

INNOVATION ROOTED IN TRADITION



Dear Customer,

Since 1928, we have successfully navigated the waters of changing times by keeping our customers at the forefront of our thoughts. Our longevity is a result of our commitment to you, to provide top quality products with exceptional warranties to back them up.

Our internationally renowned company has become one of the oldest marine businesses in the United States. For over 90 years, we have endeavored to provide innovative products that are rooted in tradition because we believe that the backbone of any new product can be found in the time-tested instruments that first inspired them.

By using the past as inspiration, we are able to develop revolutionary new products that ensure a safe and enjoyable boating experience for our customers.

On behalf of everyone at Weems & Plath, thank you for your continued support and interest in our products.



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1

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TABLE OF CONTENTS



Navigation		4
Includes:		
Binoculars	15	
C.Plath Compasses	17	
Books & Charts		21
Includes:		
Log Books	22	
Imray Charts	25	
Safety		28
Includes:		
SOS Distress Light	29	
CrewWatcher Man Overboard Device	30	
Lighting		33
Includes:		
OGM Series of LED Navigation Lights	34	
Oil Lamps	40	
Time & Weather		47
Includes:		
Endurance Collection	48	
Atlantis Collection	51	
Awards & Gifts		59
Includes:		
Porthole Collection	60	
Chart Weights	62	
Maintenance		66
Includes:		_ • •
Sure Shine	66	

The Weems & Plath[®] Story

In May of 1919, eight years before Lindbergh's famous solo flight, three small planes set out from Newfoundland headed for London in an attempt to make the first trans-Atlantic flight. Only one of the planes made it.

Twenty-five hundred feet below, on board a station tracking ship, a young navigator by the name of Lt. Cdr. Philip Van Horn Weems, U.S. Navy, gazed up and thought there must be a safer and simpler way than using a small armada of ships as beacons for the flight.

For centuries, man had relied on the heavens, on the circling planets and the constant horizon to guide him in his travels. An accurate clock, a compass, a sextant and charts were the necessary tools for plotting a course, but these required time



for computations and a place to spread out and study the charts. The timeworn system of celestial navigation was ill suited to the cockpit of a plane.

Lt. Cdr. Weems, a brilliant, inventive and determined young man, knew as he tracked that first flight that navigation was his destiny, and he went on to revolutionize the field with his ideas, writings and inventions. He went on to develop the Weems System of Navigation, Second Setting Watch, and Weems Plotter, which is still one of our most popular navigation tools.



While teaching navigation at the United States Naval Academy in the 1920's, Weems established his own school in Annapolis which became the purveyor of Weems' instruments. Some of his students included Charles Lindbergh, who studied with Weems before attempting his trans-Atlantic flight and Admiral Bryd, a former classmate from the U.S. Naval Academy, who came to Weems for instruction before setting out for the North Pole.

A century earlier, Carl Plath's company in Hamburg, Germany – C. Plath, had been manufacturing the finest commercial sextants and magnetic compasses available, and had developed the first gyrocompass installed on a commercial vessel in 1913. It was a natural development for Weems' school and company to become the North American source for C. Plath's fine instruments; hence the alliance of two distinguished names – Weems & Plath[®].

The exceptional workmanship that both Philip Van Horn Weems and Carl Plath required in developing the manufacturing of precision navigation tools remains at the heart of all our products today. Weems & Plath[®] is still located in Annapolis and we remain committed to supplying the world with the finest products available while maintaining the high standards of service that have distinguished Weems & Plath[®] from its inception.





ONLY THE BEST TO CHART YOUR COURSE

In the 21st century, we often take knowing where we are and where we are going for granted because of the plethora of navigation programs available on our phones and other electronic devices.

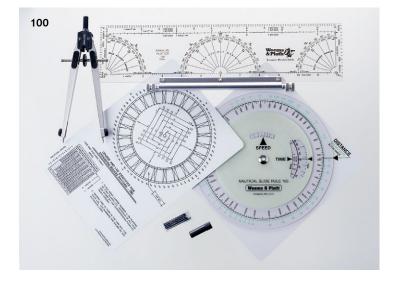
Knowing how to navigate without the aid of a computer program is not just an art and a science, but also a necessity and the essence of good seamanship.

At any time, a signal can be lost or a computer could crash, leaving the boat's captain to navigate using the skills and tools that have helped mariners for generations.

At Weems & Plath[®], we manufacture only the best and most precise instruments that mariners can confidently rely on, especially when they need them most.



NAVIGATION SETS

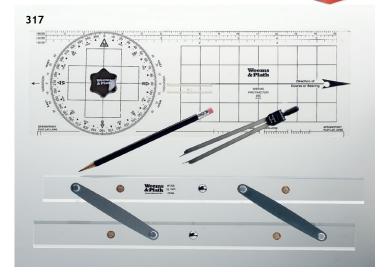


COAST GUARD KIT

100

- Five popular items used by the US Coast Guard in one convenient kit; contained within a plastic pouch.
- Includes:
 - #176 Ultralight Divider/Compass
 - #729 Spare Leads for Ultralight Divider/Compass
 - #120 Weems Parallel Plotter™
 - #105 Nautical Slide Rule
 - #113 Course & Leg Identifier and instructions
 - NSN 6605015569409

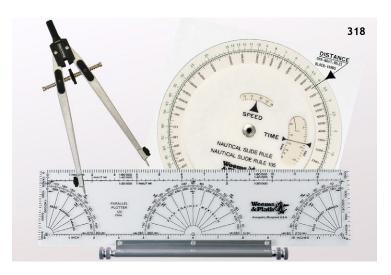
Dimensions: 8-1/4" x 14" (210 x 356 mm) | Wt: 0.85 lb (386 g)



WEEMS & PLATH® BASIC NAVIGATION SET

- Contained within a plastic pouch.
- Includes:
 - #255 Weems Protractor
 - #145 15" Value Parallel Rule
 - #262 Pair of 6" Matte Nickel Dividers with fixed points
 - #1280 Weems & Plath[®] Pencil
 - Pencil sharpener
 - Instructions

Dimensions: 16" x 6" (406 x 152 mm) | Wt: 1.06 lb (481 g)



ESSENTIALS NAVIGATION SET

318

- Weems & Plath's best-selling navigation tools in one easy kit
- Contained within a plastic pouch.
- Includes:
 - #176 Ultralight Divider/Compass
 - #120 Weems Parallel Plotter™
 - #105 Nautical Slide Rule
 - Instructions

Dimensions: 8" x 13-3/4" (203 x 337 mm) | Wt: 0.85 lb (386 g)



WEEMS & PLATH[®] PRIMARY NAVIGATION SET

32200

317

- Contained within a plastic pouch. Includes:
 - #176 Ultralight Divider/Compass
 - #140 12" Brushed Aluminum Arms Parallel Rule
 - #105 Nautical Slide Rule
 - #1280 Weems & Plath[®] Pencil
 - Instructions

Dimensions: 8" x 13-3/4" (203 x 337 mm) | Wt: 0.85 lb (386 g)

NAVIGATION SETS



NAVITOTE

- 325
- Made from Tough Duck, a PVC backed polyester duck fabric, for strength
- and durability Strong hanging grommets that are gusseted and reinforced allow for easy ٠ hanging in any companionway
- Designed with input from US military and built to meet demands of ٠ everyday use on patrol vessels
- Roll it, fold it or hang it, the NaviTote will keep your Weems & Plath® . navigation tools in good order
- NSN 8105015596678 .

Dimensions: 22-1/2" x 14-1/4" (572 x 362 mm) | Wt: 1.45 lb (658 g) *Tools not included.





DIVIDERS & COMPASSES



7" ONE HAND DIVIDER 8" ONE HAND DIVIDER

- Classic design can be opened and closed with one hand while performing chart work
- Brass handle with polished stainless steel tips

Dimensions: Length: 7" (178 mm) | Wt: 0.2 lb (91 g) Length: 8" (203 mm) | Wt: 0.3 lb (136 g)



7" STRAIGHT PATTERN DIVIDERS 8" STRAIGHT PATTERN DIVIDER

- Made with brass arms and polished stainless steel tips
- Adjustable tension
- Hand-sharpened points
- NSN For #172: 6675015512304

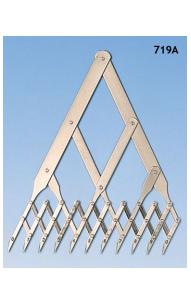
Dimensions: Length: 7" (178 mm) | Wt: 0.2 lb (91 g) Length: 8" (203 mm) | Wt: 0.3 lb (136 g)

TEN POINT DIVIDER

- 719A
- 6" equal spacing divider Manufactured from highest
- quality stainless steel
- Eleven numbered points allow easy conversion of distances
- Excellent tool for interpolating isobars or plotting and calculating equal divisions of distance or time
- Also used by draftsmen and artists
- NSN: 6675-01-551-2310

Dimensions: Length: 6" (152 mm) | Wt: 0.22 lb (100 g)

Professional Model #719B Available - call for details



170

171

172

173



PROFESSIONAL BRASS PENCIL COMPASS 1049

- · Solid brass with angled stainless steel point
- Adjustable pivoting pencil mount
- Draws 24" (610 mm) circle
- Includes pencil, sharpener and plastic pouch
- Made in Germany

Dimensions: Length: 8-1/4" (210 mm) | Wt: 0.32 lb (145 g)



WEEMS & PLATH® PROPORTIONAL DIVIDER

- 4548
- Use to accurately calculate speed-time-distance
 Secily togethere give between different early charter
- Easily transfer points between different scale charts
- Distance, picked off a chart between divider points, can be immediately converted to speed or time
- Silver/nickel alloy with stainless steel points
- Made in Germany
- NSN 6605-00-682-4548

Dimensions: Length: 8" (203 mm) | Wt: 0.5 lb (227 g)



BEAM COMPASS

- Graduations in inches and millimeters
- 26" (508 mm) overall radius: 13" (330 mm), main beam with 13" (330 mm) extension bar
- Max drawing arc is 51-1/2" (141 cm)
- Made in Germany
- Includes: cutting blade insert, spare points/lead, full-size pencil adapter, lead sharpener and point holders

Dimensions: Length: 13" (330 mm) | Wt: 1 lb (454 g)

545E

DIVIDERS & COMPASSES



ULTRALIGHT DIVIDER/COMPASS

- Unique center adjustment mechanism allows quick precise one-hand operation
- Replace stainless steel point with lead to use as a pencil compass
- Constructed of coated marine alloy to resist corrosion
- Made in Germany
- NSN 6675015569406
- Includes: ultra-fine and fine spare points, knob and lead

Dimensions: Length: 7" (178 mm) | Wt: 0.19 lb (86 g)

ACCESSORIES:

- WHEEL & PENCIL HOLDER 176H
- 176KIT REPLACEMENT POINTS, LEAD, POINT HOLDER AND WHEEL
- 7231 SPARE LEADS FOR DIVIDERS (2 PER BOX)

179

- 7291 SPARE LEADS FOR DIVIDERS (15 PER BOX)
- POINTS SPARE POINTS FOR DIVIDERS

LED LIGHTDIVIDER

by Anthony K Brown, inventor

- Innovative design for day and night use
- Red LED light built into each leg for use in low light conditions
- Center adjustment mechanism allows quick, precise operation
- Functions as both compass and divider
- CR 1220 battery lasts approximately 20 hours
- Spare point, lead and knob provided
- Made in Germany

Dimensions: Length: 7" (178 mm) | Wt: 0.19 lb (86 g)

ACCESSORIES:

- SPARE LEADS FOR DIVIDERS (2 PER BOX) 7231
- 7291 SPARE LEADS FOR DIVIDERS (15 PER BOX)

MILLENNIUM NAVIGATION KIT

- · Contains both divider and compass made from polyamide/ glass fiber composite
- Protective vinyl case
- Spare leads included
- Made in Germany

Dimensions: Length: 6" (152 mm) | Wt: 0.5 lb (227 g)





MILLENNIUM DIVIDER/COMPASS

- Unique ergonomic design facilitates one-handed operation
- Made from polyamide/glass fiber composite
- Nickel free and rustproof
- Lead and spare points included •
- Made in Germany
- NSN: 6675-01-551-2310

Dimensions: Length: 6" (152 mm) | Wt: 0.19 lb (86 g)

MATTE NICKEL INSTRUMENTS:

5" FIXED POINT DIVIDER	259
6" FIXED POINT DIVIDER	262
7" STRAIGHT PATTERN DIVIDER	1043
7" REMOVABLE POINT DIVIDER	261

Lightweight matte nickel-plated brass dividers and compasses are ideal for all applications

Dimensions:

259	Length: 5" (127 mm) Wt: 0.1 lb (45 g)
262	Length: 6" (152 mm) Wt: 0.1 lb (45 g)
1043	Length: 7" (178 mm) Wt: 0.16 lb (73 g)
261	Length: 7" (178 mm) Wt: 0.16 lb (73 g)

276

178

276



255

111

2802

GPS CHART PLOTTER

130

- Combines a protractor and parallel rule with innovative straightline action
- Features pencil guide holes and non-slip pads
- Made from sturdy, clear acrylic and stainless steel/brass construction
- One size covers all charts

Dimensions: 15-1/2" x 3" (393.7 x 76.2 mm) | Wt: 0.5 lb (226.8 g)

THREE ARM PROTRACTOR

- 116
- Arms are rigid enough to trace a bearing line
- Can be used to chart position from three identifiable shore, landmark or buoy locations
- Measure angles on the protractor and locate your position on chart
- Movable arms with vernier scale for even more precise measurements
- Flexible, clear construction

Dimensions: 6" x 21" (152 x 533 mm) | Wt: 0.31 lb (141 g)

WEEMS COMPACT PARALLEL PLOTTER™

- Smaller version of our #120 Weems Parallel Plotter™
 - Mounted on marine aluminum roller assembly
- Contains semi-circular protractor, distance scales of 1:20,000 and 1: 40,000, as well as inch scale

Dimensions: 2" x 8" (51 x 203 mm) | Wt: 0.19 lb (86 g)

WEEMS PARALLEL PLOTTER™

Our most popular rolling plotter!

- Contains distance scales at 1:20,000, 1:40,000 and 1:80,000 to fit N.O.S. Coast and Harbor Charts, as well as inch scale
- Includes semi-circular protractor for measuring courses and bearings against meridian on chart, and two quarter circle protractors for measuring courses and bearings against parallel of latitude
- Courses and parallel lines are transferred and kept parallel by means of two rollers mounted on a slide axis
- Used for measuring or laying off courses and distances on nautical chart
- Instructions included
- NSN 6605015569178

Dimensions: 3-1/2" x 12-1/2" (89 x 318 mm) | Wt: 0.31 lb (141 g)

USPS PLOTTER

- Designed by the United States Power Squadron
- Simple, versatile plotter
- Suitable for plotting courses and bearings
- Instructions included

Dimensions: 4" x 14" (101 x 355 mm) | Wt: 0.20 lb (91 g)

WEEMS PROTRACTOR

- An updated version of Breton and Portland Plotters
- Can be used to lay off course or bearing, measure distance between any two points, plot position on chart from given set of coordinates, or determine coordinates of position on chart
- Pencil and sharpener included

Dimensions: 15" x 5" (381 x 127 mm) | Wt: 0.40 lb (181 g)

COMPUTE-A-COURSE

- Compact, multi-purpose plotting tool
- Ideal for general boating or commercial use
- Can be used for position fixing, course plotting and distance measurements
- Using a log scale, time/distance calculations are a breeze
- Instructions included

Dimensions: 7-3/16" x 8-1/2" (183 x 216 mm) | Wt: 0.25 lb (113 g)

SQUARE PROTRACTOR

- Suitable for plotting courses and bearings on land or sea
- Notations can be made directly on matte plastic surface with pencil
- Instructions included

Dimensions: 5" square (127 mm) | Wt: 0.13 lb (59 g)

PROFESSIONAL PROTRACTOR TRIANGLE 104

- Larger and improved version of our popular #101 Protractor Triangle with Handle
- Clean, uncluttered design
- Both 320 mm & 1:80,000 scales shown
- Inscribed with contrast-enhancing colors
- Hole at vertex allows several uses, details on package and website
- Heavy duty clear 5 mm acrylic construction for durability
- Includes pencil and sharpener

Dimensions: Short Sides: 9" (229 mm) | Long Side: 13-1/8" (333 mm) | Wt: 0.5 lb (226 g)

PROTRACTOR TRIANGLE

- Same as below, with all black markings and without handle
- Usually paired with #101

Dimensions: Short Sides: 7-1/2" (191 mm) | Thickness: 0.08" (2 mm)

PROTRACTOR TRIANGLE WITH HANDLE

- Inscribed with contrast-enhancing colors
- Using two 45° triangles provides easy method of plotting and performing chart work
- Protractor scales allow easy alignment with chart meridian in any direction
- Direction is maintained as one triangle is slid along the other to desired position

Dimensions: Short Sides: 7-1/2" (191 mm) | Thickness: 0.08" (2mm) | Wt: 0.19 lb (86 g)

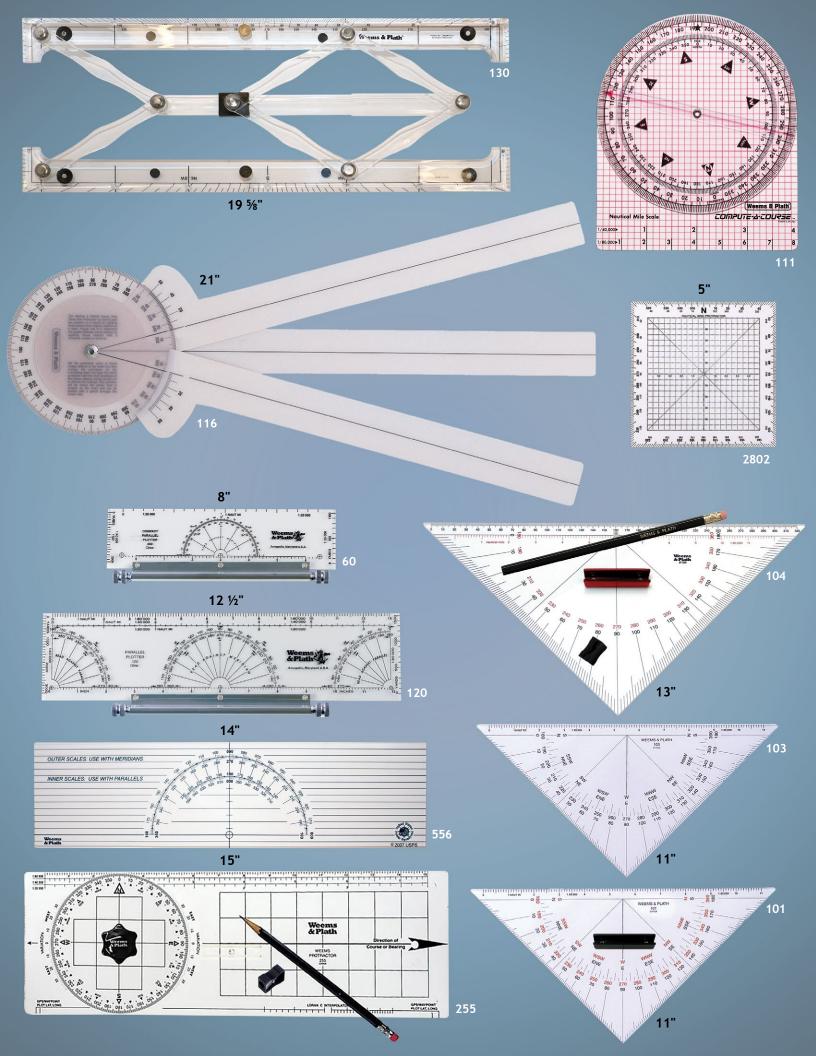
9

120

556

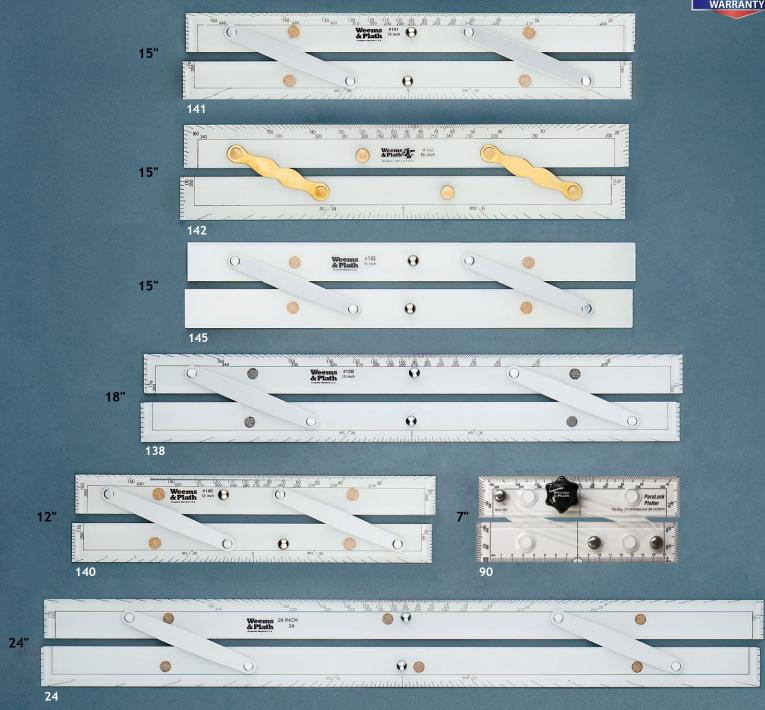
60

103



PARALLEL RULES & PLOTTING AIDS





15" BRUSHED ALUMINUM ARMS PARALLEL RULE 141

Dimensions: Length: 15" (381 mm) | Thickness: 1/4" (6 mm) | Wt: 0.47 lb (213 g)

15" BRASS ARMS PARALLEL RULE

Dimensions: Length: 15" (381 mm) | Thickness: 1/8" (4 mm) | Wt: 0.4 lb (181 g)

15" VALUE PARALLEL RULE

Marine aluminum arms and handles

Dimensions: Length: 15" (381 mm) | Thickness: 1/8" (3 mm) | Wt: 0.31 lb (141 g)

18" ALUMINUM ARMS PARALLEL RULE138

NSN 6675015732795

Dimensions: Length: 18" (457 mm) | Thickness: 1/4" (5 mm) | Wt: 0.69 lb (313 g)

12" BRUSHED ALUMINUM ARMS PARALLEL RULE 140

Dimensions: Length: 12" (305 mm) | Thickness: 1/4" (6 mm) | Wt: 0.34 lb (154 g)

7" COMPACT PARALOCK PLOTTER

90

24

- Well suited for use on modern small chart tables
- All the features of standard parallel rule but fits in pocket and is easier to use
- Also functions as GPS plotter, measures distances with locking knob

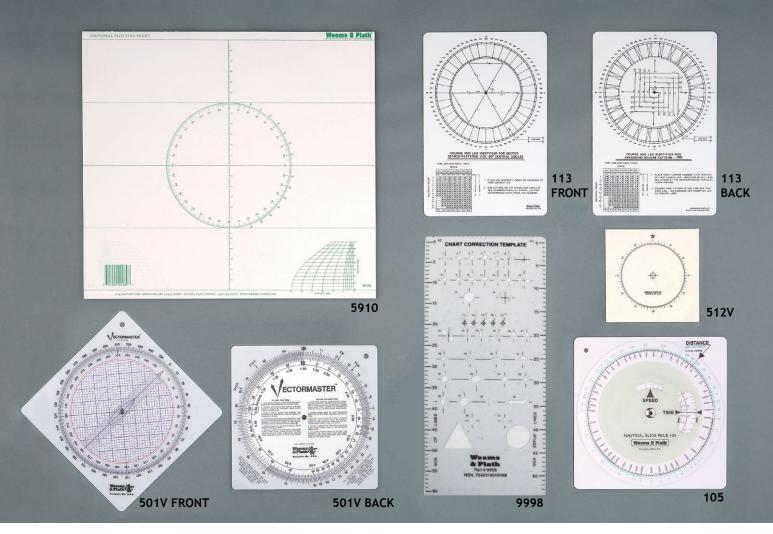
Dimensions: Length: 7-1/4" (184 mm) | Thickness: 0.2" (5 mm) | Wt: 0.21 lb (95 g)

24" COMMERCIAL RULE

Rigid chrome arms

Dimensions: Length: 24" (610 mm) | Thickness: 1/4" (7 mm) | Wt: 0.81 lb (368 g)

142



UNIVERSAL PLOTTING SHEETS

5910

- Also known as VP-OS sheets
- Graduated circle printed at center allows meridians of longitude to be constructed for any latitude, creating custom-made chart for any geographic position
- 50-page pad

Dimensions: 12-7/8" x 14" (327 x 356 mm) | Wt: 1 lb (454 g)

VECTORMASTER

501V

- · Circular slide rule solves time, speed and distance; fuel consumption, conversion, multiplication and division problems
- Face of Vectormaster permits rapid solution of problems involving vectors, such as those encountered in current sailing, determination of true wind direction and force and apparent wind to be expected on other headings
- Given position of a storm, and direction and speed of its advance, you may quickly determine the course which will put maximum distance between your vessel and oncoming storm
- Includes: instruction booklet

Dimensions: 7" square (178 mm) | Wt: 0.25 lb (114 g)

CHART CORRECTION TEMPLATE

9998

- Contains the Region A & B Maritime Buoyage symbols required for updating and correcting nautical charts
- Constructed of durable, flexible plastic
- NSN 7642014010068

Dimensions: 8-1/2" x 4" (215 x 101 mm) | Wt: 0.05 lb (23 g)

COURSE & LEG IDENTIFIER

- 113
- For expanding square pattern and sector pattern searches
- Also known as Search Pattern Slide Rule or Coast Guard Plotter, this tool is a "must have" for active duty US Coast Guard, Auxiliarists or anyone required to run a search pattern
- Quickly calculates heading and run time for each leg of either an expanding square pattern or sector pattern search, allowing more time to focus on search
- NSN 6605015522931

Dimensions: 6" x 9" (152 x 229 mm) | Wt: 0.19 lb (86 g)

VECTA-ROSE (6-PACK)

VECTA-ROSE (12-PACK)

512V-6 512V-12

105

- Pressure sensitive compass rose can be applied directly to charts when printed rose is not in a convenient location
- Can be oriented to either true or magnetic north for handy reference

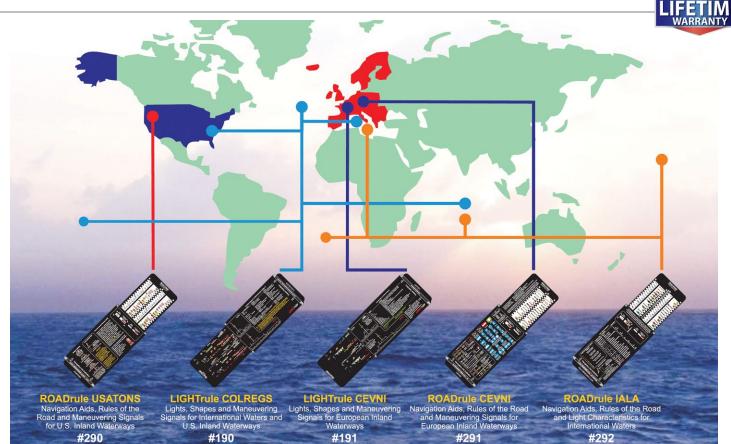
Dimensions: 4-1/2" square (114 mm) | Wt: 0.05 lb (23 g)

NAUTICAL SLIDE RULE

- Immediate solution to all speed-time-distance problems
- Equally applicable for nautical or statute miles
- Speed in knots or m.p.h., time in hours, minutes or seconds; distance in nautical or statute miles (or yards if desired, and if speed is in knots)
- Easy to read and accurate
- Standard issue in US Navy

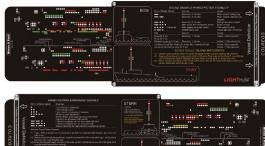
Dimensions: 7-3/8" square (187 mm) | Wt: 0.1 lb (46 g)

WEEMSRULES



WEEMSrules are quick reference tools that identify either actual views of maritime buoyage systems with corresponding chart symbols or vessel light configurations at night. WEEMSrules are available in five unique versions which cover all the vessel lights and rules of the road in the world. To determine which WEEMSrules to use, refer to the world map (shown above).

LIGHTrule[™]





LIGHTrule[™] COLREGS

- Identifies all COLREGS
- Displays 60 light configurations
- Displays 15 day shapes ٠
- Actual view of vessels for port, starboard, bow and stern lights
- Visual guides for horn signals
- Magnifying lens for clear readability of definitions
- Durable plastic construction
- NSN 6605015569420

Dimensions: 16" x 5-1/4" (407 x 133 mm) | Wt: 0.4 lb (182 g)

190

LIGHTrule[™] CEVNI

191

- Identifies lights and shapes as prescribed by the European Code for Inland Waterways
- Displays over 50 light configurations
- Displays 18 maneuvering and warning signals
- Actual view of vessels for port, starboard, bow and stern lights
- Visual guides for horn signals
- Magnifying lens for clear readability of definitions
- Durable plastic construction

Dimensions: 16" x 5-1/4" (407 x 133 mm) | Wt: 0.4 lb (182 g)





ROADrule® USATONS

290

- Identifies the most common US aids to navigation
- Displays 38 navigation aid definitions
- Displays 12 Rules of the Road
 Identifies bridge lighting and lighting
- Identifies bridge lighting and Intracoastal Waterway aids
- Magnifying lens for clear readability of definitions
- Durable plastic construction

Dimensions: 16" x 5-1/4" (407 x 133 mm) | Wt: 0.4 lb (182 g)

European Code for Inland Waterways

Displays 38 navigation aid definitions

Dimensions: 16" x 5-1/4" (407 x 133 mm) | Wt: 0.4 lb (182 g)

Magnifying lens for clear readability of definitions

Displays 12 Rules of the Road

Durable plastic construction













ROADrule® CEVNI

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• Identifies International Association of Lighthouse Authorities Maritime Buoyage System for Regions A & B, including all types of fixed and floating marks

Identifies navigation aids and markers as prescribed by the

- Displays 20 light characteristics
- Displays maneuvering and warning signals
- Displays 40 Navigation Aid Definitions
- Displays 12 Rules of the Road
- Magnifying lens for clear readability of definitions
- Durable plastic construction

Dimensions: 16" x 5-1/4" (407 x 133 mm) | Wt: 0.4 lb (182 g)

292







BINOCULARS

Good quality marine binoculars are a critical navigation tool that no boat should be without. It's important to select the correct binocular for the type of boating you do. As part of our commitment to supplying top quality products for safe boating, we provide a range of binoculars at different price points that offer exceptional value.

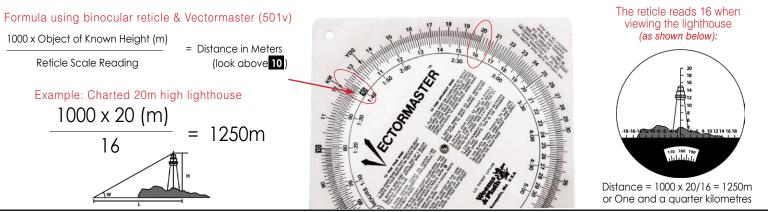
The key factors to consider when selecting marine binoculars are the quality of optics, water/internal fog resistant construction and comfort in your hands. The following chart provides an at-a-glance comparison of the important features of the Weems & Plath[®] All-Weather Binoculars. You can find more information on our binoculars and definitions of binocular terms on our blog at <u>www.weemsandplathblog.wordpress.com</u>.

ltem	Eye Relief	Exit Pupil	Purge Gas	Field at 1000 yds	Focus	Lens Coating	Compass	Reticle	Prism	Weight (oz)	Construction
Weems PRO 7x50 BN50	23mm	7.14mm	Ar	430'	IND	FMC	No	No	PORRO/ BAK-4	51	Magnesium alloy body
Weems CLASSIC 7x50 BN40	20mm	7.1mm	Ar	413'	IND	FMC	No	No	PORRO/ BAK-4	40.5	Magnesium alloy body
Weems EXPLORER 7x50 BN20C	23mm	7.1mm	Ar	396'	IND	FMC	Yes	Yes	PORRO/ BAK-4	29.25	Polycarbonate
Weems SPORT 7x50 BN10	24mm	7.1mm	Ar	367'	CTR	FMC	No	No	PORRO/ BAK-4	33.5	Aluminum alloy
All Weems & Plath binoculars are waterproof. All binoculars include soft case, lens covers and neck strap.											

All Weems & Plath binoculars are waterproof. All binoculars include soft case, lens covers and neck strap. *FMC = Fully Multi-Coated **Ar = Argon ***IND = Individual Lens Focus ****CTR = Center Focus

> ACCESSORIES: BN400 REPLACEMENT LANYARD 50350 SOFT CASE FOR WEEMS & PLATH® BINOCULARS

Distance solution using reticle:



BINOCULARS



WEEMS PRO 7X50

BN50

BN40

The Weems PRO binoculars are loaded with features for discriminating professional sailors and mariners. Built to exceed military specifications for superior optical performance and durability, they show their true worth by providing high resolution and brightness at dusk and dawn. Featuring "flat field" lenses that result in excellent edge-to-edge sharpness and optimal eve relief, these exceptional binoculars provide superb image quality even when wearing glasses. Built-in shock and water resistance and a tough, rubber-armored, non-slip exterior make the Weems PRO binoculars the ideal companion when the going gets rough.

- Rubber-armored and fold-down eye cups
- Includes: soft black case, padded neck strap and lens covers

Dimensions: 7.8" x 8.5" x 2.8" (198 x 215 x 72 mm) | Wt: 4 lb (1.8 kg)

WEEMS CLASSIC 7X50

The Weems CLASSIC binoculars are built to the same military specifications as our PRO binoculars and have the same low light capabilities and resolution but with classic optical design that is lighter and slightly smaller. These seaworthy companions are found on military and commercial ships and pleasure boats alike.

- Rubber-armored and fold-down eye cups
- Includes: soft black case, padded neck strap and lens covers

Dimensions: 7.6" x 8" x 2.6" (192 x 202 x 66 mm) | Wt: 3 lb (1.4 kg)



WEEMS EXPLORER 7X50

BN20C

An excellent value and popular choice for all, these EXPLORER binoculars float, are waterproof and have the added feature of an illuminated compass and range finder reticle. The ability to take accurate compass readings on the water makes these lightweight binoculars perfectly suited for safe navigation while racing or coastal cruising.

- Illuminated compass and range finder reticle
- Rubber-armored and fold-down eye cups
- Includes: soft black case, padded neck strap and lens covers

Dimensions: 5.9" x 7.9" x 2.7" (150 x 200 x 68 mm) | Wt: 2.4 lb (1.1 kg)



BN10 Lightweight and easy to focus on objects near and far, our center focus SPORT binoculars live up to their name as the perfect mate for

Includes: soft black case, padded neck strap and lens covers

Dimensions: 7" x 7.8" x 2.5" (180 x 198 x 64 mm) | Wt: 2.7 lb (1.2 kg)



COMPASSES



"Precision out of passion" is the motto of C.Plath, the renowned German manufacturer of magnetic compasses for over 150 years. C.Plath Hamburg has set an industry standard of excellence for compasses that are unsurpassed in accuracy, reliability and durability in extreme physical conditions that include rough seas and punishing climates.

Built to function reliably in environments where strong vibrations, saltwater, heat, humidity and cold are the norm, these exceptional compasses are found on any boat where safety and performance are the top priority. Weems & Plath[®] is the sole distributor of these C.Plath compasses in North America.

C.PLATH VENUS® COMPASS SERIES

5.75" (150 MM) APPARENT CARD DIAMETER

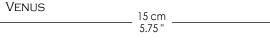
For use on large motor and sailing yachts

- 6 lubber lines: 5 yellow lubber lines and 1 curved main lubber line
- 1 shadow pin for relative bearing
- Choice of 1° or 5° compass card for all magnetic zones (North & South hemispheres)
- Extremely durable due to aligned gimbal system
- Corrosion resistant aluminum, anodized, power-coated case
- Strong glass dome blocks UV rays
- Two Year Warranty on Compass
- Lifetime Warranty on Dome
- Certified by GL (Notified Body 0098) according to the requirement 96/98/EC in accordance with module B and D (Wheelmark)

Technical Data:

- 12V or 24V lighting, red, glare free
- Compass Weight: 6.8 lbs (3.1 kg)
- Deviation Error: < 1°
- Friction Error: $\leq 1^{\circ}$ •
- Lag Error: ≤ 2°
- Oscillation Period: \geq 4.7 seconds •
- Temperature Range: -22°F to 140°F (-30°C to 60°C) •
- Cut-Out Diameter: Ø 6" (152 mm) •
- Pitch Diameter of Flange: 6.5" (164 mm) •
- Installation Depth: 4" (100 mm)









COMPASSES



SEXTANTS



Tamaya marine sextants literally circumnavigate the globe. From the Cape of Good Hope to Cape Cod, these Japanesemade sextants are used confidently by ocean-going navigators. Tamaya strives for precision and guarantees their quality because when you're miles out to sea, your safety may depend on their craftsmanship.





TAMAYA SPICA SEXTANT

MS 733 Proven quality through many years of use by ocean-going navigators

ACCURACY: Less than 10" of arc for -5° to 125°

ARC: Reads from -5° to 125° White engravings on black-finished bronze Radius: 6.4" (162 mm)

MICROMETER DRUM: White engravings on a black plastic drum, held securely to tangent screw with two locking devices. 1' scale vernier reads to 0'.2

SHADES: (included)

- 1. 4 for index mirror
- 2. 3 for horizon mirror
- 3. 1 special shade glass and 1 polaroid glass for eyepiece

Dimensions: 13-1/4" x 13-1/4" x 6-1/2" (336 x 336 x 165 mm) | Wt: 4 lb (1.8 kg)





330

331

509

70 005

MS 833

TAMAYA JUPITER SEXTANT

Tamaya's full sized "best value" sextant shares many features of more expensive sextants

ACCURACY: Less than 18" of arc for -5° to 90°

ARC: Reads from -5° to 125° Black-finished aluminum plate on bronze Radius: 6.4" (162 mm)

MICROMETER DRUM: White engravings on a black plastic drum with aluminum knob, held securely to tangent screw with special locking device. 1' scale vernier reads to 0'.2

SHADES: (included)

- 1. 4 for index mirror
- 2. 3 for horizon mirror

Dimensions: 13-1/4" x 13-1/4" x 6-1/2" (336 x 336 x 165 mm) | Wt: 3.75 lb (1.7 kg)

70 005

FRAME: Lightweight aluminum alloy with corrosion resistant black finish, bronze arc INDEX MIRROR: Rectangular, 2.2" x 1.6" (57 x 42 mm), aluminized on the rear side HORIZON MIRROR: Circular, 57 mm diameter. The right half aluminized on the rear side ILLUMINATOR: LED illumination of both arc and drum

CARRYING CASE: Molded plastic with two slide locks, can be stored in fitted case with either scope mounted STANDARD ACCESSORY: Adjusting wrench



ENBR72

FOR CUSTOM SEXTANT DISPLAY STAND, PLEASE CALL FOR MORE INFORMATION 800.638.0428.

CELESTIAL AIDS

TAMAYA NAVIGATION CALCULATOR

- Six built-in programs with simple prompts
- Course and distance computation
- Dead reckoning computation •
- Great circle computation
- ETA computation •
- LOP computation ٠
- Meridian passage computation •
- Convenient conversions for HMS to HHH •
- Long-term nautical almanac for the Sun, Moon, Venus, Mars, Jupiter, . Saturn, and 63 stars. Built-in almanac is usable until 2100, with accuracy better than 0.2'.
- Twilight Time mode computes time of rise or set, age and azimuth for the Moon
- Prediction/Identification mode computes azimuth and altitude for all celestial bodies and displays any usable bodies above the horizon
- High resolution 240x320 touch screen
- Includes: AAA batteries for setup & test (Replace with Lithium or • rechargeable batteries for use)
- NSN 6605015711851

Dimensions: 2-3/4" x 4-1/2" x 1/2" (72 x 125 x 14 mm) | Wt: 0.37 lb (165 g)

STAR FINDER 2102-D

- Graphically portrays altitude and azimuth of fifty-seven numbered stars in air and nautical almanacs
- Additional celestial bodies may be plotted on star base
- Special diagrams permit rapid check of hour angle and also provide means of finding altitude and azimuth of unplotted bodies, or identification of unplotted bodies from known altitude and azimuth
- NSN 6605001296526

Dimensions: 8-1/2" dia (216 mm) | Wt: 1 lb (454 g)

NC-2200



150

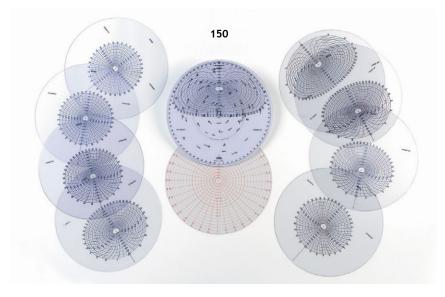


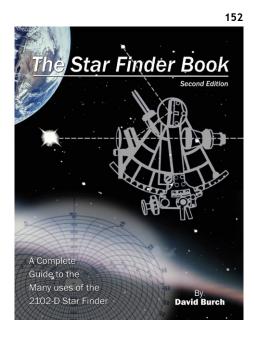
152

THE STAR FINDER BOOK by David Burch

- Complete guide to the many uses of 2102-D Star Finder
- Also aids navigator with star and planet identification and height and bearing predictions

Dimensions: 8-1/2" x 11" (216 x 280 mm) | Wt: 0.63 lb (286 g)



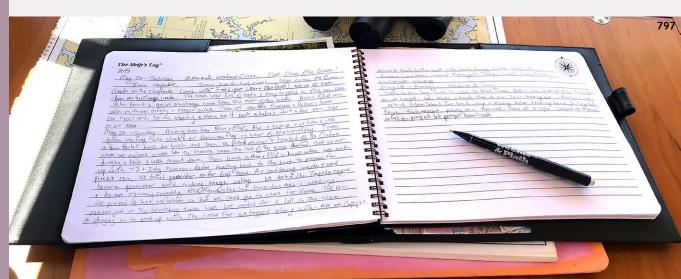


Star Finder 2102-D & Book Kit Better value when purchased together

150-152







THE WRITTEN WORD

Our books and charts are the perfect companion pieces for Weems & Plath® navigation instruments. Beginner boaters and professional mariners alike use the publications we offer to quickly refer to vital information, document vessel data, and record passage notes.

The corresponding writing accessories and navigation aids ensure that each of these tasks can be carried out with ease and comfort. Many of these accessories are also designed to be as handsome as they are useful.

Proudly display them both as elegant décor, and for easy access - you will no doubt find yourself reaching for them time and time again.



LOG BOOKS & COVERS

Please inquire about our

BOOKS

CHARTS

- Each of our log books contains over 80 pages for recording critical information, plus handy reference pages covering various useful topics vital to the vessel owner
- Attractive, embossed cover made of heavy, flexible waterproof and weather resistant material
- Spiral bindings allow pages to open flat for ease in recording information
- All logs designed to fit inside our Teak & Elegant Log Covers. The log covers can be personalized with engraved
 or printed brass plates

Dimensions: 11-1/2" x 8-5/8" (292 x 219 mm) | Wt: 0.94 lb (426 g)



THE MAINTENANCE LOG™

804

- Includes: ample space to list vessel specifications, spare part numbers, repairs and maintenance, as well as space for reference drawings
- Also includes: quick reference pages on safety, weather, BIA certification requirements and more
- ISBN 1 878797 10 7

THE SHIP'S LOG™

797

798

301

- Flexible, diary-type format consisting of lined pages for recording ship's data and activities
- Includes: guest register, vessel specifications and serial number list pages, as well as quick reference pages on topics including rules of the road, weather reference, radio procedures and more
- ISBN 1 878797 08 5

THE CRUISING LOG™

- Provides space for recording excursion data and vital vessel information
- Includes: guest register and quick reference pages on such topics as: rules of the road, radio procedures, distress signals and weather reference
- ISBN 1 878797 06 9

ELEGANT LOG COVER

- Handsome navy blue faux-leather alternative to Teak Log Cover
- Fits all Weems & Plath[®] log books (sold separately)
- Reversible brass plate slides into cover pocket. One side is engraved with the words "Ship's Log", the other side is blank, suitable for personalized engraving
- Features brass corners & faux-leather pen loop (pen included)

Dimensions: 12-3/8" x 10" (314 x 254 mm) | Wt: 1.25 lb (567 g)



TEAK LOG COVERS:

TEAK LOG COVER, BLANK PLATE	297
TEAK LOG COVER, MARLIN	298
TEAK LOG COVER, SAILBOAT	299
TEAK LOG COVER, POWERBOAT	300
BLANK BRASS PLATE (NO COVER) (Not shown)	400BP

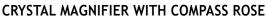
- Attractive, handmade teak wood with high gloss lacquer finish
- All covers feature solid brass engraveable plate
- Marlin, Sailboat and Powerboat plates have ample room for personalized engraving or printing
- Fits all Weems & Plath® Log Books (sold separately)

Dimensions: 13" x 10" (330 x 254 mm) | Wt: 2.87 lb (1.3 kg)



WRITING AIDS





- Optical-grade glass magnifier
- 4x magnification
- Compass rose inscribed on the bottom
- Scratch resistant

Dimensions: 1-5/8" x 3" dia (41.2 x 76.2 mm) | Wt: 0.8 lb (360 g)



515





1121

1121

GRANDE VIEW MAGNIFIER WITH COMPASS ROSE

- This 'bright field' optical design collects light and directs it to the surface
- 6x magnification
- Compass rose inscribed on the bottom
- Made of flawless acrylic

Dimensions: 2-1/2" x 4" dia (63.5 x 101.6 mm) | Wt: 0.9 lb (408 g)



NAVIGATOR'S PENCIL SET

1141

- 0.7 mm lead (HB or No. 2 hardness) is a special blend of polymers that provides extra blackness and smoothness when writing or drawing
- Super fine eraser won't mar charts when making corrections
- Eraser adjusts out as it wears down, similar to the way lead adjusts on writing tip
- Includes: one 12-pack of lead, two spare erasers

Dimensions: Length: 5-1/2" (140 mm) | Wt: 0.05 lb (23 g)

ACCESSORIES:

- 1142 LEAD REFILLS (12-PACK)
- 1143 ERASER REFILLS (4-PACK)



SHARPENING PAD

92323

 Handy addition to any navigation kit for keeping proper point on pencils and compass leads

Dimensions: 6-3/4" x 1-1/8" (172 x 29 mm) | Wt: 0.05 lb (23 g)

LIGHT PEN

- Green LED built into tip
- High quality medium ball point, black ink
- Twist top to activate light
- Use cap's clip to attach to chart as a small light
- Runs for hours using two LR44 1.5 volt batteries located in top

& Plath

Dimensions: Length: 5-1/2" (140 mm) | Wt: 0.44 lb (200 g)

ACCESSORIES:

1122 REFILL FOR LIGHT PEN

1280-6 WEEMS & PLATH WEEMS & PLATH

WEEMS & PLATH® PENCILS

- 1280-6
- Six #2 pencils, black with gold Weems & Plath® logo and eraser
- Includes: pencil sharpener

Dimensions: Length: 7-1/4" (184 mm) | Wt: 0.08 lb (37 g)

NAVIGATION & CHART AIDS

Graduated

every 1

Numbered every 5°

340 7 350

Two color

card

2005

BOOKS

ዋ

CHARTS

HAND BEARING COMPASS

2005

80

31200

- "Hockey Puck" • To take bearing of a point, compass is held near eye and read down line of sight. Stable bearing appears in prism in perfect focus day or night
 - For quick reference, a heading can be determined by looking straight down at compass and reading degree shown with magnifying lens
 - Contrasting black and red numbers on compass card make it quick, clear and easy to read
 - Compass features liquid-dampened card
 - Accurate to within 1°
 - Improved photoluminescent night lighting that guickly charges by placing compass momentarily under bright light. No batteries required.
 - Colorful, sturdy rubber housing protects compass
 - Includes: integral lanyard which serves as convenient neck or wrist strap and directions for use

Dimensions: 1-1/4" x 3-1/4" dia (30 x 81 mm) | Wt: 0.29 lb (132 g)

ALSO AVAILABLE: SOUTHERN HEMISPHERE VERSION 2005-S

TELESCOPING CHART CASE

٠

- Tubular-shaped fully enclosed case
- Reinforced rib design provides strength
- Twist-lock telescoping feature easily adjusts to accommodate chart lengths from 24" to 47"
- 3" diameter offers ample storage space
- Adjustable shoulder strap and threaded cap for security

Dimensions: Expands from 24" to 47" (610 mm x 1,194 mm) | Wt: 1 lb (454 g)

*Images shown are not to scale.



CHART LIGHT

- Concentrates light exactly where needed
- Red slide-on lens for night vision (included)
- High intensity tungsten halogen bulb 5 times brighter than ٠ conventional filament bulb
- Convenient dimming control built into base
- Permanent or "Quick-Disconnect" mounting method .
- 12" flexible gooseneck for versatility
- ٠ 12V DC operation
- 0.38 amp consumption maximum .
- NSN 6230015625498 ٠

Dimensions: 3" x 1-1/8" (76 x 27 mm) | Wt: 1 lb (454 g)

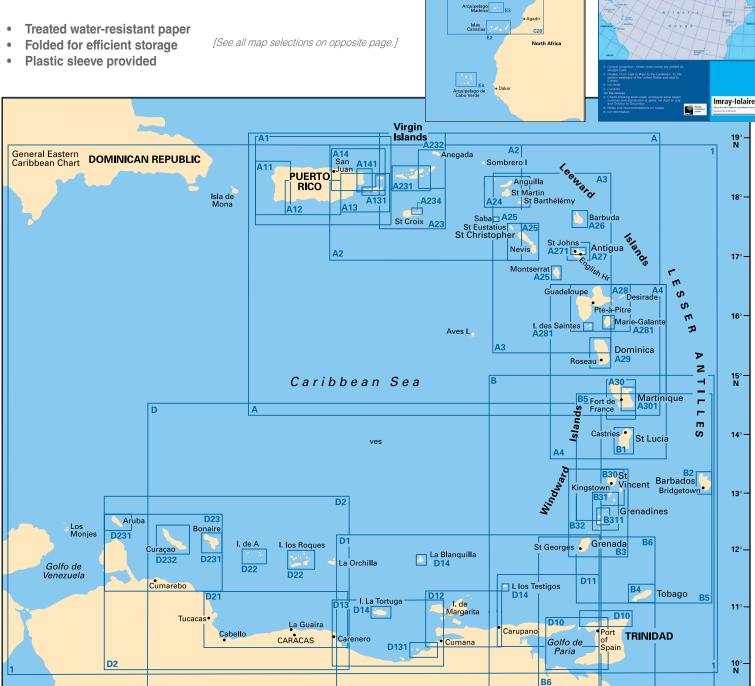
ACCESSORIES:

- ADDITIONAL SNAP MOUNTS 31211
- 31215 **REPLACEMENT HALOGEN BULB**
- **REPLACEMENT RED LENS** 31216
- **OPTIONAL AC POWER TRANSFORMER + GAD CABLE** 31217



IMRAY CHARTS

Imray-Iolaire charts are printed in color and published in two standard sizes, 25" x 35-1/2" (635 x 901 mm) and 25" x 17-3/4" (635 x 450 mm). Using official surveys and notes based on local knowledge, these charts include information on passages and anchorages, as well as details of facilities for voyagers. Each chart has large scale inserts of the various important harbors and anchorages.



E SERIES CHARTS

North Atlantic

reland Great Britain

Bay Franc

D

61°

62°

63

9

59°

60°W

Imray

lmray 🔛

North Atlantic Ocean Passage Chart NA100

100

65°W

64

VENEZUELA

66°

71°

70°W

69°

68

67°

NORTH ATLANTIC PASSAGE CHART

- NA100 North Atlantic Ocean Passage Chart 1:762,000 (shown on opposite page)
- #1 Eastern Caribbean General Chart 1:1,824,000 (A,B,D series charts) Plans: Monies del Sur
- Lesser Antilles Puerto Rico to Martinique Passage Chart 1:930,000 Δ

PUERTO RICO

- Puerto Rico Passage Chart 1:285,000 A1
- Plans: San Juan, Bahia de Ponce, Puerto Arecibo, Bahia de Mayaguez A11 Bahia de Guanica to Punta Boringuen 1:116,700
- Plans: Bahia de Mayaguez, Puerto Real, Bahia de Bogueron, Approaches to La Parguera
- Punta Figuras to Bahia de Guanica 1:116,700 A12 Plans: Arroyo, Bahia de Ponce, Bahia de Jobos, Bahia de Guanica, Bahia de Guayanilla, Isla Caja de Muertos, Punta Petrona
- A13 Cabo San Juan to Culebra I & Punta Figuras 1:116,700 Plans: Pasaje Medio Munda, Ensenada Honda, Palmas del Mar, Puerto Arroyo, Puerto Patillas
- A131 Isla de Culebra 1:33,500 Isla de Vieques 1:44,500 Plans: Esperanza, Ensenada Honda
- A14 San Juan to Isla de Vieques & Isla de Culebra 1:116,700 Plans: Cayo Lobos, Marina Puerto Chico, Las Groabas, Isleta Marina, Isla Palominos, Bahia de San Juan, Puerto del Rey Marina
- A141 Cabo San Juan to Ensenada Honda & Isla de Vieques 1:40,000

VIRGIN ISLANDS

- A2 Puerto Rico to St. Christopher Passage Chart 1:416,000 Plan: Sombrero I
- Virgin Islands 1:280,600 St. Croix 1:101,400 Δ23 Plans: Christiansted, Port Alucroix & Limetree Bay, Frederiksted, Green Cay Marina
- A231 Virgin Islands St. Thomas to Virgin Gorda 1:88,300 Plans: Charlotte Amalie, Virgin Gorda Yacht Harbour, Roadtown Harbour, Sea Cow Bay & Nanny Cay Marina, Cruz Bay
- A232 Virgin Islands Tortola to Anegada 1:87,550 Plans: Gorda Sound, South Sound, Roadtown Harbour & Approaches, Virgin Gorda Yacht Harbour
- A233 Virgin Islands A231 & A232 printed on a double-sided sheet
- A234 Northeast Coast of St. Croix 1:27,700 Plans: Salt River Bay, Christiansted Harbour, Green Cay Marina

LEEWARD ISLANDS

- A24 Anguilla, St. Martin & St. Barthélémy 1:100,000 Plans: Road Bay, Oyster Pond, Gustavia, Prickly Pear Cays, Crocus Bay, Shoal Bay & Island Harbour, Groot Baai, Simsonbaai, Anse de Marigot
- A25 St. Eustatius, St. Christopher, Montserrat & Nevis 1:103,600 Plans: Saba I., (30,500) Montserrat I., (104,000) Fort Baai (Saba), Basseterre Bay (St. Kitts), The Narrows, Plymouth (Montserrat), Oranjebaai (St. Eustatius) A26 Barbuda - Southwest Coast 1:35,600
- Plans: Gravenor Bay
- A27 Antigua 1:57,600
- Plans: Nonsuch Bay, Mamora Bay, Falmouth, English Harbours
- A271 North Coast of Antigua 1:29,600
- A28 Guadeloupe 1:141,000 Plans: Pointe-à-Pitre, Anse Deshaies, Gozier, Port Louis, St. François and Marina de la Gde Saline, Marine de Riviere Sens, Iles de la Petite Terre
- A281 Guadeloupe Les Saintes 1:20,150 Marie Galante 1:67,500 Plans: St. Anne & Anse Accul, Le Moule, Petit Havre Sainte Marie, N approaches to Pointe-à-Pitre, Grande Anse (Desirade) Grand-Bourg A29 **Dominica** 1:73,000
- Plans: Prince Rupert Bay, Roseau Roads, Woodbridge Bay
- Anguilla to Dominica Passage Chart 1:397,000 A3

WINDWARD ISLANDS

- A30 Martinique 1:92,000 Plans: Pointe du Bout, Rade de St. Pierre, Cul-de-Sac Marin, Havre du Robert, Rade de Fort de France, Havre de la Trinité, Mouillage du François
- A301 Pointe du Diamant to Havre de la Trinité 1:60,000 Plans: Pointe du Diamant to Havre de la Trinité
- Δ4 Guadeloupe to St. Lucia Passage Chart 1:388,000

Lesser Antilles - Martinique to Trinidad Passage Chart 1:745,000 В

- B1 St. Lucia 1:72,000 Plans: Port Castries, Grand Cul de Sac Bay, Marigot Harbour, Rodney Bay & Yacht Harbour, Laborie Bay, Vieux Fort Bay, Point Sable Bay **B**2 Barbados 1:56,900
- Plans: Bridgetown, Speighstown
- **B**3 The Grenadines - St. Vincent to Grenada 1:162,000
- B30 St. Vincent to Mustique 1:73,000 Plans: Kingstown Bay, Calliaqua Bay & Blue Lagoon, Admiralty Bay, W Coast of Mustique, Baliceaux & Battowia, Friendship Bay, Chateaubelair Bay
- B31 Bequia to Carriacou 1:91,200 Plans: Hillsborough Bay, Clifton Harbour, Charlestown Bay, Tobago Cays B311 Middle Grenadines - Canouan to Carriaçou 1:25,000
- Carriacou to Grenada 1:91,000 B32 Plans: St. George's Harbour (Grenada), Tyrell Bay (Carriaçou), NE Pt of Grenada, Grenville Harbour (Grenada), SW coast of Grenada Β4 **Tobago** 1:63,600
- Plans: King's Bay, Scarborough, Man of War Bay, Tyrrel's Bay, Plymouth Tobago and Barbados Passage Chart 1:510,700 **B**5
- **B6** Grenada to Tobago and Trinidad 1:378,000
- Plans: Chaguaramus Bay

VENEZUELA

- D Venezuela - Gulf of Paria to Curaçao Passage Chart 1:1,021,000
- D1 Port of Spain to Cabo Codera Passage Chart 1:583,700 Plans: Port of Spain, Carenero
- North Coast of Trinidad and Golfo de Paria 1:145,000 D10 Plans: Golfo de Paria, Guiria, Ensenada Patao, Ensenada Cariaguita, Macqueripe Bay, Maracas Bay, La Vache Bay, Las Cuevas Bay, Chupara Bay, Grande Riviere Bay, Toco Bay, Matelot Bay, Point Fortin, San Souci Bay, Pointe a Pierre, Brighton

D11 Trinidad to Carupano 1:240,700

Plans: Guira, Port of Spain, Carupano, Ensenada Cariaquita, Ensenada Yacua, Ensenada Pargo, Ensenada Mejillones, Playa Cacao, Ensenadas Patao & Uquirito, Macuro, Ensenada Uquire, Bahias Puerto Santos, Carupano

- D12 Carupano to Cumana and Isla de Margarita 1:173,000 Plans: Pampatar, Bahia de Mangle, Bahia Escondida, Punta de Piedras, Porlamar, Cumana, Laguna Grande del Obispo, El Saco (Isla Coche)
- D13 Isla de Margarita to Carenero 1:255,300 Plans: Carenero, Islas Piritu, Cumana
- D131 Puerto Mochima to Bahia de Barcelona 1:63.900 Plans: Americo Vespucio Marina & El Morro, Marina Club Nautico El Morro, Puerto la Cruz Marina, Bahias Bergantin, Guanta & Pertigalete, Puerto Mochima
- D14 Islas los Testigos 1:30,000 Isla la Tortuga 1:60,000 Plans: Laguna el Carenero, La Blanguilla
- D2 Cabo Cadera to Cabo San Roman Passage Chart 1:583,700 Plans: Puerto Carenero, Puerto Cabello

D21 Carenero to Punta San Juan 1:244,400

Plans: Puerto la Cruz, Puerto Cabello, Puerto Chichiriviche & Parque National Morrocoy, Bahia San Juan, Ensa de Corsarios, Higuerote, Puerto Carenero, Puerto Calera, Puerto la Guaira, Puerto Azul, Carabelleda YC, Marina Mar

- D22 Isla los Roques 1:89,700 Plans: Puerto el Roque, Eastern end of Carenero, Cayo de Agua Isla de Aves, Lighthouse Islands, Long Island, Round Island, Eastern End of Barlovento
- D23 Punta Aguide to Cabo San Roman & the A, B, C Islands 1:255,400 Plans: Puerto Cumarebo, Oranjestad
- D231 Bonaire & Aruba 1:75,300 Plans: Lac Baai, Kralendijk, Oranjestad
- D232 Curaçao 1:75,300 Plans: Willemstad & Schottegat, Piscaderabaai, Santa Marta Baai, Spaanse Water

NORTH ATLANTIC (E Series Charts)

- Arguipelago dos Azores 1:759,000 E1 Plans: Porto das Velas, Ponta Delgada, Praia da Vitoria, Vila do Porto, Vila da Praia, Sant Cruz, Horta
- Islas Canarias 1:598,000 E3 Plans: Pto de la Luz, Pto de los Marmoles & Pto de Naos, Pto de San Sebastian, Pto de Santa Cruz, Darsena Pesquera (S Cruz de Tenerife), Morro Jable, Pto de la Estaca
- E3 Arquipelago da Madeira 1:170,000 Plans: Pto Santo, Pto do Funchal
- E4 Arquipelago de Cabo Verde 1:510,000 Plans: Pto da Furna, Pto Grande, Pto de Sal-Rei, Pto Novo, Pto da Praia, Cavaleiras, Pto Velho, Baia da Palmeira E5 Bermuda 1:60,000
 - Plans: Hamilton, St. George's Harbour, Dockyard Marina

THE 12 VOLT DOCTOR'S PRACTICAL HANDBOOK

by Edgar J. Beyn

- Provides a clear and useful guide for electrical system troubleshooting
- Covers such subjects as: lightning protection, engine instruments and alarms

15012

- Chapter on Electrolytic Corrosion is the most definitive text available on the subject
- Plentiful, simple illustrations make the book easy to use even if reader has no previous . electrical experience
- With the "Doctor" you can: fix electrical problems on board before calling expensive outside technicians, learn and understand basic electricity, maintain your own 12 volt system, understand and use "zincs" effectively and isolate and repair hard to diagnose electrical problems
- ISBN 1 878797 13 1 •

Dimensions: 9" x 6.5" x 0.4" (228.6 x 165 x 10.2 mm) | Wt: 0.7 lb (317.5 g)

The 12 Volt Doctor's

ALTERNATOR

BOOK

THE 12 VOLT DOCTOR'S ALTERNATOR BOOK by Edgar J. Beyn

- · Helps simplify the mysteries of the boat's alternator the prime source of power on almost every boat
- User-friendly, comb-bound, lays flat when open for hands-free work

15014

15010

- Simple drawings and clear instructions help the reader identify alternators and understand how they work
- Covers topics such as: field connections, brushes, internal regulators, idiot light, tachometer connection, identification of terminals, testing procedures, emergency repairs, connecting regulators and basics of how to take the alternator apart
- ISBN 1 878797 02 6 •

Dimensions: 11" x 9" x 0.2" (279.4 x 228.6 x 5 mm) | Wt: 0.7 lb (317.5 g)

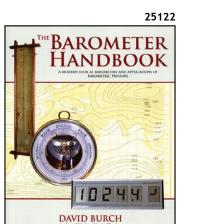
THE 12 VOLT DOCTOR'S PROJECT BOOK by Edgar J. Beyn

- · Offers a variety of building projects with circuits that go beyond basic equipment
- Projects include: adding a third battery bank without another main switch, making an ammeter for high current, high and low voltage indicator lights, alarm systems, wind speed indicators and motion sensors
- All projects are related to 12 volt battery systems and direct current

Weems & Plath

- Previous experience with electrical and mechanical work is suggested
- ISBN 1 878797 01 8

Dimensions: 9" x 6" x 0.2" (229 x 152.4 x 10 mm) | Wt: 0.4 lb (181.4 g)



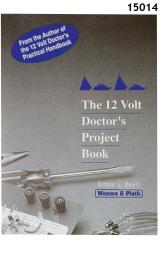
THE BAROMETER HANDBOOK by David Burch

A good barometer is the key to good weather work, so this book:

- Explains how to evaluate a barometer and carry out a simple calibration using easy online resources
- Introduces users to the new breed of electronic devices that are in the process of revolutionizing how we use weather information at sea
- Reintroduces mariners to several classic aneroid instruments that are highly accurate and tested at sea
- Explains how to use accurate pressure in marine navigation with practical examples
- Includes monthly mean sea level pressures worldwide, including the standard deviations of each

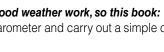
Dimensions: 9.2" x 7.5" x 0.5" (234 x 191 x 12.7 mm) | Wt: 1 lb (453.6 g)

The 12 Volt Doctor's PRACTICAL ANDBOOK LL NEW TEXT • ALL NEW SKETCHES for the boat's electric system Weems & Plath





15012





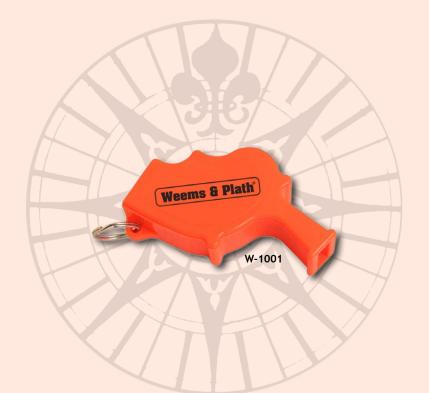
SAFETY ON THE WATER

Throughout our nearly 100-year history, safety on the water has always been a defining principle of Weems & Plath's mission.

The knowledge that mariners around the world depend on our navigation instruments in all water and weather conditions has driven our ceaseless quest to deliver only the highest-caliber products.

With this in mind, we have also developed an accompanying line of safety items that combine cutting-edge technology with time-tested best-practice emergency procedures. Each of the innovative items in this section is rigorously tested for accuracy and reliability.

Keeping them on board will provide you with peace of mind knowing that your crew is protected by the legendary quality of a Weems & Plath product.



SAFETY



WITH DAYTIME DISTRESS FLAG

- The ONLY AWARD WINNING ELECTRONIC FLARE that meets U.S. Coast Guard requirements for night use (33 CFR 175.130)
 - MEETS REQUIREMENTS FOR: All recreational vessels, Uninspected fishing vessels, Uninspected passenger vessels
- Only ONE per boat, it NEVER EXPIRES
- Runs 4X LONGER than USCG requirements
- Visible up to 10 nautical miles (LED Power: 75 Candelas)
- Flashes SOS sequence in Morse Code
- Operates safely unattended on three Alkaline C-cell batteries (not included)
- Includes: Daytime Distress Flag (meets USCG requirements for daytime use)

Dimensions: 8-1/2" x 4-1/2" dia (216 x 114.3 mm) | Wt: 0.85 lb (0.38 g)









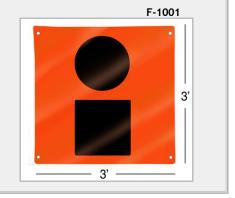
DAYTIME DISTRESS FLAG

- F-1001
- Meets US Coast Guard requirements for daytime use (46 CFR 160.072)

C-1001

- 4 brass grommet holes in corners
- Made of waterproof, plastic material
- Includes: four 15" (381 mm) long white ties to mount flag

Dimensions: 36" squared (914.4 mm) | Wt: 0.25 lb (0.11 kg)









S-1001

PERSONAL RESCUE STROBE

- Rugged military grade construction (dive rated to 1,000 ft)
 - 4x brighter than average compact strobes
- Best in class for compact strobes
- Operates on one AA battery (not included)
- Unique light cone extends flashing LED light beam
- USCG Approved #161.102/99

Dimensions: 5-3/4" x 1-1/4" dia (146 x 31.75 mm) | Wt: 0.15 lb (68 g)

*Lifevest shown is not included.

SAFETY





CREW1

CREW2

CREWWATCHER (SINGLE BEACON) CREWWATCHER (DOUBLE BEACON)

- App-based crew overboard system that is the fastest way to rescue a person who is overboard
- Watch crew, children, pets, dinghy, bilge
- No cell signal or Wifi required; operates using Bluetooth
- One smart device watches up to 5 crew members
- Automatic alarm activates with water immersion OR separation from vessel
- Virtual compass directs to the point of loss
- Faster and more affordable than AIS
- Free app for both iOS and Android devices

Dimensions: 3-1/4" x 1-1/4" dia (82.5 x 31.75 mm) | Wt: 0.10 lb (45.4 kg)











W-1001

MAN OVERBOARD WHEEL

- Full color, durable plastic reference card with movable wheel
- One side directs initial actions and recovery when a person goes overboard
- Other side describes the five steps of the Williamson Turn maneuver (or "Button Hook Turn")
- Conveniently placed hole in card for adding lanyard

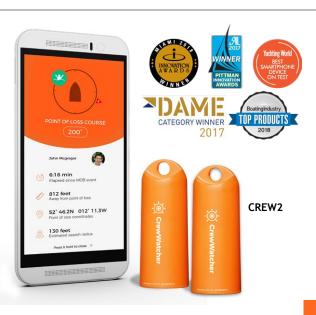
Dimensions: 7" square (177.8 mm) | Wt: 0.35 lb (158.8 g)

- Loudest whistle on the market
- Unique, patented design allows it to be used when wet
- Orange plastic with key ring fastener

Dimensions: 3-3/16" x 7/8" dia (81 x 22.2 mm) | Wt: 0.05 lb (22.7 g)



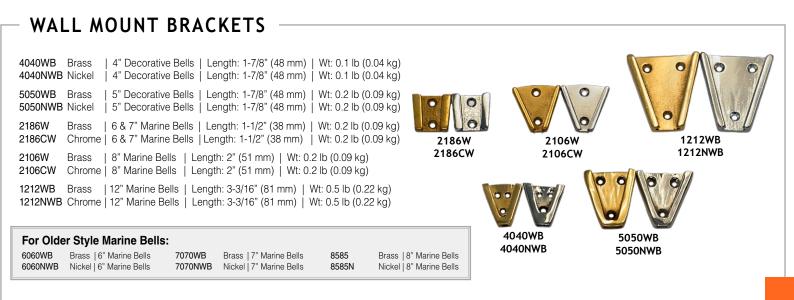




MARINE BELLS

We searched the world over to bring you the highest quality marine brass bells. These hand-crafted bells are guaranteed to please with their richness of sound and beautiful finish. A high copper content makes them stronger than most bells available on the market. They are cast brass, polished to a mirror finish and produce a rich resonant tone when struck.

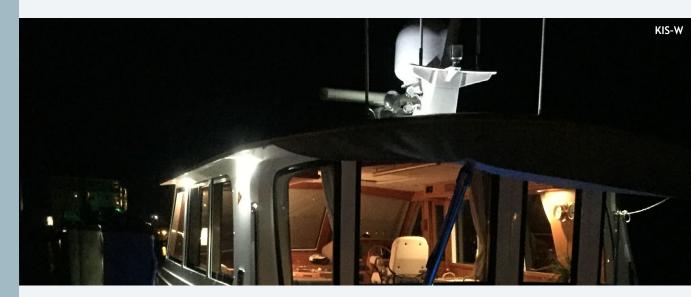




Weems & Plath® Wall Mount Brackets are specifically designed for Weems & Plath® Marine & Decorative Bells and may not fit bells made by other manufacturers.

BELL LANYARDS





NAVIGATION & CABIN LIGHTING

Weems & Plath's OGM Series of LED Navigation Lights feature classic designs to fit a variety of vessels, include a Constant Luminosity Controller[™] to ensure life-long brightness, and are built to be among the most reliable and durable navigation lights on the market.

With unparalleled quality and value, these remarkable lights are made in the USA, are US Coast Guard (USCG) approved and come with a Limited LIFETIME Warranty.

Accompanying our line of navigation lights is our line of traditional style brass cabin lamps. By sourcing products from several of the finest European nautical lighting manufacturers, in addition to our own unique designs, we are able to proudly offer a broad assortment of lamps that are as beautiful as they are dependable.



LED NAVIGATION LIGHTS

TriColor Anchor or All Around Anchor Light

Steaming/Masthead Light

Starboard Light

Steaming/Masthead Light

BiColor Multi-Purpose Light

TriColor Anchor

Port Light

Weems & Plath. OGN

> Stern Light

Stern

Light

LXCOLLECTION

The LX Collection lights were the first USCG approved LED Navigation Lights, setting the standard for all others to follow. Though we've upgraded key features over the last 14 years, many of the first-generation lights are still in use around the world by military, commercial and offshore boaters. LX Collection lights run on 9V-30V DC.

COLLECTION

The Q Collection is the next generation of LED Navigation lights. They incorporate the latest LED technology with a modern design that adds style to rugged aluminum construction. The lights are built to last for many years and offer a modular upgradeable design. This light will handle all of the USCG navigation light requirements today and still be ready for the technology advances of tomorrow. Q Collection lights run on 4V-48V DC.



The KIS (Keep It Simple) Collection allows for a variety of uses simply by your choice of mounting brackets.

Steaming/Masthead or All Around Anchor Light

All Around Anchor

LED NAVIGATION LIGHTS





LX ALL AROUND (WHITE) ANCHOR LED NAVIGATION LIGHT

LXA STANDARD

LXA-P WITH PHOTODIODE (AUTO ON/OFF)

- Visibility: 3+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 9-30V DC
- Current Draw: \leq 0.33 Amps at 12V DC
- Power Consumption: 4 Watts
- Horizontal Viewing Angle: 360°
- Vertical Viewing Angle: +/- 18°
- Durability: designed to exceed IP67
- Certifications: USCG 3NM, ABYC-A16, COLREGS '72
- Construction: Military Spec Anodized Aluminum, UV Resistant Acrylic
- NSN FOR #LXA: 6220015299933

Dimensions: 2.75" (70 mm) | Wt: 0.60 lb (270 g)



#LXA

#LXA-P with Photodiode (Auto On/Off)



LX2-PT PORT (RED)

LX2-SB STARBOARD (GREEN)

LX2-ST STERN (WHITE)

LX2-TW TOWING (AMBER)

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 9-30V DC
- Current Draw: ≤ 0.12 Amps at 12V DC
- Power Consumption: 2 Watts
- Horizontal Viewing Angle: 112.5° for Port and Starboard; 135° for Stern and Towing
- Vertical Viewing Angle: +/- 18°
- Wiring: 2-conductor 20 AWG marine grade (2.5 ft cable)
- Certifications: USCG 2NM, ABYC-A16, COLREGS '72
- Construction: Military Spec Anodized Aluminum, UV Resistant Acrylic
- LX2-PT & LX2SB include: Triangular Side Mounting Bracket

Dimensions: 0.75" (20 mm) x 2.75" (70 mm) x 3.25" (820 mm) | Wt: 0.65 lb (290 g)





214 Eastern Avenue • Annapolis, MD 21403 | www.Weems-Plath.com | sales@weems-plath.com | 1.800.638.0428

LED NAVIGATION LIGHTS

LX TRICOLOR/ANCHOR LED NAVIGATION LIGHT

LXTA STANDARD

LXTA-P WITH PHOTODIODE (AUTO ON/OFF)

LXTA-S WITH STROBE

- LXTA-SP WITH STROBE & PHOTODIODE (AUTO ON/OFF)
 - Visibility: 2+NM (actual brightness exceeds USCG requirements)
 - Voltage Range: 9-30V DC
 - Current Draw: \leq 0.33 Amps at 12V DC
 - Power Consumption: 4 Watts
 - Horizontal Viewing Angle: 112.5° for Port and Starboard; 360° for Anchor
 - Vertical Viewing Angle: +/- 36°
 - Wiring: 3-pin waterproof, quick-disconnect plug with 3-foot mating cable (LXTA & LXTA-P are suitable for 2-wire connections; requires Reversing Switch)
 - Certifications: USCG 2NM, ABYC-A16, COLREGS '72
 - Construction: Military Spec Anodized Aluminum, UV Resistant Acrylic

Dimensions: 2.75" (70 mm) Dia x 2.75" (70 mm) H | Wt: 0.60 lb (270 g)





#LXTA





#LXTA-P with Photodiode Auto (On/Off)



with Strobe



#LXTA-SP with Strobe & Photodiode Auto (On/Off)



LX ALL AROUND (RED) LED NAVIGATION LIGHT (Commercial & Military Vessels)

LXAA-RED





LX3 STEAMING/MASTHEAD LED NAVIGATION LIGHT

LX3-MH

- Visibility: 3+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 9-30V DC
- Current Draw: 0.4 Amps at 12V DC
- Power Consumption: 4 Watts
- Horizontal Viewing Angle: 225°
- Vertical Viewing Angle: +/- 36°
- Wiring: 3-pin waterproof, quick-disconnect plug with 3-foot mating cable (*LX3-MH is suitable for 2-wire connections; requires Reversing Switch*)
- Certifications: USCG 3NM, ABYC-A16, COLREGS '72
- Construction: Military Spec Anodized Aluminum, UV Resistant
 Acrylic
- NSN 6210016169473

Dimensions: 2.75" (70 mm) Dia x 2.75" (70 mm) H | Wt: 0.60 lb (270 g)

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 9-30V DC
- Current Draw: \leq 0.33 Amps at 12V DC
- Power Consumption: 6 Watts
- Horizontal Viewing Angle: 360°
- Vertical Viewing Angle: +/- 18°
- Wiring: 3-pin waterproof, quick-disconnect plug with 3-foot mating cable (LXAA-RED is suitable for 2-wire connections; requires Reversing Switch)
- Certifications: USCG 2NM, ABYC-A16, COLREGS '72
- Construction: Military Spec Anodized Aluminum, UV Resistant
 Acrylic
- NSN 6220016590262

Dimensions: 2.75" (70 mm) Dia x 2.75" (70 mm) H | Wt: 0.60 lb (270 g)

LED NAVIGATION LIGHTS

QCOLLECTION

Q TRICOLOR/ANCHOR LED NAVIGATION LIGHT

QTA-BSTANDARD IN BLACKQTA-WSTANDARD IN WHITEQTAP-BWITH PHOTODIODE (AUTO ON/OFF) IN BLACKQTAP-WWITH PHOTODIODE (AUTO ON/OFF) IN WHITE

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 4-48V DC
- Current Draw: 0.39 Amps at 12V DC for TriColor; 0.28 Amps at 12V DC for Anchor
- Power Consumption: 4.5 Watts
- Horizontal Viewing Angle: 112.5°/ea for Port and Starboard; 360° for Anchor
- Vertical Viewing Angle: +/- 36°
- Wiring: 3-pin waterproof, quick-disconnect plug with 6-foot mating cable (3-wire)
- Housing Color: Black or White
- Certifications: USCG 2NM, ABYC-A16, COLREGS '72
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 2" (50 mm) Dia x 3" (76 mm) H | Wt: 0.50 lb (220 g)



Q BI-COLOR LED NAVIGATION & MULTI-PURPOSE BOW LIGHT

QBCS-B	IN BLACK
QBCS-W	IN WHITE
-	0 NH 1 () 11 1

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 4-48V DC
- Current Draw: 0.28 Amps at 12V DC
- Power Consumption: 3.4 Watts
- Horizontal Viewing Angle: 112.5°/ea for Port and Starboard; 225° for Multi-Purpose (WHITE) Light
- Vertical Viewing Angle: +/- 36°
- Wiring: 3-pin waterproof, quick-disconnect plug with 3-foot mating cable (3-wire)
- Housing Color: Black or White
- Certifications: USCG 2NM, ABYC-A16, COLREGS '72
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 2" (50 mm) Dia x 3" (76 mm) H | Wt: 0.50 lb (220 g)



Luminosity Controlle

Q ALL AROUND (WHITE) ANCHOR LED NAVIGATION LIGHT

-	
Q360-B	STANDARD IN BLACK
Q360-W	STANDARD IN WHITE
Q360P-B	WITH PHOTODIODE (AUTO ON/OFF) IN BLACK
Q360P-W	WITH PHOTODIODE (AUTO ON/OFF) IN WHITE
• \/:=:l=:l:+	0, NINA (a study law share and share a start share start share starts)

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 4-48V DC
- Current Draw: 0.28 Amps at 12V DC
- Power Consumption: 3.4 Watts
- Horizontal Viewing Angle: 360°
- Vertical Viewing Angle: +/- 36°
- Wiring: 3-pin waterproof, quick-disconnect plug with 6-foot mating cable (3-wire)
- Housing Color: Black or White
- Certifications: USCG 2NM, ABYC-A16, COLREGS '72
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 2" (50 mm) Dia x 3" (76 mm) H | Wt: 0.50 lb (220 g)





LED NAVIGATION LIGHTS

Q STEAMING/MASTHEAD LED NAVIGATION LIGHT

OS-B IN BLACK

QS-W IN WHITE

- Visibility: 5+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 4-48V DC
- Current Draw: 0.5 Amps at 12V DC •
- Power Consumption: 6.5 Watts
- Horizontal Viewing Angle: 225°
- Vertical Viewing Angle: +/- 36° •
- Wiring: 3-pin waterproof, guick-disconnect plug with 3-foot ٠ mating cable (3-wire)
- Housing Color: Black or White ٠
- Certifications: USCG 5NM, ABYC-A16, COLREGS '72 •
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 2" (50 mm) Dia x 3.5" (88 mm) H | Wt: 0.65 lb (290 g)



#QS360DX-B



Q STEAMING/ANCHOR DELUXE LED NAVIGATION LIGHT

QS360DX-B IN BLACK

QS360DX-W IN WHITE

- Visibility: 5+NM Steaming / 2+NM anchor (actual brightness exceeds USCG requirements)
- Voltage Range: 4-48V DC
- Current Draw: 0.5 Amps at 12V DC for Steaming/Masthead; 0.42 Amps at 12V DC for Anchor
- Power Consumption: 6.5 Watts
- Horizontal Viewing Angle: 225° for Steaming/Masthead; 360° for Anchor
- Vertical Viewing Angle: +/- 36°
- Wiring: 3-pin waterproof, quick-disconnect plug with 3-foot mating cable (3-wire)
- Housing Color: Black or White
- Certifications: USCG 5NM/2NM, ABYC-A16, COLREGS '72
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 2" (50 mm) Dia x 3.5" (88 mm) H | Wt: 0.65 lb (290 g)



KIS MULTI-PURPOSE LIGHT

KIS-BK	IN BLACK
KIS-W	IN WHITE

- Visibility: 2+NM (actual brightness exceeds USCG requirements)
- Voltage Range: 9-30V DC
- Current Draw: 0.11 Amps at 12V DC
- Power Consumption: 2 Watts •
- Horizontal Viewing Angle: 225° •
- Vertical Viewing Angle: +/- 36° ٠
- Wiring: 2-conductor 18 AWG marine grade (2-feet)
- Housing Color: Black or White •
- Certifications: USCG 2NM for use as Stern Light .
- Construction: Aluminum, UV Resistant Acrylic

Dimensions: 0.75" (20 mm) x 2.5" (63 mm) x 2.75" (70 mm) H | Wt: 0.31 lb (140 g)

KSCOLLECTION



See page 39 for versatile mounting accessories.

LED NAVIGATION LIGHT ACCESSORIES



Material: Aluminum

Dimensions: 2.5" (64 mm) x 2.63" (67 m) x 2.5" (64 mm) H | Wt: 0.20 lb (90 g)

*Mounting Hardware not included.





BALL & BAR SWIVEL BRACKET

KIS-SWIVEL BRKT SILVER KIS-SWIVEL BRKT BLACK KIS-SWIVEL BRKT WHITE

- Material: Aluminum
- Color: Silver, Black, or White

Dimensions: 0.75" (20 mm) x 2" (50 mm) x 3.75" (95 mm) | Wt: 0.20 lb (90 g) *Mounting Hardware not included.

KIS COLLECTION

RAIL BRACKET

KIS-RAIL BRKT SILVER KIS-RAIL BRKT BLACK

- Material: Aluminum
- Color: Silver or Black

Dimensions: 0.75" (20 mm) x 2" (50 mm) | Wt: 0.20 lb (90 g)

*Mounting Hardware not included. **Light shown in image is not included.



- HINGED RAIL BRACKET KIS-RAIL BRKT HINGED BLACK
 - Material: Aluminum ٠
 - Color: Black

Included: key to lock the hinged joints into stable position • Dimensions: 0.75" (20 mm) x 4.5" (114 mm) x 2" (5 mm) | Wt: 0.25 lb (110 g)

*Mounting Hardware not included.



WEEMS & PLATH® YACHT LAMPS

See page 45 for Lighting Accessories.

YACHT LAMP™

BRASS YACHT LAMP BRASS YACHT LAMP WITH BLACK BONNET BRASS YACHT LAMP WITH STAINLESS STEEL BONNET

- Crafted of solid cast and tooled brass •
- Oil container capacity: 5 oz (0.15 L)
- Burn time: +/- 30 hours with clean burning #780 Weems & Plath® Lamp Fuel

Dimensions: 10" x 3-1/2" dia (254 x 89 mm) | Wt: 3 lb (1.47 g)

ACCESSORIES:

- BRASS GIMBAL (SEE P. 45) 705
- 751 BRASS WALL BRACKET (SEE P. 45)
- 791 CHIMNEY
- 770-3 WICK
- 780 WEEMS & PLATH® LAMP FUEL





818

COMPANION LAMP

- · Solid cast brass plate, polished and lacquered
- Glass chimney
- Includes: one disposable fuel cell with 17-hour burn time

Dimensions: 8-3/4" x 3-1/2" dia (222 x 89 mm) | Wt: 13.9 lb (394 g)

ACCESSORIES: HD17-6 DISPOSABLE FUEL CELL (6-PACK) CHIMNEY 20210



700BK

700SS





DEN HAAN

• Solid brass with a polished and lacquered finish

8917/0

• To see more DHR products that we can order for you, visit: www.dhr.nl



GIMBAL LAMP WITH SMOKE BELL

- Weighted base
- Gimbal bracket mountOil container capacity: 12 oz
- (0.35 L)
- Burn time: +/- 24 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 13-3/8" x 6-15/16" dia (340 x 160 mm) | Wt: 3.4 lb (1.47 kg)

ACCESSORIES: 01135C CHIMNEY 00111W WICK

00111W WICK



CARGO LAMP

- Oil container capacity: 8.5 oz (0.25 L)
- Burn time: +/- 25 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 14-1/2" x 6-7/8" dia (370 x 175 mm) | Wt: 6 lb (2.7 kg)

ACCESSORIES: 10170 CHIMNEY 20311 WICK



WALL LAMP

8803/0

• Oil container capacity: 18.5 oz (0.55 L)

8807/0

 Burn time: +/- 40 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
 Dimensions: 10-5/8" x 5-5/16" dia (270 x

Dimensions: 10-5/8" x 5-5/16" dia (270 x 135 mm) | Wt: 1.3 lb (539 g)

ACCESSORIES:

14210 CHIMNEY 14234 WICK



PANTRY LAMP

Mounting bracket features black
 stove enameled coating

8877/0

- Oil container capacity: 8.5 oz (0.25 L)
- Burn time: +/- 20 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 10-1/4" x 5-11/16" dia (260 x 144 mm) | Wt: 1.3 lb (539 g)

ACCESSORIES: 14170 CHIMNEY 14234 WICK



BERTH LAMP

- East to carry and can be placed
 on a horizontal surface or bulkhead mounted (as shown)
- Oil container capacity: 11 oz (0.33 L)
- Burn time: +/- 50 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 11-7/8" x 6-7/8" dia (300 x 175 mm) | Wt: 3.6 lb (1.53 kg)

ACCESSORIES: 60130 CHIMNEY 00006W WICK



8840/0 ANCHOR LIGHT 8611/0

- Oil container capacity: 4.25 oz (0.13 L)
- Burn time: +/- 40 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
- 4" (109 mm) lens

Dimensions: 9-1/2" x 4-5/16" dia (240 x 110 mm) | Wt: 4 lb (1.81 kg)

ACCESSORIES: 567 CHIMNEY 00005W WICK



ANCHOR LIGHT (OIL) 8604/O (ELECTRIC) 8604/E

- Hoistable, includes guide eyelets
- Electric version: 110V, 40W max
- Oil container capacity: 10 oz (0.3 L)
 Burn time: +/- 40 hours with
- clean burning #780 Weems &
- Plath[®] Lamp Fuel 5" (127 mm) lens

Dimensions: 12-7/16" x 5-1/2" dia (315 x 140 mm) | Wt: 5 lb (2.26 kg)

ACCESSORIES: 60130 CHIMNEY 00006W WICK



ANCHOR LIGHT

8603/0

- Hoistable, includes guide eyelets
 Oil container capacity: 10 oz (0.3 L)
- Burn time: +/- 30 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
- 6" (152 mm) lens

Dimensions: 14" x 6-11/16" dia (360 x 170 mm) | Wt: 7.2 lb (3.23 kg)

ACCESSORIES: 20211 CHIMNEY 00005W WICK

DEN HAAN





MINI TRAWLER LAMP 8211/O

- Inside of shade is white stove enameled
- Oil container capacity: 10 oz (0.3 L)
- Burn time: +/- 30 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 12-1/2" x 6-1/2" dia (320 x 165 mm) | Wt: 3.4 lb (1.47 kg)

ACCESSORIES: 20211 CHIMNEY 20311 WICK



TRAWLER LAMP (OIL) 8201/0 (ELECTRIC) 8201/E

- Available in oil or electric model
 Inside of shade is white stove enameled
- Electric version: 110V, 100W max
 Oil container capacity: 34 oz (1 L)
- Burn time: +/- 30 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 17-11/16" x 10" dia (450 x 255 mm) | Wt: 4.8 lb (2.04 kg)

ACCESSORIES: 20210 CHIMNEY 20312 WICK



CLIPPER LAMP

Inside of shade is white stove
 enameled

8207/0

- Oil container capacity: 29 oz (0.86 L)
- Burn time: +/- 40 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 17" x 10" dia (430 x 255 mm) | Wt: 3.1 lb (1.38 kg)

ACCESSORIES: 15210 CHIMNEY 14234 WICK



MAIN CABIN LAMP 8209/O

- Inside of shade is white stove
 enameled
- Oil container capacity: 27.2 oz (0.8 L)
- Burn time: +/- 60 hours with clean burning #780 Weems & Plath[®] Lamp Fuel

Dimensions: 21-5/8" x 13-3/4" dia (550 x 350 mm) | Wt: 3.3 lb (1.44 kg)

ACCESSORIES: 14210 CHIMNEY 14234 WICK



SIDE LIGHT, GREEN 8311G/E

- With green lens
- Light Source: 110V, 40W max
- Included: bulb

Dimensions: 9-15/16" x 4-1/2" dia (240 x 115 mm) | Wt: 2.4 lb (1.02 kg)



BI-COLOR LIGHT

•

- With red and green lenses
- Light Source: 110V, 40W max Included: bulb
- Dimensions: 9-15/16" x 4-3/4" dia (240 x 120 mm) | Wt: 2.4 lb (1.02 kg)

SIDE LIGHT, RED

- With red lens
- Light Source: 110V, 40W max

8311R/E

- Included: bulb
- Dimensions: 9-15/16" x 4-1/2" dia (240 x 115 mm) | Wt: 2.4 lb (1.02 g)

Den Haan Rotterdam, founded in Rotterdam, Holland in 1922, began as a manufacturer of navigation and interior lighting for inland and seagoing vessels. All lamps, many of them replicas of old models, are handmade to commercial ship standards.

8412/E

E.S. SØRENSEN

ndmade oil lamps

E.S. Sørensen, a Danish company, produces a fine collection of high-quality, handmade oil lamps designed and made using models and tools dating back to the end of the 19th century.

- Solid brass, hand lacquered, requires no polishing
- Individually numbered
- Weems & Plath[®] is the exclusive U.S. distributor for E.S. Sørensen lamps
- To see more E.S. Sørensen products that we can order for you, visit www.esssorensen.com

STAINLESS STEEL OLD ES 65 07 02 DANISH TABLE LAMP/VESTA

- Danish style turn-of-the-century (1800 to 1900) design
- Stainless steel base
 - Polished stainless steel or brushed stainless available on request
- 6" (152 mm) opalescent, hand-blown cased VESTA glass shade
- 0.39" (10 mm) circular burner
- Oil Container Capacity: 22 oz (0.65 L)
- Burn Time: +/- 34 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
- Can be converted from oil to electric with #ES-2 Electric Conversion Kit

Dimensions: Height: 12-1/4" (310 mm) | Wt: 5 lb (2.5 kg)

ACCESSORIES: ES 10 20 00 20311 ES1444 ES-2

CHIMNEY WICK WHITE SHADE **ELECTRIC CONVERSION KIT**

ACCESSORIES



ADJUSTABLE SMOKE BELL

ES 10 05 00

• Distance from center of bell to wall can be adjusted from 2" to 5-3/4" (51 mm to 145 mm)

Dimensions: 3-1/2" bell dia (88 mm) | Wt: 0.75 lb (340 g)

Dimensions: 2-1/2" bell dia (62 mm) | Wt: 0.18 lb (113 g)



LARGE CLIP-ON BRASS SMOKE BELL



CAPTAIN'S CABIN ES 50 03 04 LAMP - SHIP'S GLOBE

- Four-way gimbal
 5" (127 mm) handmade acidfrosted globe with ship motif securely fastened with a stainless steel clip-on spring
- 0.24" (6 mm) circular burner
- Oil Container Capacity: 4 oz (0.12 L)
- Burn Time: +/- 9 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
- Can be converted from oil to electric with #ES-1 Electric Conversion Kit

Dimensions: Height: 15-3/8" (390 mm) | Wt: 4 lb (2.04 kg)

 ACCESSORIES:

 ES 10 19 00
 CHIMNEY

 00006W
 WICK

 ES 10 00 04
 SPARE SHIP'S GLOBE

 ES-1
 ELECTRIC CONVERSION KIT



SHIP'S LAMP II ES 50 02 21

- Four-way gimbal
- Extra weighted base
- 0.24" (6 mm) circular burner
 Oil Container Capacity: 4 oz
- (0.12 L)
- Burn Time: +/- 9 hours with clean burning #780 Weems & Plath[®] Lamp Fuel
- Can be converted from oil to electric with #ES-1 Electric Conversion Kit

Dimensions: Height: 13-3/4" (350 mm) | Wt: 3 lb (1.47 kg)

ACCESSORIES: ES 10 00 01 CHIMNEY 00006W WICK ES-1 ELECTRIC CONVERSION KIT

ES 10 06 01



Foresti & Suardi is an Italian company that manufactures an exceptional line of nautical brass lamps and accessories.

• To see more Foresti & Suardi products that we can order for you, visit uk.forestisuardi.com





2026

- Modeled after the traditional oil lamps of the same style
- Solid brass & lacquered
- Ample light using a 100W bulb
- Light Source: 110V, 100W max

Dimensions: 17-3/8" x 6-1/4" dia (441 x 159 mm) | Wt: 2 lb (992 g)

ACCESSORIES: 2026-C CHIMNEY



OVAL BRASS BULKHEAD LIGHT

2035B

- Robust & suitable for use in outdoor locations
- Frosted glass lens protected by a brass framework
- Can also be overhead mounted
- O-ring sealed for use in wet locations
- Light Source: 110V, 60W max

Dimensions: 5-3/8" x 7-5/8" x 4-3/8" dia (137 x 194 x 111 mm) | Wt: 5 lb (2.6 kg)

3135

ALSO AVAILABLE BY SPECIAL ORDER: CHROME BRASS BULKHEAD LIGHT

2035BCS



SPINNAKER LAMP

- Chromed brass winch base wrapped with navy blue rope
- Hand-blown glass shade
- Light Source: 110V
- Includes: light bulb
- UPC#: 721002910301

Dimensions: 23" x 12" dia (580 x 300 mm) | Wt: 11 lb (5.31 kg)

ACCESSORIES: 3135C CHIMNEY 22402 THREADED SOCKET ADAPTER FOR USA LIGHT BULBS

ALSO AVAILABLE: BRASS SPINNAKER LAMP

3135BRASS

ACCESSORIES

THREADED SOCKET ADAPTER FOR USA LIGHT BULBS 22402

- Fits #3135 Spinnaker Lamp
- Adapts lamp to use to USA lightbulbs

BRASS GIMBAL FOR WEEMS & PLATH® YACHT LAMP

705

HD17

HD17-6

- Allows for Yacht Lamp to be wall or bulkhead mounted while remaining upright (see page 40 for Yacht Lamp)
- Cast and tooled brass
- Includes mounting hardware

Dimensions: 3" x 3" x 7" (76.2 x 76.2 x 177.8 mm) | Wt: 1.2 lb (544 g)



DISPOSABLE FUEL CELL (SINGLE) DISPOSABLE FUEL CELL (6-PACK)

- For use with #818 Companion Lamp (see page 40)
- Not considered a hazardous material by most shipping agents

Dimensions: 1-1/2" x 2" dia (38 x 50.8 mm) | Wt: 5 oz (0.2 L)





BRASS WALL BRACKET FOR

WEEMS & PLATH® YACHT LAMP

- Mounts to a wall or bulkhead and allows Yacht Lamp to hang freely (see page 40 for Yacht Lamp)
- Can be mounted with the bracket curved up or down
- Solid brass
- Includes 3 mounting screws

Dimensions: 9" x 2" x 1" (228 x 51 x 25 mm) | Wt: 0.7 lb (317.5 g)





WEEMS & PLATH® LAMP FUEL

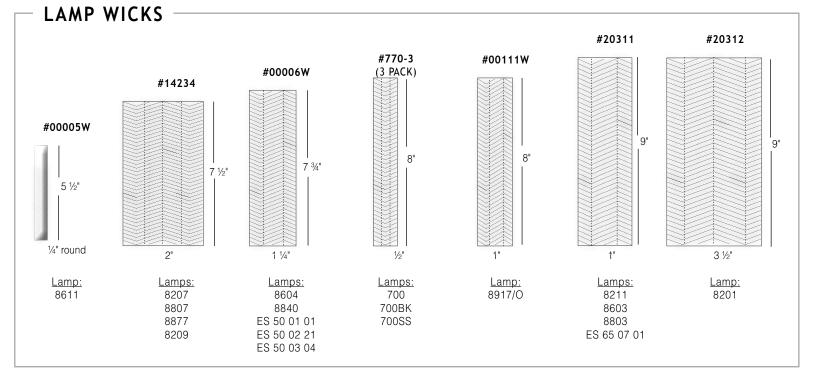
780

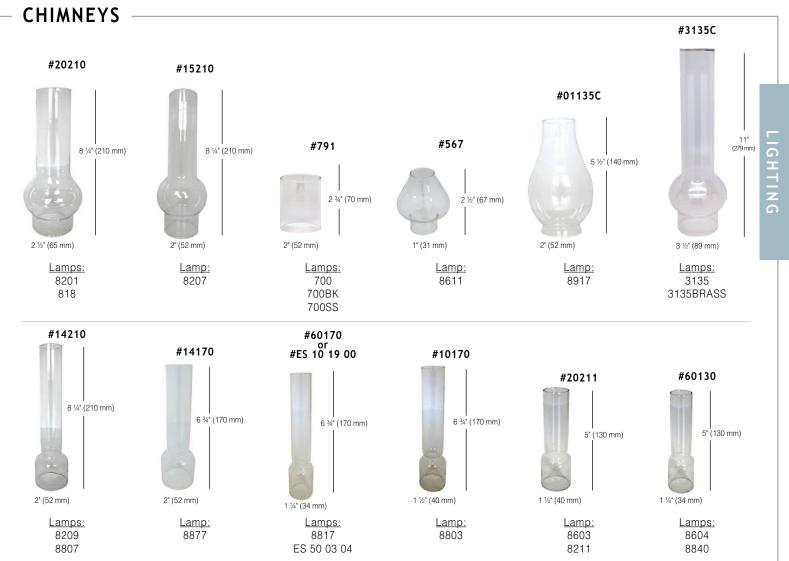
- Exclusive blend of highly refined liquid waxes formulated to standards far above other lamp oils
- Odorless and smokeless when used as directed
- Eliminates sooty build up commonly associated with kerosene fuel
- Very safe, with a flash point over 200°F (93.3°C)
- Not considered hazardous by most shipping agents

Dimensions: 9-1/2" x 4" x 2-1/2" (241 x 102 x 64 mm) | Wt: 1 Quart (0.95 L)

751

LIGHTING ACCESSORIES





214 Eastern Avenue • Annapolis, MD 21403 | www.Weems-Plath.com | sales@weems-plath.com | 1.800.638.0428



ORIGINS OF THE SHIP'S BELL CLOCK

Although Weems & Plath[®] offers a variety of quartz clocks and fine weather instruments, the Ship's Bell Clock has always remained a unique and exquisite item.

The present ship's bell clock evolved from a crude sand clock (or hour glass) dating back to the time of Columbus. This primitive clock was essential for controlling routine duties at sea in addition to its uses for navigation purposes. Watches or shifts were organized into increments of four hours, a custom that is still widely used. The helmsman would signal the passing of half hour increments starting with the strike of one bell at the end of the first half hour, two at the second and so on until reaching eight bells which signaled the end of the watch.

It was not until the 19th century that the first mechanical ship's bell clock was produced in America and to this day, the working principle of this innovation has remained almost unchanged.



Look for the bell icons to locate clocks that chime with the ship's bell code

THE SHIP'S BELL CODE

4:00	. 8:00	12:00	= 8 Bells #######	
4:30	. 8:30	12:30	= 1 Bell 🗍	
5:00	. 9:00	1:00	= 2 Bells 🜲	
5:30	. 9:30	1:30	= 3 Bells 🜲 🌲	
6:00	. 10:00	. 2:00	= 4 Bells # # # #	
6:30	. 10:30	. 2:30	= 5 Bells ####	
7:00	. 11:00	. 3:00	= 6 Bells	
7:30	. 11:30	3:30	= 7 Bells ######	
8:00	. 12:00	4:00	= 8 Bells ######	Ļ

ENDURANCE™ COLLECTION



- **1.** Weatherproof construction with O-ring seated behind beveled glass.
- **2.** Patented Weems Slide-n-Lock[™] Mounting System locks instrument in place with no visible mounting screws and allows easy removal for adjustments, battery changes, storage or security.
- **3.** Maintenance-free ultra-hard finish that will NEVER tarnish or scratch.
- Maintenance-free, ultra-hard finish guaranteed to NEVER tarnish
- . Patented Slide-n-Lock[™] Mounting System, no visible mounting screws, easy removal for adjustments & battery replacement
- Weatherproof construction
- Available in brass and chrome finish
- **Beveled glass face**
- Includes: 85 Series = N battery; 125 Series = AA battery
- United States Patent #: 7,293,456
- NSN for #530700: 6685013256293

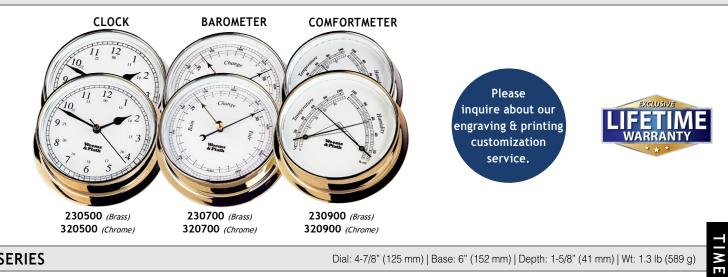
085 SERIES

Dial: 3-1/8" (85 mm) | Base: 4-1/8" (105 mm) | Depth: 1-1/2" (38 mm) | Wt: 0.65 lb (295 g)

SLIDE-N-LOCK™

WILL NOT TARNISH:

GUARANTEED



125 SERIES

Dial: 4-7/8" (125 mm) | Base: 6" (152 mm) | Depth: 1-5/8" (41 mm) | Wt: 1.3 lb (589 g)



& WEATHER

ENDURANCE™ II COLLECTION

Maintenance-free porthole-style instrument collection with our largest selection of sizes, finishes and styles

Light, strong and durable, Endurance^m II redefines nautical porthole style, combining state-of-the-art construction with traditional design. This collection includes 20 instruments and features the same ultra-hard finish that is the hallmark of the original Endurance^m collection.

Many Endurance™II items are available in three sizes and two finishes (brass and chrome) in a wide range of instruments that include clocks, barometers, thermometers and comfortmeters (thermometers with hygrometers).

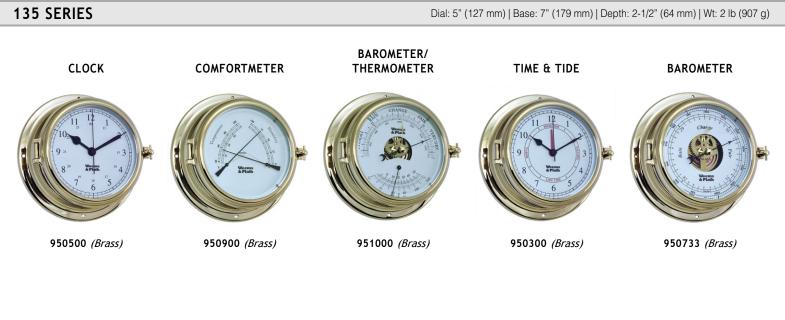
- Maintenance free, ultra-hard protective coating
- Guaranteed not to tarnish or scratch
- Weather resistant
- Porthole style front opening bezel
- Beveled glass crystal
- · Mounting methods for boat or shore
- · Wood base in black or mahogany finish available separately

Please inquire about our engraving & printing customization service.



105 SERIES Dia: 3-1/5" (81 mm) | Base: 4-3/4" (120 mm) | Depth: 2-1/8" (55 mm) | Wt: 0.80 lb (363 g) THERMOMETER COMFORTMETER CLOCK BAROMETER Image: 131200 (Brass) Image: 130900 (Brass) Image: 130500 (Brass) Image: 130733 (Brass) 131200 (Brass) Image: 130900 (Brass) Image: 130500 (Chrome) Image: 130733 (Chrome) 115 SERIES Dia: 4" (102 mm) | Base: 6" (150 mm) | Depth: 3-1/8" (78 mm) | Wt: 1.25 lb (567 g)





ENDURANCE™ II BASES

Solid North American hardwood in black or rich mahogany finish



ATLANTIS™ COLLECTION



Our premium collection of traditional forged brass and chrome-plated instruments are assembled by expert technicians at our Annapolis headquarters from components crafted to our specifications from selected sources around the world.

- Created from solid, forged brass that is hand polished and flawlessly lacquered
- Screw bezel adds the classic nautical look and allows easy access to components for adjustment
- Provided with complete instructions and mounting hardware

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 4" dia (102 mm) | Depth: 2-7/8" (73 mm) | Wt: 3 lb (1.4 kg)

QUARTZ SHIP'S BELL CLOCK 📜

- Traditional ship's 8-bell cycle, rings every half hour
- Bell silencer switch
- Includes: AA battery

BRASS ATLANTIS QUARTZ SHIP'S BELL CLOCK CHROME ATLANTIS QUARTZ SHIP'S BELL CLOCK

200100 220100





QUARTZ CLOCK

- Precision movement
- Includes: AA battery
- BRASS ATLANTIS QUARTZ CLOCK CHROME ATLANTIS QUARTZ CLOCK

200500 220500



BAROMETER

- Fully adjustable, temperature compensated aneroid movement with inch and millibar scales
- Calibrated for altitudes to 3,500' above sea level
- Movements for altitudes from 3,500' to 7,000' are available by special order for an additional charge

BRASS ATLANTIS BAROMETER	
CHROME ATLANTIS BAROMETER	

ACCESSORIES: HIGH ALTITUDE MOVEMENT

B100HA

200700

220700



8-DAY SHIP'S BELL CLOCK 👗



- Traditional ship's 8-bell cycle, rings every half hour
- Keywound, 11-jewel movement with bell silencer switch
- Battery not required, must be key wound weekly

BRASS ATLANTIS 8-DAY SHIP'S BELL CLOCK

ACCESSORIES: REPLACEMENT KEY FOR 8-DAY SHIP'S BELL CLOCK 200200

🌪 кех



TIME & TIDE CLOCK

- Combination quartz and tide clock movement averages the lunar tide cycle
- Tide indicator hand is calibrated to the Atlantic lunar tide cycle. (Note: The clock will work for other tidal bodies of water but will need to be re-set more frequently)
- Includes: AA battery

BRASS ATLANTIS TIME & TIDE CLOCK CHROME ATLANTIS TIME & TIDE CLOCK



200300



200300



²²¹²⁰⁰ THERMOMETER

- Dial-type thermometer includes both °F and °C scales with markings every 2° from -8° to 130°F
- Pre-adjusted in temperaturecontrolled environment
- NSN for #221200: 6685015569402

BRASS ATLANTIS 201200 THERMOMETER 221200 THERMOMETER 221200



PREMIERE QUARTZ SHIP'S BELL CLOCK

• Same as our Atlantis Quartz Ship's Bell Clock, but featuring an elegant black dial and gold numbers

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 4" dia (102 mm) | Depth: 2-7/8" (73 mm) | Wt: 3 lb (1.4 kg)

BRASS PREMIERE ATLANTIS QUARTZ SHIP'S BELL CLOCK 200101 (pairs with 200701)

PREMIERE QUARTZ CLOCK

• Same as our Atlantis Quartz Clock, but featuring an elegant black dial and gold numbers

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 4" dia (102 mm) | Depth: 2-7/8" (73 mm) | Wt: 3 lb (1.4 kg)

BRASS PREMIERE ATLANTIS QUARTZ CLOCK (pairs with 200701)	200501
BRASS PREMIERE ATLANTIS QUARTZ CLOCK WITH COLOR FLAGS	200504
(pairs with 200704) CHROME PREMIERE ATLANTIS QUARTZ CLOCK WITH COLOR FLAGS	220504
(pairs with 220704)	



ANNIVERSARY™ COLLECTION

Originally created to commemorate 75 years of the rich heritage of Weems & Plath®. Crafted from the finest materials in the world, these instruments are museum quality.

- Created from solid, forged brass that is hand polished and lacquered •
- The distinctive dial of each instrument is intricately etched to create a subtle but rich pattern
- Each instrument is labeled with an unique serial number
- Includes: instructions and mounting hardware

ANNIVERSARY 8-DAY SHIP'S BELL CLOCK

100275

- Traditional ship's 8-bell cycle, rings every half hour Handcrafted German Hermle 11-jewel key wound movement ٠ with bell silencer
- Battery not required, must be key wound weekly

Dimensions: Base: 7" dia (178 mm) | Dial: 5-1/4" dia (133 mm) | Depth: 3-1/2" (3-1/2) | Wt: 8 lb (3.7 kg)

ACCESSORIES: **REPLACEMENT KEY FOR 8-DAY SHIP'S BELL CLOCK**

T	KEY

100175

ANNIVERSARY QUARTZ SHIP'S BELL CLOCK 萬

- Traditional ship's 8-bell cycle, rings every half hour
- Quartz ship's bell movement with bell silencer switch
- Includes: AA battery

Dimensions: Base: 7" dia (178 mm) | Dial: 5-1/4" dia (133 mm) | Depth: 3-1/2" (3-1/2) | Wt: 6 lb (3.1 kg)



ANNIVERSARY BAROMETER

100775

- Highly reliable and accurate double diaphragm German ٠ aneroid movement
- Displays both barometric scales, inches of mercury and millibars
- Movement is temperature compensated and calibrated for altitudes up to 3,500 feet above sea level

Dimensions: Base: 7" dia (178 mm) | Dial: 5-1/4" dia (133 mm) | Depth: 3-1/2" (3-1/2) | Wt: 7 lb (3.2 kg)

ANNIVERSARY WOOD BASE

- Mahogany finish base with round brass feet
- Special design feature allows the ship's bell chime to resonate from the clock so the sound is heard clearly
- Keyhole in rear provides convenient storage for 8-day wind key

Dimensions: 14-1/4" x 4-1/2" x 10-1/2" (362 x 102 x 254 mm) | Wt: 5 lb (2.3 kg)



ASSEMBL





290500

290700

ADMIRAL[™] COLLECTION

Forged brass instruments with slim profile and large dial

- Forged brass, polished and lacquered
- · Front opening screw bezel allows easy access to movement
- · Includes: complete instructions and mounting hardware

QUARTZ CLOCK

- Precision movement
 - Includes: AA battery

Dimensions: Base: 7-1/2" dia (191 mm) | Dial: 6" dia (152 mm) | Depth: 2-5/8" (67 mm) | Wt: 4 lb (1.8 kg)

BAROMETER

- Fully adjustable aneroid movement with inch and millibar scales
 - Calibrated for altitudes to 1,500' above sea level

Dimensions: Base: 7-1/2" dia (191 mm) | Dial: 6" dia (152 mm) | Depth: 2-5/8" (67 mm) | Wt: 4 lb (2 kg)





TRIDENT™ COLLECTION

6010700

These small accurate brass instruments are a great value

- Instruments made in Germany
- Polished brass, lacquered case





- Precision movement
- Includes: AA battery

Dimensions: Base: 4-1/4" dia (108 mm) | Dial: 3" dia (76 mm) | Depth: 1-1/4" (32 mm) | Wt: 0.4 lb (181 g)

6010500

BAROMETER

- Fully adjustable aneroid movement with inch and millibar scales
- Calibrated for altitudes to 3,500' above sea level

Dimensions: Base: 4-1/4" dia (108 mm) | Dial: 3" dia (76 mm) | Depth: 1-1/4" (32 mm) | Wt: 0.37 lb (167.8 g)



6010700



TRIDENT™ COLLECTION



TIME & TIDE CLOCK

- Combination quartz and tide clock movement
 - Large black dial with easy-to-read bold white lettering
- Housed in a black resin case with acrylic face
- Tide indicator hand is calibrated to the Atlantic lunar tide cycle (Note: The clock will work for other tidal bodies of water but will need to be re-set more frequently)
- Made in Canada 🛛 🍁
- Includes:
 - Instructions
 - AA battery
 - Mounting hardware

Dimensions: Base: 10-1/2" dia (267 mm) | Dial: 10-1/4" dia (260 mm) | Depth: 2-3/4" (70 mm) | Wt: 1 lb (482 g)

BLUEWATER™ COLLECTION

This workhorse collection is low maintenance and constructed of splash-resistant resin.

- · Splash resistant, corrosion proof, precision molded, high-impact black resin case requires little maintenance
- Glare resistant matte finish bezel
- Scratch resistant glass face
- · Hinged bezel with knurled brass locking lug makes movement and battery easily accessible
- Splash resistant "O" ring seal
- · Secure battery clip for open ocean security

150500

- Made in Canada
- Includes:
 - Instructions
 - Mounting hardware

QUARTZ CLOCK

- Precision movement
- Includes: AA battery

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 3-3/4" dia (95 mm) | Depth: 2-7/8" (73 mm) | Wt: 0.6 lb (283 g)



THERMOMETER 151200

- Dial-type thermometer includes both °F and °C scales, with markings every 2° from -10° to 130°F
- Pre-adjusted in temperature-controlled environment

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 3-3/4" dia (95 mm) | Depth: 2-7/8" (73 mm) | Wt: 0.78 lb (354 g)

440315

QUARTZ TIME & TIDE CLOCK

- Combination quartz and tide
 clock movement which averages
 the lunar tide cycle
- Tide indicator hand is calibrated to the Atlantic lunar tide cycle (Note: The clock will work for other tidal bodies of water but will need to be re-set more frequently)
- Includes: AA battery

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 3-3/4" dia (95 mm) | Depth: 2-7/8" (73 mm) | Wt: 0.69 lb (312 g)

150300



BAROMETER

 Fully adjustable, temperature compensated aneroid movement with inch and millibar scales

150700

• Calibrated for altitudes to 1,500' above sea level

Dimensions: Base: 5-1/2" dia (140 mm) | Dial: 3-3/4" dia (95 mm) | Depth: 2-7/8" (73 mm) | Wt: 0.6 lb (283 g)





ELECTRONIC RECORDING BAROMETERS

This digital barometer is designed specifically for the mariner. Not only does it show current pressure on the large display, it also registers historical information on a much more expanded scale than most electronic barometers.

Displays expanded history of any change that occurs over a 48-hour period. Accurately detects pressure changes to within +/- 0.5hPa.



ELECTRONIC MARINE BAROMETER

- Alarm signals abrupt changes in pressure
- Gale warning system
 - Continuous display of current pressure
- Continuous display of time, temperature and humidity (°F & °C)
- Backlighting for night use
- Can be free standing or bulkhead mounted
- Includes: cable for 12V direct wiring and four AA batteries; average battery life - 1 year

Dimensions: 7-3/8" x 7-1/2" x 1-1/4" (180.7 x 190 x 32 mm) | Wt: 0.75 lb (340 g)

MINTAKA STAR

ACCESSORIES: AC/DC ADAPTER*

*Works for both #4002 and #4003 models.

4003



MINTAKA DUO BAROGRAPH MINTAKA STAR BAROGRAPH

- Electronic barograph system with MintakaCommander application (Mac & PC); also functions as standalone unit
- Two independent, high-precision atmospheric pressure sensors
- Graphic pressure history display past 30 minutes to 120 days
- Portable or fixed location
- Interfaces with computers for enhanced graphic display, control and data export
- STAR ONLY: WiFi capable, Telnet command line access, GPS latitude/longitude position, altitude, course and speed

Dimensions: 3-13/16" x 3-5/8" x 1-13/16" (96.8 x 92 x 16 mm) | Wt: 1.2 lb (500 g)





TIME

Æ

WEATHER



BAROGRAPHS



DAMPENED DELUXE QUARTZ BAROGRAPH

410-D

- Eight diaphragm bellows provide maximum sensitivity and precision
- Hinged mahogany case with glass sides provides easy access to chart drum
- Quartz movement requires no winding and is more accurate than key-wound movements
- Barograph readings are marked with a felt tip pen which lasts 6 to 9 months
- Includes: one-year supply of weekly inch charts, felt tip pen, dampening fluid, and one AA battery
- Made in Germany

Dimensions:

Charts: 3-5/8" (92 mm) | Range: 28-1/2" to 31" (1013 to 1050 MB) | Duration: 7 days Case: 11" x 6-3/4" x 6-1/2" (279 x 171 x 165 mm) | Wt: 7 lb (3.17 kg)

ACCESSORIES:

- 108 REPLACEMENT INCH CHARTS (3-1/16" X 12" [78 X 305 MM])
- 107 REPLACEMENT MILLIBAR CHARTS (3-1/16" X 12" [78 X 305 MM])
- 451 REPLACEMENT FELT TIP PEN CARTRIDGE
- 110 DAMPENING FLUID

CLASSIC BAROGRAPH

410-C

- Housed in a mahogany case with glass sides and a polished brass handle for easy access
- Quartz movement requires no winding and is more accurate than key-wound movements
- Barograph readings are marked with a felt tip pen which lasts 6 to 9 months
- Includes: one-year supply of weekly inch charts, felt tip pen and one AA battery
- Made in Germany

Dimensions:

Charts: 2-1/16" (52 mm) | Range: 28-1/2" to 31" (1013 to 1050 MB) | Duration: 7 days Case: 7-3/4" x 5" x 5-1/4" (197 x 127 x 133 mm) | Wt: 3 lb (1.36 kg)

ACCESSORIES:

- 120CH REPLACEMENT MILLIBAR CHARTS (2-1/16" X 9-1/4" [52 X 235 MM])
- 121 REPLACEMENT INCH CHARTS (2-1/16" X 9-1/4" [52 X 235 MM])
- 451 REPLACEMENT FELT TIP PEN CARTRIDGE
- 110 DAMPENING FLUID



WEATHER FORECASTERS

The Weems Stormglass is a beautiful and unique gift for the home, boat or office.

This mysterious weather predictor has been in use since 1750. Vice Admiral Fitzroy, the famous sailor and meteorologist, used the Stormglass aboard the HMS Beagle during his historic voyage with Darwin. After 250 years, how the Stormglass works is still a mystery, but it is believed that electromagnetic changes caused by weather and sun storms affect the crystal formations. The appearance of the crystals inside the glass indicates changes in the weather.



WEEMS BRASS STORMGLASS SET200SETWEEMS CHROME STORMGLASS SET201SET

 The Weems Stormglass is mounted on a wood plaque adjacent to a black and brass silver-plated legend that describes the five most common formations

Dimensions: 10" x 8" x 2-1/2" (254 x 203 x 64 mm) | Wt: 2.25 lb (104 g)

200

201

WEEMS BRASS STORMGLASS WEEMS CHROME STORMGLASS

200

- Sealed glass chamber holds the crystals and is encapsulated in a beautifully crafted brass or chrome cylinder
- Can be displayed freestanding, or mounted to a boat bulkhead or wall
- Includes: base, mounting accessory, finial and self tapping screw
- Packaged in a velvet-lined black gift box

Dimensions: 6-1/2" x 1-1/4" dia (165 x 31.75 mm) | Wt: 0.8 lb (36 g)



MARINER'S STORMGLASS

- Contemporary 21st Century look for Victorian technology
- Predicts the weather 24-48 hours in advance
- Crystals precipitate in different formations based on impending weather
- Includes engraved card with Vice-Admiral Fitzroy's interpretation of crystal formations

Dimensions: 4-3/8" x 1-3/4" dia (111 x 44.5 mm) | Wt: 0.6 lb (272 g)

205

201



CUSTOMIZED GIFTS TO REMEMBER

Whether on their own or customized with our in-house engraving and color printing services, these exquisite products make exceptional gifts and awards of distinction.

With our in-house custom color printing, we make it easy for you to create an elegant gift or award that showcases custom designs or images, such as a special family photo or a company's corporate logo.

All images are exquisitely printed in full color with our top-of-the line UV/LED curing printer. This special digital-format printer is environmentally friendly and uses 6 colors (instead of the traditional 4-color process) to produce the most vivid, high definition prints possible on a wide range of materials, including plastics, metals, woods, and glass.

Please call, email, or stop by our office to speak with one of our Sales Representatives about finding the right custom gift and how you can get it custom printed!

Visit www.AnnapolisEngravingandBadge.com/Custom-Printing for more details.





PORTHOLE COLLECTION

Perfect nautical gifts for the home or office. All items can be personalized with an engraved brass plate.

NAUTICAL TAMBOUR CLOCK

410500

- Quartz clock movement set in piano-finish wood base with brass feet
- Includes:
 - AA battery
 - Instructions

Dimensions: 3" x 8" x 5" (76 x 203 x 127 mm) | Wt: 1 lb (680 g) Dial Size: 2-1/2" dia (64 mm)



PORTHOLE WEATHER CENTER

- 312800
- Horizontal configuration mounts on wall or stands free ٠
- Comfortmeter (thermometer/hygrometer), Quartz Clock and Barometer
- Mahogany-finish hardwood .
- Includes:
 - Brass plate for personalization
 - N battery
 - Mounting hardware

Dimensions: 6" x 14" (152 x 355 mm) | Wt: 2 lb (1.27 kg) Dial Size: 2-1/2" dia (64 mm)



PORTHOLE DESK SET

- Quartz Clock and Barometer
- Mahogany-finish hardwood base
- Indentation to rest pen
- ٠ Rubber feet to protect table surface
- Includes:
 - N battery

Dimensions: 2-1/2" x 14-1/4" x 6" (318 x 362 x 152 mm) | Wt: 2 lb (1.27 kg) Dial Size: 2-1/2" dia (64 mm)



TRYSAIL WEATHER CENTER

- Vertical configuration mounts on a wall
- Comfortmeter (thermometer/hygrometer), Quartz Clock and Barometer
- Mahogany-finish hardwood ٠
 - Includes:
 - N battery
 - Instructions

Dimensions: 5" x 16" (127 x 406 mm) | Wt: 2 lb (1.27 g) Dial Size: 2-1/2" dia (64 mm)

*Brass plate for customization not included.

PORTHOLE DESK CLOCK

- Set in mahogany-finish solid hardwood
 - Includes:
 - AA battery
 - Instructions

Dimensions: 1-1/2" x 2-3/4" x 6-1/2" (38 x 70 x 165 mm) | Wt: 1 lb (503 g) Dial Size: 2-1/2" dia (64 mm)





313300

Please inquire about our engraving & printing customization service.





312400

BOX & GIMBALLED INSTRUMENTS







SOLARIS DESK CLOCK

790500

- Polished brass and lacquered gimballed guartz clock swivels for any viewing angle and can be locked in place
- Stands on three brass legs
- Beveled glass plate below clock can be etched for • personalization
- Includes:

•

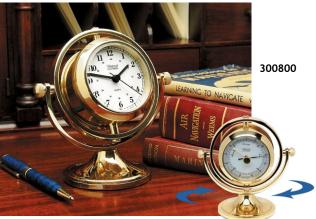
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- Brass plate for personalization •
- N battery

Dimensions: 4-5/8" x 5-1/4" x 5-1/4" (117 x 133 x 133 mm) | Wt: 3 lb (1.67 kg) Dial Size: 2-5-16" dia (59 mm)

701100

- Brass guartz clock mounted in solid wood mahogany-finish box
- Rests in traditional polished brass ship's chronometer gimbal



SKIPJACK[™] CLOCK & BAROMETER

300800

- · Combination clock/barometer swivels 360° horizontally and vertically in a brass gimbal - one side is the clock and the other side is the barometer
- Gimbal allows for comfortable viewing from any angle
- Aneroid barometer calibrated for altitudes to 3,500' above sea level
- Includes:
 - N battery

Dimensions: 5-1/2" x 5-1/4" x 5" (140 x 127 mm) | Wt: 2 lb (1.07 kg) Dial Size: 2-3/8" dia (83 mm)



CHART WEIGHTS

Forged brass ring

- · Felt bottom protects surface and prevents sliding
- Velvet-lined black presentation box
- Custom engraving and printing available

Dimensions: 3" dia (76 mm) | Wt: 0.75 lb (340 kg)

BRASS MAGNIFIER 412M

Please inquire about our engraving & printing customization service.

661

662

BRASS COMPASS

NICKEL COMPASS 661N

BRASS QUARTZ CLOCK

MAHOGANY PRESENTATION BOX

- Velour-lined wooden box
- Mahogany finish
- Brass hinges
- Fits all Weems & Plath chart weights

610500

Weems

QUARTZ

- Customization available (brass plate not included)
- Dimensions: 5-1/2" x 5-1/2" x 1-3/4" (140 x 140 x 44.5 mm) | Wt: 2 lb (1.07 kg)

EXAMPLE:

662

Carpe Dien

AWARDS & GIFTS





ELEGANT NAVIGATION SET

319

- Varnished mahogany-finish wooden box with polished brass hardware
- Brass plate suitable for personalization is available for exterior *(not included)*
- Includes:
 - #171 8" Brass One-Hand Divider
 - #142 15" Brass Arm Parallel Rule
 - 1-3/4" Liquid-Filled Brass Compass

Dimensions: 15-3/4" x 3-3/4" x 7/8" (400 x 95 x 22 mm) | Wt: 1.44 lb (653 g)





MARINER BELL AWARD

2266

Strike the bell to recognize a top performer. The brass bell is mounted on a wood base while the solid brass "striker" sits just below. Add a custom message with an optional brass plate.

Dimensions: 6-3/4" x 3" x 8-1/4" (171 x 76 x 210 mm) | Wt: 2 lb (907 g)

WEATHER STATION

721700

- Three brass instruments mounted on a solid mahogany plaque
- Easy-to-read instruments include Quartz Clock, Barometer and Comfortmeter (combination thermometer/hygrometer)
- Vertical configuration
- Includes: AA battery
- Made in Germany

Dimensions: 12-1/2" x 4-1/4" (318 x 108 mm) | Wt: 1 lb (454 g) Dial Size: 2-1/2" dia (64 mm)



YACHT STEERING WHEEL AWARD

2289

Recognize a great team leader with the Yacht Steering Wheel Award. Mounted on a wooden base, this award features a brass steering wheel with a free hanging bell that rings clearly when struck.

Dimensions: 8-3/16" x 2-7/8" x 6-3/4" (208 x 73 x 171 mm) | Wt: 2 lb (94 g)



AW-307

Beautiful wood plagues enhance the display of all instruments.

- Lacquered mahogany finish
- Instruments sold separately

CITATION PLAQUE

- For two instruments with bases to 6-1/2" (165 mm) dia
- Fits: Atlantis, Endurance II 115

Dimensions: 11" x 18" (279 x 457 mm) | Wt: 2 lb (1.33 kg)

*Brass crest not included.

LARGE PLAQUE

- Vertical or horizontal mounting
- Can fit up to three instruments
- Fits: Anniversary, Admiral, Endurance II, Bells

Dimensions: 22-1/2" x 10-3/8" (572 x 263 mm) | Wt: 4 lb (2.1 kg)



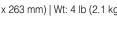
USA

AW-307

AW-400

502

6060/EN4006



ROUND PLAQUE

- For one instrument with base to 5-3/4" dia (146 mm)
- Fits: Atlantis, Endurance II 105, Bells

Dimensions: 3/4" x 7" dia (19 x 178 mm) | Wt: 0.8 lb (362.8 g)



BELL PLAQUE

- 6" bell, removable
- Highly polished piano finish wood plaque
- Please inquire about additional size options
- Includes:
 - Lanyard

Dimensions: 9" x 12" (229 x 305 mm) | Wt: 4 lb (1.96 kg)

*Brass plate for customization not included.



6060N/EN4006



Please inquire about our engraving & printing customization service.



AW-400

9X12" HIGH GLOSS MAHOGANY PLAQUE EN4006

With this elegant high-gloss mahogany-finished, solid wood plaque, you can present a truly unique and personalized award by engraving or color printing on our beautiful brass plates.

Dimensions: 9" x 12" (229 x 305 mm) | Wt: 1.7 lb (78 g)

*Brass plate for customization not included.

EXAMPLE:



EN4006

DECORATIVE BELL SIZES & FINISHES

- Cast brass or nickel-plated brass
- Includes:
 - Bulkhead or wall mount bracket
 - Monkey fist lanyard included (white for brass bells, navy blue for nickel bells)

Dimensions:

4040 4040N	 Dia: 4" (102 mm) Wt: 1.1 lb (500 g) Dia: 4" (102 mm) Wt: 1.1 lb (500 kg)
5050 5050N	Dia: 5" (127 mm) Wt: 1.76 lb (800 g) Dia: 5" (127 mm) Wt: 1.76 lb (800 g)





See page 31 for Marine Bells. See page 32 for Marine & Decorative Bell Accessories.

MAINTENANCE

www.Weems-Plath.com/Support



WARRANTIES

Customer satisfaction is our top priority. We strive to provide time-tested products that last a lifetime. That is why we offer a lifetime warranty on more than half of our products. Our longevity is proof that our products and service are exceptional.

To activate your warranty, please register your product at www.Weems-Plath.com/Product-Registration.

Weems & Plath® Lifetime Warranty

Your Weems & Plath[®] product^{*} is warranted against defects in material and workmanship for as long as you own the instrument. Any defect caused by misuse, accident, tampering or negligence of the user is not covered by this warranty. **Excludes OGM Series products; for those items, please see the OGM Limited Lifetime Warranty.*

Weems & Plath® Two (2) Year Warranty

Your Weems & Plath[®] product is warranted against defects in material and workmanship for two (2) years from the date of original purchase. Retain a copy of receipt for proof of purchase. Any defect caused by misuse, accident, tampering or negligence of the user is not covered by this warranty.

OGM Limited Lifetime Warranty

Your Weems & Plath[®] OGM Series light is warranted against defects in material and workmanship for as long as the original purchaser owns it. Any defect caused by misuse, accident, tampering, improper installation, lightning or other natural disasters, or negligence by the user is not covered by this warranty. Warranty is void if the light is opened or otherwise tampered with. *This warranty is effective for all lights purchased after* 04/24/2019.

Exclusions

Caution: If your product is battery operated, movement damage caused by battery leakage is not covered under warranty. A clock movement continues to pull voltage from the battery until the battery dies. Leaving a dead battery in place causes the battery to leak acid which destroys the movement. For this reason, it is important to replace the battery once a year, even if the battery is not dead at the time of replacement. If the instrument is not in use, remove the battery to reduce the possibility of costly movement damage.

Caution: The finish on brass or chrome instruments is not covered under warranty (fingerprints should be cleaned off immediately and instruments should be wiped regularly with a soft cloth to keep finish from pitting). [Exception: All Endurance and Endurance II finishes are covered for the lifetime of the instrument.]

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