyages, she was captured by the CSS Alabama and burned off the coast of Brazil in 1863. Historically accurate and perfectly scaled kit features a machine carved basswood hull, ready-to-use wood, brass and cast Britannia metal fittings. Genuine copper sheathing covers the hull below the waterline. Detailed plans and clear assembly instructions make building easy. • Length 24” • Beam 4” • Height 18-3/4” • Scale 3/16” = 1’

No. MS2031
MSRP $269.99
OUR PRICE $199.99

KATE CORY PAINT SET
Six 1 oz. bottles of Model Shipways paint
No. MS2031MS
$24.99

To order visit: ModelExpo-online.com  · or Call 800-222-3876 · M-F 9a- 6p
INTRODUCING THE MODEL SHIPWAYS SHIPWRIGHTS’ SERIES!

NEW!

LOWELL GRAND BANKS DORY WOOD MODEL SHIP KIT – SCALE 1:24

Model Expo has partnered with renowned model ship builder David Antscherl to create a series of kits to introduce model ship building to new enthusiasts. The Model Shipways Shipwrights’ Series includes kits that are faithful miniature versions of real boats. Each model will teach you new ideas, skills and tricks that prepare you for the next in the series.

The Lowell Grand Banks Dory kit is the first in the series. Dories were developed on the East Coast in the 1800s and were descendants of the French settlers’ “bateaux” of the 17th and 18th centuries. They were used extensively for fishing and lobstering. They were easy and inexpensive to both build and maintain.

KIT FEATURES
Historically accurate, highly detailed wood model, true planks-over-frames construction, laser cut basswood parts for easy construction, detailed plans, illustrated instruction manual, and wooden display base.

Model Specifications: Length: 10”, Height 1-1/2” Scale: 1:24 (1/2”=1 foot)
Skill Level: 1
No. MS1470
MSRP $49.99
OUR PRICE $34.99

INSTRUCTIONS & PROTOTYPE BY DAVID ANTSCHERL. EXPERT NAVAL RESEARCHER & MASTER MODEL SHIP DESIGNER.

David has been building models for almost all his life, first as a hobby and then as a professional builder. Early professional models were for stage settings, beginning in 1972. His interest in historical ship models began as a schoolboy in England. He was the youngest member of the Greenwich and District Ship Model Society, gaining a Bronze Medal in competition there at age 18. He was also the youngest holder of a Reader’s Ticket in the Caird Library at the National Maritime Museum at age 14. David is only one of two people ever to be awarded the Howard I Chapelle Memorial Award for Nautical Research. He is also a prolific author in the field, who wrote The Swan Class Ship Sloops 1767-1780, in four volumes, among several other books. He also gives workshops in both the U.S. and Canada. He resides in Niagara on the Lake, Ontario. We are proud to partner with David to create the Shipwrights’ Series, a progressive series of models to introduce this great hobby to many more potential modelers.

GET THE COMBO KIT AND SAVE - INCLUDES: MODEL KIT, INSTRUCTIONS, DISPLAY BASE, TOOLS, GLUE AND PAINT!

Includes all the tools you need to get started: clamps, tweezers, hobby knife, blades, saw blade, chisel blade, sandpaper, paint brushes, paint & glue.

No. MS1470CB
MSRP $79.99
OUR PRICE $59.99

Includes: Tools - Paint & Glue!
Plank-on-Frame Kits!
Exclusive new kits from Model Shipways - Built just like the real ships they represent!

Build this valuable keepsake and discover a fascinating new hobby!”

18TH CENTURY LONGBOAT
Designed for the ambitious first-time modeler, historically accurate details make it more complex. Designed by master ship modeler Chuck Passaro, our longboat is a true plank-on-frame model, built much like the real longboats of the 18th century.

The model kit uses the finest laser cut basswood for false keel, ribs, locker, floorboards and thwarts. Other materials include brass strips, belaying pins, eyebolts and nails, wooden blocks and deadeyes, black and tan rigging line plus cast metal anchor. Pre-printed side friezes and stern decorations are included as well. Two sheets of plans and a 20-page illustrated instruction manual address every detail of construction. Length 11-3/4” / Height 10”/Scale 1:48 (1/4” = 1 ft.)

No. MS1457
MSRP $59.99
OUR PRICE $54.99

Includes:
Tools - Paint & Glue!

18TH CENTURY ARMED LONGBOAT
(1750-1760) SCALE 1:24
Designed by Ken Foran, this kit is for beginners and experts alike. A true plank-frame armed captain’s longboat in 1:24 scale measuring approximately 26” from bowsprit to tip of boom. Every wood detail in the original longboat has been captured in nine sheets of laser-cut basswood (no plywood) and over 60 basswood strips and dowels. Cast Britannia metal parts, brass split rings, rods, eyebolts, nails, parrels and belaying pins are machined and polished. Jewelry nylon, rigging, walnut blocks and deadeyes, photo-etched brass details complete the kit. Three sheets of plans and 48-page illustrated photo instruction booklet. Length 26”/Height 17”/Scale 1:24 (1/2” = 1 ft.)

No. MS1460
MSRP $119.99
OUR PRICE $94.99

COMBO KIT! – 18TH CENTURY LONGBOAT KIT WITH TOOLS, PAINTS, BRUSHES, GLUE & CLAMPS
Get everything you need to build the kit!
The Longboat kit plus all the necessary tools to build a museum quality replica: clamps, drills, pin vise, files, tweezers, pliers, hobby knife, blades, saw blade, sandpaper, & paint brushes.

No. MS1457CBT
MSRP $139.99
OUR PRICE $69.99

To order visit: ModelExpo-online.com · or Call 800-222-3876 · M-F 9a- 6p
**WILLIE L. BENNETT, S. KIP JACK**

Model Shipways’ *Willie L. Bennett* kit is based on the craft discovered in 1954. Kit features cast Britannia metal anchor, ship’s wheel and deck machinery. Deadeyes and blocks are wood, and there’s plenty of brass for eyes, hoops, rings and chain. Sail cloth and rigging line complete your model. The 56-page instruction book by Ben Lankford has lots of photographs and drawings. Includes three sheets of plans. Length 24”/Height 16” Scale 3/8” = 1 ft. (1:32) Intermediate Level

**No. MS2032** MSRP $169.99 **OUR PRICE $139.99**

**WILLIE L. BENNETT PAINT SET**
Set of eight 1 oz. bottles of Model Shipways paint: 2 each/ Primer, White; 1 each/ Iron/Cannon Black, Hull Bottom Copper Red, Deck Light Gray, Deck House Light Buff.

**No. MS2032MS** $33.99

**WILLIE L. BENNETT PLANS ONLY - 3 SHEETS**

**No. MSPL2032** $19.99

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**NEW BEDFORD WHALEBOAT, C. 1850-1870**

You’ll follow the original plank-on-frame method of construction in building your model. Hull planks, oar and paddle blades, tubs, casks and rudder are accurately laser cut basswood. Authentic scale whaling gear gives this kit remarkable detail. Photo-etched copper fittings include harpoon, lance and cutting spade heads, knife blades, oarlocks and mast hinge hardware. Includes 6 sheets of plans and instructions by Erik A.R. Ronnberg, Jr. Length 24”/Height 4-5/8”/Scale 3/4” = 1 ft. (1:16)

Advanced Level **No. MS2033** MSRP $169.99 **OUR PRICE $139.99**

**NEW BEDFORD WHALEBOAT PAINT SET**

**No. MS2033MS** $24.99

**NEW BEDFORD WHALEBOAT PLANS**
Six sheets of full scale plans.

**No. MSPL2033** $24.99

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**EMMA C. BERRY LOBSTER SMACK**

Model Shipways’ kit contains laser cut wooden parts, basswood hull planking strips and wood stock for launching ways. A host of finely cast Britannia metal fittings and anchor shank. Brass is used for eye-bolts, rings, chain and wire. Walnut blocks and deadeyes come in five sizes, and 50 yards of black and gray line are provided for accurate rigging. Four sheets of plans and 40 page instruction manual by kit designer and naval architect Ben Lankford record every detail of construction. Length 26-3/8” / Height 28-1/2” / Scale 3/8” = 1 ft (1:32) Intermediate Level

**No. MS2150** MSRP $199.99 **OUR PRICE $169.99**

**EMMA C. BERRY PAINT SET**
Set of eight 1 oz. bottles of Model Shipways paint.

**No. MS2150MS** $33.99

**EMMA C. BERRY PLANS ONLY - 4 SHEETS**

**No. MSPL2150** $19.99

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**HMS BOUNTY’S LAUNCH - PLANK-ON-FRAME KIT**

Historically accurate and highly detailed, this kit features true plank-on-frame construction with laser cut wooden components. The fittings replicate authentic gear, including ten oars, eight lathe turned wooden barrels, wooden chest, cast metal anchor, brass gudgeons and pintles, plus cotton sails and cordage. Length 17-1/4”/Height 14-3/4”/ Beam 5-3/8”/Scale 3/4” = 1 ft. (1:16) Intermediate Level

**No. MS1850** MSRP $119.99 **OUR PRICE $99.99**

**HMS BOUNTY’S LAUNCH PAINT SET**
Seven 1 oz. bottles of Model Shipways paint: Primer, Warm White, Deck Medium Gray, Bright Green Trim, Yellow Ochre, Cherry Stain & Polycrylic Finish.

**No. MS1850MS** $29.99

**HMS BOUNTY’S LAUNCH PLANS**
Five sheets of full scale plans.

**No. MSPL1850** $24.99
NEW! MODEL SHIPWAYS USS CONSTITUTION CROSS-SECTION.

At 5/32” = 1’ 0” (1:76.8) scale, the Model Shipways U.S.S. Constitution cross-section model is relatively easy to build and still offers precise detail. This highly detailed kit features nearly 600 laser cut basswood parts, 144 cast Britannia metal parts, seven different types of rigging line, high quality wooden dowels for the mast and yards and four sheets of photo-etched brass details. Five sheets of plans and over 90 pages of step-by-step photo illustrated instructions are included.

The kit is designed by master model builder Ken Foran. When designing and building the model prototype, Ken marveled at the skills, ingenuity and challenges of the original ship builders who built “Old Ironsides” with none of the modern technology, tools and heavy equipment to do so. We think you will enjoy building this cross-section, too!

Length 4”, Height 32”, Scale 1:76.8, 1 ft. = 5/32”

No. MS2045 MSRP $269.99 OUR PRICE $199.99
Coming Early 2020!

INSTRUCTIONS & PROTOTYPE BY KEN FORAN.
MASTER MODEL SHIP DESIGNER.

Ken Foran, born in Marathon, Ontario immigrated to the United States in 1965 and enlisted in the Marine Corps for the G.I. Bill to attend college. In the Marines, Ken was a helicopter structural mechanic and machine gunner on UH-34D’s and CH-46A and D models serving a 13-month tour in Vietnam. This exposure and mechanical training benefited him throughout his life and is easily seen in his model building. This experience also benefitted him greatly both in college, as well as his professional career as an industrial designer and vice president of research and product development with a Fortune 500 company. Upon retirement, Ken focused on scratch building WWI aircraft which led to being commissioned to design and develop prototypes. He wrote the book Model Building with Brass; now in its second edition, and while exhibiting models and selling his books at a model show in Cleveland, Ohio he was approached by Model Expo to develop model kits. His first was the Mountain Buckboard, followed by the Ladder Wagon, the Allerton Steam Fire Pumper, the Armed Longboat and most recently the 1895 Hearse. Ken lives in Morro Bay, CA with his wife.
GUNBOAT PHILADELPHIA 1776 1:24 SCALE
Launched in August of 1776, the gunboat Philadelphia is the oldest American fighting vessel in existence. Part of the American fleet commanded by General Benedict Arnold, she sank on October 11, 1776 during the Battle of Valcour Island against the Royal Navy on Lake Champlain. She remained sitting upright in the cold waters of the lake until she was raised in 1935. Today, she’s on permanent exhibit at the Smithsonian Museum in Washington, D.C., complete with 24-pound ball that sent her to the bottom.

Model Shipways’ kit is relatively easy to build, thanks to CAD-assisted laser-cut basswood parts, which come in a variety of thicknesses from 3/32” to 1/8”. Fine basswood is also used for hull and deck planking. An unusual feature of this model is that the hull is planked inside and out.

A host of fittings ensures that the model you’ll build is authentic to the last detail. Masterfully cast Britannia metal guns are miniature versions of the original armament. Brass nails, eyebolts, belaying pins and split rings are correctly scaled, and a photo-etched sheet of detail parts adds the finishing touches. Intermediate Level Length 26-3/8”/Width 13-3/4”
Height 24-5/8” / Scale 1:24 (1/2” = 1 ft.)

No. MS2263 MSRP $219.99 OUR PRICE $169.99

GUNBOAT PHILADELPHIA PAINT SET
Three 1 oz. bottles of Model Shipways paint

No. MS2263MS $12.99

GUNBOAT PHILADELPHIA PLANS
Six sheets of full scale plans.

No. MSPL2263 $29.99

U.S.N. PICKET BOAT NO. 1, 1864
THE BOAT THAT SUNK THE ALBEMARLE
Picket Boat Number One, a steam launch, was built in 1864 to support of the U.S. Navy’s blockade of the Confederacy. Outfitted with a spar-torpedo, she could also attack larger enemy vessels. On the dark night of 27-28 October 1864, Lieutenant William B. Cushing and his crew took Picket Boat Number One up river to Plymouth, North Carolina. In one of the Civil War’s most daring naval actions, they attacked the Confederate ironclad Albemarle, sinking it with the spar torpedo. Only Lt. Cushing and one other man escaped, and Picket Boat Number One was lost, but the Union forces on the North Carolina sounds were freed of the great threat presented by the continued existence of the Albemarle.

Model Shipways’ historically accurate kit recreates Picket Boat No. 1 in great detail. Plans are taken from research done by the History Channel for its 2005 program, “The Most Daring Mission of the Civil War”.

Laser-cut basswood parts facilitate plank-on-frame interior construction. High quality, flexible basswood strips are supplied for hull planking. Britannia metal fittings, brass and aluminum parts are used for deck furnishings, including a miniature steam engine, pump and 12-pounder Dahlgren Howitzer.

Length 22-1/2”/Width 5”/Scale 1:24 (1/2” = 1 foot)

No. MS2261 MSRP $199.99 OUR PRICE $149.99

MODEL SHIPWAYS PICKET BOAT PAINT SET
Set of eight 1 oz. bottles of Model Shipways paint: 2 each/MS3849 Primer, MS4830 Black; 1 each/MS4825 Light Gray, MS4835 Bright Red Trim, MS4808 Light Green Trim, MS4828 Iron/Cannon Black

No. MS2261MS $33.99
Plank-on-Bulkhead Kits

Duplicate the techniques used in building real wooden ships like the master shipwrights of long ago!

Visit us online for more INFORMATION, PLANS, INSTRUCTIONS and PRACTICUM downloads!

Mayflower, 1620
Historians have tried to identify the Mayflower, but all that's certain is that she was a wine-ship of 180 tons of the type commonly used in the early 17th century. This kit is a re-make of the popular Mayflower manufactured by Model Shipways in the 1950s. A generous fittings package contains ready-to-use hardwood blocks and deadeyes, precision cast Britannia metal and brass detail parts and five diameters of rigging line. Detailed plans and illustrated assembly instructions make building easy. Length 22”/Height 17” Scale 5/32” = 1 ft. Intermediate Level

No. MS2020 MSRP $249.99
OUR PRICE $199.99

Mayflower Paint Set
Set of six 1 oz. bottles of Model Shipways paint: 1 each/ Primer, White, Hull/Spar Black, Bright Red Trim, right Yellow Trim, Ocean Green Trim.

No. MS2020MS $24.99

Mayflower Plans Only 4 Sheets
No. MSPL2020 $24.99

Benjamin Latham
Contains basswood planking for the hull and deck, and plenty of strip stock for timberheads, monkey boards, riding bitts and deck pads. Wooden blocks, deadeyes and rigging come in three diameters. You’ll find brass eyebolts, chainplates and strop rings. The Britannia metal fitting set includes windlass parts, anchors, bilge pumps, props, exhaust pipes, fiferails and smokeheads. Also includes sailcloth and a plank-on-bulkhead seine boat. Length 33”/Height 27” Scale 1/4” = 1 ft. (1:48) Intermediate Level

No. MS2109 MSRP $269.99 OUR PRICE $239.99

Benjamin Latham Paint Set
Set of ten 1 oz. bottles of Model Shipways paint: 2 each/ Primer, Hull/Spar Black, Hull Bottom Copper Red; 1 each/ White, Deck Light Gray, Deck House Light Buff, Iron/Cannon Black.

No. MS2109MS $41.99

Benjamin Latham Plans Only - 6 Sheets
No. MSPL2109 $39.99

To order visit: ModelExpo-online.com • or Call 800-222-3876 • M-F 9a- 6p
Model Shipways is proud to bring you new, unique & historically accurate model kits.

GLAD TIDINGS, PINKY SCHOONER 1937
Single plank-on-bulkhead construction uses laser cut plywood, basswood and cherry components. Britannia metal castings include anchor shanks, smoke stacks, windlass, cabin port-lights and turnbuckles. Brass is used for eyebolts, split rings, nail and other fittings. Keel, stem, hull and deck planking strips, dowels for masts and yards are fine basswood. Length 29-1/2” / Height 23” / Beam 5-1/4” / Scale 1/2” = 1 ft (1:24)
Intermediate Level
No. MS2180 MSRP $199.99
OUR PRICE $169.99

GLAD TIDINGS PAINT SET
Set of ten 1 oz. bottles of Model Shipways paint: 2 each Primer; 1 each Hull/Spar Black, White, Bright Yellow Trim, Hull Yellow Ochre, Deck Light Gray, Hull Bottom Copper Red, Iron/Cannon Black, Colonial Pine Stain.
No. MS2180MS $41.99

GLAD TIDINGS PLANS ONLY
5 SHEETS
No. MSPL2180 $34.99

BLUENOSE CANADIAN SCHOONER
Plank-on-bulkhead construction uses laser cut basswood parts for a perfect fit. Flexible basswood strips are supplied for planking the hull. Fittings are true to the originals, and include wooden blocks and deadeyes, brass ring and eyebolts, plus Britannia metal bilge pump, fife rail and anchors. Three diameters of rigging line and cotton sailcloth ensure an impressive model. Length 32” / Height 26-1/2” / Scale 3/16” = 1 ft (1:64)
No. MS2130 MSRP $239.99
OUR PRICE $199.99

BLUENOSE PAINT SET
Set of twelve 1 oz. bottles of Model Shipways paints: 2 each Primer, Hull/Spar Black, Hull Bottom Copper Red; 1 each White, Deep Brown, Deck Light Gray, Deck House Light Buff, Bright Yellow Trim, Iron/Cannon Black.
No. MS2130MS $51.99

BLUENOSE PLANS ONLY
6 SHEETS
No. MSPL2130 $39.99

All prices subject to change. Please check our website for latest prices.
Plank-on-Bulkhead Kits

Duplicate the techniques used in building real wooden ships like the master shipwrights of long ago!

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A Mystic Seaport Watercraft Series Kit

Plank-on-Bulkhead Kit

Charles W. Morgan, Whaling Bark

Plank-on-bulkhead construction uses laser cut basswood for the hull components. 75 feet of copper sheathing covers the hull below the waterline. Wooden yards and mast, 140 deadeyes in three sizes, nearly 200 single and double blocks, four diameters of tan running rigging and two of black standing rigging duplicate the rig plan of the original whaler. Seven whaleboats are to be assembled from laser cut wooden parts. Length 30-3/4“ Height 25” Scale 3/16” = 1 ft. (1:64) Advanced Level

No. MS2140 MSRP $399.99

Our Price $329.99

Charles W. Morgan Paint Set

Set of ten 1 oz. bottles of Model Shipways paint: 2 each/ Primer; Hull/Spar Black, Hull Yellow Ochre; 1 each/ White, Deck Light Gray, Bulwarks/Gun Carriage Red, Iron/Cannon Black.

No. MS2140MS $41.99

Charles W. Morgan Plans

3 Sheets

No. MSPL2140 $39.99

Chaperon, Sternwheel Steam Packet 1884

The model you’ll build from Model Shipways’ kit will be a historically accurate and perfectly scaled replica almost three feet long. An amazing number of laser-cut basswood and limewood parts make up the hull, superstructure, paddlewheel, gangplank and railings. A photo-etched brass sheet provides incredible ornamental detail. Other brass parts include bell, eyebolts, cleats and nails. Ready-to-use Britannia metal lifeboat, lanterns, capstan and whistle, hardwood blocks and three diameters of rigging line add life-like authenticity. Six sheets of plans and clear assembly instructions pave the way to a magnificent model.

Length 34-1/2”/Beam 7-1/2”/Height 12” Scale 1/4”=1’ (1:48)

No. MS2190 MSRP $369.99 Our Price $289.99

Chaperon, Sternwheel Paint Set

Nine one oz. bottles of Model Shipways paint: 4/ Primer; 3/ White; 1 each/ Bulwarks Red & Black.

No. MS2190MS $37.99

Chaperon, Sternwheel Plans

6 Sheets

No. MSPL2190 $29.99

Design, plans and prototype model by Bob Crane.

To order visit: ModelExpo-online.com  · or Call 800-222-3876  · M-F 9a - 6p
Model Shipways is proud to bring you new, unique & historically accurate model kits.

**PLANK-ON-BULKHEAD KIT**

**FLYING FISH**
Plank-on-bulkhead construction features laser cut basswood keel, 21-piece bulkhead set and copper coil to sheath the hull below the waterline. Rigging plan has three diameters of black standing and white running, plus 200 wooden deadeyes and 225 blocks. You’ll find figurehead, anchors, five ship’s boats, capstans, binnacle, mast caps, windows and ladders, chocks, davits and stanchions. Six sheets of plans and 56 page instruction manual. Length 36”/Height 22-1/2” Scale 1/8” = 1 ft. (1:96) Advanced Level

No. MS2018  MSRP $429.99
OUR PRICE $369.99

**FLYING FISH PAINT SET**
Set of twelve 1 oz. bottles of Model Shipways paint: 2 each/Primer, Hull/Spar Black, White; 1 each Clipper Pearl Gray, Dark Blue Trim, Deck House Light Buff, Deck Light Gray, Carving Gilt Gold, Iron/Cannon Black.

No. MS2018MS  $51.99

**FLYING FISH PLANS ONLY**
6 SHEETS

No. MSPL2018  $34.99

**PRIDE OF BALTIMORE II**
All wooden parts are laser-cut and Britannia metal castings include windlass, life rings, vents, propellers, anchors, wheel, bilge pumps, and swivel guns. Ship’s bell, portlights, eyebolts and cannon barrels are brass. 150 wooden blocks and deadeyes and four sizes of cotton line duplicate the rig plan. We even include 21 crystal deck prisms to allow light below deck. Basswood launching ways also included with the kit. Length 32”/Height 22-1/2”/Scale 3/16” = 1 ft. (1:64) Intermediate Level

No. MS2120  MSRP $269.99
OUR PRICE $219.99

**PRIDE OF BALTIMORE PAINT SET**
Set of twelve 1 oz. bottles of Model Shipways paints; Primer, Hull/Spar Black, Bulwarks Dark Green; 1 each/White, Bright Yellow Trim, Antique Gold Trim, Deck House Cream, Bulwarks/Gun Carriage Red, Iron/Cannon Black.

No. MS2120MS  $51.99

**PRIDE OF BALTIMORE PLANS ONLY**
6 SHEETS

No. MSPL2120  $39.99

Display base & pedestals not included.
Model Shipways Classics
Two of our best selling kits priced to make you smile.

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FAIR AMERICAN, WAR BRIG, 1789
Plank-on-bulkhead construction uses high-quality, laser-cut basswood. Includes 120 extra wood strips for a second layer of planking, should you wish to build your model with a double planked hull. More than 500 fittings of wood, brass and Britannia metal fittings include 14 brass guns on wooden carriages, cannon, chainplates, bell, anchors and wheel. Length 26-1/2”/Height 22”/Scale 1/4” = 1 ft. (1:48) Intermediate Level

No. MS2015 MSRP $269.99
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FAIR AMERICAN PAINT SET
Set of seven 1 oz. bottles of Model Shipways paint: 1 each Primer, Warm White, Hull/Spar Black, Hull Tallow, Bulwarks Red, Deck Light Gray, Gold.
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Features laser-cut basswood components and Britannia metal castings. Brass fittings include eyebolts, and rings, wire and strip material, along with four sizes each of gray running and black standing rigging, 110 wooden deadeyes and more than 200 blocks. Four sheets of plans and a comprehensive 48 page illustrated instruction book guide you. Length 28”/Height 18” Scale 3/16” = 1 ft. (1:64) Intermediate Level

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ARMED VIRGINIA SLOOP, 1768
Model Shipways’ kit has double plank-on-bulkhead construction, which uses laser-cut basswood and walnut. Britannia metal castings and brass, copper and wooden parts duplicate deck hardware and accessories. Six cannon and eight swivel guns serve as armament. Beech mast, yards and boom, and rigging line in four diameters assure scale accuracy. Seven sheets of plans and a 40 page step-by-step instruction manual are also included. Length 31”/Height 18”/Scale 1/4” = 1 ft (1:48) Intermediate Level

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SYRENE, US BRIG 1803
Designed by master modeler Chuck Passaro, Model Shipways’ kit is authentic to the last detail. Basswood keel and bulkheads are laser cut for easy assembly, and framing templates help you build a perfect hull.

We supply several sizes of basswood strips for deck and hull planking, plus self-adhesive copper tape for plating the hull below the waterline. An abundant fittings package includes photo-etched brass detailing, brass eyebolts, belaying pins, nails, gudgeons and pintles, over 200 wooden blocks and deadeyes, gratings, plus dowels for masts and spars. Several sizes of tan and black rigging line, netting, printed flags and gratings are supplied as well. Armament consists of 16 precision-cast Britannia metal carronades and two long guns on wooden trucks. The model carries a ship’s longboat that’s a mini-kit in itself. Actual sized plans are on 8 sheets, and 140-page spiral bound instruction manual shows all stages of construction. Intermediate Level
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Model Shipways’ Niagara kit has laser-cut basswood parts; basswood strips cover the hull. Britannia metal, brass and hardwood fittings assure scale accuracy. Eighteen cast metal carronades and two long guns duplicate the armament of the original vessel. Rigging materials include more than 600 blocks and deadeyes and four diameters of rigging line. Six sheets of plans and 40-page instruction manual clarify every phase of construction. Flags shown in photo are not included. Length 36-1/2”/Height 24-1/2”. Scale 1:64 Intermediate Level

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Set of eleven 1 oz. bottles of Model Shipways paint: 2 each/ Primer, Hull/Spar Black, Bulwarks Dark Green; 1 each/ White, Deck House Light Buff, Bulwarks/Gun Carriage Red, Hull Yellow Ochre, Iron/Cannon Black.

No. MS2240MS $46.99

**NIAGARA PLANS ONLY 6 SHEETS**
No. MSPL2240 $39.99

**USS ESSEX, 1799 FRIGATE**
The 32-gun frigate USS Essex was built in Salem, Massachusetts in 1799. She was known around the world for her speed and graceful lines, achieving many dramatic firsts for the young American Navy.

Model Shipways’ kit is relatively easy to build, thanks to CAD-assisted laser-cut basswood parts, which come in a variety of thicknesses from 3/32” to 1/8”. Fine basswood is also used for hull and deck planking. An unusual feature of this model is that the hull is planked inside and out.

A host of fittings ensures that the model you’ll build is authentic to the last detail. Cast Britannia metal guns are miniature versions of the original armament. Brass nails, eyebolts, belaying pins and split rings are correctly scaled, and a photo-etched sheet of detail parts adds the finishing touches. Deadeyes, blocks and bullseyes are ready-to-use hardwood. Six diameters of rigging line are also included. Six sheets of plans and clearly written instruction manual guarantee a great modeling experience.

Length 26-3/8”/Width 13-3/4”/Height 24-5/8”/Scale 1:76 (5/32” = 1 ft.)

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Model Shipways is proud to produce the best and most accurate USS Constitution available. Our kit is based on the 1927 Navy drawings, photographs and documentation used during the 1993-97 restoration. It is so complete and highly detailed that shipping weight is an incredible 12 pounds! Plank-on-bulkhead construction features laser cut wooden parts. High quality basswood planking strips cover the hull and we include self-adhesive copper tape for hull plating. True-to-scale Britannia metal, brass and hardwood fittings and 16 photo-etched brass sheets provide life-like detail. More than 50 cannon, carronade and gun barrels duplicate original armament. Extra touches include laser cut gratings, engraved scrollwork, and four-hundred yards of rigging line in six diameters. Model Shipways’ kit includes eight sheets of detailed plans. 48-page step-by-step instruction manual by Ben Lankford uncovers the secrets of building a museum quality replica. Length 48” Height 32”/Width 16”

Scale 5/32” = 1 ft. (1:76) Advanced Level

No. MS2040 MSRP $599.99 OUR PRICE $499.99

**USS CONSTITUTION PAINT SET**

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No. MS2040MS $46.99

**USS CONSTITUTION PLANS ONLY - 8 SHEETS**

No. MSPL2040 $49.99

---

**US FRIGATE CONFEDERACY 1778**

**ADMIRALTY MODEL**

We’ve designed our kit as an admiralty model as well to show off the incredibly rich detail of its decks, furnishings and fittings. Additionally, the quarter-deck is left un-planked on the port side, leaving the great cabin and gun deck visible. Plank-on-bulkhead construction features laser cut basswood and walnut components, including port sills, lintels and uprights. We supply nearly 400 basswood and walnut strips, over 250 boxwood blocks and deadeyes and 300 eyebolts. Other fittings include brass strips, tubes, nails and split rings; cast metal ship’s wheel and anchors; blackened wire and four diameters of rigging line. Twenty-eight cast Britannia 12-pounder cannon and 4 six-pounders on wooden carriages replicate Confederacy’s armament. Figurehead, stern decorations and other ornamental pieces are also cast metal. Two realistically detailed ship’s boats are plank-on-bulkhead mini-kits with the center bulkheads removed, leaving fully framed shells lashed to skid beams. Kit includes laser cut display cradle. Designed by master modeler Chuck Passaro, Model Shipways’ Confederacy is a monumental achievement. Five sheets of plans leave no detail unrecorded, and the 150-page illustrated step-by-step instruction manual is the most complete ever done.

Hull length 35”/Height 8-1/2”/Width 16”

Scale 5/32” = 1 ft. Advanced Level

No. MS2262 MSRP $799.99 OUR PRICE $699.99

**CONFEDERACY, US FRIGATE 1778 PAINT SET**

Fifteen 1 oz. bottles of Model Shipways paint: 2 each/MS4839 Primer, MS4972 Satin Protective Finish; 1 each/MS4830 Black, MS4975 Oak Stain, MS4803 Hull Tallow, MS4802 Bulwarks/Gun Carriage Red, MS4810 Dark Blue Trim, MS4825 Deck Light Gray, MS4834 Hull Umber, MS4971 Light Earth, MS4811 Medium Blue Trim, MS4828 Iron/Cannon Black, MS4961 Brass.

No. MS2262MS $62.99

**USS CONFEDERACY PLANS ONLY - 6 SHEETS**

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With routed base, formed edges, and hardware. (Glass not included.)

Finished oak needs only light sanding and staining. Inside measurements

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<td>No. GM7</td>
<td>33&quot;</td>
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<td>38&quot;</td>
<td>13.5&quot;</td>
<td>28&quot;</td>
<td>$289.99</td>
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<tr>
<td>No. GM11</td>
<td>28&quot;</td>
<td>8&quot;</td>
<td>22&quot;</td>
<td>$229.99</td>
</tr>
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</table>

#### WALNUT DISPLAY BOARDS

Finest dark American walnut, pre-routed & unfinished. 3/4" high.

<table>
<thead>
<tr>
<th>Item</th>
<th>L</th>
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<th>H</th>
<th>Price</th>
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<tr>
<td>No. RH4512</td>
<td>12&quot;</td>
<td>4-1/2&quot;</td>
<td>$19.99</td>
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<tr>
<td>No. RH4520</td>
<td>20&quot;</td>
<td>4-1/2&quot;</td>
<td>$26.99</td>
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</table>

#### BRASS DISPLAY PEDESTALS

Pedestals are slotted to fit the keel, and are drilled top through bottom. One per pack. (Includes screw)

<table>
<thead>
<tr>
<th>Item</th>
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</thead>
<tbody>
<tr>
<td>No. MS0812</td>
<td>$6.99 EACH</td>
</tr>
<tr>
<td>No. MS0810</td>
<td>7/8&quot; (22mm) high with 5/32&quot; slot.</td>
</tr>
<tr>
<td>No. MS0811</td>
<td>$6.99 EACH</td>
</tr>
<tr>
<td>No. MS0813</td>
<td>1&quot; (25mm) high with 5/32&quot; slot.</td>
</tr>
</tbody>
</table>

#### NEW ITEM! RATLINER BUILDING TOOL!

First the question: What’s a Ratline? It is a nautical term used to describe a rope ladder upon which sailors scampered up to the lower yards to fur or unfurl sails. The Ratline usually stopped at the lowest yard and from there a “Jacob's Ladder (also made of rope) was used to get to the higher yards and the top of the mast.

How does the Ratliner work? Not much different than a loom used to weave cloth or rugs … but far more simple. Just follow the step-by-step instructions after selecting the Ratliner that corresponds closest to the scale of the model ship you are building. Ratliners come in 3 different scale ranges: MS7201 Scales 1:76 to 1:90, MS7202 for scale 1:64, or close to it and MS7203 for scales 1:35 to 1:48. If the scale of the model ship you are building doesn’t fall exactly within those ranges … not to worry. Even being as close as 10-15% will be good.

Nothing works as well as our Ratliner to produce accurately scaled ratlines in the shortest possible time. You will never use another method or tool.

How is a Ratliner made? After testing many different plywoods, acrylics, plastic sheets we discovered that 1/4" thick MDF (Medium Density Fibreboard) was the most stable, easy to laser-cut and durable material available with the added advantage of low cost. You’ll find that your Ratliner has hundreds of laser cut slots and holes. So many, that our most powerful laser-cutting machine takes a full 30 minutes to produce but one Ratliner. Appreciate the complexity and utility of this tool.


#### RATLINER FOR APPROXIMATE SCALE OF 1:76 TO 1:90

<table>
<thead>
<tr>
<th>Item</th>
<th>OUR PRICE</th>
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</thead>
<tbody>
<tr>
<td>No. MS7201</td>
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</table>

#### RATLINER FOR APPROXIMATE SCALE OF 1:64

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</thead>
<tbody>
<tr>
<td>No. MS7202</td>
<td>$29.99</td>
</tr>
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#### RATLINER FOR APPROXIMATE SCALE OF 1:35 TO 1:48

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<tbody>
<tr>
<td>No. MS7203</td>
<td>$29.99</td>
</tr>
</tbody>
</table>

---

To order visit: ModelExpo-online.com • or Call 800-222-3876 • M-F 9a-6p
FAIR-A-FRAME BUILDING SLIP
Accommodates virtually any size keel. Makes plank-on-bulkhead hull assembly fast and accurate. Adjustable alignment unit ensures bulkheads are square to the false keel. Adjustable height and width. Includes base, laser-cut wooden parts, hardware & instructions. Base: 24" x 4-1/2".
No. MS105 SALE $39.99

HULL PLANKING VISE
Sturdy wood vise grips the keel and holds it fast while you fasten the planking to the frames. Adjusts to any angle. 18" long.
No. MX25 $39.99

ROPEWALK SCALE ROPE MAKING TOOL
The Ropewalk from Model Shipways lets you turn ordinary thread into realistic 3-strand scale rope quickly and easily. No complicated mechanics, bobbins, rails or trucks. Our Ropewalk has only two main parts - the gear head and the tail end. It lays up (twists) any thread or cordage into high quality rope.
No. MS110 $39.99

DELUXE HOBBY TOOL SET
All the essential knives and tools for model building! Includes light, medium and heavy duty knives with 15 assorted blades, 4 gouges, pin vise with 6 number drills, 2 needle files, aluminum miter box with razor saw and handle, pointed nose tweezers, pinpoint awl, flush cutter with comfort cushion handles, plus wooden sanding block and wedge. This workshop in a box is heavy on value and long on convenience!
No. MT9001 $49.99

KNOTTING TOOL
Produce a tight consistent knot every time with this Bead Knotting Tool.
No. BDK41000 $19.99

HULL PLANKING CLAMPS
Hold your planks firmly in place. Each clamp is 1" square, Assembly required.
No. MX103
- Set of 6
For bulkheads less than 3/16" thick.
No. MX104
- Set of 6
For bulkheads 3/16" or thicker.
$8.99 EACH

LASER-CUT WATERLINE MARKER
Basswood construction with locking wing nut. Adjustable from 1-1/2" to 9-1/4". Base 3"x5" height 11". Assembly required.
No. MX105 $8.99

ELECTRIC PLANK BENDER
Bends wooden planking strip to the correct curvature every time. Place your strip on the wooden form and heat it by moving the plank bender over it several times. Set includes soldering iron handle with round metal head, plus a wood pattern with two different curves.
No. MS7205 $27.99

NAIL DRIVER FOR MINIATURE NAILS
5-1/2" long. For nailheads approx. 1/16" diameter.
No. MS109 $16.99

BLOCKBUSTER™ HI-SPEED BLOCK SHAPER - Works like a rock tumbler! You can process dozens of blocks at a time. Easy to assemble and operate. Electric drill or rotary tool required.
No. MS27 $6.99

PLANKING THE BUILT-UP SHIP MODEL
By Jim Roberts. 38 pp, softcover.
No. MSB113 $14.99

HOW TO BUILD FIRST RATE SHIP MODELS FROM KITS
By Ben Lankford.
No. MS114 $19.99

THE NEOPHYTE SHIPMODELER’S JACKSTAY
By George F. Campbell
No. MSB110 $12.99

DEADEYE/BLOCK THREADERS
1-3/4" long. 4 per pack.
No. MS199 $1.99

Visit ModelExpo-Online.com for more modeling tools, books, accessories and materials.
Accessories & Fittings
Beautifully detailed scale fittings in metal and wood.

BARRES
Scale walnut barrels are highly detailed and perfectly round. Real wood grain gives them a rich, authentic look. (Dimension is height x width.)

Walnut Barrels (6 per pkg.)

<table>
<thead>
<tr>
<th>Item</th>
<th>Inch</th>
<th>MM</th>
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<tbody>
<tr>
<td>MS0387</td>
<td>7/16</td>
<td>5.7</td>
<td>$4.99</td>
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<tr>
<td>MS0388</td>
<td>3/8</td>
<td>9.5</td>
<td>$4.99</td>
</tr>
<tr>
<td>MS0389</td>
<td>5/16</td>
<td>12.7</td>
<td>$4.99</td>
</tr>
<tr>
<td>MS0386</td>
<td>7/8</td>
<td>22.2</td>
<td>$4.99</td>
</tr>
</tbody>
</table>

BUCKETS
Many sizes, shapes and styles of buckets were found aboard ships. (Dimension is height of bucket.)

Wooden Buckets (2 per pkg.)

<table>
<thead>
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<th>Item</th>
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<th>Price</th>
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<tbody>
<tr>
<td>MS0354</td>
<td>5/16</td>
<td>8</td>
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</tr>
<tr>
<td>MS0360</td>
<td>5/2</td>
<td>12</td>
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</table>
| Bronze Buckets (2 per pkg.)

<table>
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<th>Item</th>
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<tr>
<td>MS0981</td>
<td>5/16</td>
<td>12</td>
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</table>

CLEATS
Britannia Metal Cleat with Pin Base (10 per pkg.)

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<tbody>
<tr>
<td>MS0045</td>
<td>3/16</td>
<td>7.6</td>
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</table>

Walnut Cleat with Conventional Base (5 per pkg.)

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<tbody>
<tr>
<td>MS0395</td>
<td>3/8</td>
<td>9.5</td>
<td>$4.99</td>
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</table>

SPLIT RINGS
For hatch cover rings, at gunports, & shanks for fore and aft sails. Use the larger sizes as mast hoops. (Dimension is outside diameter.) Brass/40 per pkg.

<table>
<thead>
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<th>Item</th>
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</thead>
<tbody>
<tr>
<td>MS0592</td>
<td>3/32</td>
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<tr>
<td>MS0595</td>
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<td>MS0593</td>
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<tr>
<td>MS0594</td>
<td>3/16</td>
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<td>$4.99</td>
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<tr>
<td>MS0596</td>
<td>15/64</td>
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<tr>
<td>MS0598</td>
<td>13/32</td>
<td>1.0</td>
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<tr>
<td>MS0590</td>
<td>1/2</td>
<td>1.27</td>
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Cannonballs (40 per pkg. Dimension is diameter.)

<table>
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<th>Item</th>
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<tbody>
<tr>
<td>MS1181</td>
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</tr>
<tr>
<td>MS1183</td>
<td>1/8</td>
<td>3</td>
<td>$4.99</td>
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<tr>
<td>MS1184</td>
<td>5/32</td>
<td>4</td>
<td>$4.99</td>
</tr>
<tr>
<td>MS1185</td>
<td>1/4</td>
<td>6</td>
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</table>

BELAYING PINS
(Dimension is length.)

Note: Brass pins have true scale diameters. Because of machining limitations, wooden pins have diameters a bit larger than true scale.

Boxwood Belaying Pins (20 per pkg.)

<table>
<thead>
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<tbody>
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<td>MS0661</td>
<td>13/32</td>
<td>10</td>
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<tr>
<td>MS0664</td>
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<tr>
<td>MS2378</td>
<td>45/64</td>
<td>18</td>
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Brass Belaying Pins (10 per pkg.)

<table>
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<th>Price</th>
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<tr>
<td>MS0412</td>
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<tr>
<td>MS0410</td>
<td>5/16</td>
<td>8</td>
<td>$4.99</td>
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<tr>
<td>MS0411</td>
<td>15/32</td>
<td>12</td>
<td>$4.99</td>
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</table>

(Wooden Belaying Pins (20 per pkg.)

<table>
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<td>$4.99</td>
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<tr>
<td>MS0393</td>
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<td>MS0394</td>
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<td>MS0381</td>
<td>5/8</td>
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(MB06080BX 5/16* 10 $16.99
<table>
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<tr>
<td>MS0682BX</td>
<td>15/32</td>
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(Clearance/150 per pkg.)

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<tr>
<td>MS0394BW</td>
<td>15/32</td>
<td>12</td>
<td>$16.99</td>
</tr>
</tbody>
</table>

WOOD LIFE BOAT KITS

“Bread & Butter” Construction Boat
The hull is created by layering a number of laser-cut basswood pieces on top of one another. A little filing and sanding gives you the final shape.

Plank-On-Frame Construction Boat
These are built upside-down on a set of formers, just like real boats. Kits include keel, sternpost, rudder and basswood strips for framing, ribs, and hull planking.

To order visit: ModelExpo-online.com · or Call 800-222-3876 · M-F 9a- 6p
## Fittings & Accessories

### Deadeyes & Blocks in Wood and Brass

#### Deadeyes

<table>
<thead>
<tr>
<th>Item</th>
<th>Inch</th>
<th>MM</th>
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<td>9/64&quot;</td>
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<td>MS2308</td>
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<td>MS0340</td>
<td>3/16&quot;</td>
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<tr>
<td>MS0341</td>
<td>9/32&quot;</td>
<td>7</td>
<td>$4.99</td>
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#### Blocks

Model blocks do not have scale sheaves. Instead, sheaves are represented by a hole in the block.

### Fittings & Accessories

#### Boxwood Deadeyes (40 per pkg.)

<table>
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<td>MS340X</td>
<td>3/16&quot;</td>
<td>5</td>
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<td>MS342X</td>
<td>3/8&quot;</td>
<td>9</td>
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<tr>
<td>MS2315</td>
<td>45/64&quot;</td>
<td>18</td>
<td>$4.99</td>
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</tbody>
</table>

#### Triple Sheave Boxwood (20 per pkg.)

- A. Single Sheave Walnut (40 per pkg.)
  - Item: MS0301 3/32" 2.5 $4.99
  - Item: MS0302 1/8" 3 $4.99
  - Item: MS0303 5/32" 4 $4.99
  - Item: MS0304 3/16" 5 $4.99
  - Item: MS0305 9/32" 7 $4.99
  - Item: MS0306 13/32" 10 $4.99
- B. Single Sheave Boxwood (40 per pkg.)
  - Item: MS0302X 1/8" 3 $4.99
  - Item: MS0304X 3/16" 5 $4.99
  - Item: MS0305X 9/32" 7 $4.99
- C. Double Sheave Boxwood (30 per pkg.)
  - Item: MS0308 1/16" 3 $4.99
  - Item: MS0309 5/32" 4 $4.99
  - Item: MS0310 3/16" 5 $4.99
  - Item: MS0311 9/32" 7 $4.99
  - Item: MS0312 13/32" 10 $4.99
- D. Double Sheave Boxwood (30 per pkg.)
  - Item: MS0308X 1/8" 3 $4.99
  - Item: MS0310X 3/16" 5 $4.99
  - Item: MS0311X 9/32" 7 $4.99
- E. Triple Sheave Walnut (20 per pkg.)
  - Item: MS0346 3/16" 5 $4.99
  - Item: MS0347 9/32" 7 $4.99
- F. Triple Sheave Boxwood (20 per pkg.)
  - Item: MS0346X 3/16" 5 $4.99
  - Item: MS0347X 9/32" 7 $4.99

### Hardware

- Brass Jackstay Eyebolts (60 per pkg.)
  - Item: MS0429 1/32 x 1/4 0.75 x 6 $4.99
  - Item: MS0428 1/16 x 1/2 1.5 x 12.7 $4.99
  - Item: MS0427 3/32 x 1 2.2 x 25 $4.99

#### Bulk Deadeyes

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<td>9/64&quot;</td>
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<td>$16.99</td>
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<td>MS0341B</td>
<td>9/32&quot;</td>
<td>7</td>
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#### Triple Sheave Walnut Sister Block

- Item: MS1312 9/32" 3 $4.99
- Item: MS1313 9/32" 4 $4.99
- Item: MS1314 15/32" 7 $4.99
- Item: MS1315 13/32" 10 $4.99

#### Triple Sheave Boxwood Sister Block

- Item: MS1316 9/32" 3 $4.99
- Item: MS1317 9/32" 4 $4.99
- Item: MS1318 15/32" 7 $4.99
- Item: MS1319 13/32" 10 $4.99

#### Triple Sheave Brass Sister Block

- Item: MS1320 9/32" 3 $4.99
- Item: MS1321 9/32" 4 $4.99
- Item: MS1322 15/32" 7 $4.99
- Item: MS1323 13/32" 10 $4.99

#### Brass Jackstay Eyebolts (60 per pkg.)

<table>
<thead>
<tr>
<th>Item</th>
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<td>MS0902</td>
<td>1/16 x 1/2</td>
<td>1.5 x 12.7</td>
<td>$19.99</td>
</tr>
</tbody>
</table>

Visit ModelExpo-Online.com for more modeling tools, books, accessories and materials.
### MODELER'S WIRE
Terrific for fixing broken parts, building from scratch and more.

#### Steel Annealed

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Gauge</th>
<th>Diameter</th>
<th>Length</th>
<th>Price</th>
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<td>ANC123121</td>
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<td>75ft.</td>
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<tr>
<td>ANC123122</td>
<td>24</td>
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<tr>
<td>ANC123119</td>
<td>28</td>
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#### Brass

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<tr>
<td>ANC123123</td>
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<tr>
<td>ANC123124</td>
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<tr>
<td>ANC123125</td>
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<td>ANC123126</td>
<td>24</td>
<td>0.022&quot;</td>
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#### Copper

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<tr>
<td>ANC123111</td>
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<td>100ft.</td>
<td>$8.99</td>
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### MODELER'S CHAIN
Hard to find scale chain in various materials and sizes.

#### Copper—1 foot lengths

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Links Per Inch</th>
<th>Links Per cm</th>
<th>Price</th>
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<td>MS0435</td>
<td>27</td>
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<tr>
<td>MS0480</td>
<td>21</td>
<td>8.5</td>
<td>$3.99</td>
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<tr>
<td>MS0548</td>
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<tr>
<td>MS0516</td>
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<tr>
<td>MS2800</td>
<td>9</td>
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#### Bulk Copper Chain—10 foot lengths

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</tr>
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#### Bulk Brass Chain—5 foot lengths

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<th>Item No.</th>
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<tr>
<td>MS0481B</td>
<td>$7.99</td>
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</table>

### MODELER'S CABLE, CORD & WIRE

#### Micro Cable
A nyloned stainless steel wire with hundreds of practical applications.

#### Tuff Cord
Made of three strands of long fiber. Resists fraying and shredding, will not stain or stretch. Can be used without a needle.

### Micro Cable - 30-ft. Spools

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Diameter</th>
<th>Weight</th>
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<td>BDC70312</td>
<td>.012&quot;</td>
<td>Fine</td>
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<td>BDC70318</td>
<td>.018&quot;</td>
<td>Medium</td>
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<tr>
<td>BDC70322</td>
<td>.022&quot;</td>
<td>Heavy</td>
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### Tuff Cord - Black

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<tr>
<td>BDC52301</td>
<td>.0108&quot;</td>
<td>98 yards</td>
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<td>BDC52302</td>
<td>.0132&quot;</td>
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<td>BDC52303</td>
<td>.0162&quot;</td>
<td>49 yards</td>
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<td>BDC52305</td>
<td>.0216&quot;</td>
<td>33 yards</td>
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### Rigging Line By Manufacturer

#### Model Shipways - Black Griffin Jewelry Nylon

<table>
<thead>
<tr>
<th>Item</th>
<th>Inch</th>
<th>MM</th>
<th>Price</th>
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<tbody>
<tr>
<td>MS1203</td>
<td>.012&quot; x 30'</td>
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#### Model Shipways - Tan Polyester Thread-waxed

<table>
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<td>3/0-0.005&quot;</td>
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#### Model Shipways - Black Polyester Thread-waxed

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<th>Item</th>
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<tbody>
<tr>
<td>MS2589</td>
<td>3/0-0.005&quot;</td>
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#### Model Shipways - Beige Griffin Jewelry Nylon

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<td>MS1242</td>
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<td>MS1243</td>
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<td>.7mm x 9.2m</td>
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<td>MS1244</td>
<td>.040&quot; x 30'</td>
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<td>MS1246</td>
<td>.012&quot; x 30'</td>
<td>.28mm x 9.2m</td>
<td>$3.99</td>
</tr>
</tbody>
</table>

### LED LIGHT DEADEYE/BLOCK THREADER
Illuminated threader makes it easy to run lines through small holes.

- Batteries included.
- 1-5/8" x 9/16"

**No. SN-LT24** $3.99

---

Wire, Chain, Cable & Rigging

Hard to find scale chain, wire and rigging line for any modeling, craft or hobby need.

---

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Wire • Chain • Rigging line • Cable • Colored wire
PARRELS
Rib and truck parrels were common to 17th, 18th, and some 19th-c. ships. The ribs (battens) and trucks (rollers) were strung together on rope trusses. The ends of the truss were secured around the yard, while the ribs and trucks were passed around the body of the mast. (Dimension is the length of the ribs.)

BULLSEYE
(Dimension is diameter.)

SAIL CLOTH
Fine Balooner (1 per pkg.)
Item | Inch | MM | Price
--- | --- | --- | ---
MS0567 | 18 x 36 | 457 x 914 | $9.99

GRATINGS
Laser-Cut Cherry Wood Strips (8 per pkg.) Each strip is 11-3/4" long.
Item | Inch | MM | Price
--- | --- | --- | ---
MS0332 | 3/32 | .8 | $4.99
MS0333 | 3/64 | 1 | $4.99
MS0334 | 1/16 | 2.5 | $4.99
MS0335 | 3/32 | 2.5 | $4.99

Unassembled Boxwood Gratings (60 per pkg.)
Dimension is overall square size + size of hole.
Item | Inch | MM | Price
--- | --- | --- | ---
MS2872 | 1-9/32 x 3/64 | .33 x 1 | $4.99
MS2873 | 1-9/16 x 9/128 | .39 x 1.25 | $4.99
MS2874 | 1-25/32 x 1/16 | .45 x 1.5 | $4.99
MS2875 | 1-61/64 x 5/64 | .50 x 2 | $4.99
MS2876 | 2-23/64 x 1/8 | .60 x 3 | $4.99

Fully Assembled Walnut Gratings (1 per pkg.)
Dimension is overall size plus size of holes.
Item | Inch | MM | Price
--- | --- | --- | ---
MS0337 | 2-1/4 x 2-1/4 x 1/8 | .57 x .57 x 3 | $4.99
MS0363 | 1-1/4 x 1-1/2 x 3/64 | .33 x .38 x 1.2 | $4.99

COPPERING
Small Dimple Copper Plates (50 per pkg.)
Item | Inch | MM | Price
--- | --- | --- | ---
MS0978 | 15/32 x 1/4 | .12 x .6 | $16.99
MS0979 | 45/64 x 9/32 | .18 x .7 | $16.99

Copper Tape in 66 ft. Rolls (1 per pkg.)
Dimension is width x 66 feet.
Item | Inch | MM | Price
--- | --- | --- | ---
VT1710 | 1/4 | .6 | $8.99

STEERING WHEELS
(Dimension is diameter of the rim excluding handles.)
Boxwood Wheel Only (1 per pkg.)
Item | Inch | MM | Price
--- | --- | --- | ---
MS2592 | 19/32" | .15 | $4.99
MS2593 | 7/8" | .22 | $4.99
MS2594 | 1-3/32" | .28 | $4.99

MASTER KORABEL LIFEBOATS
3-3/4" LIFEBOAT - WOOD MODEL KIT SCALE 1:72
Made of Pear veneer. Color photo assembly instructions. Length: 3-3/4" (95mm) Height: 1" (25mm) Width: 1-1/8" (28mm)
Scale 1:72
MK0101 MSRP $29.99
OUR PRICE $24.99

3" LIFEBOAT WITH OARS - WOOD MODEL KIT SCALE 1:72
Made of Pear veneer. Color photo assembly instructions. Length: 3" (75mm) Width: 1-3/16" (30mm)
Scale 1:72
MK0102 MSRP $29.99
OUR PRICE $24.99

2-3/4" YAWL WITH OARS - WOOD MODEL KIT SCALE 1:72
Made of Pear veneer. Color photo assembly instructions. Length: 2-3/4" (68mm) Height: 1/2" (12mm) Width: 1" (25mm)
Scale 1:72
MK0103 MSRP $29.99
OUR PRICE $24.99
## MODEL EXPO WOOD SHOP

Raw materials for all your creative project needs.

<table>
<thead>
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<th>Item</th>
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<td>MS3396</td>
<td>0.1181 x 0.3156</td>
<td>4.99</td>
</tr>
</tbody>
</table>

**BASSWOOD STRIP ASSORTMENT**

An assortment of basswood strip wood in various sizes. Each box contains 125 pieces of 24” basswood strips. Over 250 linear feet!

**No. BULKSTRIP** $29.99
Glue and Tape

MODEL EXPO BRAND GLUE

USE THE BEST! - GUARANTEED 2-YEAR SHELF LIFE

INSTA-CURE™ SUPER THIN CA GLUE
Water-thin viscosity wicks deep into joints by capillary action and cures in a few seconds. Surfaces to be bonded must be tight fitting and should be held together while you apply the CA. It works well on balsa and other woods, since it penetrates into the wood, forming more than just a surface bond.

No. MT101  0.5 oz.  $5.99
No. MT102  1.0 oz.  $7.99
No. MT103  2.0 oz.  $10.99

TEFLON TUBING FOR THIN CA GLUE
24” length can be cut to any length. For use with thin CA.
No. MT305  $3.99

SUPER-GOLD™ GAP FILLING CA GLUE
Odorless, cures in 2-3 seconds. 100% foam-safe & won’t fog clear plastic. Super-Gold also bonds wood to white foam in less than 15 seconds. Cure is flexible for good shock absorption.

No. MT106  0.5 oz.  $5.99
No. MT107  1.0 oz.  $7.99
No. MT108  2.0 oz.  $10.99

MAXI-CURE™ EXTRA THICK CYANOACRYLATE
Extra thick CA bonds plastics, fiberglass, hardwood, metal and rubber better than any other hobby adhesive. It can be carved, sanded and feathered to form a finish that’s indistinguishable from plastic.

No. MT111  0.5 oz.  $5.99
No. MT112  1.0 oz.  $7.99
No. MT113  2.0 oz.  $10.99

UN-CURE™ DEBONDER
Debonder dissolves CA glue in about a minute.
No. MT161  1.0 oz.  $3.99

INSTA-SET CA ACCELERATOR
Hardens CA glue in ten seconds or less. 2 oz. pump spray.
No. MT151  2.0 oz.  $6.99

EXTENDER TIPS FOR CA GLUE, 6 PCS.
Cut the flexible tip to the length and/or inside diameter that you need.
No. MT301  Regular tip  $3.99
No. MT302  X-tra fine tip  $4.99
No. MT303  X-tra long tip  $4.99

GLUE LOOPERS – MICRO GLUE APPLICATORS
Made for low viscosity (very thin) glue. Fits in standard hobby knife handle. Set of twelve reusable stainless-steel applicators with four each of small, medium, and large loops.
No. GLV2  OUR PRICE $15.99

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## Paints & Brushes

### Historically accurate colors have been specially formulated for wooden models!

- High quality acrylic based paints can be thinned with water, thinner or alcohol. They clean up easily with water, making them ideal for airbrush use.
- Brushed or sprayed, paints dry flat with good grain structure and smooth finish.

### 1 oz. Bottles.

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
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### PORTABLE SPRAY BOOTH WITH EXHAUST

Lightweight, compact spray booth with large 16” x 13” x 14” spray area. Powerful exhaust removes harmful paint odors. Easy setup and includes filter.

No. HSE420DCK  
**OUR PRICE $209.99**

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State-of-the-art single cylinder, oil-less piston type compressor features 3-liter air tank, pressure regulator, air filter and carrying handle.

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**OUR PRICE $221.99**

### ATLAS BRUSH ASSORTMENT - 3 ROUND & 3 FLAT - TOTAL 6 PCS

Set includes two each #1, #2 and #3 brushes. Can be used with oil, acrylic polymer colors, water colors or ceramic paints.

No. ABCFA-002  
**$6.99**

### MODEL EXPO BRAND PAINT

#### MODEL EXPO BRAND HISTORIC PAINTS

Historically accurate colors have been specially formulated for wooden models! High quality acrylic based paints can be thinned with water, thinner or alcohol. They clean up easily with water, making them ideal for airbrush use. Brushed or sprayed, paints dry flat with good grain structure and smooth finish. 1 oz. Bottles. **MODEL EXPO HISTORIC MARINE COLORS - 1 Oz. Bottle $4.99 EACH**

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1.5 X 80MM
Diamond mini-files in five different shapes. Overall length 3-1/4” with 2” filing surface.
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120-240-400 GRIT
Three 3-2/3” x 9” sheets
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SANDING STICK WITH EXTRA BELT - 6-1/4” LONG.
Chemical resistant plastic sanding stick lets you rotate the abrasive belt a full 360º. Includes one sanding belt.
No. EXL55678
$6.99

EXTRA SANDING BELTS, 5/PK. ASSORTED GRITS
No. EX55679
$11.99

4-PC. DENTAL PROBE SET
55 dental probes w/ knurled handles.
No. ENK350
$6.99

ALUMINUM MITER BOX
Cut precise angles in wood and metal. 5-1/2” long, 1-3/4” wide.
No. EXL55665
$12.99

MITER BOX SET
Aluminum miter box is 5-1/2”L, 1-3/4” wide. Includes 1-3/4” deep, 5” long, razor saw blade and No. 5 handle.
No. EX55666
$19.99

6-PC. MINI FILE SET
Six shapes. Overall 6-3/4” long with 2” handle. Length of cut is 4”.
Made in Germany.
No. FIL986 $19.99

10-PC. DIAMOND NEEDLE FILE SET
Precision-ground steel diamond needle files stored in a vinyl pouch. Each file is 5-3/4” long with a 2-3/4” cutting surface.
No. SN744DF $12.99

6-PC. CARVING SET
Professional quality chisel set has 6 shapes ranging from 3/8” to 5/8” (4mm-6mm). Steel blades with ball-type wooden handles. Length 5”.
No. SN7706WC $19.99

10-PC. DIAMOND CORE HOLE SAW SET
Includes ten nickel plated diamond core hole saws for use with rotary tools and drills. Sizes: 1/8”, 5/32”, 13/64”, 1/4”, 9/32”, 5/16”, 11/32”, 3/8”, 7/16” and 1/2”. All have 1/8” shanks are 2-1/2” long. 100 grit. Fully finished wooden case. Overall length 8-1/2”.
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10-PC. DIAMOND BUR SET
3/32” shank - medium grit.
No. EXL55678
$14.99

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Includes ten nickel plated diamond core hole saws for use with rotary tools and drills. Sizes: 1/8”, 5/32”, 13/64”, 1/4”, 9/32”, 5/16”, 11/32”, 3/8”, 7/16” and 1/2”. All have 1/8” shanks are 2-1/2” long. 100 grit. Fully finished wooden case. Overall length 8-1/2”.
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Chemical resistant plastic sanding stick lets you rotate the abrasive belt a full 360º. Includes one sanding belt.
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EXTRA SANDING BELTS, 5/PK. ASSORTED GRITS
No. EX55679
$11.99

4-PC. DENTAL PROBE SET
55 dental probes w/ knurled handles.
No. ENK350
$6.99

ALUMINUM MITER BOX
Cut precise angles in wood and metal. 5-1/2” long, 1-3/4” wide.
No. EXL55665
$12.99

MITER BOX SET
Aluminum miter box is 5-1/2”L, 1-3/4” wide. Includes 1-3/4” deep, 5” long, razor saw blade and No. 5 handle.
No. EX55666
$19.99

6-PC. MINI FILE SET
Six shapes. Overall 6-3/4” long with 2” handle. Length of cut is 4”.
Made in Germany.
No. FIL986 $19.99

10-PC. DIAMOND NEEDLE FILE SET
Precision-ground steel diamond needle files stored in a vinyl pouch. Each file is 5-3/4” long with a 2-3/4” cutting surface.
No. SN744DF $12.99

6-PC. CARVING SET
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No. SN7706WC $19.99

10-PC. DIAMOND CORE HOLE SAW SET
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No. NO EX55679 $19.99

MULTI-PACK SANDPAPER
120-240-400 GRIT
Three 3-2/3” x 9” sheets
No. LC12347
$3.99

SANDING STICK WITH EXTRA BELT - 6-1/4” LONG.
Chemical resistant plastic sanding stick lets you rotate the abrasive belt a full 360º. Includes one sanding belt.
No. EXL55678
$6.99

EXTRA SANDING BELTS, 5/PK. ASSORTED GRITS
No. EX55679
$11.99

4-PC. DENTAL PROBE SET
55 dental probes w/ knurled handles.
No. ENK350
$6.99

ALUMINUM MITER BOX
Cut precise angles in wood and metal. 5-1/2” long, 1-3/4” wide.
No. EXL55665
$12.99

MITER BOX SET
Aluminum miter box is 5-1/2”L, 1-3/4” wide. Includes 1-3/4” deep, 5” long, razor saw blade and No. 5 handle.
No. EX55666
$19.99

6-PC. MINI FILE SET
Six shapes. Overall 6-3/4” long with 2” handle. Length of cut is 4”.
Made in Germany.
No. FIL986 $19.99

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No. NO EX55679 $19.99

MULTI-PACK SANDPAPER
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$3.99

SANDING STICK WITH EXTRA BELT - 6-1/4” LONG.
Chemical resistant plastic sanding stick lets you rotate the abrasive belt a full 360º. Includes one sanding belt.
No. EXL55678
$6.99

EXTRA SANDING BELTS, 5/PK. ASSORTED GRITS
No. EX55679
$11.99

4-PC. DENTAL PROBE SET
55 dental probes w/ knurled handles.
No. ENK350
$6.99

ALUMINUM MITER BOX
Cut precise angles in wood and metal. 5-1/2” long, 1-3/4” wide.
No. EXL55665
$12.99

MITER BOX SET
Aluminum miter box is 5-1/2”L, 1-3/4” wide. Includes 1-3/4” deep, 5” long, razor saw blade and No. 5 handle.
No. EX55666
$19.99
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Semi-hard PVC cutting mats feature non-glare, non-slip cutting surfaces. Cuts don’t show because they’re self-healing. Grid patterns with 45 and 60 degree lines ensure square corners and precise angles.

<table>
<thead>
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<th>No.</th>
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<td>MAT1824</td>
<td>18”x 24”</td>
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### DESK/CLAMP ON, 2 IN 1 LED LIGHTED MAGNIFIER

This lighted magnifying lamp can sit on the desk or clamp on the edge. The flexible neck allows you to easily position lamp. Includes dimmer switch, 4-3/8”-3 diopter acrylic lens, inset lens 8 diopter, 6 LED’s, rechargeable battery with USB cord. Height 10”, base 7 x 5”

| No. ENK2976 | $39.99 |

### 8-IN FLEX NECK, 3 WATT LED LAMP, 120-150 LUMENS

Combined Magnification Powers: 1x to 6x
2 Bright White LED Bulbs
Extra lenses are stored in a Plastic Container
Comes with Plastic Storage Box
Requires 3AAA Batteries (Not Included)

| No. MH1044LC-8 | $19.99 |

### SINGLE EDGE RAZOR BLADES

Sharper and thinner than a hobby knife blade. Cuts wood veneers and planking strips without distortion or crushing. Size 1-3/4” x 1-1/2”

<table>
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<tr>
<th>No.</th>
<th>EX20009 - 10 per pack</th>
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<td>EX22609 - 100 per pack</td>
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#### FOR NO. 1 KNIFE – 5 PER PACK

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#### FOR NO. 2 & 5 KNIFE – 5 PER PACK

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<td>EX20026</td>
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### NO. 1 KNIFE

Brass chuck, aluminum handle with No. 10 blade. 4-7/8” long.

| No. EX16001 | $3.99 |

### NO. 2 MEDIUM DUTY KNIFE

Brass chuck, aluminum handle with No. 24 blade. 5” long.

| No. EX16002 | $4.99 |

### NO. 5 KNIFE

Aluminum chuck with contoured plastic handle. No. 19 blade. 4-3/4” long.

| No. EX16005 | $5.99 |

### NO. 7 WOODCARVING KNIFE

Aluminum chuck with contoured plastic handle. No. 101 blade. 4-3/4” long.

| No. EX16007 | $8.99 |

### NO.18 GRIP-ON KNIFE W/5 EXTRA #11 BLADES

Comfortable to use, this knife won’t roll off your workbench! Includes five No. 11 blades.

| No. EX19018 | $7.99 |

### 3-IN-1 RAZOR SAW

Wooden handle with 2 steel backed 4-1/2” blades (32 tpi and 24 tpi), & a miniature keyhole saber blade.

| No. ZN35050 | 55 Tpi | $7.99 |
|             | ZN35100 | $10.99 |
|             | ZN35150 | 42 Tpi | $7.99 |

### MINI MITER BOX

Molded plastic. Holds material to 1-1/2” wide and 1/4” thick, for 90°, 45° and 30” cuts.

| No. ZN35250 | $6.99 |

### RAZOR SAW

Ultra thin .008” blades. 1/2” cutting depth plus steel backs assure greater blade stability. Overall length 4-1/2”.

| No. ZN35050 | 55 Tpi | $7.99 |
|             | ZN35100 | $10.99 |
|             | ZN35150 | 42 Tpi | $7.99 |

### UNIVERSAL RAZOR SAW 32 TPI

All-purpose saw cuts balsa and other woods, plastic and soft metals, leaving a smooth edge. The .010” thick blade with 1-3/16” cutting depth. Overall length 6-1/2”.

| No. ZN35500 | $7.99 |
**Drilling & Bits**

Precision drill bits and pin vises for scale modeling.

**More Options, Better Prices and Guaranteed Customer Satisfaction!**

**DRILL BITS BY SIZE**

<table>
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<th>Description</th>
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<td>DRL22665 # 65</td>
<td>DRL22680 # 80</td>
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$3.19 PER TUBE

**20-PC. NUMBER DRILL SET #61 - #80**

- Set of 20 high-speed steel twist drills, sizes 61-80 (0.0390”–.0135”).
- Micro-drills are stored in a hinged plastic case, with numbered location for each drill.
- **No. 826HDP** $8.99

**SPIRAL PUSH DRILL & 2 COLLETS**

- Fits drill sizes 0” – 1/16”. Overall length 7-1/2”.
- **No. 850PD** $8.99

**4-MOUTH PIN VISE & 20 DRILLS #61 - #80**

- Set includes a 3-1/2” metal pin vise with two double-ended 0mm-
  2.5mm chucks plus 20 high-speed steel twist drills, sizes #61-#80.
- Plastic case has a numbered location for each drill,
- **No. MT1041** $11.99

**HEAVY DUTY FOUR MOUTH PIN VISE**

- Stainless steel construction includes 2 collets.
- **No. SN841DH** $4.99

**SWIVEL 4 MOUTH PIN VISE**

- Quality with two reversible chucks holds files & drills to 1/8”.
- Brass. Length 4”, diameter 5/16”.
- **No. 840SH** $4.99

**4" BRASS PIN VISE WITH 2 REVERSIBLE CHUCKS**

- Brass body with 2 reversible chucks (0.5mm & 3mm, 0.0mm &
  2mm) stored in the handle. Vise is 4-3/16” long x 7/16” diameter
  with soft touch grip. Provides a firm hold on wire, burrs, files,
  reamer, drill, etc. Excellent for fine detail work.
- **No. 8403SD** $11.99

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**DEADEYE HOLDING TWEEZERS**

- You’ll find nothing better for holding and handling deadeyes, blocks, delicate castings and other small parts! Designed for jewelers, stainless-steel tweezers have vinyl-clad tips with rounded, slightly concave ends. 6” long.
- **No. 554TWP** $6.99

**2" UNIVERSAL PARTS HOLDER VISE CLAMP**

- 60 holes and 8 pins can be placed into virtually any position to hold irregularly shaped parts.
- Convenient swivel neck rotates 180 degrees.
- Heavy duty metal stand.
- Includes hex key and 3 wood screws. Dimensions: 3-1/2” x 3-1/2” x 4”.
- **No. 8596UHS** $29.99

**6-PC. STAINLESS STEEL TWEEZERS SET**

- One each: self-locking, serrated round nose, serrated needle nose, plain needle nose, curved nose and bent nose. Sizes range from 4-1/2” to 7”.
- **No. TW2-406** $11.99

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Gripping, Clamps, Pliers & Tweezers
A selection of the most popular hand tools for modeling.

Top quality tools at discount prices only from Model Expo. Don’t pay more!

PAIR OF STAINLESS STEEL SURGICAL HEMOSTATS (CLAMPS) 5” CURVED & 7” STRAIGHT
Particularly useful in rigging model tall ships and gluing small parts.
No. ENK4353-55C $8.99

MINI SPRING CLAMPS, 12 PCS.
The rubber coated ends on our clamps hold fast without damaging your workpiece. Spring activated metal clamps will easily handle pieces up to 1/2” thick.
No. MT1014 $7.99

MINI CLOTHESPINS, 100 PACK
Just 7/8” long. Great for clamping and holding delicate parts. Natural wood finish.
No. MT1026 $6.99

ALLIGATOR CLIPS (SET OF 12)
Practically indispensable for modeling. Spring loaded, serrated jaws open to 5/16”.
No. SN8019AC12 $2.99

HELPING HANDS WITH MAGNIFIER
2x magnifying lens reduces eyestrain. Double ball joint arms with alligator clips hold parts at any angle, leaving hands free to work. Weighted base keeps the entire unit stable on your work surface.
No. MZ101 $5.99

5-1/2” NEEDLE NOSE PLIERS
Lap joint, double leaf spring construction. 5-1/2” long.
No. LF01 $5.99

4” PRO CHAIN NOSE PLIERS
High carbon stainless steel pliers feature lap joint, double leaf spring construction. 4” long with comfort grip handles.
No. LF02 $5.99

4-PC. MODELER’S PLIERS SET
Professional quality stainless steel pliers feature box-joint construction with double leaf springs and thick PVC grips for hours of comfort. Set includes serrated chain nose, semi-flush side cutter, bent nose and wire looping (coupling) pliers. 4-1/2” to 5-1/2” long.
No. PLR-360.98 $39.99

VARIABLE SPEED MINI BENCH DRILL
High quality mini bench drill is perfect for hobby applications. Three variable speeds allow you to work from 5,000 to 8,500 revolutions per minute. Small footprint uses just 6-1/2” of space on your workbench. Includes three wrenches and a 6mm chuck key.

- Work Area: 6-9/16” x 6-9/16”
- Max Drill Capacity: 6mm
- Base 6-5/8” x 6- 5/8”
- Max Drill Height: 7-1/2”
- Spindle Travel: 1”
- 3 Variable Speeds:
  - 0 to 5,000/min
  - 0 to 6,500/min
  - 0 to 8,500/min
- Voltage: 110V/60Hz
- Wattage: 100W

No. MT300 $119.99

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PORTABLE SPRAY BOOTH WITH EXHAUST
Small size, big features! Lightweight, compact spray booth features sturdy metal housing and large 16" x 13" x 14" spray area. Powerful 4 cubic meters per minute exhaust removes harmful paint odors. Eight rubber feet protect your workbench and retractable cord stores in its own compartment. Easy setup takes less than a minute. Includes 2-layer high density filter and 7.5" diameter revolving turntable. Open dimensions 16.5" x 19" Closed measurement 16-1/2" x 6" x 9-1/2". Weight 8 lb. 4 oz. extraction fan power 25 watts, 110V, 60hz. Modular construction lets you join two spray booths for double capacity.

No. HS-E420DCK
MSRP $239.99
OUR PRICE $209.99

INCREASE YOUR CAPACITY! BUY 2 & SAVE $25!
Take advantage of the portable spray booth's modular feature and combine two into one long booth for extra large jobs like ships hulls.

No. HSE420CB $314.98

REPLACEMENT AIR FILTER
Keep your workspace safe and clean by replacing the air filter in your unit.

No. HS-E420DCK-F $9.99

NEW! SMALL ELECTRIC 4-INCH TABLE SAW
This 4" miniature table saw is perfect for hobby and model work. Includes mini table saw, a 4" 24-tooth carbide tip saw blade and 4" diamond blade, slide cross-cut support, and hex adjustment wrench. Table measures 7-1/2" x 5-1/2 x 6-1/2", arbor diameter 5/8", depth of cut: 90, motor: 0.9 amps @110 Volts, 4500 RPM.

No. J1F-DC100 MSRP $129.99
OUR PRICE $99.99

NEW! MODEL EXPO BELT SANDER
Now you can do both contour sanding and shaping as well as fast stock removal. Features a tracking adjustment to keep the belt straight and has a powerful 1/3 horsepower motor.

No. MM4113 MSRP $169.99
OUR PRICE $129.99

REPLACEMENT BELT / DISK SET
Takes standard 1" X 30" Belts And 5" PSA Discs. Includes 1 belt & 1 disc

No. MM4113P $11.99

1/5HP AIR COMPRESSOR WITH TANK, FILTER, REGULATOR & AIRBRUSH
State-of-the-art single cylinder, oil-less piston type compressor features 3-liter air tank, pressure regulator, air filter and carrying handle. The powerful 1/5HP thermally protected motor starts at 43PSI and stops at 57PSI. A safety valve automatically releases air pressure when it reaches maximum levels. Air output is a constant 23 liters per minute with no vibration. Heavy cast iron housing with protective rubber feet. Compact 12" x 5" x 12" size. 110V/60Hz.

No. AS186K MSRP $249.99
OUR PRICE $221.99

NEW! SMALL MED 3-LAYER AIR FILTER
Keep your workspace safe and clean by replacing the air filter in your unit.

No. HS-E420DCK-F $9.99

NEW! MODEL EXPO BELT SANDER
Now you can do both contour sanding and shaping as well as fast stock removal. Features a tracking adjustment to keep the belt straight and has a powerful 1/3 horsepower motor.

No. MM4113 MSRP $169.99
OUR PRICE $129.99

REPLACEMENT BELT / DISK SET
Takes standard 1" X 30" Belts And 5" PSA Discs. Includes 1 belt & 1 disc

No. MM4113P $11.99
Model Airways Kits
Beautifully rendered and historically accurate WWI plane kits

Unsurpassed Detail • Historically Accurate • Fine Cast Britannia Metal Parts • Laser Cut Wood

Sopwith Camel WWI Airplane with Tools, Paint & Glue 1:16 Scale
There has never been a scale airplane model as highly detailed as the Sopwith Camel by Model Airways. The kit replicates the Sopwith Camel in materials much like those used in the original. Components are first class, starting with hundreds of laser-cut aircraft quality birch and basswood parts for ribs and fuselage. A perfectly scaled Clerget 9-B rotary engine—complete with everything from cylinders to spark plugs—is assembled from more than 70 precision cast Britannia metal parts. More than 350 other Britannia metal, brass and rubber pieces, plus copper wire reproduce other fine detail. Get the Sopwith Camel kit with everything you need to build it! Includes deluxe hobby & craft tool set in wooden storage box, Insta Cure Super Thin CA Glue 1/2 Oz., 3-brush set, sandpaper and airplane paint & stain set of four 1 oz. bottles
Wingspan 21” • Fuselage 14–1/16”
Scale 1:16 (3/4” = 1 ft.)
No. MA1030CB MSRP $329.99 SALE $249.99

Wright Flyer with Tools
Get the Wright Flyer kit MA1020 with everything you need to build it! Includes deluxe hobby & craft tool set in wooden storage box, Insta Cure Super Thin CA Glue 1/2 Oz., 3-brush set, sandpaper and airplane paint & stain set of four 1 oz. bottles (MA100MA).
No. MA1020CB MSRP $199.99 OUR PRICE $149.99

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Model Airways Kits
Beautifully rendered and historically accurate WWI plane kits.

Unsurpassed Detail • Historically Accurate • Fine Cast Britannia Metal Parts • Laser Cut Wood

FOKKER DR.1 THE RED BARON’S FAVORITE FIGHTER

Wingspan 17-3/4” • Fuselage is 14-1/8” • Height is 7-1/4” • Scale 1:16

No. MA1040 MSRP $399.99 OUR PRICE $299.99

SOPWITH CAMEL F.1 WWI BRITISH FIGHTER, 1917

Wingspan 21” • Fuselage 14–1/16” Scale 1:16 (3/4” = 1 ft.)

No. MA1030 MSRP $299.99 OUR PRICE $219.99

ALBATROS D.VA, RED BARON’S AIRPLANE 1:16 SCALE

The Albatros D.Va kit by Model Airways is sure to impress any modeler looking for superior detail, unsurpassed authenticity and high grade materials. Four sheets of blueprint quality plans and a 48 page illustrated instruction manual help pave the way to a museum quality masterpiece.

Wingspan 22-1/2” • Fuselage 18-1/4” Scale 1:16 • Weight 1 lb. 14 oz.

No. MA1001 MSRP $299.99 OUR PRICE $219.99

NIEUPORT 28, EDDIE RICKENBACKER’S AIRPLANE, 1:16 SCALE

Model Airways has gone to great lengths to recreate this legendary World War I fighter. Designed from original plans, photographs and restored aircraft on display in several museums, the historically accurate model reproduces virtually every detail of the real airplane.

Wingspan 20” • Fuselage 15-3/4” Scale 1:16 • Weight: 1.9 lb.

No. MA1002 MSRP $299.99 OUR PRICE $219.99

DELUXE HOBBY TOOL SET

All the essential knives and tools for model building! This workshop in a box is heavy on value and long on convenience!

No. MT9001 $49.99

MODEL AIRWAYS PAINT & STAIN SET - 4 BOTTLES

Set of four 1 oz. Model Shipways acrylic paint: 1 each: MS4975 English Oak Stain, MS4972 Clear Satin Protective Finish, MS4830 Black, MS4803 Tallow

No. MA100MA $18.99

CURTISS JN4D ‘JENNY’ 1:16 SCALE

Model Airways is proud of our 1:16 scale Curtis JN-4D Jenny airplane model, which reproduces virtually every detail of the real aircraft. The kit includes basswood and birch parts for ribs, fuselage and other wooden components.

Wingspan 32-1/2” • Fuselage Length 20-1/2” • Scale 1:16

No. MA1010 MSRP $499.99 OUR PRICE $399.99

THE WRIGHT FLYER, 1903 1:16 SCALE

This true-to-life static model reproduces virtually every detail of the real aircraft. We’ve designed our model without the customary fabric covering to show its fascinating structural components.

Wingspan 30” • Length 15” Scale 1:16

No. MA1020 MSRP $119.99 OUR PRICE $99.99

Visit ModelExpo-Online.com for the complete instructions and parts lists on every kit!
Guns of History Metal Kits!
The most unique line of historic scale model battlefield equipment on the market.

Easy-To-Build 1:16 Scale Metal Replicas True To The Originals That Inspired Them

Authentic in every detail, the models you’ll build are as detailed as the real cannon & equipment on America’s Civil War battlefields. Kits contain all the materials you need to build historically accurate scale replicas. Precision cast metal parts include one-piece cannon barrels (where applicable) and realistic wheels complete with spokes and axles. Cannon kits also contain breech, bolts, shackles, rings, chain, water & grease buckets, sponge & rammer heads, chain & rope - adding life-like realism. Assembly time 5–10 hours.

**GATLING GUN, MODEL 1866**
Length 7-7/8” · Width 3-3/4” · Height 3-1/4”
Scale 1:16
No. MS4010
MSRP $69.99
**OUR PRICE** $59.99

**NAPOLEON CANNON, 12-POUNDER**
Length 10” · Width 4” · Height 3-1/4”
Scale 1:16
No. MS4003
MSRP $69.99
**OUR PRICE** $59.99

**MOUNTAIN HOWITZER, 12-POUNDER**
Length 5” · Width 3-1/2” · Height 3”
Scale 1:16
No. MS4014
MSRP $69.99
**OUR PRICE** $49.99

**CIVIL WAR 3” ORDNANCE RIFLE**
Machined Brass Barrel. Length 8” · Width 3-3/4” · Height 3-1/4”
Scale 1:16
No. MS4013
MSRP $69.99
**OUR PRICE** $59.99

**GUNS OF HISTORY PAINT SET - 4 BOTTLES**
Complete your kit with historically accurate paint colors by Model Expo. Includes four 1 oz. bottles of paint: MS4839 Primer, MS4825 Light Gray, MS4830 Black, MS4841 Olive Drab/Verdigris

No. MS40PT
MSRP $69.99
**OUR PRICE** $59.99

**CIVIL WAR COFFEE WAGON**
Length 6” · Width 4-1/2” · Height 6-1/2”
Scale 1:16
No. MS4016
MSRP $69.99
**OUR PRICE** $59.99

**PARROT RIFLE, 10-POUNDER**
Length 8” · Width 4-1/2” · Height 3-1/2”
Scale 1:16
No. MS4008
MSRP $69.99
**OUR PRICE** $59.99

**BATTERY FORGE**
Length 7-7/8” · Width 3-3/4” · Height 3-1/4”
Scale 1:16
No. MS4012
MSRP $69.99
**OUR PRICE** $59.99

**CIVIL WAR LIMBER**
Length 10” · Width 4” · Height 3-1/4”
Scale 1:16 · Weight 1 lb.
No. MS4002
MSRP $69.99
**OUR PRICE** $49.99

**WHITWORTH 12-POUNDER**
Length 10” · Width 4” · Height 3-1/4”
Scale 1:16 · Weight 1 lb.
No. MS4001
MSRP $69.99
**OUR PRICE** $59.99

**CAISSON, AMMUNITION CARRIAGE**
Length 8-1/4” · Width 4” · Height 3-1/2”
Scale 1:16 · Weight 1 lb.
No. MS4009
MSRP $69.99
**OUR PRICE** $59.99

**JAMES CANNON, 6-POUNDER**
Length 8-1/4” · Width 4-1/2” · Height 4”
Scale 1:16 · Weight 1 lb.
No. MS4007
MSRP $69.99
**OUR PRICE** $59.99

**DECK CARRONADE 32-POUNDER**
Length 8-1/4” · Width 4” · Height 3-1/4”
Scale 1:24 · Weight 1 lb.
No. MS4004
MSRP $69.99
**OUR PRICE** $49.99

**SMOOTHBORE DECK CANNON**
Length 8-1/4” · Width 5-1/4” · Height 3”
Scale 1:24 · Weight 1 lb.
No. MS4005
MSRP $69.99
**OUR PRICE** $49.99

**CIVIL WAR RUCKER AMBULANCE**
The most serviceable ambulance wagon used during the latter part of the war, this model is as detailed as the real Rucker Ambulance that was found on America’s Civil War battlefields. Length 8” · Width 4-1/2” · Height 6-1/8” · Scale 1:16
No. MS4017
MSRP $129.99
**OUR PRICE** $89.99

**RUCKER AMBULANCE PAINT SET, 6 BOTTLES**
No. MS4017MS
**$21.99**

To order visit: ModelExpo-online.com · or Call 800-222-3876 · M-F 9a-6p
NEW! NAPOLEON CANNON WITH LIMBER
TWO 1:16 SCALE WOOD & METAL MODEL KITS

Kit contains both cannon & limber model kits, authentically detailed brass cannon barrel, laser-cut wooden components for cannon & limber, cleanly cast Britannia metal components, photo-etched metal parts, realistic spoked wooden wheels, clearly written and illustrated instructions.

No. MS4003CB MSRP $119.99 OUR PRICE $99.99

PAINT SET FOR BRASS BARREL NAPOLEON CANNON
Five 1 oz. bottles of Model Shipways paint, 1 each MS4839 Primer, MS4825 Spar Black, MS4841 Verdigris- Olive Drab, MS4976 Pine Stain

No. MS4003SSMS
$23.99

CANNON WOODEN WHEEL SET 1:16 SCALE
Upgrade your Guns of History kit with authentic wooden wheels! Easy-to-assemble set contains laser cut basswood and walnut parts for the wheels and spokes, precision machined hubs and flexible black gasket material to simulate the iron rims. Building jig, brass nails, full size pattern and clear instructions are also provided. Two wheels per set. Wheel diameter is 3-1/4 inches.

No. MS4000
$24.99
Model Trailways Kits
Beautifully rendered and historically accurate early period vehicle kits.

Model Expo’s Guarantee - Break or lose any part and we will replace it FREE OF CHARGE!

NEW! 1895 HORSE-DRAWN HEARSE WAGON WOOD & METAL MODEL KIT 1:12 SCALE

BRIEF HISTORY
Originally, the wooden or metal framework over the coffin was called a hearse. It was decorated with numerous spikes to hold burning candles. Sometime in the 17th century, people started using the word to refer to not only the construction above the coffin, but to the vehicle that carried the casket to the grave.

Early hearses were hand-drawn. As time went on, families started to choose rural cemeteries instead of traditional church grounds. Caskets had to be transported greater distances. People wanted to go out in style and ordered elaborately decorated coffins in exotic woods. The hearses became fancier and heavier. They needed horsepower, not manpower. The first American horse-drawn hearses date back to the mid nineteenth century. A typical horse-drawn hearse of that period cost about $1,500.

Model Trailways’ hearse is an historically accurate, highly detailed model. Kit consists of laser cut basswood parts, basswood wheel rims & spokes, finely cast Britannia metal axles & shafts, machine turned aluminum wheel hubs, photo-etched brass ornamentation, 5 sheets of detailed plans & 48-page illustrated instruction manual. Instructions & prototype model by Ken Foran. Length 13”, Height: 8”, Width: 5”, Scale: 1:12

No. MS6009 MSRP $119.99
OUR PRICE $99.99

1895 HEARSE PAINT SET
Includes eight 1 oz bottles of Model Shipways paint.
No. MS6009MS $29.99

NEW To order visit: ModelExpo-online.com · or Call 800-222-3876 · M-F 9a- 6p
CONCORD STAGECOACH
The Abbott Downing Company of Concord, New Hampshire built its first stagecoach in 1827 and produced coaches for both Wells Fargo and Butterfield Overland Stage companies. Our kit replicates the original with steerable wooden wheels, working suspension and opening doors. Cast metal wheel hubs, axles and door hinges; brass strips, rods, nails, nuts and bolts and photo-etched brass parts add authentic detail. Driver’s bench is perched at the top of the wagon and interior is complete with seating for nine. Decal sets for both Wells Fargo and Butterfield let you choose the version you’ll build. Laser cut basswood parts, well-drawn plans and clear instructions make assembly easy.
Length 13-3/4” · Height 8-3/4” · Scale 1” = 12” (1:12)
No. MS6001 MSRP $249.99 OUR PRICE $199.99
Concord Stagecoach Paint Set
Includes five 1 oz. bottles of Model Shipways paint.
No. MS6001MS $19.99

19TH C. DOCTOR’S BUGGY
We’ve designed our kit for historical accuracy and easy assembly. Three sheets of plans and illustrated instructions explain every stage of construction. Length 8” · Width 5-1/2” · Height 8” · Scale 1” = 12” (1:12)
No. MS6003 MSRP $89.99 OUR PRICE $69.99

CONESTOGA WAGON
Our kit is the most historically accurate Conestoga wagon ever produced. Length 19” · Height 9” · Width 6” · Scale 1” = 12” (1:12)
No. MS6002 MSRP $149.99 OUR PRICE $119.99
CONESTOGA WAGON PAINT SET
Includes five 1 oz. bottles of Model Shipways paint.
No. MS6002MS $19.99

WESTERN MOUNTAIN BUCKBOARD WAGON
The Western Mountain Buckboard is a distinctly American vehicle born on the homesteads of the mountainous regions of the North-Eastern US. It moved West with the pioneers into newly settled lands.
At a large 1:12 scale (1” = 1 ft.), our model is historically accurate and relatively easy to build. Kit features laser-cut basswood sheets and basswood strips. Expertly cast Britannia metal parts include sprigs, axles, front & rear foot steps, luggage rail, seat rail, apron hand rail, cross and axle braces, couplings, fifth wheel, mounting brackets, whip holder and many other details. A sheet of photo-etched brass parts provides additional life-like detail. Detailed plan drawings and 32-page illustrated instruction manual assure trouble-free assembly.
Length 9-3/4” / Width 5-1/4” / Height (without whip) 5-1/4” / Scale 1:12 (1” = 1 ft.)
No. MS6004 MSRP $139.99 OUR PRICE $99.99
ALLERTON STEAM FIRE PUMPER, 1869
1:12 SCALE WOOD & METAL KIT
In 1869 the city of Wooster, Ohio purchased a horse-drawn steam fire pumper from the Allerton Iron Works of Naugatuck, CT. The pumper used a coal-fired boiler to draw water from wells and cisterns. It pumped 350 gallons per minute.
- Length 14-1/4” • Width 5-3/4” • Height 9” • Scale 1:12 (1”=1’.)
- Weight, 6 lbs. 8 oz.
No. MS6006 MSRP $449.99
OUR PRICE $369.99

HOOK AND LADDER WAGON
American building grew taller, many people perished in fires because of inadequate ladders. It became obvious that taller ladders were needed. Soon, the hook & ladder with tall mechanically powered ladders was developed. Its primary purpose was more a matter of rescue than extinguishing the fire.
- Length: 27”
  • Height: 25”
    with ladder extended
- Width: 5”
- Scale: 1:12
No. MS6007 MSRP $249.99
OUR PRICE $149.99

COWBOY CHUCK WAGON C. 1860
Model Trailways’ kit contains everything you need to build an authentically detailed scale model.
Length 10”/Height 9” Scale 1:12
No. MS6005 MSRP $149.99
SALE $119.99

PHILLIPS 66 OIL TANK WAGON, 1927
1:12 SCALE WOOD & METAL KIT
Back in 1927, most roads, particularly in the south and southwest, were still in the horse and buggy age. Distributors delivered their products to local gas stations in horse-drawn oil tank wagons.
- Length 11-1/2”
  • Height 6-1/4”
  • Width 5-3/4”
  • Scale 1:12
No. MS6008 MSRP $119.99
OUR PRICE $94.99

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* Free shipping is available for all orders of $150 net or more within the continental US. (Excludes heavy power tools and ship cases.)

FL residents add 6% sales tax

Delivery to AK, HI & US territories

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Shipments to Canada

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