



HAMILTON MARINE

40th Anniversary

1977



2017



BOATERS' STORE™

800-639-2715 • hamiltonmarine.com

PORTLAND ROCKLAND SEASPORT SOUTHWEST HARBOR JONESPORT MAINE



12"

PROGRAMMABLE
HOT KEYS

PRELOADED
LAKEVÜ HD + BLUECHART G2

BUILT-IN
WIRELESS CAPABILITIES



I JUST CRANK UP MY
TUNES AND FOLLOW
THE MAGENTA LINE.

GPSMAP® 1242

GARMIN®

Let's GO!

Art, Artisans, Food, Fun & Boats, BOATS

MAINE BOATS, HOMES & HARBORS SHOW AUGUST 11-13, 2017

HARBOR & BUOY PARKS, ROCKLAND, MAINE



PHOTOGRAPHS © STACEY KEEFER (2), TYLER FIELDS (1), JEFF SCHER (1)



All-Access Passes on Sale! Buy Early and Save.

Gates open at 10 a.m. daily | Admission \$15 for the entire weekend, under 12 FREE
Visit maineboats.com/boatshow for more information

BOATERS' STORE™ With five Hamilton Marine locations, we cover the coast!

PORTRLAND

100 Fore St,
Portland, ME 04101
(207) 774-1772

From points south on Maine Turnpike (95)... Take Exit 44 to 295 North follow directions below.

From 295... Take Franklin Street Exit 7, and head for the ocean. Take a left at **Fore Street** (the last intersection before the ferry terminal). We are two blocks down on the right.

Portland Store Hours

April - September:
8-6 Monday-Friday.
8-5 Saturday. 9-4 Sunday.
October - March:
8-5 Monday-Saturday.
Closed Sunday.

ROCKLAND

20 Park Drive,
Rockland, ME 04841
(207) 594-8181

Located at 20 Park Drive on the waterfront in downtown Rockland. From Main Street, in the center of downtown, turn right onto Tillson Avenue. The store is located on the corner of Tillson Avenue and Park Drive, just two blocks from downtown Rockland.

Rockland Store Hours

April - September:
7-5 Monday-Friday.
8-5 Saturday. 9-4 Sunday.
October - March:
8-5 Monday-Saturday.
Closed Sunday.

SEASPORT

155 East Main St,
Searsport, ME 04974
(207) 548-6302

Located on Route 1 in mid-coast Maine between Camden and Bar Harbor, approximately 100 miles north of Portland. Take the Maine Turnpike to Augusta (Exit 113), then Route 3 to Belfast. Searsport is just 5 miles north on Route 1.

Searsport Store Hours

April - September:
8-5 Monday-Saturday.
9-4 Sunday.
October - March:
8-5 Monday-Saturday.
Closed Sunday.

SOUTHWEST HARBOR

P.O. Box 1505
165 Clark Point Rd
Southwest Harbor, ME 04679
(207) 244-7870

From Rt 102, take a left at the blinking light in the center of town. Following Clark Point Rd, Hamilton Marine Dive & Fishing Supply is on the left before the coast guard station across from The MDI Sailing Center.

Southwest Harbor Store Hours

7-5 Monday-Saturday.
Closed Sunday.

JONESPORT

174 Main St
Jonesport, ME 04649
(207) 497-2778

Head east on Route 1, take a right onto Route 187 in Columbia Falls. Jonesport is 11 miles down the road. Hamilton Marine is in the center of town, on the north side of Route 187.

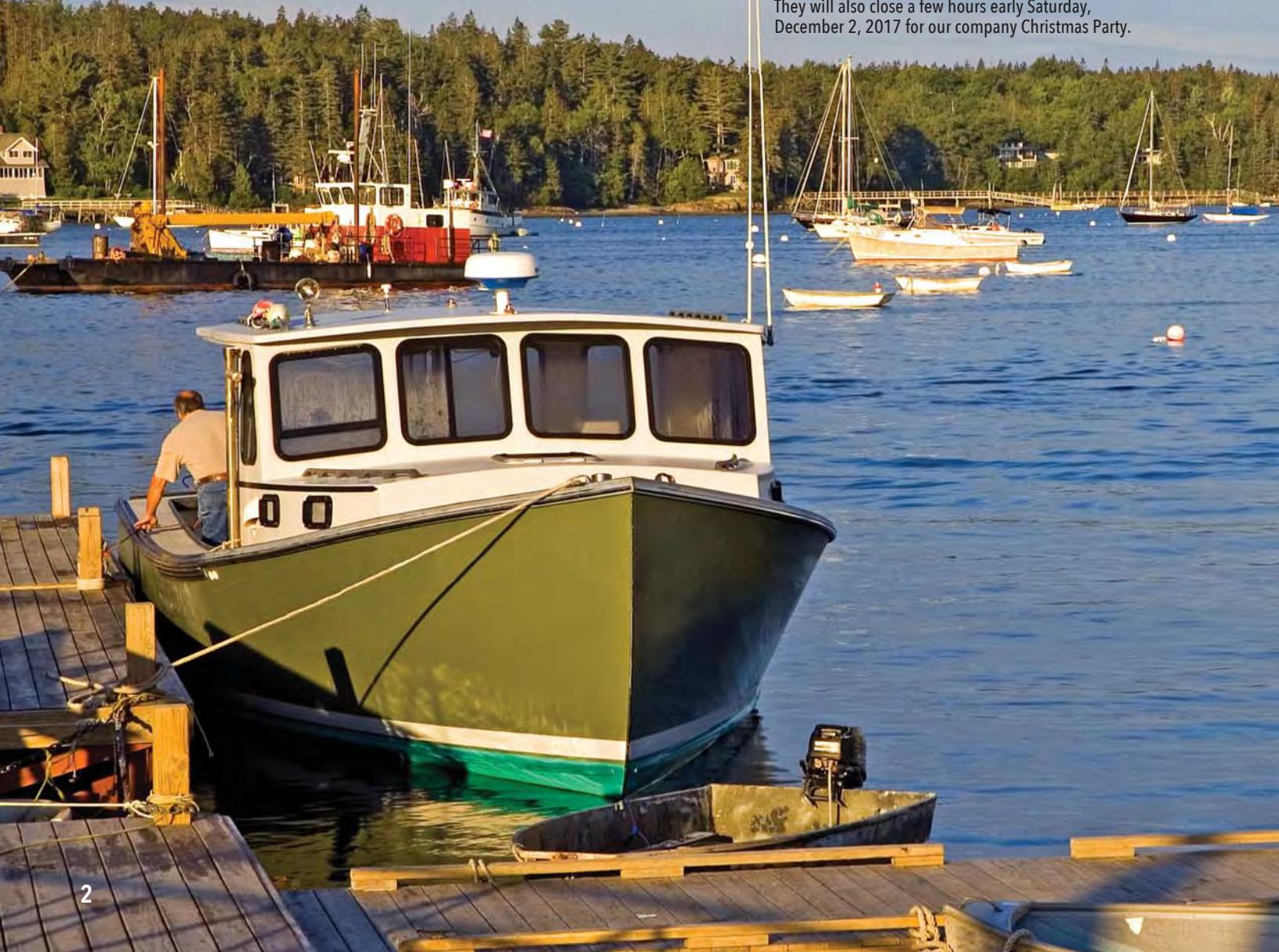


Jonesport Store Hours

7-5 Monday-Saturday.
Closed Sunday.

Note: All our stores close in observance of New Year's Day, Easter, Memorial Day, July 4th, Labor Day, Thanksgiving and Christmas.

They will also close a few hours early Saturday, December 2, 2017 for our company Christmas Party.





HAMILTON MARINE

40th Anniversary

1977

2017

800-639-2715

Fax 207-548-0481

hamiltonmarine.com

mail@hamiltonmarine.com



Hamilton Marine Gift Cards

**Available in
any amount!**



SHIPPING INFORMATION

- All shipments are made FOB Searsport, Maine.
- Standard shipping method is UPS or Fed Ex. Priority Mail will be used upon request.
- Large items may go common carrier.
- If actual shipping costs exceed the online estimate, the difference will be billed.
- Maine residents should add 5.5% sales tax.
- Air orders must be placed by 2:00 pm. Guaranteed delivery is the responsibility of the carrier and may be subject to severe weather conditions.

SHIPPING CHARGES

Our shipping department is thoroughly experienced at finding the least expensive, most dependable method of shipment. If you would like a freight quotation or have any questions regarding charges please call 800-639-2715.

DIMENSIONAL WEIGHT

Carriers such as UPS and FedEx are calculating freight rates for larger box sizes by box dimensions rather than actual weight. Bulky products, light or heavy, may be billed by these new dimensional weights.

HAZARDOUS MATERIALS

- Products classified as hazardous by the DOT may ship ground only
- Additional Haz Mat fee of \$30.00 per package will be applied to all shipments deemed hazardous by the DOT.
- Hazardous shipments require a signature at delivery
- Hazardous materials *cannot* be shipped to Alaska or Hawaii.
- US Mail will not accept products containing lithium batteries
- Please call 800-639-2715 for more information
- All fees subject to change by carrier

ADDITIONAL SHIPPING CHARGES

- UPS surcharge of \$10.85 will apply on lengths 48"-108"
- FedEx Ground surcharge of \$11.00 will apply on lengths 60"-108"
- FedEx Express surcharge of \$72.50 will apply on lengths 109"-119"
- All Air - UPS, Federal Express, and International shipments will be figured for you at the lowest cost possible.
- Ferry, Freight Forwarders to Islands.
- Canadian catalog requests are \$5.00. International catalog requests carry a charge of \$10.00

ORDERING INFORMATION

- Payment may be made by Check, Mastercard, Visa, Discover, American Express or Hamilton Marine Gift Card.
- All prices are subject to change without notice.
- Orders will be invoiced at prices prevailing at time of order.
- Payment by wire transfer is subject to all bank fees.
- Payment by out of state check for orders over \$500 must be certified or a money order.
- International orders require a wire transfer and bank fee

WARRANTIES

Warranties are established by, and the responsibility of, the manufacturer, and the final determination of warranty adjustments rests with the manufacturer. Most manufacturers now require the end user of their products to contact them directly for warranty issues. In order to expedite your claim, please contact the manufacturer first to receive instructions, and always get the name of the person with whom you speak.

RETURNING MERCHANDISE

A Product Return Number is required for all merchandise being returned. Merchandise must be unused, in its original packaging and returned with a receipt within 30 days of purchase. Full credit will be issued when the return is due to our error. A restocking charge may apply to merchandise not shipped in error. Please, no returns on videos, CDs, books, paint, single fasteners, electrical/mechanical parts or cut goods. Freight damage should be reported to the freight carrier immediately. Save the packing material.

BACKORDERS

In most cases merchandise shown in our catalog is in stock and available for immediate delivery. Occasionally, due to manufacturers' delays or high seasonal volume, certain items may be temporarily out of stock. The items will automatically be shipped as soon as they are available.

PRICES ARE SUBJECT TO CHANGE

Due to fluctuations in world commodity prices, manufacturers are changing their costs with greater frequency. We make every effort to maintain the prices printed in this catalog, but reserve the right to increase or decrease prices based on changing costs. Please visit www.hamiltonmarine.com to view current product listings and prices.

MISPRINTS & ERRORS

We make every effort to be accurate in product descriptions, photographs, and prices. Errors are unintentional and subject to correction.

N Denotes a non-stock item. These items are not regularly stocked in our store locations and may require extra time to arrive from our supplier(s) and incur incoming freight.



WoodenBoat

44°14'45" N × 68°33'25" W

WoodenBoat Magazine
www.woodenboat.com

*Subscriptions are available in digital and print.
Visit our website to subscribe today.*

Professional BoatBuilder – www.proboat.com

The WoodenBoat Store – www.woodenboatstore.com

The WoodenBoat School – www.thewoodenboatschool.com



The Boat Building Program at Hamilton Learning Center is a unique partnership between the museum, Searsport District High School and Maine boat builders, in which students build and launch traditional boats. The boats are sold to fund the program. For more information please see sdmhs.rsu20.org, penobscotmarinemuseum.org and hamiltonmarine.com.



HAMILTON LEARNING CENTER

PENOBCOT MARINE MUSEUM

Photo courtesy Michael O'Neill

www.PenobscotMarineMuseum.org

PENOBCOT MARINE MUSEUM

brings history to life!

Come see us a historic seaport village with sea captain's house, small water craft, scrimshaw, fisheries exhibit and more, open Memorial Day through October, special events and exhibits year-round in our Main Street Gallery

Join us become a member and support educational programs and preservation of our maritime heritage



Penobscot Marine Museum
Route One

Searsport, Maine 04974

207-548-2529

www.penobscotmarinemuseum.org

GET A BACKBONE

It's often said that a boat is the sum of its parts. If that's the case, a boat equipped with any of Vetus-Maxwell's more than 3,200 products will be one tough and reliable craft. We provide smart solutions for every type of boat with our expertly engineered products including our award winning thruster technology, windlasses, hatches, windows, and wipers. For more than 50 years, our team has been dedicated to delivering outstanding customer service and an innovative approach for all of your systems. Before you leave the dock, make sure your boat has a backbone.



vetus MAXWELL

CREATORS OF **BOAT SYSTEMS**

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vetus.com | 410.712.0740

For more tips, follow us on

BRING IT ON.

- Integrated GPS
- Built-in DSC
- 2.3" LCD Display
- 9+ Hour Battery Life
- IPX7 Waterproof

New M93D: Floating VHF Radio

Everything about this radio is professional, stylish and has an easy-to-use interface. The M93D's slender, 2-tone body is feature rich and smart. Enjoy Icom's continued tradition of Float'n Flash, AquaQuake™ and Active Noise Cancelling. Keeping you safe with integrated GPS - providing location, bearing and speed. And, meeting ITU-R M493-13 Class D DSC with a dedicated built-in DSC receiver for CH 70. Icom's new M93D - built for the serious boater.

www.icomamerica.com/marine



STANDARD HORIZON

Handheld VHF Radios

| Model | Order# | US & Int'l Marine & WX Band | Battery mAh | Battery Type | A/C Charger Included | D/C Charger Included | USB Charger Included | Power Output (watts) | Audio Output (mW) | Submersible to IP Standard | Battery Indicator | Land Mobile Ready | DSC Ready | Alkaline Ready Option | Remote Mic Capable | AA Battery Tray Included | SOS Strobe LED | Strobe Glow in the dark gasket | GPS Functionality | Special Features |
|-----------|--------|-----------------------------|-------------|--------------|----------------------|----------------------|----------------------|----------------------|-------------------|----------------------------|-------------------|-------------------|-----------|-----------------------|--------------------|--------------------------|----------------|--------------------------------|---|------------------|
| A. HX-150 | 748785 | • | 1030 | Li-Ion | • | • | • | 1/5 | 500 | X7 | • | | | | | • | | | FM Broadcast Receiver | |
| B. HX-210 | 762530 | • | 1800 | Li-Ion | • | • | • | 6/2.5/1 | 600 | X7 | • | | | | • | | • | | Water Activated strobe | |
| C. HX-300 | 743142 | • | 1560 | Li-Ion | • | • | • | 1/5 | 600 | X8 | • | | | • | | • | • | | LMR Ready | |
| D. HX-380 | 760091 | • | 1600 | Li-Ion | • | • | • | 1/5 | 700 | X7 | • | • | • | • | • | | | | Intrinsically Safe model available (HX-400IS) | |
| E. HX-400 | 737047 | • | 2300 | Li-Ion | • | • | • | 1/5 | 700 | X8 | • | • | • | • | • | • | • | | Strobe Glow in the dark gasket | |
| F. HX-870 | 756771 | • | 1800 | Li-Ion | • | • | • | 1/2/6 | 700 | X8 | • | • | • | • | • | • | • | | | |

Handheld VHF Accessories

| | HX-150 | HX-210 | HX-300 | HX-380 | HX-400 | HX-870 |
|---|--------|--------|---------|---------|--------|--------|
| Replacement Battery | | 739239 | 743588 | | 739236 | 757643 |
| Alkaline Tray | | | 743590 | 731634 | 739235 | 757645 |
| A/C Adapter Charger | 746196 | 746196 | 746196 | 760271 | 760271 | |
| Cradle Charger | 748906 | | | 760269④ | | 757573 |
| Submersible Speaker Mic | | | | 760270④ | | |
| Mini Speaker Mic | | 166283 | | | 166283 | |
| Headset Microphone | | | 760278④ | | | |
| Leather Case w/Belt Loop | | | | 760273④ | 760273 | |
| Leather Case w/Swivel Clip | | | | 760274④ | 760274 | |
| Nylon Case | | | | 760275④ | 760275 | |
| Submersible Speaker Mic w/Earphone Jack | | | | 760276④ | | |
| Earphone Mic | | | | 760277④ | 760277 | |

Snapti! VHF Holder

Keep that handheld VHF radio or GPS receiver safely in reach at the helm. 3.15" x 1.8" opening with additional clearance of 1/4" for belt clip on the top ring. Overall Height 5". Comes with mounting hardware for 7/8", 1", 1-1/8" and 1-1/4" round tubing. SNP-V007 Order# 752873



POWER SUPPLIES BASE-COM ~ Standard Duty

AST-10

Ideal for home, marina or shipboard communication. 90-132V or 180-264V. 50hz or 60hz input. 13.8V output at 10 amps intermittent and 7 amps continuous. 2.3" H x 6"W x 9"D. 6lbs. AST-10 Order# 147677



AST-30

Designed for use with single side band transceivers, but ideal for any use up to 30 amps. Same operating voltages as above but with 30 amp intermittent and 25 amp continuous output. 3-3/4"H x 7"W x 9-5/8"D. 8 lbs. AST-30 Order# 147678





M-25



M-36



M-73



M-93D



Atlantis 270



MR HH125

Handheld VHF Radios

| Model | Order# | US & Int'l Marine & WX Band | Battery mAh | Battery Type | A/C Charger Included | D/C Charger Included | Power Output (watts) | Audio Output (mW) | Submersible to IP Standard | Battery Indicator | Land Mobile Ready | DSC Ready | Alkaline Ready Option | AA Battery Capable | SOS Strobe/LED | Floats! | GPS Functionality | Special Features |
|-------------------|--------|-----------------------------|-------------|--------------|----------------------|----------------------|----------------------|-------------------|----------------------------|-------------------|-------------------|-----------|-----------------------|--------------------|----------------|---------|--|------------------|
| G1. M-25BL (Blue) | 759045 | | 1500 | Li-Ion | • | • | 550 | X7 | • | | | | | • | | | Float'n Flash, 11 Hours of Battery Life, AquaQuake™ Draining | |
| G2. M-25G (Gray) | 759043 | | | | | | | | | | | | | | | | | |
| G3. M-25W (White) | 759044 | | | | | | | | | | | | | | | | | |
| H. M-36 | 731636 | | • | 980 | Li-Ion | • | | 1/6 | 700 | X7 | • | | • | • | • | • | AquaQuake™ Draining | |
| I. M-73 | 750305 | | • | 2000 | Li-Ion | • | • | 1/3/6 | 700 | X8 | • | | • | • | • | • | AquaQuake™ Draining | |
| J. M-93D | 762596 | | • | 1570 | Li-Ion | • | • | 1/5 | 900 | X7 | • | | • | • | • | • | AquaQuake™, Float 'n Flash, Class D | |
| K. Atlantis270 | 752867 | | • | 1100 | NiMH | • | • | 1/25/6 | 900 | X7 | • | | • | • | • | • | AquaQuake™ Draining, DSC & GPS | |
| L. MR HH125 | 740358 | | • | 850 | NiMH | • | • | 1/3 | 250 | X4 | • | | • | • | • | • | Glow Seals | |
| | | | | | | | | | | | | | | | | | Battery saver mode after 10 sec of inactivity. | |

Handheld VHF Accessories

| | M-25 | M-36 | M-73 | M-93D | Atlantis 270 |
|---------------------|--------|--------|--------|--------|--------------|
| Replacement Battery | 760102 | 176079 | 176086 | 762597 | 761173 |
| Alkaline Tray | | 176080 | | | |
| A/C Adapter Charger | | | | 154307 | |
| Cradle Charger | | 176083 | 754223 | | |
| Speaker Mic | | 176084 | 734585 | | |
| USB Charger | 760108 | | | | |

Beckson

Handheld VHF Holder

Made from soft marine grade vinyl. Keeps radios and GPS out of the way but in a known, secure place. Comes with non-magnetic stainless steel fasteners. Fits most handheld units. 6" H x 3" W x 2" D.
BEC-HH-8 Order# 103008



aquapac® Waterproof Cases

Guaranteed 100% waterproof. Also dust & sandproof. Use your phone, GPS or VHF normally in the case. Sound & signal pass right through the case material. Airtight seal means your equipment will float safely if dropped in water. *iPad® and VHF not included.

| Description | Dimensions | Order# |
|--------------|-------------------|--------|
| VHF, Small | 14.5" H x 4.5" W | 164168 |
| Phone, Mini | 8" H x 3.2" W | 164161 |
| Small Tablet | 10" H x 6" W | 164165 |
| Large Tablet | 14.5" H x 11.5" W | 164166 |





Eclipse DSC+ - GX1300



Explorer - GX1600



Explorer - GX1700



Matrix AIS/GPS - GX2200

ICOM


M-324

ICOM


M-324G

ICOM


M-424G

With GPS!
With GPS!

Fixed Mount VHF Radios

| Model# | Black | White |
|-------------------|--------|--------|
| A. Eclipse | 757584 | 757585 |
| B. Explorer | 737052 | 737051 |
| C. Explorer GPS | 743136 | 743137 |
| D. Matrix AIS/GPS | 752982 | 752984 |
| E. M-324 | 757472 | 757473 |
| F. M-324G | 760281 | 760282 |
| G. M-424G | 758584 | 759836 |

| Class D DSC | NMEA 0183 Output | Alphanumeric Keypad | GPS Info Display | Loud Hailer Power (watts) | Fog Signal Generation | Program Scan | Dual Watch | Tri Watch | Channel Names | Remote Station(s) Supported | Audio Output (watts) | DSC Test Call | Selectivity (Db) | Submersible to IP Standard | Rotary Channel Knob | Power Output (watts) | NOAA Weather Alert | Dimensions (HxWxD) |
|-------------|------------------|---------------------|------------------|---------------------------|-----------------------|--------------|------------|-----------|---------------|-----------------------------|----------------------|---------------|------------------|----------------------------|-----------------------|-----------------------|-----------------------|--------------------|
| • | • | • | • | • | • | • | • | • | 4.5 | X8 | • | 80 | • | 1/25 | • | 2.36" x 6.1" x 5.9" | | |
| • | • | • | • | 30 | • | • | • | • | X8 | • | 70 | • | 1/25 | • | 3.35" x 5.91" x 3.54 | | | |
| • | • | • | • | 10 | • | • | • | • | X8 | • | 70 | • | 1/25 | • | 3.35" x 5.91" x 3.54" | | | |
| • | • | • | • | • | • | • | • | • | X7 | • | 70 | • | 1/25 | • | 3.1" x 7.1" x 6.3" | | | |
| • | • | • | • | • | • | • | • | • | 10 | X7 | • | 70 | • | 1/25 | • | 7.09" x 3.23" x 4.72" | | |
| • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | 3.23" x 7.09" x 4.72" | |

STANDARD HORIZON

Quantum GX-6500 AIS/GPS

Fixed Mount VHF

The Quantum GX6500 combines Class B AIS and VHF transmissions into one device, allowing AIS transmissions to be received by other vessels. NMEA 2000 and NMEA 0183 compatible, with dual zone 25W PA/hauler and programmed fog signals. Programmable CPA and TCPA collision avoidance alarms, integrated voice scramblers, and the capability to play back up to two minutes of RX receive audio. Also has GPS compass including 66 channel external GPS antenna (included), waypoint navigation and GPS status pages. Connect up to two wired microphones or four wireless microphones (sold separately). Control all DSC functions with the RAM4 mic when wireless access point is connected. IPX8 waterproof rating. Full AIS target display. Intercom feature allows you to communicate between radio, RAM4 and wireless RAM4 mics. USB charging system. Man overboard function. Water activated emergency strobe light. Programmable hot keys. Includes belt clip and lanyard. 3 year waterproof warranty.

Must be programmed by dealer before shipping

| Description | Order# |
|--------------------------|--------|
| GX6500 VHF Radio | 762528 |
| RAM4 Microphone | 762525 |
| RAM4 Wireless Microphone | 762532 |
| Wireless Access Point | 762533 |
| GPS Smart Antenna | 762527 |


ICOM
M-506 Fixed
Mount VHF


Icom's top of the line M506 is a feature packed fixed mount VHF. 5 versions are available offering various features that enhance the performance and offer different installation options. Built in class D DSC, IPX8 submersible rating, Two minute "last call" voice recording and playback, and weather channels with alert functions. Please call to determine which version fits your needs.

| Model# | Description | Order# |
|---------|---------------------------------------|---------|
| M-506 | VHF Radio | 755015 |
| M-506-1 | VHF Radio, NMEA 2000 | 755016N |
| M-506-2 | VHF Radio, NMEA 2000 & AIS | 755017N |
| M-506-3 | VHF Radio, NMEA 2000 Rear Mount | 755018N |
| M-506-4 | VHF Radio, NMEA 2000 Rear Mount & AIS | 755019N |



Flush Mount Kits

| For | Order# |
|-------------------|--------|
| Icom M-412, M-424 | 119464 |
| Icom M-504, M-604 | 150467 |

ICOM

H removable mic &
external speaker jack

MRF45D

I 

Solara D - UM385

J

UM415

hamiltonmarine.com

K

Quantum - GX-6000

L

VHF110

M

VHF210 AIS

N

VLH-3000A Loud Hailer Only

Fixed Mount VHF Radios

| Model# | Black | White |
|---------------|--------|--------|
| H. MRF45D | — | 740359 |
| I. Solara D | 739299 | 739298 |
| J. UM415 | 752871 | 752872 |
| K. GX-6000 | 762529 | |
| L. VHF110 | 762567 | |
| M. VHF210 AIS | 762568 | |
| N. VLH-3000A | 762531 | |

| Class D DSC | NMEA 0183 Output | Alphanumeric Keypad | GPS Info Display | Loud Hailer Power (watts) | Fog Signal Generation | Program Scan | Dual Watch | Tri Watch | Channel Names | Remote Station(s) Supported | Audio Output (watts) | Submersible to IP Standard | DSC Test Call | Selectivity (Db) | Rotary Channel Knob | Power Output (watts) | NOAA Weather Alert | Dimensions (HxWxD) |
|-------------|------------------|---------------------|------------------|---------------------------|-----------------------|--------------|------------|-----------|---------------|-----------------------------|----------------------|----------------------------|---------------|-----------------------|---------------------|----------------------|--------------------|--------------------|
| • | • | | • | • | • | • | • | • | 4 | X7 | 30 | 1/25 | • | 6.25" x 7.13" x 2.25" | | | | |
| • | • | | • | • | • | • | • | • | X7 | | 1/25 | | | 2.5" x 6.4" x 6.7" | | | | |
| • | • | | • | • | • | • | • | • | X8 | | 1/25 | | | 3" x 7" x 6" | | | | |
| • | • | | 25 | • | • | • | • | • | X8 | | • | | | 4.3" x 6.9" x 6.8" | | | | |
| • | • | | 20 | 20 | • | • | • | • | X7 | | • | | | 3.4" x 6.7" x 5.8" | | | | |
| • | • | | 20 | 20 | • | • | • | • | X7 | | • | | | 3.9" x 7.8" x 5.8" | | | | |
| | | | 30 | • | | | | | | | | | | | 4.3" x 7.1" x 5.5" | | | |

GME GX400 27 MHz Marine CB Radio

This versatile marine communication tool featuring both 27 MHz Marine Band and 27 MHz Citizen Band transceivers in one unit. Built tough to withstand some of the harshest environments in the world, this radio is great at sea or on land. Features waterproof speaker microphone and large backlit LCD screen with dimming function. Ingress protection to IPX7. Channel scanning with memory, dual and triple watch functions, two priority channels, channel 88 safety channel for marine application. Black. Order# 761161



CB Antenna

This 42" high, 26-30 MHz Frequency range. Order# 760433

**STANDARD HORIZON**

Intercom/Hailer Horn Speaker

This hauler speaker is suited for general purpose PA applications. It's weather resistant for indoor or outdoor use. White. Single speaker, 40 watts. 4 ohms. 5" x 8".



STD-240SW
Order# 144253

poly-planar® Waterproof Marine VHF Extension Speakers

Totally corrosion-proof and waterproof. Stainless steel grills and brackets, ABS plastic housing. 10' cord and miniplug. 4 ohms. Note: Waterproof submersible VHF's do not have phone plugs. You must splice the speaker wires onto the appropriate wires coming out of the radio, per the installation manual.

Compact Speaker, 8 watts. Single speaker.
White or Black. 2.5" x 2.5" x 1.25"

Part# Color Order#
PYP-MB21B Black 127748
PYP-MB21W White 127749

Extension Speaker, 10 watts. Single Speaker
White or Black. 4.5" x 4.5" x 2"

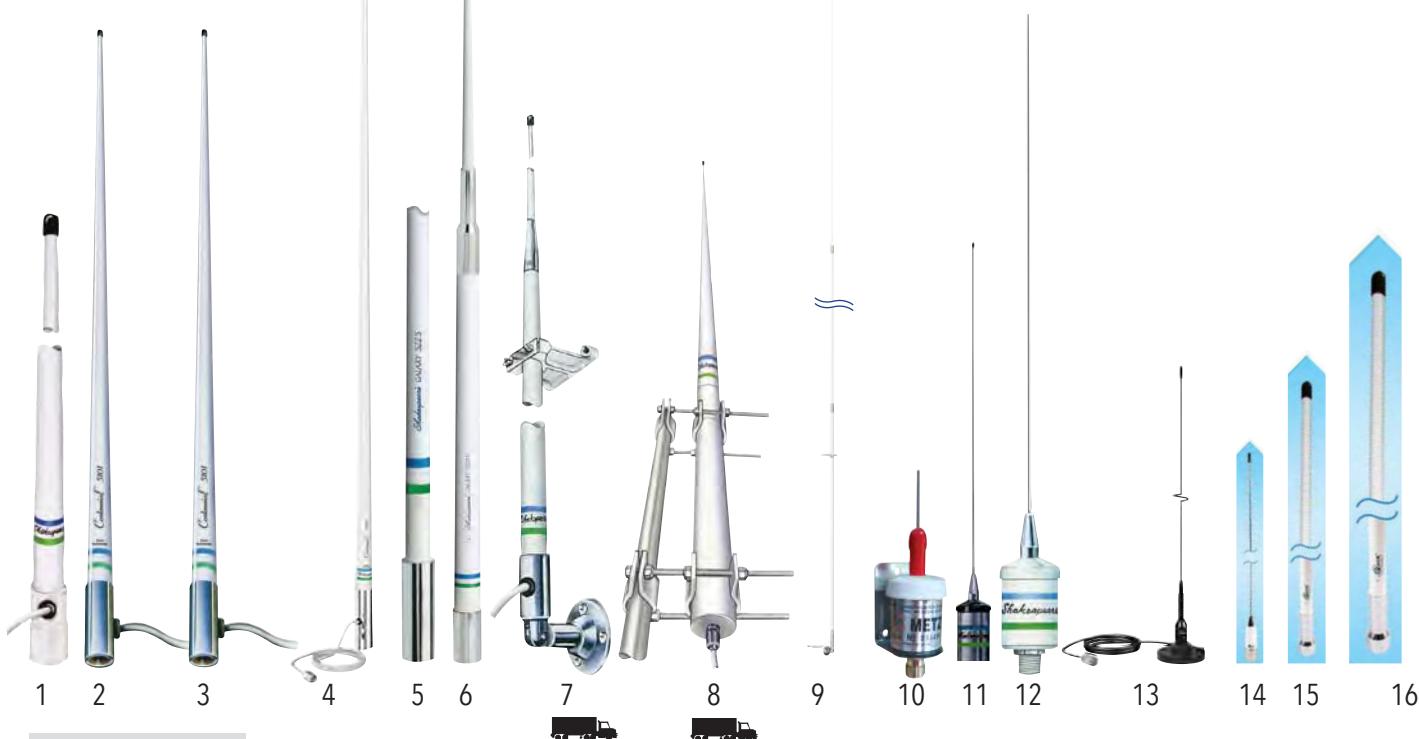
Part# Color Order#
PYP-MB41B Black 127750
PYP-MB41W White 127751

**Shakespeare®**

Hailer Speaker

A 5" white plastic horn speaker of 4 ohms, handling 15 watts (RMS) input. Most VHF radios provide external audio outputs. These accessory speakers are color and performance matched to make installation a breeze. SHA-HS5
Order# 743486



**VHF Antennas**

| Part# | Height | Gain | Wave | Elements | Finish | Ferrule | Cable | Order# |
|-----------------|--------|------|------|--|------------------|-----------------|-----------|---------------|
| 1.) SHA-5206N | 8' | 6db | 1/2 | Cable | Fiberglass/white | Nylon | 15' RG-58 | 130695 |
| 2.) SHA-5101 | 8' | 6db | 1/2 | Brass | Urethane | Chromed Brass | 15' RG-58 | 130686 |
| 3.) SHA-5102 | 8' | 6db | 5/8 | Brass & Copper | Urethane | Chromed Brass | 15' RG-58 | 143558 |
| 4.) SHA-5104 | 4' | 3db | 5/8 | Brass & Copper | Urethane | Chromed Brass | 15' RG-58 | 737643 |
| 5.) SHA-5225-XT | 8' | 6db | 5/8 | Brass & Copper | Urethane | Stainless Steel | 20' RG-8x | 130703 |
| 6.) SHA-5230 | 14' | 8db | 5/8 | Brass & Copper | Urethane | Stainless Steel | 20' RG-8x | 130707 |
| 7.) SHA-4018 | 19' | 9db | 1/2 | Brass & Copper | Fiberglass/white | Chromed Brass | 20' RG-58 | 130649 |
| 8.) SHA-476 | 21' | 10db | 1/2 | Brass & Copper | Fiberglass/white | Aluminum | | 130675 |
| SHA-483 | | | | Hardware for mounting SHA-476 to mast | | | | 130678 |
| 9.) SHA-5208-3 | 23' | 9db | 1/2 | Brass & Copper | Fiberglass | Chromed Brass | 20' RG-58 | 761036 |
| | | | | 3 Piece Construction - UPS Oversize Shipping May Apply | | | | |

Mount not included with most antennas

VHF Whip Antennas

All whips are stainless steel

| Part# | Manufacturer | Height | Mount | Elements | Cable | Order# |
|------------------|--------------|--------|------------------|-------------|-----------------|---------------|
| 10.) MET-MANTA-6 | Metz | 34" | L Bracket, Incl. | Base loaded | SO-239, no coax | 122708 |
| 11.) SHA-5241-R | Shakespeare | 3' | 1" Thread | Base Loaded | 15' RG-58 | 130709 |
| 12.) SHA-5215-CX | Shakespeare | 3' | L Bracket, Incl. | Base Loaded | 60' RG-8X | 130699 |
| 13.) SHA-5218 | Shakespeare | 19" | Magnetic, Incl. | | 15' RG-58 A/U | 731262 |

VHF Extensions

Light-duty fiberglass. Raises antennas above interference. Mounts between antenna base and VHF antenna.

1"-14 thread-upper male, lower female.

| Part# | Height | Dia. | Ferrule | Sh Wt | Order# |
|------------|--------|--------|---------------------|-------|---------------|
| SHA-4008-4 | 4' | 1-1/2" | Chrome Plated Brass | 3 | 130647 |
| SHA-4008 | 8' | 1-1/2" | Chrome Plated Brass | 10 | 130646 |

Shakespeare®**QuickConnect VHF**

Features high quality connection with no noise from vibrations and splash protection cap to protect the connector on the mount when antenna is disconnected. Centerpin® PL-259 Connector is an easy crimp on type connector (Included). QuickConnect mount is required for installation.

| Part# | Height | Gain | Finish | Ferrule | Order# |
|---------------|--------|------|------------------------------|---------------|---------------|
| 14.) SHA-QC-3 | 3' | 3db | SS Whip / White Plastic Body | Chromed Brass | 760033 |
| 15.) SHA-QC-4 | 4' | 3db | Fiberglass/White | Chromed Brass | 760034 |
| 16.) SHA-QC-8 | 8' | 6db | Fiberglass/White | Chromed Brass | 760035 |

QuickConnect Mounts

| Part# | Mount Type | Material | Order# |
|------------|-------------------|-----------------|---------------|
| SHA-QCM-N | Ratchet | Nylon | 760037 |
| SHA-QCM-NR | 7/8" to 1" Rail | Nylon | 760039 |
| SHA-QCM-S | Ratchet | Stainless Steel | 760036 |
| SHA-QCM-SR | 1" to 1-1/2" Rail | Stainless Steel | 760038 |

Shakespeare®

Shakespeare®**Antenna Mount**

Fits 1" or 1-1/2" diameter. Upper bracket. Includes 1-1/8" insert.

SHA-408 Order# 130654

Shakespeare®**Nylon Ratchet Mount**

With cable hole. 1"-14 male threads. Not for use with antenna over 8' in self-supporting mode. SHA-4186-U Order# 142094

**Shakespeare®****Stainless Steel Ratchet Antenna Mount**

All 316 S/S construction. 1"-14 threads. 9/32" hole for cable. SHA-4187 Order# 142046

**Heavy Duty 316 Stainless Steel Antenna Mount**

(as above)

SHA-4187-HD Order# 142093

**Fixed Antenna Bases**

1"-14 threads. 3" base. Takes (3) 1/4" RH fasteners.

| Material | Height | Order# |
|----------|--------|--------|
| Nylon | 1-5/8" | 149398 |
| S/S | 4-1/4" | 149397 |
| S/S | 1-1/2" | 149396 |

**Shakespeare®****Rail Mount Antenna Bracket**

For 7/8" or 1" rail. Slide slot in 1"-14 thread section for antennas with coax exiting the bottom center of ferrule.

SHA-4722 Order# 731259

**Magnetic Mount**

90lb pull w/15' cable plus PL-259 connector. Mount is for MET-MANTA-6 VHF antenna (Order# 122708). MET-MAG-MOUNT Order# 122707

**SEADOG LINE****Nylon Rail Mounts**

Injection molded nylon with stainless steel screws. Hole for cable feed through. Fits 7/8" and 1" rail.

| Description | Order# |
|----------------|--------|
| Handle Laydown | 146521 |
| Knob Laydown | 146522 |

**Shakespeare®****Antenna Mounting Kit**

Combines swivel mount with the molded upper bracket. The bracket insert accepts 1" or 1 1/2" diameter antennas or extension masts. Includes 1-1/8" insert. SHA-410R Order# 130655

**Shakespeare®****4-Way Ratchet Antenna Mount**

316 stainless steel. Sleek & classy. The designer look of this four-way ratchet mount won't fail to catch your eye. Nutless design. Standard 1"-14 threads & a cable slot that eliminates removal of most factory installed connectors. Slot for cable feed-through. Bolt holes: 5/16" dia., 3" x 1.5" on center. SHA-5187 Order# 731261

**Shakespeare®**

The new SeaWatch series of marine TV antennas from Shakespeare offer 360° coverage for virtually any boat. Models 3015 and 3019 provide over-the-air digital HDTV to vessels, allowing boaters to watch their favorite TV shows and movies for free and in 1080 HD.

15" Diameter TV Antenna

12-24VDC. 110 VAC. SHA-3015

Order# 756770

**19" Diameter TV Antenna**

12-24VDC. 110 VAC. SHA-3019

Order# 756769

**Shakespeare®****3004 SeaWatch® TV Antenna**

This antenna features omni-directional, over-the-air digital HDTV solutions that bring sleek lines and 360° high-performance coverage to your watercraft or RV. Designed to accept common 1"-14 threaded mounts, the antennas are well suited to fit virtually any application. No assembly required. AC and DC power adapters included. SHA-3004 Order# 756768

**Shakespeare®****Shakespeare 2061 Flat HDTV/FM Antenna**

This razor-thin, multi-directional amplified antenna is designed with our revolutionary Clear Circuit Technology®, the embedded amplifier is able to amplify 100% of the signal at the element to maximize channel reception and minimize pixelation and dropouts for the best viewing experience possible. The 2061 antenna is designed for the mobile lifestyle and can be used on sitcoms, reality TV, crime dramas, local news, weather, kids programming and more for FREE and in 1080 HD! Frequency range: 47-230MHz, 470-862MHz. Dimensions: 12" x 13". SHA-2061 Order# 756767

**Optional Accessories for****Shakespeare 3015 & 2019 Antenna****Straight Mount**

4" high 1"-14 thread stainless steel mount. Perfect for radar arches. May be used with Style 4364 one foot extension mast. SHA-4365 Order# 130672

Shakespeare®**Extension Masts**

1"-14 thread fittings.

| Part# | Duty | Length | Type | Order# |
|------------|----------|--------|--------------------|--------|
| SHA-4364 | Moderate | 1' | Fiberglass & Nylon | 130671 |
| SHA-4700 | Heavy | 6" | Stainless Steel | 165719 |
| SHA-4700-1 | Heavy | 1' | Stainless Steel | 165720 |
| SHA-4700-2 | Heavy | 2' | Stainless Steel | 165721 |

**VHF / AM / FM Marine Band Separator**

Eliminate the need for separate AM/FM antennas & operate AM/FM and VHF radios at the same time without interfering with VHF radio performance. Complete with 10' RG-62 AM/FM cable, 3' RG-58 VHF cable & connectors.

SHA-4357-S Order# 130667

**Antenna/Radio Tester**

This unit tests receiver function, output power and VSWR (antenna efficiency). It is powered by an internal battery or can be connected to ships 12 VDC with the supplied power cable. Required on passenger vessels carrying over six passengers. Tests antenna & radio Tx and Rx. SHA-ART-3 Order# 166607



800-639-2715

MARINCO**Grounding Plates**

| Part# | Size | Used For | Order# |
|----------|-----------------|-----------------|--------|
| GUE-4006 | 6" x 2"x .5" | Basic Grounding | 116559 |
| GUE-4008 | 8" x 2.5" x .5" | Electronics Use | 116560 |
| GUE-4012 | 12" x 3" x .5" | Electronics Use | 116561 |
| GUE-4018 | 18" x 6" x .5" | SSB Radio | 116562 |

**SEADOG LINE****Polarized Electrical Connectors**

As a safety feature, polarized pins are sized to be connected in only one way. 12 or 24 volt. Made of Machined Brass/Molded Bakelite & Neoprene.

| Part# | Pole | Amps | Order# |
|-------------|------|------|--------|
| SD-426162-1 | 2 | 3 | 146583 |
| SD-426164-1 | 4 | 5 | 146584 |

**PERKO****Watertight Deck Plugs & Sockets**

Available in either chrome plated zinc or chrome over brass. 15A, 12-32V, polarized double contacts. Includes watertight cover that fits when plug is removed. Not ignition protected. 1 5/8" Dia. x 13/16" H.

| Part# | Description | Order# |
|---------------|--------------|--------|
| PKO-1190DP | Chrome Zinc | 126784 |
| PKO-1189DPCHR | Chrome Brass | 126783 |

**PL-259 Center-Pin Crimp-On Antenna Connector**

Installs in seconds using only wire cutters and pliers. Gold. SHA-PL259CP-G Order# 156176

PL-258 Center Pin Barrel Connector

SHA-PL258CP-G Order# 153728

PL-258 Twist-On Male Connector

| Part# | Description | Order# |
|------------|-------------|--------|
| AEP-202175 | RG58 | 159780 |
| AEP-202176 | RG8X | 100808 |

**PL-259 Solder-on Connectors**

| Part# | Description | Order# |
|-------------|----------------|--------|
| WIN-PL259 | Solder-on type | 136692 |
| SHA-PL259-G | Gold Plated | 746028 |

Order PL-259 connector and appropriate adapter below.

| Part# | Description | Order# |
|---------------|------------------------|--------|
| WIN-UG175-100 | Adapter for RG-58 coax | 136703 |
| WIN-UG176-100 | Adapter for RG-8x coax | 136704 |

Coaxial Cable Assemblies

RG-58U coax cable assembled for quick installation of hardware. Pre-assembled PL-259 on both ends.

| Part# | Length | Type | Fittings | Order# |
|-------------|--------|-------|------------|--------|
| SD-329800-1 | 2' | RG58U | (2) PL-259 | 173477 |
| SD-329802-1 | 5' | RG58U | (2) PL-259 | 173479 |
| SD-329804-1 | 10' | RG58U | (2) PL-259 | 173482 |
| SD-329806-1 | 20' | RG58U | (2) PL-259 | 173483 |
| SD-329808-1 | 50' | RG58U | (2) PL-259 | 173492 |

**Bulk Tinned Coaxial Cable (end fittings not included)**

| Part# | Wire Size | Order# | Length |
|------------|-----------|--------|--------|
| AEP-151525 | RG8X | 100784 | 250' |
| AEP-150525 | RG58CU | 153871 | 250' |
| AEP-151710 | RG213 | 166630 | 100' |

Super Flex Audio Cable

Made of premium tinned copper. Super flexible and easy to run. Clear jacket. Drawn copper, unidirectional lay for ultimate in sound quality. Tinned copper for corrosion resistance in the marine environment. 16/2 AWG.

| Part# | Order# |
|------------|--------|
| AEP-142625 | 729821 |

**BLUE SEA SYSTEMS****Cable-Clams**

Permits a cable with connector attached to pass through the fitting. Saves hours of time when removing or re-installing antenna and radar cable, as the connectors may remain intact after initial installation. Acetal body, UV stabilized Buna-N rubber gasket & stainless steel screws.



| Part# | Description | Order# |
|----------|------------------------|--------|
| BLS-1001 | .68" Connector Opening | 104181 |
| BLS-1002 | .83" Connector Opening | 104182 |
| BLS-1003 | 1.4" Connector Opening | 104183 |

BLUE SEA SYSTEMS**Side Entry Cable Clams**

Provides a waterproof side entry for antenna cables without requiring removal of the factory installed connector. Simple one-piece design for easy side mount installations. Low profile, contoured edge reduces the risk of tangling lines. For use above waterline only. Includes all fasteners. Max Cable Diameter: 7.11mm (0.28") Max Connector Diameter: 25.4mm (1"). BLS-1007 Order# 752742

**Side Entry Cable Clams with 316 Stainless Steel Dress Caps**

BLS-1007100 Order# 752743

SCANSTRUT

INSULATION SOLUTIONS FOR MARINE ELECTRONICS™

Waterproof cable routing. The only guaranteed and proven watertight installation for your antenna & navlight cables. Available in super-tough plastic or marine grade, polished 316 stainless steel. All models IPX6 and IPX7 tested and approved.

Aesthetic dome-shaped profile provides a stronger, impact resistant design. Supplied with both pre-drilled and blank inner seals. Split-seal option does not require connector removal during install. Longlife stainless fastenings with captive nuts.



| Connectors | | Size | Up to | Cables From | Plastic | S/S |
|-----------------------|---------------|--------------|------------------|--------------------|---------|--------|
| Micro | - | | | 2-6mm (.08"-.24") | 757581 | - |
| Mini | ø16mm (.63") | | | 2-8mm (.08-.31") | 738906 | 738911 |
| Small | ø21mm (.83") | | | 4-8mm (.165-.31") | 738907 | 738912 |
| Small | ø21mm (.83") | | | 9-14mm (.35-.55") | 738908 | 738913 |
| Medium | ø30mm (1.18") | | | 9-14mm (.35-.55") | 738909 | 738914 |
| Large | ø40mm (1.57") | | | 12-15mm (.46-.59") | 738910 | 738915 |
| Multiple Cables up to | | ø15mm (.71") | Self drill only* | | 738916 | |

* Made of Anodized Aluminum

SCANSTRUT

Horizontal Deck Seal

Glass filled nylon. Waterproof cable routing, great for antenna and navlight cables. Predrilled and includes blank seals. 2-6 mm (.08" - .24"). SSU-DS-H6 Order# 757582

**SEADOG LINE****Cable Feed Thru Fittings**

Chrome Brass Plated

| Part# | Description | Order# |
|-------------|-----------------------|--------|
| SD-426040-1 | RG58 Cable 1/4" Hole | 144826 |
| SD-426042-1 | RG8X Cable 5/16" Hole | 144825 |
| SD-426051-1 | RG8U Cable 3/8" Hole | 144827 |



Vertical Swing Arm Mounts with Electronics Base



6" long BENT swing arm mounted on a vertical surface mounting base. At the base of the mount is a rectangular 6.25" x 2" mounting plate. Two pivoting points on the mount, one at the swing arm base and one at the center of the rectangular plate at the end of the swing arm. Each pivoting point allows a complete 360 degree rotation.

| Part# | Type | Order# |
|-------------|------------------|--------|
| RAM-109VU | Single Swing Arm | 749065 |
| RAM-109V-1U | Double Swing Arm | 755460 |

GPS Accessories

| Description | Order# |
|--------------|--------|
| Marine Mount | 735987 |

Boulder Watertight Cases

Keep your valuables safe and protected with these watertight cases. Made with high impact ABS plastic, which makes it durable and long-lasting. The reliable stainless steel hinge and latch pins are corrosion resistant. Contoured foam and lanyard are standard on these cases. Thanks to the water-tight seal, the watertight case will keep your valuables protected up to 80 feet (24 meters) underwater. They are crash-proof, so it won't break in case you drop it. Also comes with a lifetime warranty.



| Model# | Interior (inches) | Exterior (inches) | Order# |
|--------|--------------------|---------------------|--------|
| J-2000 | 6 x 3.41 x 1.19 | 6.47 x 4.13 x 1.64 | 763872 |
| J-3000 | 7.88 x 3.9 x 1.42 | 8.38 x 4.66 x 1.88 | 763873 |
| J-3500 | 7.88 x 3.9 x 3.53 | 8.38 x 4.66 x 3.99 | 763874 |
| J-5000 | 9.37 x 7.34 x 4.06 | 10.18 x 8.55 x 4.78 | 763875 |

PELICAN™

Hard Micro Dry Cases

Keep your camera & other small valuables safe while on rugged adventures with Pelican micro dry cases. Easy open latch & rubber liner for extra protection (doubles as o-ring seal), automatic pressure equalization valve balances interior pressure & keeps water out. Water resistant, crushproof & dust proof. Stainless steel hardware. Carabiner. Lifetime guarantee of excellence. Not for swimming or submerging.



| Part# | Description | Interior Dimensions | Order# |
|--------------|------------------|-----------------------|--------|
| PEL-1010-YLC | Yellow/Clear Top | 4.37" x 2.87" x 1.68" | 737494 |
| PEL-1015-YLC | Yellow/Clear Top | 5.14" x 2.64" x 1.37" | 737495 |
| PEL-1020-YLC | Yellow/Clear Top | 5.31" x 3.56" x 1.68" | 737496 |
| PEL-1030-YLC | Yellow/Clear Top | 6.37" x 2.62" x 2.06" | 737497 |
| PEL-1040-BKY | Solid Yellow | 6.50" x 3.87" x 1.75" | 737504 |
| PEL-1040-RDC | Red/Clear Top | 6.50" x 3.87" x 1.75" | 737503 |
| PEL-1040-YLC | Yellow/Clear Top | 6.50" x 3.87" x 1.75" | 737498 |
| PEL-1050-YLC | Yellow/Clear Top | 7.50" x 5.06" x 3.12" | 737499 |
| PEL-1060-YLC | Yellow/Clear Top | 8.25" x 4.25" x 2.25" | 737502 |

GARMIN

GPS 73™

This easy-to-use handheld is perfect for boats, sailboats or small watercraft that do not have a chartplotter. It's also ideal as an important emergency navigation backup for all vessels. Its high-sensitivity GPS marks and stores 1,000 waypoints and 100 tracks so you can navigate right back to them. Use on land or water – it floats! (IPX7 rated) Features SailAssist, including virtual starting line, heading line, countdown timers and tack assist. NMEA 0183 compatible. If you're into boating, hunting or fishing, you can use the built-in celestial data, which includes sunrise/sunset times and a hunting and fishing calendar, estimated time of arrival, other calculations and marine data. Features an intuitive user interface with back-lit buttons for quick and easy operation and high-contrast display makes it easy to read in all lighting conditions. GRM-GPS73 Order# 760107



GARMIN

GPSMAP® 78sc

The GPSMAP® 78sc features 3-axis tilt-compensated electronic compass, which shows your heading even when you're standing still, without holding it level. Its barometric altimeter tracks changes in pressure to pinpoint your precise altitude, and you can even use it to plot barometric pressure over time, which can help you keep an eye on changing weather conditions. Share your waypoints, tracks, routes and geocaches wirelessly with other compatible device users. Preloaded U.S. coastal charts included. And it floats! GRM-GPSMAP78SC Order# 735761



GARMIN

GPSMAP® 276cx All-Terrain Navigator



**Basemap
Cartography Only**
Chart Card Required

If you're a jack-of-all-trades, you need a GPS navigator that's as versatile as you are. With a large 5-inch sunlight readable screen. The navigator's flexible mounting lets you keep the device exactly where you need it. Features reliable push-button controls that resist dirt, dust and grit. In-unit charging with an included lithium-ion battery pack, and even has the ability to use standard AA batteries. Internal antenna with GPS and GLONASS satellite reception for tracking in more challenging environments than GPS alone; for better reception in vehicle interiors add an external antenna (sold separately) to the built-in MCX connector. Built-in worldwide basemap and free 1-year BirdsEye Satellite Imagery subscription Supports Garmin TOPO maps, Garmin HuntView™ maps, BlueChart® g2 HD marine charts and more. Supports active weather forecasts and animated weather tracking. Pairs with your compatible smartphone for automatic uploads, smart notifications and more. GRM-01607-00 Order# 762564

BlueChart g2 HD Chart Card
US All & Canadian West Coast.
GRM-C1018-20 Order# 761184



Photo by Wayne Hamilton © 2014

GARMIN

GPSMAP® 742/742xs and 942/942xs Chartplotters



Premium Touchscreen, Radar Capable, GPS Chartplotters that combine a stunning array of navigation features with affordability. These stand alone units feature touchscreen control, built-in high-sensitivity GPS, NMEA® 2000 NMEA 0183 support for network connectivity, including autopilots, digital switching, weather, FUSION-Link, VHF, AIS and more. The wide-format color screens offer unprecedented extremes of brightness and low-level dimming. There's also a radar port that lets you connect with any Garmin® marine radar. And with an optional g2 Vision® card (sold separately) you can access such premium features as 3-D MarinerEye or FishEye map views, as well as "real picture" reference photos and Auto Guidance. Also features a powerful digital sounder with built-in 1,000-watt RMS capable sonar. Built-in high-sensitivity 10 Hz Garmin® GPS/GLONASS receiver updates position & heading 10x per second, displaying fluid vessel movement & dramatically improves your ability to accurately mark and quickly navigate to 5000 waypoints. Also includes full wireless connectivity, media integration, autopilot compatibility, radar support, and NMEA® 2000 connectivity. Preloaded with both Garmin® U.S. offshore and Garmin® U.S. lakes cartography. Does not include transducer. The xs models come with built-in Garmin 1 kW CHIRP sonar and CHIRP ClearVü scanning sonar.

| Description | Order# |
|--------------------------------|--------|
| 7" Chartplotter/Sounder | 762558 |
| 7" Chartplotter/Sonar | 762559 |
| 9" Chartplotter/Sounder | 762560 |
| 9" Chartplotter/Sonar | 762561 |
| g2 SD Vision® Card North Maine | 174106 |
| g2 SD Vision® Card South Maine | 174107 |

GARMIN

GPSMAP® 7607/7608 Chartplotter



Designed for cruisers, sailors and sailing racers who demand high performance and ease of operation. These chartplotters feature multi-touch wide-screen display with a 10 Hz internal GPS that updates position and heading 10 times per second. Fully network capable, including the Garmin Network and NMEA 2000, and offers the convenience of built-in Wi-Fi® connectivity. Sounder versions include built-in dual CHIRP sonar plus CHIRP DownVü and CHIRP SideVü scanning sonar with the clearest images on the water.

Description

| | |
|--|--------|
| 7" Chartplotter, US Bluechart® g2 & US LakeVü HD | 757312 |
| 7" Chartplotter/Sounder, US Bluechart® g2 & US LakeVü HD | 757313 |
| 8" Chartplotter, US Bluechart® g2 & US LakeVü HD | 757314 |
| 8" Chartplotter/Sounder, US Bluechart® g2 & US LakeVü HD | 757316 |

CHIRP

(Compressed High Intensity Radar Pulse)

Instead of sending just one frequency, CHIRP sends a continuous sweep of frequencies ranging from low to high. CHIRP sonar technology then interprets frequencies individually upon their return. Since this continuous sweep of frequencies provides CHIRP with a much wider range of information, CHIRP sonar is able to create a much clearer, higher resolution image.



Owner Wayne Hamilton has long been the harbormaster of Searsport, Maine's second largest port. He has also ferried Penobscot Bay pilots to incoming and outgoing ships for over fifty years. He and his Wesmac-built *Ciloway III* run in all kinds of weather, day and night, all year long. Hamilton equipped *Ciloway III* with two Garmin radars, a dome and an open array. And two multi-function displays, a 12 and 16 inch. "I'm very comfortable even at night in a January blizzard with ice floes. Garmin has never let us down."



GPSMAP® 7610/7612 Chartplotter



Designed for cruisers, sailors and fisherman who demand high performance, ease of operation and feature integration, the GPSMAP 7610/7612 feature multi-touch widescreen display with ultra-fast processor for quick map redraws, 4-way split screen views and SmartMode to quickly change all screens at once. View display from any angle, in any lighting condition and keep your polarized sunglasses on. 10 Hz internal GPS that updates position and heading 10 times per second. Premium sailing features include laylines, enhanced wind rose, tide/current/time slider. Racing features include virtual starting line, time to burn and synchronized race timer. Fully network capable, including the Garmin Network and NMEA 2000, and offers the conveniences of built-in Wi-Fi® connectivity. Supports data sharing, radar, autopilot, instruments, multiple screens FUSION-Link (media integration), sensors, black box sonar, digital switching, FLIR® thermal cameras, IP cameras, GRID™, weather and more. Includes bail mount and flush mount in the box for optimum viewing of the display. Two card slots for adding optional mapping or saving user data such as waypoints, routes, tracks, and sonar recordings.

| Description | Order# |
|--|--------|
| 10" Chartplotter, US Lakes & Offshore Charts | 757311 |
| 10" Chartplotter/Sounder, US G2 & US Lake Charts | 757317 |
| 12" Chartplotter, US Lakes & Offshore Charts | 757318 |
| 12" Chartplotter/Sounder, US G2 & US Lake Charts | 757319 |

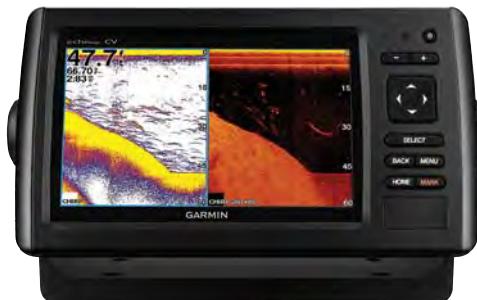


GPSMAP® 1042xsv/1242xsv Chartplotter/Sonar Combo



Feature 10-inch color display with keypad interface and multifunction control knob. Garmin Marine Network support allows sharing of sonar, maps, user data, dome or open-array radar, IP cameras and Panoptix sonar among multiple units. Includes NMEA 2000® network connectivity and NMEA 0183 support for autopilots, digital switching, weather, media, VHF, AIS and other sensors. Also features built-in Wi-Fi connectivity for BlueChart Mobile 2.0 and Garmin Helm apps. Garmin Helm allows you to view and control your compatible chartplotter from your smartphone or tablet while providing enhanced situational awareness for the mariner. With BlueChart Mobile, a free app downloaded from the App Store™, you can get reliable weather information while you plan marine routes on your iPad® or iPhone® then wirelessly transfer them to your boat's compatible networked Garmin chartplotter. Fast, responsive built-in 10 Hz GPS and GLONASS refreshes your position and heading 10 times each second to make your movement on the screen more fluid. Drop up to 5,000 accurate waypoints quickly and easily. Has high wide CHIRP, 250 W and CHIRP ClearVü/SideVü, 455/800, 500 W capability and built-in support for Panoptix all-seeing sonar and premium Garmin sonar modules (transducers sold separately). Preloaded with LakeVü HD inland waters mapping and BlueChart g2 HD coastal charts.

| Description | Order# |
|------------------------|--------|
| 10" Chartplotter/Sonar | 762562 |
| 12" Chartplotter/Sonar | 762563 |



GARMIN

EchoMAP™ ClearVü Series Chartplotter/Sonar Combos

It's time you started fishing with the power of CHIRP sonar. The easy-to-install, easy-to-use echoMAP™ CHIRP chartplotter includes transducer for high wide CHIRP sonar and Garmin CHIRP ClearVü™ for clear scanning sonar images. CHIRP sonar provides amazingly clear target separation and definition because it puts even more energy onto the target than traditional sonar. It also includes sonar-recording capability that coordinates the timing of the sonar return with your boat's position and saves digital information for playback on a computer. Garmin ClearVü scanning sonar gives you a nearly photographic, wide image of what passes below your boat. You clearly see structure, submerged objects and fish. Traditional Garmin HD-ID™ sonar and ClearVü scanning sonar are combined into 1 transducer. It includes Quickdraw Contours software to instantly create your very own HD maps with 1-foot contours as you fish. Internal 5 Hz GPS updates position and heading 5 times per second. Plus, it's quick and easy to drop up to 5,000 accurate waypoints and find your way back to your secret fishing hot spots. Cords plug directly into the mount, allowing you to quickly install and remove your device from power and mount. The sv series gives you built-in CHIRP traditional sonar, CHIRP DownVü and CHIRP SideVü scanning sonar capabilities. Transom and trolling motor mounts included.

| Model# | Screen Size | Preloaded Charts | Order# |
|--------------|-------------|------------------|----------------------------------|
| 010-01796-01 | 43cv | 4.3" | U.S. LakeVü HD 762550 |
| 010-01797-01 | 44cv | 4.3" | U.S. Bluechart® g2 762551 |
| 010-01798-01 | 53cv | 5" | U.S. LakeVü HD 762552 |
| 010-01799-01 | 54cv | 5" | U.S. Bluechart® g2 762553 |
| 010-01800-01 | 73cv | 7" | U.S. LakeVü HD 762554 |
| 010-01801-01 | 74cv | 7" | U.S. Bluechart® g2 762555 |
| 010-01802-01 | 73sv | 7" | U.S. LakeVü HD 762556 |
| 010-01803-01 | 74sv | 7" | U.S. Bluechart® g2 762557 |

CHIRP

(Compressed High Intensity Radar Pulse)

Instead of sending just one frequency, CHIRP sends a continuous sweep of frequencies ranging from low to high. CHIRP sonar technology then interprets frequencies individually upon their return. Since this continuous sweep of frequencies provides CHIRP with a much wider range of information, CHIRP sonar is able to create a much clearer, higher resolution image.



GARMIN

GMR™ 18HD+ Radome

Streamlined 18" 4 kW dome radar

Delivers 4 kW transmit power and clear echo definition at all ranges. Dynamic Auto Gain automatically adjusts to your surroundings for optimal performance in all conditions.

Dynamic Sea Filter automatically adjusts gain to changing sea conditions. GRM-01719-00

Order# 762569



GARMIN

GMR™ 18xHD Radome

18" 4 kW high-definition dome radar.

Step up to xHD performance for higher resolution. Dynamic new shape for improved look and antenna performance. No complex user settings, easy to install and start using. New Dynamic Auto Gain and Dynamic Sea Filter continually adjust to your surroundings to provide optimal performance in varying conditions. Includes 15m cable.

GRM-GMR18XHD **Order# 753167**



GARMIN

GTR™ Fantom 18/24 Dome Radars with MotionScope™ Technology

MotionScope™ technology uses the Doppler effect to detect and highlight targets moving toward you or away in different colors to help avoid collisions, find flocks of birds, and track weather.

Pulse Compression technology provides high resolution while maximizing energy, to enhance detection and identification of targets. Target Size allows you to adjust the size of objects on the radar image. Has IPX7 waterproof rating. 20 foot to 48 nautical mile detection range. Both models include 15 meter power and network cables.



| Part# | Size | Order# |
|--------------|------|---------------|
| GRM-01706-00 | 18" | 762565 |
| GRM-01707-00 | 24" | 762566 |



SVS-460C/560CF
Color LCD Display



High-resolution color LCD screen. 52-channel GPS w/standard internal antenna. "Dual fuel" charting with C-MAP and Navionics cartography. Unit pre-loaded w/Navionics Gold North American Chart Card. Global GPS compatibility. Brilliant LED backlighting for daylight readability. Easy, intuitive operation and control.

| Part# | Description | Order# |
|--------------|-------------------------------|---------------|
| SIT-SVS460C | 4" Chartplotter | 757587 |
| SIT-SVS560CF | 5" Chartplotter w/ FishFinder | 757588 |



SVS-880C/880CF/1010C/1010CF Color LCD Display

Features high-resolution color LCD screen. 52-channel GPS. "Dual fuel" charting the C-MAP Navionics cartography. Pre-loaded w/ Navionics Gold North American Chart Card. Global GPS compatibility. Brilliant LED backlighting for daylight readability. Easy, intuitive operation and control. Video input for underwater and on-deck cameras. Optional RF remote provides complete, effortless control of the unit, even when not pointed at the unit. (sold separately)



| Part# | Description | Order# |
|---------------|--------------------------------------|---------------|
| SIT-SVS880C | 8" Chartplotter | 761023 |
| SIT-SVS880CF | 8" Chartplotter/Sonar | 757589 |
| SIT-SVS1010C | 10" Chartplotter | 757590 |
| SIT-SVS1010CF | 10" Chartplotter/Sonar | 757591 |
| SIT-HD-1000R | Wireless Remote (Sold Separately) | 758297 |



hamiltonmarine.com

NavStar 10/NavStar 12 Hybrid Touch Screen MFD



Combines advanced radar, sonar, GPS/chartplotter and entertainment functionality with the ease and versatility of hybrid touch-screen operation. Powerful Cortex A9 1.6GHz Quad Core processor. Four-way split-screen display. Dual-range radar capability gives you close-in and far-away targets at the same time. 50/200kHz sonar for advanced detail of bottom composition, structure and suspended fish schools. Sounder automatically sets itself for 600kW or 1kW power output, based on the transducer that is connected. Bluetooth® connectivity. Wireless LAN for internet and automatic updating. Easy flush mounting on any bridge, helm or console.

| Part# | Description | Order# |
|------------------|------------------------------|---------------|
| SIT-NAVSTAR10C | 10" Chartplotter | 765413 |
| SIT-NAVSTAR10CF | 10" Chartplotter/Sonar | 765414 |
| SIT-NAVSTAR10CFR | 10" Chartplotter/Sonar/Radar | 765415 |
| SIT-NAVSTAR12C | 12" Chartplotter | 765416 |
| SIT-NAVSTAR12CF | 12" Charplotter/Sonar | 765417 |
| SIT-NAVSTAR12CFR | 12" Charplotter/Sonar/Radar | 765418 |



Explorer NavPro Black Box Multifunction Navigation System



Designed to turn any onboard VGA display or off-the-shelf PC monitor into an advanced navigation system. HDMI video output along with NMEA-2000 networking that enables Engine Monitoring and AIS (Automatic Identification System) integration for safer vessel operation in crowded waterways or limited visibility conditions. An extremely fast and powerful processor provides quick, seamless operation, especially when panning and zooming the data-rich vector chart display. It's easy to easy to save, edit and manage data in the system's massive 4GB mark, track and route memories. Also has two NMEA 0183 ports and a GPS Smart Antenna port allow for easy installation and versatile integration with other onboard systems. Please note: Monitor pictured not included. SIT-EXPLORERIW Order# **156569**

i40 Instruments

Sleek, compact modern design. These instruments feature high contrast LCD displays, red backlighting for night-time visibility, simple SeaTalk networking with other Raymarine products and built-in transducer connections for easy installation. All i40 instruments come with a low-profile surface mounting kit and silicone rubber sun cover.

| Part# | Description | Order# |
|------------|-------------|---------------|
| RTH-E70142 | i40 Depth | 748719 |
| RTH-E70144 | i40 Wind | 748720 |

**i60 Wind Instrument**

Large numerals and digits. Red back lighting for enhanced night time visibility. SeaTalk and SeaTalkng interfaces. NMEA 2000 (compatible) interface. Built-in transducer interface. 110mm x 115mm footprint identical to older Raymarine ST60+ instrumentation. Low power consumption. Multiple data source support eliminates potential data conflicts. Front mounted design for simple installation. RTH-E70150 Order# **748724**

**Raymarine® Evolution Autopilot Kits**

No fuss, easy to install and robust - the Evolution autopilot combines Raymarine's autopilot expertise, FLIR Systems' R&D, and advanced aerospace guidance technology to create Evolution Ai control algorithms that deliver a new level of accurate autopilot control.



Wheel: Quick and easy installation. Simple robust clutch engagement mechanism. Maximum recommended laden boat displacement: 7,500kg (16,500lbs). Thrust: 30Nm. Connections: STng (x1), NMEA 2000 with adapter cable.

RTH-T70152
Order# **751075**



Power: The 0.5ltr Hydraulic Pump is primarily designed for use on boats with an existing hydraulic steering system. Alternatively, you can use this pump on a boat with mechanical steering in conjunction with a secondary steering ram.

RTH-T70154
Order# **753029**

Please Call For Assistance
Configuring Your Autopilot!
800-639-2715

Axiom Chartplotter MFD's

A powerful new multifunction navigation system with LightHouse 3 operating system and super-charged quad core performance. Feature rugged, all class touch screen display that is optically bonded for brighter colors, sharper contrast and sunlight visibility. LightHouse 3 is an uncluttered interface that is easy to learn and personalize. Supports RealVision 3D, CHIRP DownVision, SideVision, High Frequency CHIRP and 600 Watt (50/200 kHz) sonar. NMEA2000 compatible. Quantum CHIRP radar ready. Built-in Wi-Fi lets you stream and control AXIOM right from your smartphone or tablet. You can also sync waypoints, routes, and charts with Navionics mobile apps. Preloaded with LightHouse USA charts.

| Part# | Description | Order# |
|-----------------|-----------------------------------|---------------|
| RTH-E7036300LNC | 7" Chartplotter MFD | 765400 |
| RTH-E7036400LNC | 7" Chartplotter MFD w/ DownVision | 765403 |
| RTH-E7036600LNC | 9" Chartplotter MFD | 765401 |
| RTH-E7036800LNC | 12" Chartplotter MFD | 765402 |

Quantum™ CHIRP Radar

Raymarine Quantum Radar, by FLIR, is the next generation of marine radar featuring CHIRP pulse compression technology. Setting a new standard for compact solid state radar, Quantum delivers superior radar imaging on both long and extremely short ranges. Simple Wi-Fi connection between Quantum and any Raymarine LightHouse II powered MFD. Thin cabling simplifies installation plus Quantum's energy efficient and lightweight design provides safe radiated emissions and substantially reduced power consumption. Weighs 50% less than traditional magnetron radars. 10 meter power cable included. T70243 also includes a 10 meter data cable.

| Part# | Order# |
|------------|---------------|
| RTH-E70210 | 760494 |
| RTH-T70243 | 760496 |

**Raymarine® AIS 650**

Class B AIS transceiver that allows you to transmit your data to other AIS equipped vessels & receive their data for viewing right on your Raymarine multifunction display's radar or chartplotter screen. Dual channel receivers monitor class A & B transmissions. Dedicated 50 channel RAIM compliant GPS receiver for superior accuracy. Hardware and software selectable Silent Mode for privacy or security. Silent mode turns off your AIS transmitter while still enabling you to see transmissions from other vessels. Simple integration with Raymarine C-Series, E-Series and G-Series systems. USB 2.0 port for plug-and-play connection to PC based navigation systems. SD Card Slot for recording of AIS data. Built-in NMEA multiplexer. RTH-E32158 Order# **743376**



Must be programmed
by dealer before shipping

FURUNO®**GP-33 GPS/WAAS Receiver**

4.5" sunlight viewable color LCD display (480 x 272 pixels). Waterproof to IPX5 with a durable exterior. External 12-channel GPA-017 GPS antenna. Built-in WAAS receiver. 7 display modes for different navigation needs. Alarms for arrival, XTE limits, and more. Comes with mounting hardware, hard cover, cable, and an external GPS antenna (GPA-017). FRN-GP33 Order# 736064

**FURUNO®****GP-39 GPS/WAAS Receiver**

Bright 4.2" high-resolution color LCD screen (700cd). Stores up to 3,000 track points, 10,000 waypoints and 100 routes. SBAS capable for better positioning calculations. NMEA 0180 input port receives data from fish finder/radar. 7 display modes, including 2 user-customizable modes. Displays position Data in Loran TD's. USB port for importing/exporting waypoints and routes. "Click-In" hanger for easy mounting/dismounting. Multi language ready. FRN-GP39 Order# 762522

**FURUNO®****GP1870F GPS/Chartplotter/Fish Finder**

This compact, waterproof and durable unit delivers highly accurate data and crystal clear pictures on its 7" wide format, color bonded LCD screen. It's fast, powerful and easy to use. Features an internal antenna, dual-range display allows you to view both short and long ranges of your chart simultaneously in a split-screen presentation. The LCD screen allows for viewing from virtually any angle, even while wearing polarized sunglasses, plus the screen is bonded to ensure fog-free operation. Supports C-MAP 4D by Jeppesen charts. C-MAP 4D is a versatile, all-in-one charting solution that gives users specific content and features needed to optimize their time on the water. Provides standard vector chart content plus dynamic raster chart presentations, 3D views, satellite images, exclusive Easy Routing and more. The advanced signal processing provides a graphical display of the water column and objects in the water, in addition showing composition of the seafloor. Accu-Fish is a revolutionary fish size assessment function that can tell you the approximate size of the fish below your boat. It can detect fish size from 4' up to about 6', in depths of 7' to well over 300' of water. FRN-GP1870F Order# 752975

**SIMRAD****G07/G09 XSE TotalScan Chartplotter**

Super-bright touchscreen with built-in GPS receiver, and Wi-Fi access to the latest charts and updates. Cruise with confidence using ForwardScan™ forward-looking sonar, or find fish like a pro with Broadband Sounder™ CHIRP sonar plus StructureScan® HD SideScan and DownScan Imaging™. Control your onboard sound system, monitor engine data and more over NMEA 2000®. Add the TotalScan™ transducer to your GO XSE system and get all your sonar technology in one package. TotalScan matches proven Broadband Sounder™ and CHIRP sonar with SideScan and DownScan Imaging™ technology, making it possible to target fish and search for fish-holding structure with the same transducer. Built-in 10 Hz GPS. Multi-touch display. SonicHub®2 ready. NMEA 2000® Engine Interface compatible with Insight Genesis, C-Map®, Navionics®, and NV Digital charts. GoFree - Download and upload maps, software and apps direct to your Simrad display.



| Part# | Screen Size | Order# |
|---------|-------------|--------|
| SRD-G07 | 7" | 761175 |
| SRD-G09 | 9" | 761209 |

SIMRAD**Broadband 3G™/4G™ Radars**

Low power consumption ideal for boats of any size, sail, cruise or fish. IPX6 waterproof. Quick and easy installation.



| Part# | Description | Order# |
|----------|-------------|--------|
| SRD-BB3G | 24nm range | 740429 |
| SRD-BB4G | 36nm range | 749473 |

LOWRANCE**Hook-5/Hook-7 Fishfinder/Chartplotter**

Features enhanced sonar sensitivity, excellent target separation and superior noise rejection, making it easier to see baitfish and gamefish targets. Built-in GPS antenna. TrackBack™ to review recorded sonar history including structure, transitions or fish targets, then pinpoint locations with a waypoint. Multi-Window Display lets you quickly choose from pre-set page layouts - including a three-panel view. Operating frequency: 455/800 kHz (DownScan Imaging™), Med, High (CHIRP), 83kHz/200kHz. Has one microSD slot. 12v DC (10-17v DC min-max).

| Part# | Screen Size | Screen Resolution | Order# |
|-----------|-------------|-------------------|--------|
| LOW-HOOK5 | 5" | 480 x 480 | 761164 |
| LOW-HOOK7 | 7" | 800 x 480 | 761165 |

FCV Series Fishfinders

These color LCD fishfinders feature new RezBoost™ technology which improves clarity, resolution and target separation utilizing a compact, narrowband transducer. Spot individual game fish surrounding bait balls, as well as fish close to the seabed. ACCU-FISH™ is a unique fish size analyzer based on the latest digital technology. Bottom



Discrimination function enables the fish finder to indicate whether the bottom is composed mainly of rocks, gravel, sand or mud. It also provides you with valuable information that helps you locate rich fishing grounds, and boost your catch of the day. The White Line function distinguishes fish from the seabed. This function is useful for discriminating bottom fish as well as judging fish school density. When fish echoes appear in an area preset by the user, will sound a loud alarm and display an alarm icon on-screen. The integrated alarm can also be set to be triggered by specific conditions for water depth, target depth, water temperature, bottom type and more.

| Part# | Screen Size | Order# |
|------------|-------------|--------|
| FRN-FCV628 | 5.7" | 760425 |
| FRN-FCV588 | 8.4" | 760426 |

SIMRAD

Fishfinder S2009/S2016

The Simrad S2009/S2016 Fish Finders features a single-channel Broadband Sounder™ module with CHIRP technology. See clearly with White Line, White Marker, and Color Erase features. High brightness LCD display ideal



for outside installation and simple operation with 8 direct-access menu keys easy use. Robust yet compact with both bracket and flush-mount installation options, was designed to meet the need for a dedicated fish finder display aboard coastal and offshore fishing vessels. Full-sized SD card slot for logs and software updates. Ethernet, NMEA0183 & NMEA2000 connectivity. S2016 also has HDMI output for mirrored secondary display.

| Part# | Screen Size | Order# |
|-----------|-------------|--------|
| SRD-S2009 | 9" | 760214 |
| SRD-S2016 | 16" | 760215 |

Dual Frequency Transducers

Bronze, thru-hull Broadband transducer, ideal for sportfishing and commercial vessels fishing in depths of less than 3000'. 50kHz/200kHz frequencies.

| Part# | Description | Order# |
|----------|--------------------|--------|
| SRD-B258 | Depth, Temp | 761182 |
| SRD-B744 | Depth, Speed, Temp | 761181 |

Hand Held Depth Finder

Displays depth or distance digitally for 10 seconds before automatically shutting off. Waterproof to 150'. 200 kHz 22° built-in transducer. Reads depth from 1.8 to 200 feet. Backlit display. Uses one 9 volt battery. Weighs 11 oz, and it floats! VEX-LPS-1 Order# 146475



HawkEye®

In Dash Depth Finder w/ Air & Water Temp

Instant depth readings, updated 4 times per second. From 2.5'-200' at speeds up to 63 mph with dual temperature displays. Includes thru-hull transducer. 2" cut out. NCR-D10DX06T Order# 740162



SI-TEX®

SVS760 Color Echo Sounder

The SVS-760 Digital Echo Sounder is an affordable color machine that combines professional grade features and fishfinding performance with a large and brilliant high-definition LCD display. The dual-frequency (50/200kHz) sounder features 600W output and a 7.5" color LCD display that is sunlight viewable. The vertically oriented 480x800 pixel display provides maximum sonar resolution. It meets IPX-7 waterproof standards, offers depth ranges to 4,800' and features large, clearly marked controls and large rotary knobs for easy and intuitive operation. All digital technology eliminates unwanted noise and provides the clearest image in all operating conditions. The high-speed CPU ensures that all fish targets are presented, even the smallest ones. This powerful internal processor also provides superior readings at higher boat speeds and seamless performance when zooming in/out or moving the cursor across the display. Full range of professional sounder features including White Line/Black Line Bottom Discriminator to separate bottom-hugging fish targets from the seabed, Auto/Manual Gain and Range Selection, Bottom Lock, Bottom Zoom and A-Scope. Settable alarms for Depth, Fish School and Water Temperature. Also offers a setting that presents fish symbols of varying sizes based on the size and type of the fish being marked.



| Part# | Description | Order# |
|----------------|------------------------------------|--------|
| SIT-SVS760 | SVS760 Sounder | 753061 |
| SIT-17005020TC | 50/200 Bronze Thru Hull Transducer | 729852 |

SI-TEX®

CVS-126 Digital Echo Sounder

Brilliant 5.7" color LCD display with 8, 16 or 64 color levels and an anti-reflective coating (240x320 pixels). Boasts 600 watts with depth ranges 0-2700'. State-of-the-art digital signal processor offers advanced filtering capabilities. Exclusive Sona-Tone identifies what's under your boat with different sounds for fish and schools of fish. Stores up to 10 screen images in built-in memory for recalling later by "one-touch". Keypad, dedicated-functions keys, rotary-knob control of Gain/Selection and comprehensive on-screen menus. Power consumption: 10w or less. SIT-CVS126 Order# 729835



| | |
|------------------------------------|---------------|
| 50/200kHz Bronze Transducer w/Temp | Order# 729852 |
|------------------------------------|---------------|

SI-TEX®

CVS-128 Digital Echo Sounder

Big 8.4" color LCD daylight viewable display with 8, 16 or 64 color levels and an anti-reflective coating (480x640 pixels). Dual-Frequency 50/200 kHz operation. Boasts 600 or 1000 watts with depth ranges 0-3600'. State-of-the-art digital signal processor offers advanced filtering capabilities. Exclusive Sona-Tone identifies what's under your boat with different sounds for fish and schools of fish. Stores up to 10 screen images in built-in memory for recalling later by "one-touch". Keypad, dedicated-functions keys, rotary-knob control of Gain/Selection and comprehensive on-screen menus. RGB output. Overhead mounting. Power consumption: 16w or less. SIT-CVS128 Order# 731239



| Transducers | Order# |
|---|--------|
| 50/200kHz Bronze Transducer w/Temp | 731730 |
| 50/200kHz Bronze Transducer w/Temp (for deep water use) | 731731 |

TRUSTED BY PROFESSIONALS FOR 40 YEARS

T-760 Series Touchscreen Radar

- Powerful 4kW output w/18' or 24" radome
- 24 or 48 nm range
- Multi-speed antenna rotation (16/27/36/48 rpm)
- 7" daylight viewable color LCD
- Simple touchscreen/rotary control
- Standard 10-target MARPA
- Standard 50-target AIS tracking



T-941

SVS 880/1010 Chartplotter/Sonar Combo

- 10.1" WVGA or 8" SVGA sunlight viewable color LCD
- Offered in chartplotter only (C) or plotter/sonar (C/F)
- Dual-fuel charting with standard Navionics+ Gold or optional C-MAP MAX
- Pre-loaded with Navionics Gold+ North America chart card
- Massive storage for waypoints/tracks/marks
- 3rd Generation dual-frequency sonar
- Automatic data backup to SD card
- Global GPS compatibility
- Standard video input/output
- Optional handheld remote



T-760

T-941 Radar

- 4kW output with 25" radome
- 36 nm range
- Dual-speed antenna for high speed/river use
- 8.4" True Color daylight viewable LCD
- Simultaneous split-screen display of short/long range targets
- True Trail function clearly IDs moving targets
- Standard 100-target AIS tracking
- Optional Automatic Tracking Aid (ATA)



SVS-880C/F

SVS-1010C/F



Available handheld remote for
SVS-880/SVS-1010



All SI-TEX Marine Electronics are backed by our leading
2-Year Warranty and U.S.-based service department.

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STRIKER™ CHIRP Fishfinders

Finding fish is easier than ever with STRIKER™ CHIRP fishfinder series. Mark and return to your hot spots, boat ramps and docks, and share your favorite waypoints and routes with other STRIKER™ and echoMAP™ combos. Smooth Scaling™ graphics provide uninterrupted imagery when switching between depth-range scales. Sonar history rewind allows you to scroll back through sonar images to mark waypoints you originally may have missed. Plus, it has a built-in flasher and displays speed data. Garmin ClearVü scanning sonar gives you a nearly photographic, wide image of what passes below your boat. You clearly see structure, submerged objects and fish. Traditional Garmin CHIRP sonar and CHIRP ClearVü scanning sonar are combined into 1 transducer. Includes tilt/swivel mount, CHIRP transducer with transom and trolling motor mounting hardware and cable.



| Model# | Description | Order# |
|--------------|--|--------|
| 010-01550-00 | 4 3.5" CHIRP Fishfinder w/ GPS | 760216 |
| 010-01806-00 | 4cv 3.5" CHIRP Fishfinder w/GPS | 762570 |
| 010-01807-00 | 5cv 5" CHIRP Fishfinder w/GPS | 762571 |
| 010-01808-00 | 7cv 7" CHIRP Fishfinder w/GPS | 762572 |
| 010-01809-00 | 7sv 7" CHIRP Fishfinder w/ ClearVü/ SideVü | 762573 |

STRIKER™ Series Accessories

| Model# | Description | Order# |
|----------------|------------------------------|--------|
| A.010-10327-20 | Plastic In-hull transducer | 753172 |
| B.010-12441-00 | Protective Cover for 4/4cv | 760221 |
| C.010-12441-01 | Protective Cover for 5cv | 760222 |
| D.010-12441-02 | Protective Cover for 7cv/7sv | 760223 |



FURUNO®**Furuno 1623 Radar**

Big on power, clarity and advanced radar features. Slim-line 6" monochrome LCD display and lightweight radome antenna make it ideal for power or sail boats as small as 17'. 2.2kW, 16 nm range, yet will zoom down to 1/8 nm for tight navigation in harbors & inlets. 15" radome antenna.

FRN-1623 Order# 155672

**FURUNO®****Furuno 1715 Radar**

Monochrome LCD display is high performance, compact, and waterproof. Easy to read even in direct sunlight on the high definition 7" screen. Audible alarms, 2.2kW with a 24 nautical mile range. 18" radome antenna with a beam width of 5.2°.

Display: 7.9"x7.9"x2.8".

FRN-1715 Order# 162754

**FURUNO®****1st Watch Wireless Radar**

For use with all iOS devices, you can connect up to two devices simultaneously. Since the display is unthethered, you are free to roam the vessel while maintaining full situational awareness of your surroundings. It's as easy as mounting it, plugging in the power cord and downloading the free app. iPad® not included.

FRN-DRS4W Order# 756841

**SIMRAD****R2009 Radar Control Unit and 3G™ Dome**

The Simrad R2009 is a dedicated radar control unit with integrated 9-inch portrait display, compatible with a range of Simrad radar solutions including Halo™ Pulse Compression, Broadband 3G™/4G™, and HD Digital Radar. An ideal safety and navigation accessory for offshore cruisers and sportfishing vessels, the R2009 offers versatile flush or bracket-mount installation options and intuitive keypad based operation for reliable control in all conditions. Ethernet, NMEA0183 & NMEA2000 connectivity.



SIMRAD

SRD-R2009G Order# 761192

SI-TEX**T-941 Digital Radar**

8.4" color LCD, daylight viewable display with 480 x 640 pixel resolution and anti-reflective glare coating for outstanding viewing. Housed in a sleek, waterproof (IPX5 rating) case design that can be mounted almost anywhere. Features new sophisticated Hyper-Digital Processing™ (HDP) Technology for real-time presentation and superior target discrimination. It virtually eliminates unwanted noise to provide a clearer detailed image of targets and enhances the detection of smaller targets. True-color radar feature displays echoes in different color depending on signal strength. Has two-speed antenna rotation for tracking of quick moving, close-in targets: 48 RPM and 24 RPM (requires 24V DC input). Warning Zone alerts you to "incoming" and "departing" targets breaking your preset guard zone. Dual Range Radar function lets you view split-screen displays of both long and short-range targets simultaneously. Includes 25" radome, 36NM. SIT-T941 Order# 731243

**SI-TEX****T-760 Touch Screen Color Radar**

The T-760 radar is a 7" color LCD display with intuitive touch screen/rotary dial control. Standard 50 target AIS tracking. Standard 10 target MARPA. Multi-speed (16-48 rpm) antenna rotation for optimum performance in real-world conditions. Features include Relative Motion/True Motion/Head-Up/North-Up. Optional color RGB video output. 18" Dome, 48nm. SIT-T760 Order# 754193

**SI-TEX****Metadata Class B AIS Transceiver Module**

Next generation Rmax AIS technology provides state-of-the-art Class B AIS performance in a rugged, compact module. See and be seen with this advanced new SI-TEX AIS solution for any size of vessel. Internal 50-channel GPS smart antenna eliminates need for external GPS. Fully IPx7 waterproof rated and measures only 5.5"X3.9"X1.9". Designed for plug-and-play integration with chartplotters, radars, onboard PCs. Next generation Rmax™ AIS technology for fast signal processing, maximum reception range and real-time decoding of all AIS messages. Built-in NMEA0183 and NMEA2000® interfaces for easy connectivity. Additional USB interface can be used to power module.

SIT-MDA-1 Order# 748863



Must be programmed by dealer before shipping

**AISLink CA1**

This Class A AIS demonstrates the highest AIS transmission power and the most frequent transmission of AIS information. The transceiver is approved worldwide for both deep sea and inland waterways and features an easy-to-use multilingual graphical user interface. Multi-lingual menu system. Ability to send and receive AIS text messages. Password protection of specific transceiver information. Alarm notification showing active AIS system alarms. Detailed status bar indicating transceiver status. Low Power Consumption. Water Resistant. GPS Enabled. Easy Integration with ECS/ECDIS. Default Frequencies: AIS 1 - 161.975 MHz, AIS 2 - 162.025 MHz. ACR-2665 Order# 760292

Must be programmed by dealer before shipping

White Powder Coated Aluminum Universal Radar Mounts

6" x 6" Base 3/8" Slotted Bolt Holes with light brackt. SMS-6UL Order# 148131

**Aluminum Radar Mount**

12", Aluminum NAU-RMPB Order# 173465



800-639-2715

SONY marine

MEX-M100BT VCD/MP3/ iPOD/SAT & HD Ready Player



Rock the boat! With 160 Watts of continuous power (40Wx4), the MEX-M100BT ensures you feel every beat and bass line as you cruise along. Play your favorite songs from the front USB by using one-touch listening via NFC to stream music instantly over Bluetooth® or from a CD. Use the SongPal™ app on your smartphone or tablet as a convenient system remote; access, select, and playback the music files stored on your compatible device and even change various audio and system settings. With advanced sound engine, personalize your sound and create the perfect audio experience from all your music sources. SNY-MEXM100BT Order# 760452

SONY marine

MSX-M55BT AM/FM/ Receiver with Bluetooth®



Take to the water with the ultra-versatile DSX-M55BT media receiver. Enjoy rich, dynamic sound with Mega Bass produces rich, punchy sound. Listen from all of your favorite gadgets with USB, Bluetooth® and One-touch NFC connectivity. Take calls hands-free with a built-in mic. SNY-DSXM55BT Order# 760456

SONY marine

MEX-M71BT CD/MP3/iPod/ SAT & HD Ready Player



Connect your Bluetooth® device easily and enjoy hands-free, wireless music. Also provides iPod®, iPhone®, and Android connectivity through front USB and AUX inputs. Advanced EQ7 sound engine. Time alignment. Rear bass enhancer, automatic level optimizer, digital music plus, Quick Browzer™ and Zappin™. UV-resistant marine coating. AM/FM step change. Digital clarity tuner. Memory backup. 3 pre-outs (front, rear & sub) wireless remote. 55 watt x 4 output power. Sirius XM™ ready (tuner not included). SNY-MEXM71BT Order# 762598



CD/AM/FM/MP3/ Bluetooth® CD Receiver



Marinized head-unit. CD/AM-FM/MP3. Bluetooth® for calls and music streaming. USB 1A charging. Front aux input. 10 character black/white LCD display. 50Wx4 (200 watts total) 7 EQ presets. Preamp output. Steering wheel control input. MWR15 remote compatible. Wired antenna. Detachable face. Wireless remote control included. DUA-MCD237BT Order# 761204



AM/FM/MP3/ Bluetooth® Receiver with Wireless Remote



Marinized head-unit. Mechless/ AM-FM/MP3. Bluetooth® for calls and music streaming. USB 1A charging. Front aux input. 7 character white LCD display. 50Wx4 (200 watts total) 4 EQ presets. Front and rear preamp outputs. Steering wheel control input. MWR15 remote compatible. Fixed face. Remote control. DUA-MXD337BT Order# 761205



Digital Media Receiver with 3" LCD and Bluetooth®



This flagships, gauge hole-size receiver features a large 3" TFT, multi-line, full-color LCD. The built-in Bluetooth® supports audio streaming and player control profiles. The receiver is IPX6 waterproof to withstand heavy splashing and rain. Direct control for iPod and iPhone devices is available via the rear USB input. Media playback from select Android devices is also available via USB. One pair of RCA aux inputs and preamp outputs are also located on the back of the receiver. The zero current draw memory back-up saves the boat's battery when idle. DUA-MGH30BT Order# 756804

26



Bluetooth® CD/AM/FM/MP3 Speaker Combo

Marinized head-unit. CD/ AM-FM/MP3. Bluetooth® for calls and music streaming.

USB 1A charging. Front aux input. 10 character white LCD display. 50Wx4 (200 watts total) 7 EQ presets. Preamp output. Steering wheel control input. MWR15 remote compatible. Detachable face. Remote Control. Two 6 1/2" speakers. Wired antenna. Part# DUA-MCP1237BT Color White Order# 761199
DUA-MCP1237BTB Color Black Order# 761198



AM/FM/CD/MP3/ WMA Reciever with Bluetooth® and Gimbal Housing

This robust CD receiver features built-in Bluetooth® with support for hands-free calling, audio streaming and player control profiles. The

3.5mm and USB auxiliary inputs are conveniently located on the front of the receiver. Includes two 6.5" dual-cone 100 watt speakers and universal gimbal housing that guards the receiver against water splashes and the sun's harsh UV rays. DUA-MCP420GH2 Order# 760134



AM/FM/MP3/ Bluetooth® Receiver with Speakers

Bluetooth® for calls and music streaming. USB playback and 1A charging. Front aux input. 7 character display. 50Wx4 (200 watts total). 4 EQ settings.

2V front & rear preamp outputs. Steering wheel control input. MWR15 remote compatible. Fixed face. Remote control. Two 6.5" speakers. Wired antenna.



Part# DUA-MCP1337BT Color White Order# 761203
DUA-MCP1337BTB Color Black Order# 761202



AM/FM/MP3/Bluetooth® Receiver with Speakers & Splash Guard

Marinized head-unit. Mechless/ AM-FM/ MP3. Bluetooth® for calls and music streaming. USB playback and 1A charging. Front aux input. 7 character display. 50Wx4 (200 watts total). 4 EQ settings. 2V front & rear preamp outputs. Steering wheel control input. MWR15 remote compatible. Fixed face. Remote control. Two 6.5" speakers. Wired antenna. Splash guard included. White. DUA-MCP1337BTS Order# 761201



AM/FM/MP3/ Bluetooth® Receiver with Speakers, Wireless Remote & Splash Guard

Marinized head-unit. Mechless/AM-FM/ MP3. Bluetooth® for calls and music streaming. USB 1A charging. Front aux input. 7 character white LCD display. 50Wx4 (200 watts total). 4 EQ Presets. Front and rear preamp outputs. Fixed face. Steering wheel control input. Remote control. Four 6.5" speakers. Wired antenna. Splash guard. DUA-MCP1374BTS Order# 761200



Stereo Weather Enclosure

Fully gasketed ABS housing with polycarbonate front cover. Gimbal mount for deck or overhead installation. Stainless steel mounting hardware included. 4" x 9" x 10".

| Part# | Description | Order# |
|------------|--------------|--------|
| PYP-WC400B | Black | 755479 |
| PYP-WC400 | White | 127753 |
| PYP-WC3 | Splash cover | 127752 |



Universal Gimbal Housing

Recessed design accommodates most 1.0 DIN head units. Transparent fold-down door with rubber seal. Fully enclosed design provides protection from the elements. Stainless steel mounting hardware included. Rubber grommets for cable protection. Positive locking door mechanism. One-piece mounting bracket. Fully adjustable mounting angle. Overall dimensions: 9.84" x 5.67" x 11.50". DUA-MH200 Order# 756806



Galaxy® SiriusXM® Satellite Antenna

Compatible with all radios and docks that work on the Sirius and XM networks with push on style, single input SMB connector. Can be mounted on almost every possible surface with 4 different mounting options. Includes mounting kit. SHA-SRA-50 Order# 760041



Flexible Rubber AM/FM Antenna

Antenna is 16-1/2" tall with 54" cable and 180 degree swivel base.

PSE-SEAURB3S Order# 740422



AM/FM Amplified Stereo Antenna

Antenna mounts easily using adhesive foam strips and works great in marine applications. Amplified AM/FM radio antenna includes a 7 ft. cable. Dimensions 14-1/2" W x 7/8"H x 3/4"D. JNS-AN150SR Order# 174209



AM/FM Stereo Antenna

One section 3' antenna. 10' coax cable included.

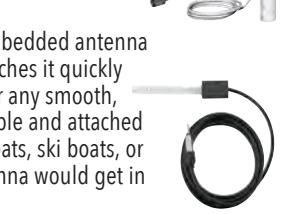
Does not include mount.

SHA-4351 Order# 130664



AM/FM Stereo Antenna

On-Glass Antenna is a clear tape with embedded antenna elements. Permanent adhesive strip attaches it quickly and easily onto your boat's windshield or any smooth, non-metallic surface. Comes with a 6' cable and attached Motorola type plug. Excellent for bass boats, ski boats, or any vessel where a traditional whip antenna would get in the way. SHA-4353 Order# 165604



SONY marine

Sirius XM™ Tuner

Connect, control, and enjoy Sirius XM™ with this in-dash audio system, no cable adapters needed. Connects to any Sirius XM™ ready Sony stereo. Includes tuner and antenna. SNY-SXV300V1 Order# 757668



Sub-Compact Box Speakers

Low magnetic field design. Waterproof construction. Dual cones. 80 watts per pair. 4" x 4-1/2" x 4-1/2". Sold in pairs.

| Part# | Color | Order# |
|------------|-------|--------|
| PYP-MA840B | Black | 755553 |
| PYP-MA840W | White | 127741 |



Mount Almost Anywhere!

Integral Grill Waterproof Speakers

Flush Mount Speakers, 80 watts per pair. Round, sold in pairs.

| Part# | Size | Color | Order# |
|-------------|------|-------|--------|
| PYP-MA4054W | 4" | White | 127731 |
| PYP-MA4055W | 5" | White | 160573 |
| PYP-MA4056B | 6" | Black | 127733 |
| PYP-MA4056W | 6" | White | 127734 |



COMPACT BOX SPEAKERS

WATERPROOF!

Gimbal Bracket Mount Included



360° Gimbal Mounting Brackets

No need to cut holes in your boat. 100 watts of power per pair. S/S grills, polypropylene cones, ABS housing. Sold in pairs. 5" x 7.5" x 5". Black or white.

| Color | Part# | Order# |
|-------|------------|--------|
| Black | PYP-MA800B | 127739 |
| White | PYP-MA800W | 127740 |



High Performance Full Size Speakers

Box speakers, 200 watts per pair. Black or white.

Sold in pairs. 6" H x 9"W x 6"D

| Part# | Color | Order# |
|-------------|-------|--------|
| PYP-MA9060B | Black | 127746 |
| PYP-MA9060W | White | 127747 |

Gimbal Bracket
Mount Included



Gunwale Mount Speakers

Molded, one-piece plastic grill protects the speaker components from splash and spray.

The two-way vented port design offers full range response. Frequency Response: 55Hz to 20KHz (2 way) SPL: 86dB Peak Power: 200 watts/pair Speaker Impedance: 4 ohm Weight (each): 3.90 lbs per Speaker Overall Dimension: 10 7/16" x 6" x 5 5/16" Cone Size: 5". PYP-MA9020 Order# 743104



6.5" 2-Way DMS Series Speakers

Santoprene rubber surround. Magnetically shielded weather-resistant woofer. UV impregnated ABS heat-resistant weatherproof grilles. 65 watt RMS power and 175 watt peak power. Stainless steel mounting hardware included. Corrosion and rustproof basket design. DUA-DMS652 Order# 756805



4" 3-Way Indoor/Outdoor Speakers

Polypropylene sub woofer with rubber surround and non-removable grilles. 50 watt RMS power and 100 watt peak power. Rotating logo for versatile mounting options. Two 1/4-20 insert mounts on rear of each speaker. UV treated ABS enclosure. Includes multi-angle mounting brackets. Not waterproof. Sold by the pair.

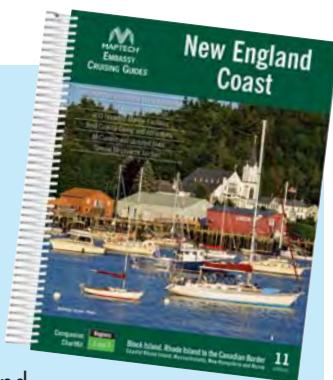
| Part# | Color | Order# |
|------------|-------|--------|
| DUA-LU43PB | Black | 756809 |
| DUA-LU43PW | White | 756808 |



Embassy Cruising Guides

Harbors are indexed by chapters. Marina and facility locations cross-reference quickly with harbor chart segments. Crush-proof spiral binding and wrap-around covers. Marine facilities tables display key information that allows you to find the right facility quickly. They're also cross-referenced to harbor chart segments so you can locate the facility easily. Full-color harbor chart segments show marina approaches and display the locations of facilities in relationship to each other. Bird's-eye aerial photos of harbor entrances. Beautiful pictures highlight local landmarks and the vistas you may see while underway or at anchor.

| Description | Order# |
|-----------------------------------|--------|
| New England Coast | 167229 |
| Chesapeake Bay to Florida | 173069 |
| Florida and Bahamas | 747402 |
| Long Island Sound to Cape May, NJ | 109968 |



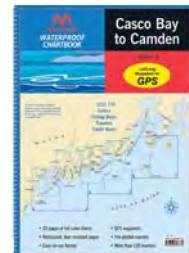
Waterproof Chartbooks

Made of the same durable material as the waterproof charts. They have more levels of detail than waterproof charts and are ideal for open-console or cockpit use.



Other areas are also available

| Part# | Description | Order# |
|-------------|--------------------------------------|--------|
| BBA-WPB0210 | Penobscot Bay to Mount Desert Island | 156411 |
| BBA-WPB0220 | Casco Bay to Camden | 155907 |
| BBA-WPB0230 | Cape Ann to Portland Maine | 151225 |
| BBA-WPB0240 | Cape Cod to Cape Ann, MA | 155885 |



Waterproof Folding Charts

Printed on high quality, waterproof, synthetic paper. Chart images are crisp & easy to read. Big improvement over large cumbersome charts.



| Part# | Description | Order# |
|-----------|---------------------------------------|--------|
| BBA-WPC19 | Block Is. R.I. to Nantucket | 144182 |
| BBA-WPC27 | Portsmouth, Great Bay & Is. of Shoals | 152202 |
| BBA-WPC36 | Cape Ann to Cape Elizabeth, 3-D | 140890 |
| BBA-WPC41 | Isle Au Haut to Petit Manan | 140543 |
| BBA-WPC42 | Mt. Desert Island to Machias Bay | 140544 |
| BBA-WPC73 | Casco Bay | 167582 |
| BBA-WPC74 | Penobscot Bay | 168139 |
| BBA-WPC75 | Mt. Desert Island to Stonington | 168140 |
| BBA-WPC76 | Boothbay | 172821 |



Navigation Training Charts

Waterproof, flip-fold format.

How to use GPS with Charts

Learn how to: read chart symbols and features, plot your position, create your own waypoints, build routes around obstacles, navigate with GPS and charts & use a computer to ease the task.

BBA-25104 Order# 156647



Chart Symbols & On The Water Guide

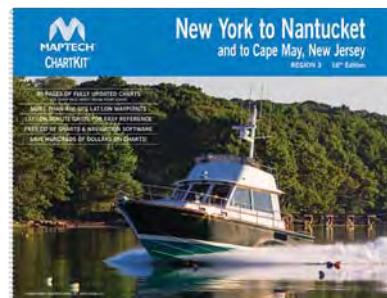
Topics include: planning on your chart - paper and GPS, above the water, below the water, land, rocks, wrecks & obstructions, depths and heights, aids to navigation, chart features, selecting a safe path & rules of the road.

BBA-WPCTR1 Order# 168482



Chart Kit® Books With Companion CD

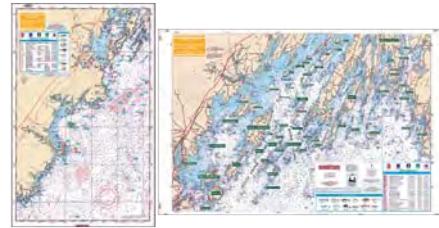
Used by generations of boaters, ChartKits are full-color reproductions of U.S. government and private charts spiral bound into popular cruising regions. The convenient-sized books are large enough to allow for manual plotting, yet small enough to sit on your nav-station or lap. 17" x 22". Includes CD.



| Part# | Description | Order# |
|-----------|------------------------------------|--------|
| BBA-22102 | Block Island to Canadian Border | 102766 |
| BBA-22103 | New York to Nantucket | 102767 |
| BBA-22104 | Chesapeake & Delaware Bays | 102768 |
| BBA-22106 | Norfolk VA to Florida | 102769 |
| BBA-22107 | Florida East Coast & the Keys | 102770 |
| BBA-22108 | Florida West Coast & the Keys | 102771 |
| BBA-22109 | The Bahamas | 751983 |
| BBA-25112 | Weatherproof Vinyl Zip Chart Cover | 102790 |



Waterproof Charts

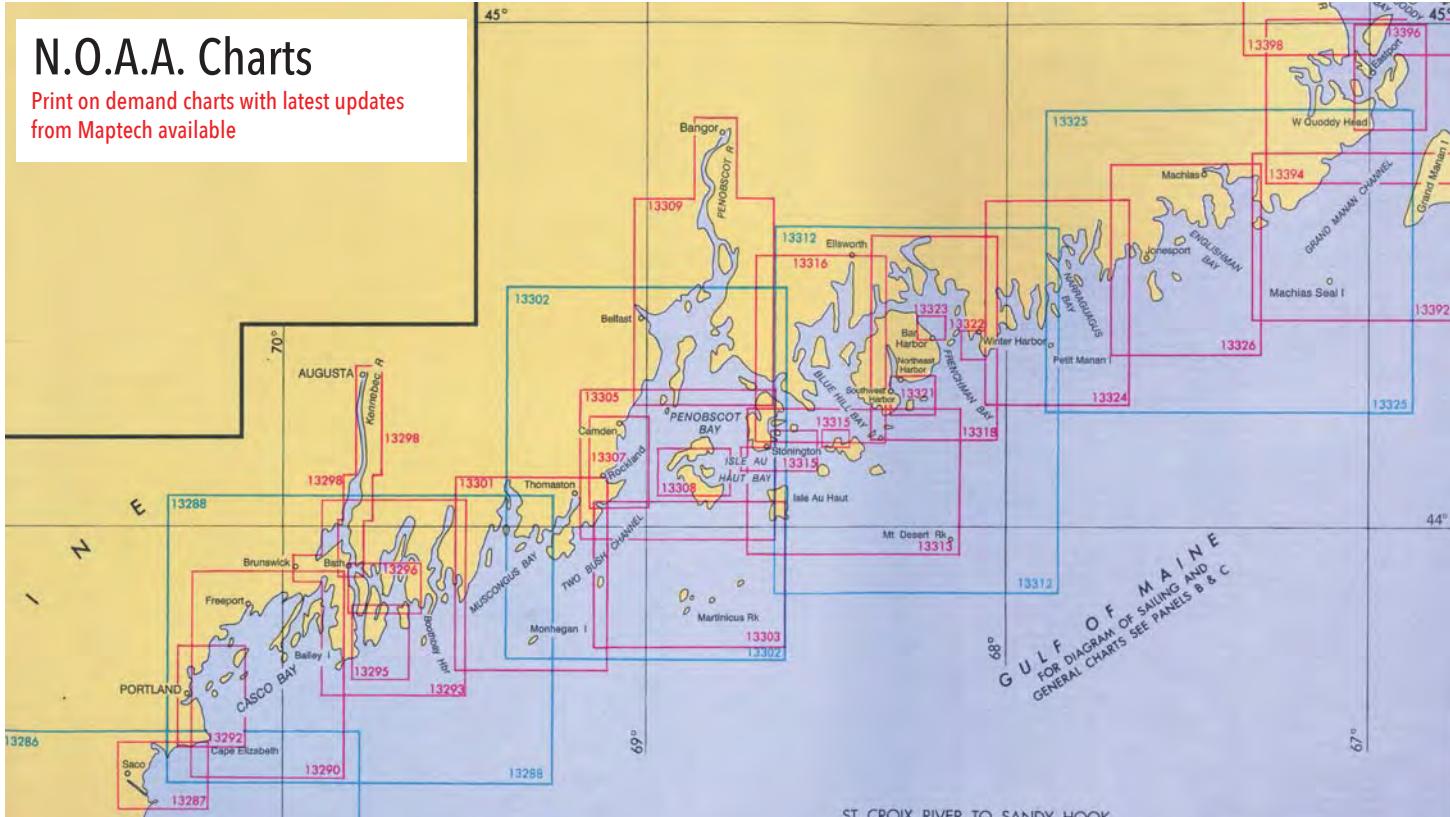


* Includes special fishing features such as bait areas, dozens of GPS coordinates for fishing areas and navigational aids.

| Part# | Description | Order# |
|-----------|---|--------|
| ISS-101 | Casco Bay to Monhegan | 120030 |
| ISS-101E | Casco Bay - Large Print | 120031 |
| *ISS-101F | Casco Bay to Saco Bay | 728179 |
| ISS-102 | Cape Small & Bath to Boothbay Harbor | 120032 |
| *ISS-102F | Kennebec, Sheepscot & Damariscotta Rivers | 728180 |
| ISS-103 | Penobscot Bay, Camden & Rockport | 120033 |
| ISS-104 | Eggemoggin Reach | 120034 |
| ISS-105 | Mount Desert Area | 120035 |

N.O.A.A. Charts

Print on demand charts with latest updates
from Maptech available



GULF OF MAINE
FOR DIAGRAM OF SAILING AND
GENERAL CHARTS SEE PANELS B & C

ST. CROIX RIVER TO SANDY HOOK

| Chart# | Description | Order# |
|--------|---|--------|
| 13003 | Cape Sable to Cape Hatteras | 755782 |
| 13006 | West Quoddy Head to New York | 756985 |
| 13009 | Gulf of Maine & Georges Bank | 756984 |
| 13260 | Bay of Fundy to Cape Cod (not pictured) | 756257 |
| 13272 | Boston Inner Harbor | 757096 |
| 13274 | Portsmouth Harbor Boston Harbor | 755949 |
| 13276 | Salem Marblehead | 757097 |
| 13286 | Cape Elizabeth to Portsmouth NH | 757545 |
| 13287 | Saco Bay & Vicinity | 757546 |
| 13288 | Monhegan Island to Cape Elizabeth | 756258 |
| 13290 | Casco Bay | 757245 |
| 13292 | Portland Harbor | 756137 |
| 13293 | Damariscotta Sheepscot & Kennebec River | 756141 |
| 13295 | Kennebec & Sheepscot River Entrances | 756978 |
| 13296 | Boothbay Harbor to Bath | 755890 |
| 13298 | Bath to Courthouse Point (Before Augusta) | 756979 |
| 13301 | Muscongus Bay New Harbor Thomaston | 757563 |
| 13302 | Penobscot Bay & Approaches | 756957 |
| 13303 | Approaches to Penobscot Bay | 755617 |

| Chart# | Description | Order# |
|--------|--|--------|
| 13305 | Penobscot Bay | 755654 |
| 13307 | Camden Rockport & Rockland Harbors | 757551 |
| 13308 | Fox Island Thorofare | 756013 |
| 13309 | Penobscot River | 755655 |
| 13312 | Frenchman's & Blue Hill Bays & Approaches | 756014 |
| 13313 | Approaches to Blue Hill Bay | 756011 |
| 13315 | Deer Island Thorofare & Casco Passage | 756980 |
| 13316 | Blue Hill Bay & Harbor | 756380 |
| 13318 | Frenchman's Bay & Mount Desert Island | 757552 |
| 13321 | Southwest Harbor & Approaches | 757553 |
| 13322 | Winter Harbor | 757554 |
| 13323 | Bar Harbor | 756034 |
| 13324 | Tibbet Narrows to Schoodic Island | 757556 |
| 13325 | Quoddy Narrows to Petit Manan Island | 756035 |
| 13326 | Machias Bay to Tibbett Narrows | 756033 |
| 13329 | Southern Grand Manan Channel | 756981 |
| 13394 | Northern Grand Manan Channel | 756982 |
| 13396 | Campobello Island & Eastport Harbor (metric) | 756976 |
| 13398 | Passamaquoddy Bay & St. Croix River | 756983 |



Weatherproof Cover for Charts & ChartKits

A clear, vinyl case that holds any chart or chart kit and zips closed for complete protection. You can plot courses right on the cover with ballpoint or Stabilo pen and later wipe it off. Measures approx. 17" x 22". BBA-25112 Order# 102790



Chart Correction Kit

Correct your charts for pennies per change. This transfer kit overwrites old, incorrect chart information. Used on Coast Guard and Navy vessels for years with great success. TG-CCK Order# 134225



DAVIS Chart Holder

Made of clear, unbreakable polycarbonate. Identification label for quick cataloging of contents. Molded end caps. Tube measures 40" long and 3" diameter. DAV-086 Order# 107252



Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Telescoping Chart Case

Reinforced rib design. Twist-lock telescoping feature easily adjusts to accommodate chart lengths from 24 inches to 47 inches. 3 inch diameter, adjustable shoulder strap, threaded cap for extra security. Black plastic. WEM-080 Order# 758100



Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

NaviTote

Roll it, fold it or hang it. It works beautifully as a navigation tool caddie at the chart table. Made with a PVC backed polyester duck fabric, for added strength and durability this navigation tool bag incorporates gusseted reinforced pockets and strong hanging grommets. 22-1/2" x 14-1/4". WEM-325 Order# 156154



Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments

Deluxe One-Hand Dividers
 7" brass
 WEM-170 Order# 136305


Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments

Straight Pattern Dividers
 WEM-172
 Order# 136307


Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments
Ultralight Dividers/Compass

These robustly built dividers weigh only 3 oz. and are heavier than our standard size dividers. Made of brushed aluminum alloy that is coated to resist corrosion. Gear synchronized arms provide excellent point alignment while the center wheel/extension bar construction allows for fast action and precision.
 WEM-176 Order# 136308


C-THRU®
Divider

4" divider with self-centering gearhead construction permits rapid, accurate setting and operating ease. Has satin matte nickel finish. All components are corrosion resistant.

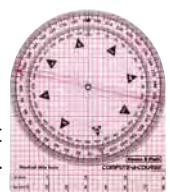
CT-DI-38 Order# 106913


Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments
Nautical Slide Rule

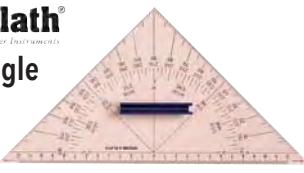
So simple a child can operate it. Gives immediate solution to all speed-time-distance problems. Equally applicable for nautical or statute miles. Speed in knots or m.p.h. Time in hours, minutes, or seconds. Distance in nautical or statute miles (or yards if desired and if speed is in knots). Easy to read and accurate. Standard in U.S. Navy.
 WEM-105 Order# 136293


Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments

Compute-a-Course
 Quick, accurate, convenient & easy navigation. Course plotting, position fixes, distance measuring, logarithmic scale use. Transparent plastic.
 WEM-111 Order# 136294

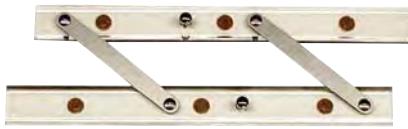

Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments
Protractor Triangle w/Handle

Using two 45° triangles provides an easy method of plotting and doing other chart work. Using protractor scales, triangle is easily aligned in any direction with a chart meridian. Direction is maintained as one triangle is slid along the other to the desired position. Durable, clear Vinylite.
 WEM-101 Order# 136290

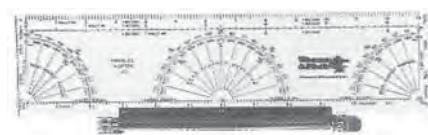

Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments

GPS Plotter

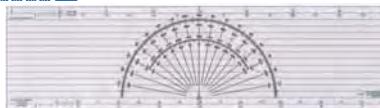
A fast and simple way to fix your GPS position on a paper chart. Lat and Long are accurately plotted and marked in two quick steps. Also features protractor markings so it can serve as a conventional plotting device and parallel rule. Clear acrylic for maximum visibility and non-slip grip. One size covers all chart sizes. 6" x 20". WEM-130 Order# 151334

C-THRU®

C-THRU®
Marine Triangle

8" leg, 45°/90° protractor triangle printed on heavy gauge plastic. Large plastic pickup bar allows for easy positioning. It also has a one-sixteenth inch scale on the top edge.
 CT-MT-78 Order# 106914


Weems & Plath®
Manufacturer of Fine Nautical & Weather Instruments

Parallel Plotter

Consists of a roller mounted on a plotter with distance scales of 1:20,000, 1:40,000 and 1:80,000 to fit N.O.S. Coast and Harbor Charts. Has an inch scale, semicircular protractor and two quarter-circle protractors. Courses and parallel lines are transformed and kept parallel by means of two rollers mounted on a single axis.
 WEM-120 Order# 136296

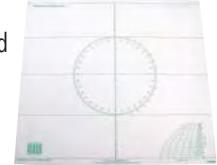
C-THRU®

Folding Parallel Rule

Transparent plastic folding parallel rule. Equipped with friction pads to prevent slipping when in use. All metal parts are corrosion resistant. Both sections of the rule are beveled outwards.

| Part# | Size | Order# |
|-------------|------|--------|
| CT-1500-12C | 12" | 106907 |
| CT-1500-15C | 15" | 106908 |
| CT-1500-18C | 18" | 106909 |

Universal Plotting Sheets

These are also known as VP-OS sheets. A graduated circle printed at the center allows meridians of longitude to be constructed for any latitude, thus creating a custom-made chart for any geographical location. Pad of 50 sheets - printed both sides. Size 13" x 14"
 MTX-VPOS Order# 151049


Lighted Magnifier

2x magnifier with a 6x bifocal insert. Includes a super bright LED light. A free pouch is included with purchase. Replaceable button cell battery, easy on/off button, ultra slim design, and light weight.
 ULT-W-LED Order# 728401


LED Lighted Magnifier

This 3" round, optical quality, 4x magnifier offers an unbreakable, scratch-resistant lens which is ideal for reading any fine print on contracts, maps, phone books, stamps, etc. LED lighted for brilliant light, this product is perfect for reading in dark or low light areas. Requires 3 AAA batteries (not included).
 ULT-SV-3LPLED Order# 734675


Pocket Sized Lighted Magnifier

This pocket-sized, optical quality, 7x magnifier is the strongest compact magnifier we offer. It features an unbreakable, scratch-resistant 1-1/2" lens. LED lighted for brilliant light. Requires 3 AAA batteries (not included).
 ULT-SV-2LPLED Order# 762680



RITCHIE® WetNotes

The perfect outdoor notebook. Completely waterproof! Includes pencil. 45 pages.
RIT-W-50 Order# 128693

Pocket Size WetNotes
RIT-W-35 Order# 142025



Waterproof Notebook

Durable, waterproof tear-proof notebook. Handy survival essentials checklist on back cover. Great for keeping logs in wet environments. Pocket-sized to fit anywhere. 50 page count. Includes pencil.

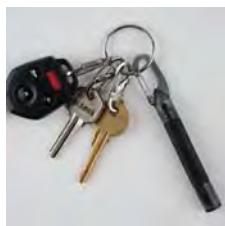
| Part# | Description | Order# |
|------------|-------------|--------|
| UST-310116 | 3" x 5" | 755702 |
| UST-310118 | 4" x 6" | 755703 |



Inka Underwater Pen

Transparent black pen that will write anywhere. Instrument is also a stylus for touchscreen mobile devices. Replaceable, pressurized, blue ink cartridge. Includes carabiner style clip at top for attaching to key chain or any other convenient place.

NIT-IMP-M1-R7 Order# 753576



Rose Point Navigation Software

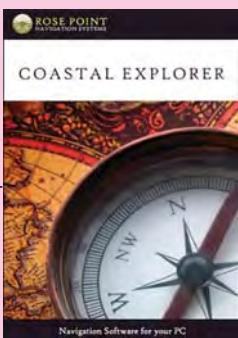


Photo by Wayne Hamilton

Coastal Explorer

Coastal Explorer™ is a sophisticated and full-featured, yet very easy to use navigation software package designed specifically for the pleasure boater. With support for more charts and chart formats than any other recreational navigation system, route planning features with multi-level undo capability, integrated gazetteer and guide books, virtual instrument display, and obstacle alerts, Coastal Explorer will help you make your next cruise safer and more enjoyable. Software requires PC with Microsoft Windows XP, Windows Vista, Windows 7, Windows 8, or Windows 10 (32-bit or 64-bit), 500 MB or more available hard drive space.

RPN-70003 Order# 749060



Portable GPS Sensor

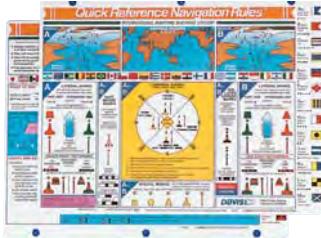
The Portable GPS Sensor may be placed near a window and attaches to your PC via a standard USB port. Powered by the SiRF Star III chipset and is contained in a waterproof enclosure. The included drivers work with Windows 8, Windows 7, Windows Vista, Windows XP, and Windows 2000. RPN-60123 Order# 749061



DAVIS

Quick Reference Cards

These handy reference cards put a wealth of navigational, piloting and seamanship information at your fingertips. Full color, tough, waterproof plastic. Three hole punched for binder or bulk-head mounting.



| Part# | Description | Order# |
|---------|------------------------|--------|
| DAV-125 | Navigation Rules | 107254 |
| DAV-126 | Coastwise Piloting | 107255 |
| DAV-127 | International Nav | 107257 |
| DAV-128 | Small Craft Seamanship | 107258 |
| DAV-131 | Weather Forecasting | 107261 |
| DAV-132 | Celestial Navigation | 107265 |

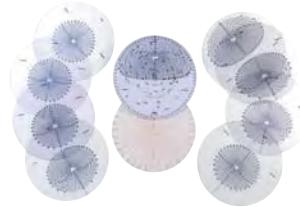


Captain's QuickGuides

On the water, when questions arise, there's no time to search through an exhaustive manual. The Captain's Quick Guides provide all the answers - fast. This laminated Quick Guide presents 14 color panels of authoritative, concise information to help on-board. Waterproof and folded to the size of a small envelope, it's designed for quick reference.



| Part# | Description | Order# |
|----------------|------------------------------|--------|
| ITM-0071440135 | Sail Trim & Rig Tuning | 167957 |
| ITM-0071440941 | Boat Handling Under Power | 167944 |
| ITM-0071445471 | On Board Weather Forecasting | 167956 |
| ITM-0071452206 | Emergencies On Board | 167943 |
| ITM-0071452214 | Heavy Weather Sailing | 167955 |
| ITM-0071423710 | Using GPS | 174406 |



Weems & Plath®

Manufacturers of Fine Nautical & Watch Instruments

Star Finder 2102-D

This is an invaluable tool for celestial navigators to plan star and planet sights, but it can also be used by amateur star gazing for general star identification. Graphically portrays altitude and azimuth of fifty-seven numbered stars in air & nautical almanacs. WEM-150 Order# 136303

DAVIS

Master Sextants

Mark 3 Full-sized with sunshades. No optical magnification.
Mark 25 Uses a beam converger, from 1.61" x 1.16". LED light on both arc and drum uses 2 "AAA" batteries.

| Part# | Model | Order# |
|---------|---------|--------|
| DAV-011 | Mark 3 | 107247 |
| DAV-025 | Mark 25 | 107248 |



Bosun's Whistle

To man the sails, go aloft, or defend the ship in action, "All hands on deck" was one of the commands blown by the Bosun's Mates on this whistle or 'call'. Its shape hasn't changed in five centuries. Every bosun call comes with instructions for use, including many signals needed to run a tight ship. 5.12" L x 0.79" W x 0.39" H
AMD-BW001 Order# 101369



hamiltonmarine.com

DAVIS

Vantage Vue™ Wireless Weather Station

Vantage Vue gives you the weather data you need. You'll see current weather conditions, including indoor and outdoor temperature and humidity, barometric pressure, wind speed and direction, dew point and rainfall. You'll also get weather forecast icons, moon phase, sunrise/sunset times, graphing of weather trends, alarms and more. Vantage Vue also boasts the unique Weather Center button that displays additional data on weather variables for today and over the last 25 days.

DAV-6250 Order# 733460

DAVIS Vantage Pro2™

The Vantage Pro2™ offers forecasting, on-screen graphing, and much more. Quick view icons show the forecast at a glance—sunny, partly sunny, cloudy, rain or snow—while a moving tickertape display gives more details. The integrated sensor suite combines our rain collector, temperature and humidity sensors, and anemometer into one package—making setup easier than ever and improving performance and reliability. For improved accuracy, temperature and humidity sensors are housed inside a radiation shield. The shield protects against solar radiation and other sources of radiated and reflected heat. Features: barometric pressure, forecast, inside/outside temp, inside/outside humidity, heat index, dew point, moon phase, rainfall (minutes, hours, days, month, year and storm), rain totals for last 24 hours, wind direction and speed, wind chill, time and date, time of sunrise/sunset.



SOLAR POWERED

Optional Solar Radiation and UV Sensors Available

Wireless Vantage Pro2™
DAV-6152 Order# 165831



conant®
Functional Home & Garden Décor

Portable Weather Station

Features a 4" dial with large easy-to-read numerals. Measures both Fahrenheit and Celsius more accurately across a greater range of temperatures. Hygrometer movement measures humidity. Ideal for indoor and outdoor use, portable with stand alone base. No mounting required. Solid brass and glass construction, crystal won't yellow or craze and living finish brass won't peel, flake or rust; patinas with age. WEM-TH20LFB Order# 759588



conant®
Functional Home & Garden Décor

Cardinal Comfortmeter

Made of long lasting anodized aluminum with bronze patina finish. Will not rust; resists corrosion, fading and flaking. Glass is solid, assuring years of crystal clear viewing. For indoor and outdoor use. Eye catching dial with easy-to-read numbers. Measures temperature and humidity. Swivel arm included for easy mounting. 4-1/4" diameter.



| Part# | Description | Order# |
|-------------|-------------|--------|
| WEM-COMF3BP | Cardinal | 759430 |
| WEM-COMF4BP | Hummingbird | 759421 |

Dial Thermometer

Accurate mechanism measures Fahrenheit and Celsius. The convex glass crystal assures a clear, readable view of the classic numerals. The swivel arm completes the appearance and is easily mounted on a window, wall or post. 4-1/4" diameter. Long-lasting anodized aluminum and glass construction. Crystal won't yellow or craze. WEM-T6BP Order# 759423



Large Dial Thermometer

Bronze patina finish. Large 8.5" anodized aluminum dial thermometer with glass crystal. Super-sized and excellent for viewing from a distance. Scale in Fahrenheit and Celsius, range from -30 to 130F. Includes reversible mounting arm & bracket, matching hardware. 10-year warranty. Thermometer can be calibrated. WEM-T10BP Order# 759425



Indoor/Outdoor Thermometer

Clean lines and classic elegance are the hallmarks of this reliable thermometer. 1-1/8" diameter x 7-1/2" tall. Long-lasting anodized aluminum and glass construction. Tube won't yellow or craze. Reversible mounting bracket allows for easy mounting, included. WEM-T1BP Order# 759424



Rain Gauge

This glass dual purpose rain and watering gauge can be stacked in gardens and potted plants or post mounted on fences. Measures up to 5 inches or 120 millimeters of water. 1-3/4" deep x 6-1/2" tall. Bronze patina finish. WEM-VRG1BP Order# 759427



Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

All Weems & Plath clocks come with "AA" batteries and a limited life-time warranty.

Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Chart Weights

3" diameter



These unique paperweights are the perfect addition to any navigator's station or desk. Choose from a working, liquid filled compass or a quartz clock encircled in a forged brass ring. Each chart weight is brushed and lacquered brass that will not tarnish or show fingerprints. Each weight is felt-lined on the bottom to protect the surface it rests on and prevent slipping.

| Part# | Description | Order# |
|------------|-------------|--------|
| WEM-661 | Compass | 156134 |
| WEM-610500 | Clock | 156135 |

Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Endurance™ Collection



Dial 4-7/8", Base 5-7/8", 1-1/2" Depth

Will never tarnish or corrode so it is maintenance free! Weatherproof and designed to be used outdoors. Introduces the new Weems Slide 'n Lock Mounting System with no visible mounting screws that allows for easy removal for adjustments, storage and security. Features a lifetime warranty on finish and movements. The brass case of each instrument is coated with an ultra-hard mirror finish that stands up to tough outdoor conditions. They never need polishing or refinishing.

| Part# | Desc. | Order# |
|------------|--------------|--------|
| WEM-530500 | Quartz Clock | 169098 |
| WEM-530700 | Barometer | 169099 |
| WEM-530900 | Comfortmeter | 170379 |



Endurance II Collection

Light, strong and durable, features a traditional front opening porthole style case housing and easy-to-read dials. High luster, maintenance-free, ultra-hard brass finish, these nautical, weather resistant instruments are guaranteed to never tarnish. Beveled glass crystal. Traditional porthole front opening bezel. AA battery included. 4" dial, 6" base, 3-1/8" depth.

| Part# | Desc. | Order# |
|------------|--------------|--------|
| WEM-510300 | Tide & Time | 758605 |
| WEM-510500 | Quartz Clock | 758606 |
| WEM-511000 | Barometer | 758607 |

Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Bluewater™ Collection



Dial 3 3/4" x Base 5 1/2"

Real working ship's instruments with a modern nautical appearance. Precision-molded, high-impact black styrene case with hinged, glare-resistant matte finish bezels and glass crystal. O-ring seal, easy access hinged bezel & corrosion-proof case.

| Part# | Desc. | Order# |
|------------|--------------------|--------|
| WEM-150300 | Quartz Time & Tide | 145369 |
| WEM-150500 | Quartz Clock | 145653 |
| WEM-150700 | Barometer | 145370 |

Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Trident® Time & Tide Clock

10" Dial in a black styrene case. Tide sector calibrated for the U.S. east coast.

WEM-440315
Order# 150669



Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Oil Trawler Lamps

Solid brass, polished and lacquered. Inside of shade is white stove enamelled. Burn time: ± 30 hours for both models. Oil container capacity:

Large - 34 oz.
Small - 10 oz.



| Part# | Size | Order# |
|-----------|----------|--------|
| WEM-82110 | 12-5/8"H | 144014 |
| WEM-82010 | 17-3/4"H | 136382 |

Chimneys

| Size | Order# |
|-------|--------|
| Small | 146158 |
| Large | 151920 |

Lamp Fuel Oil

Highly refined liquid paraffin lamp oil. Burns clean, free of odor and smoke.

| Part# | Size | Order# |
|--------------|-------|--------|
| HOLLO-LAMPQT | 1 Qt. | 119023 |
| HOLLO-LAMPGL | Gal | 759766 |

Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Yacht Oil Lamp

Highly polished brass. Can be used inside the cabin or as an anchor lamp in strong wind. Convenient wick adjustment in base. Font is heavy brass and threads into cast base of lamp. Heavy glass chimney is protected by the vertical rods connecting the font with the upper lamp structure. Shown with optional Gimbal Bracket- not included.



| Part# | Size | Order# |
|---------|------------|--------|
| WEM-600 | 7" x 2.5" | 136344 |
| WEM-700 | 10" x 3.5" | 136353 |

Parts & Accessories

| Description | Fits Lamp | Order# |
|----------------|-------------|--------|
| Gimbal Bracket | 600 | 136345 |
| Gimbal Bracket | 700 | 136358 |
| Chimney | 700 & 900 | 136374 |
| Wicks (3 pack) | yacht lamps | 136369 |

Wall Mount Bracket

Brass, fits 600 & 700 series oil lamps. WEM-751
Order# 136362



Weems & Plath®

Manufacturer of Fine Nautical & Weather Instruments

Atlantic Gimbaled Oil Lamp

A traditionally styled, high quality gimbaled oil lamp. A subtle yet practical way to illuminate your vessel or make a nautical statement in your home. Constructed of solid brass. Comes complete with 4-way gimbal and smoke bell. Stands alone on table top or slips easily into gimbal. 10" x 5" (with gimbal). WEM-718 Order# 136360



Chimney
Order# 136373

Brass & Copper Anchor Lamp

Ships at anchor signal their position with the classic anchor lamp. They typically have a 360° light radius and must be visible from 2-3 miles. This exceptionally heavy quality reproduction is made in copper with many solid cast brass details. 5.9" L x 7.5" W x 11.8" H. AMD-SL043
Order# 164847

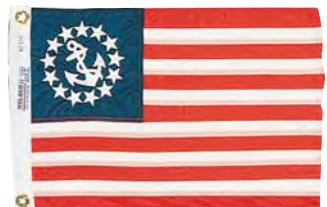




Sewn Quality NYL-GLO Nylon U.S. Flags

With embroidered stars and sewn stripes. Canvas heading and brass grommets.

| Part# | Size | Order# |
|------------|------------|--------|
| DET-002600 | 12" x 18" | 108614 |
| DET-002610 | 16" x 24" | 108615 |
| DET-002620 | 20" x 30" | 108616 |
| DET-002420 | 24" x 36" | 108606 |
| DET-002440 | 30" x 48" | 108607 |
| DET-002460 | 36" x 60" | 108608 |
| DET-002220 | 48" x 72" | 108610 |
| DET-002270 | 60" x 96" | 108611 |
| DET-002300 | 72" x 120" | 108612 |



Sewn NYL-GLO Nylon U.S. Yacht Ensigns

Sewn stars and anchor. Double stitched stripes. Canvas heading and grommets.

| Part# | Size | Order# |
|------------|-----------|--------|
| DET-251100 | 12" x 18" | 108702 |
| DET-251150 | 16" x 24" | 108703 |
| DET-251200 | 20" x 30" | 108704 |
| DET-251250 | 24" x 36" | 108705 |
| DET-251300 | 30" x 48" | 108706 |



Sewn NYL-GLO Nylon Ensigns of U.S. Power Squadrons

Sewn stars and anchor. Double stitched stripes. Canvas heading and grommets.

| Part# | Size | Order# |
|------------|-----------|--------|
| DET-252100 | 12" x 18" | 108707 |
| DET-252200 | 16" x 24" | 108708 |
| DET-252250 | 20" x 30" | 108709 |

Official U.S.C.G. Auxiliary Ensigns Printed NYL-GLO Nylon



| Part# | Size | Order# |
|------------|-----------|--------|
| DET-254350 | 12" x 18" | 108711 |
| DET-254340 | 15" x 24" | 108710 |

State and International Flags Also Available!



Maine Flags

NYL-GLO nylon flag for outdoor use.

| Part# | Size | Order# |
|------------|-----------|--------|
| DET-142248 | 12" x 18" | 108626 |
| DET-142250 | 24" x 36" | 155791 |
| DET-142260 | 36" x 60" | 108623 |
| DET-142270 | 48" x 72" | 108625 |



Printed NYL-GLO Nylon Canadian Flags

| Part# | Size | Order# |
|------------|-----------|--------|
| DET-281200 | 12" x 18" | 108633 |
| DET-191334 | 24" x 36" | 108631 |
| DET-191337 | 36" x 60" | 108632 |

Alpha Flag

Double stitched throughout, solid brass grommets & reinforced holes. 100 denier nylon. 20" x 24". NEI-F12 Order# 164358



Nylon Diver Down Flags



| Part# | Size | Order# |
|------------|-----------|--------|
| DET-252700 | 12" x 18" | 143309 |
| DET-252704 | 20" x 30" | 148606 |

Deluxe Torpedo Float

2 pieces with 14" x 18" flag. NEI-FL145 Order# 173798



2" x 3" Dive Stickers

Dive Flag TDV-DS00 Order# 159155



Alpha Dive Flag TDV-DS70 Order# 159157

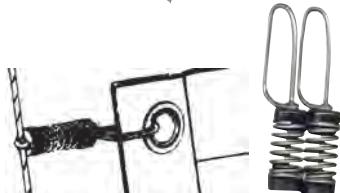


Skipper Clips

These stainless steel clips are great for attaching flags, canopies, curtains etc. Includes 4 skipper clips and 4 self tapping screw eyes per package. Can be attached to wood, metal or fiberglass. TAY-57933 Order# 120374

**Pro Series Flag Clips**

Stainless Steel, spring loaded clips. Sold per pair. EEM-89421500 Order# 109892

**U.S. Jack Flags**

13" x 15"
DET-256315 Order# 108700

20" x 26"
DET-256322 Order# 108701

**Jolly Roger Flags**

36" x 60" DET-379375
Order# 108725

12" x 18" DET-252800
Order# 108726

**Guest Flag**

12" x 18"
DET-252550 Order# 108713

**Quarantine Flag**

12" x 18"
DET-281145 Order# 108729

**Coffee Time Flag**

12" x 18"
DET-253220 Order# 732139

**Cocktail Flag**

12" x 18" with brass grommets.
TAY-9118 Order# 133742

**Flag Pole Sockets**

Brass. Uses 3 #6 fasteners. 10° angle.



| Part# | Pole Dia. | Order# |
|-------------|-----------|--------|
| WTC-S5001BC | 3/4" | 734037 |
| WTC-S5002BC | 1" | 734038 |
| WTC-S5003BC | 1-1/4" | 734039 |

**Flag Pole Sockets**

Chrome plated brass. Uses 3 #6 fasteners.



| Part# | Angle | Pole Dia. | Order# |
|-------------|-------|-----------|--------|
| SD-492211-1 | 9° | 3/4" | 143627 |
| SD-492212-1 | 9° | 1" | 143628 |
| SD-492213-1 | 9° | 1-1/4" | 143632 |

**Flag Pole Sockets**

Chrome plated bronze. Uses 3 #8 fasteners.



Flush Mount Bow



Upright Mount Bow



Flush Mount Stern

| Part# | Type | Mount | Socket | O.D. | Depth | Order# |
|---------------|-------|---------|--------|--------|--------|--------|
| PKO-218DP2CHR | Bow | Flush | 1" | 2-3/8" | 1-3/4" | 126939 |
| PKO-219DP2CHR | Stern | Flush | 1" | 2-3/8" | 1-3/4" | 126942 |
| PKO-219DP3CHR | Stern | Flush | 1-1/4" | 2-5/8" | 2" | 126943 |
| PKO-220DP2CHR | Bow | Upright | 1" | 2-1/2" | 2" | 126951 |
| PKO-220DP3CHR | Bow | Upright | 1-1/4" | 2-3/4" | 2-1/8" | 126952 |
| PKO-221DP2CHR | Stern | Upright | 1" | 2-1/2" | 2" | 126953 |
| PKO-221DP3CHR | Stern | Upright | 1-1/4" | 2-3/4" | 2-1/8" | 126954 |

**Teak Flag Poles**

| Part# | Length | Base | Order# |
|-----------|--------|--------|--------|
| WTC-60748 | 18" | 3/4" | 101081 |
| WTC-60750 | 24" | 1" | 101082 |
| WTC-60752 | 30" | 1" | 101083 |
| WTC-60754 | 36" | 1-1/4" | 101084 |
| WTC-60756 | 48" | 1-1/4" | 101085 |
| WTC-60758 | 60" | 1-1/4" | 101086 |

**Mahogany Flag Pole**

Solid mahogany pole with marine finish. Complete with brass hooks. Has a 5/8"-3/4" stepped base. 24" long.
TAY-951 Order# 169144

**Stainless Steel Flag Pole Kits**

This deluxe flag pole set features highly polished stainless steel from top to bottom. The staff is made from 304 stainless steel. The finial and base are cast 304 stainless steel. The unique flag clips, which are cast from 304 stainless steel, hold your flag taut so it is never tangled.



| Part# | Length | Order# |
|---------|--------|--------|
| TAY-902 | 18" | 169142 |
| TAY-903 | 24" | 170386 |

Super Sport

When it comes to high-speed, no-spin performance, no other compass in the world can match Ritchie's SS-1000 or SS-2000. Highly modified versions of our popular Helmsman and Navigator, these compasses offer the ultimate in rugged accuracy for navigating high performance offshore racing boats, sport boats, and sport fishermen. Carries Ritchie's exclusive 3 year warranty.



SS-1002W



SS-2000



SS-5000

| Part# | Dial | Color | Order# |
|-------------|--------|-------|--------|
| RIT-SS1002W | 3-3/4" | White | 128686 |
| RIT-SS1002 | 3-3/4" | Black | 128685 |
| RIT-SS2000 | 4-1/2" | Black | 128687 |
| RIT-SS5000 | 5" | Black | 128688 |

Cover for SS-2000

RIT-N203C Order# 128656

Helmsman

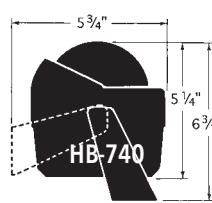
Accurate, powerful and affordable. 3-3/4" Power Damp Flat Dial, combined with the finest scientifically matched jewels and pivots, built-in compensators and full internal gimbals. Fiberglass reinforced Valox for durability. Built-in night lighting. A movable sun shield blocks the sun's glare. All compasses are 100% repairable. Carries Ritchie's exclusive 3 year warranty. Available in black or white models.



HB-740



HF-742W



| Part# | Mount | Card | Color | Order# |
|------------|---------|------|-------|--------|
| RIT-HB740 | Bracket | Flat | Black | 128629 |
| RIT-HF742 | Flush | Flat | Black | 128635 |
| RIT-HF742W | Flush | Flat | White | 128636 |
| RIT-HD744 | Deck | Flat | Black | 128633 |

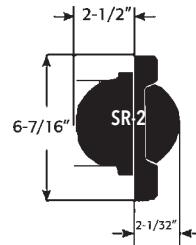
Venture Bulkhead Mount

The Venture SR-2 is designed primarily for sailboats 16 ft. (4.88m) to 36 ft (10.68m) in length.

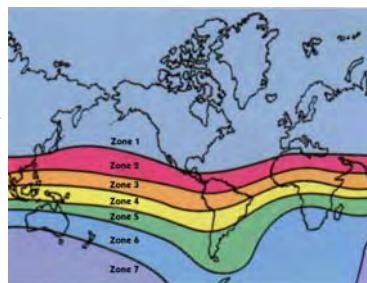
Features Include:

- 3 3/4" CombiDial. 4 5/8" (118 mm) to 4 13/16" (122 mm) mounting hole.
- Blue LED night lighting. Vertical mounting angle through 40 degrees.
- Clinometer (INC-45) included.
- Steady quick lock-on performance.
- Exclusive 5-Year Ritchie warranty.
- Protective front & back covers are included.

RIT-SR2 Order# 173626

**Balancing Compass Dials**

For the ultimate in accuracy, the dials in magnetic compasses should be balanced to compensate for dip caused by the earth's magnetic field. All Ritchie compasses come standard balanced for Zone 1 (essentially all of the Northern Hemisphere). When requesting balancing for Zones 2-7, please indicate the zone most central to your boating area. Once balanced for a specific Zone, the compass will maintain accuracy for one Zone north or south.

**Compass Oil**

| Part# | Size | Order# |
|-------------|--------|--------|
| RIT-SH-0154 | Pint | 128679 |
| RIT-SH-0040 | Gallon | 128676 |

**Parts & Accessories**

| Part# | Order# | Description |
|-----------|--------|-----------------------------|
| RIT-BN-C | 128597 | Cover, Bulkhead Front |
| RIT-N203C | 128656 | Cover, All Other Navigators |

RITCHIE® Sport Bracket Mount

An inexpensive compass for smaller boats. The bracket is adjustable, swiveling 300°. The direct read dial is 1-7/8" and has internal night-lighting. Carries Ritchie's exclusive 3 year warranty.

| Part# | Desc. | Order# |
|----------|------------|--------|
| RIT-X10 | Marine | 128695 |
| RIT-X10A | Automotive | 139493 |



RITCHIE® Sport Dash Mount

For powerboats up to 16'. Has 2" direct read dial. 12-volt green night lighting, adjustable to 30°. 2-1/16" mounting hole, 5-year warranty.

RIT-X21BU Order# 170497

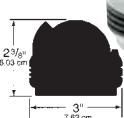


RITCHIE®

Trek-Series Compass

Ideal for Runabouts, Center Consoles, Ski Boats, Flat Boats, Bass Boats, Cars, Trucks, RVs, and ATVs. 2-1/4" Direct Reading Dial with new graphics and large numerals for easy reading. Choice of bracket or surface models for a variety of mounting options. Three color combinations: Black with Black Dial, White with White Dial or Gray with Blue Dial. Built in Compensators to correct for deviation. Built in, 12-Volt green NiteVu lighting. 100% repairable, exclusive 3-year warranty. RIT-TR

| Color/Dial | Surface Mount | Bracket Mount | Order# |
|-------------|---------------|---------------|--------|
| Black/Black | | 149949 | |
| Grey/Blue | 149953 | | |
| White/White | 149954 | 149951 | |



RITCHIE® X-Port Kayaker

The compass designed for your kayak. 3" CombiDial. CourseMinder movable bezel with heading indicator. Twist On/Off mount for easy transport or storage. Low mounted height. Simple hand tool installation. For kayaks up to 16'. 5-year Ritchie warranty. Black.

RIT-XP99B Order# 729499



DAVIS

Illuminated Handheld Compass

Features a liquid-damped compass card graduated in 5° segments and a large contoured handle. Lanyard and instructions included.

DAV-215 Order# 107272



RITCHIE®

SportAbout™ Compass

Compact, portable and perfect for reliable navigation in compact boats where space is at a premium. 2" direct-reading dial.

RIT-X11-Y Order# 128697



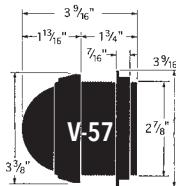
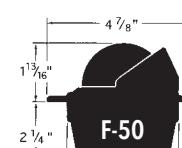
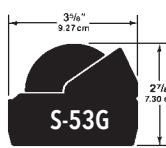
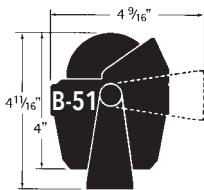
Iris 50

Works as a handbearing and traditional compass. Good protection against hard knocks; smooth finish will not slip, even if it's wet. Outstanding legibility of the card, with one-degree graduations. Prism projects the reading of the bearing to infinity. Superb card stability and wide 20° field of view. Pivot and very hard stone are a guarantee of long life and shock resistance. Built-in photoluminescent lighting, completely maintenance-free, impervious to corrosion, operates without batteries or radioactive tritium. PTO-23117 Order# 157891



RITCHIE® Explorer

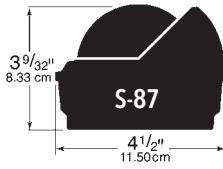
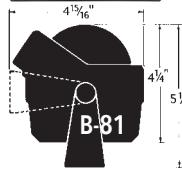
The most advanced small powerboat compass available today. The Explorer is designed specifically for runabouts, small center consoles and bass boats. The direct read, Power Damp dials are 2-3/4" with built-in compensators and movable sun shield. Carries Ritchie's exclusive 3-year warranty.



| Part# | Mount | Color | Order# |
|-----------|----------|-------|--------|
| RIT-B51 | Bracket | Black | 128593 |
| RIT-B51G | Bracket | Grey | 128594 |
| RIT-F50 | Flush | Black | 128616 |
| RIT-S53G | Surface | Grey | 128668 |
| RIT-V57 | Dash | Black | 128689 |
| RIT-V537 | Bulkhead | Black | 165375 |
| RIT-V537B | Bulkhead | Blue | 165376 |

RITCHIE® Voyager

Designed for high speed power boats or larger sail boats. 3" Power Damped flat card or direct-read dials, built-in compensators, internal gimbals and the finest scientifically matched jewels and pivots provide a steady dial and accurate readings. A movable sun shield blocks the sun's glare. All compasses are 100% repairable. Carries Ritchie's exclusive 3-year warranty.



| Part# | Mount | Card | Order# |
|---------|---------|--------|--------|
| RIT-B81 | Bracket | Direct | 128596 |
| RIT-S87 | Surface | Direct | 155529 |

**A. Nikon Aculon 7 x 50**

Aculon binoculars combine Nikon's multicoated lenses with a host of user-friendly features for an enjoyable viewing experience. Turn-and-Slide rubber eyecups facilitates easy positioning of eyes at the correct eye-point and allows for comfortable viewing during extended periods of use. Aspherical Multicoated Eco-Glass lenses aid in delivering a flat field of view, while lens multicoating enhances image brightness. Durable and protective rubber armored coating for sure grip. Quick, easy central focusing. Ergonomic light-weight design. Tripod adaptable. NIK-8247 Order# **749103**

B. Nikon Action EX Extreme 7 x 50

Designed to appeal to those who value tough construction and reliable optical performance under even the most extreme conditions. All-metal chassis with lens fittings housed in a tough, lightweight polycarbonate body shell. Nitrogen-filled and O-ring sealed for total waterproof, fogproof and shockproof performance. The binocular body is ergonomically shaped, tripod adaptable and rubber coated for a non-slip grip. Unique, click-stop eyecup design not only delivers long eye relief, but also allows for variable eye relief that is customizable to the user's own eyes & eyeglasses. Central focus with diopter control to correct for normal right/left eye vision imbalance. Apparent Angles of View that are at, or exceed, 60 degrees, making them true "wide angle" binoculars. NIK-7239 Order# **165969**

C. Nikon OceanPro w/Compass 7 x 50

Nitrogen filled and o-ring sealed to give you a waterproof, shockproof, and fog-proof product. Made with a rubber armored exterior which gives a non-slip grip to prevent sliding on the helm station or console in any weather condition. Tough, lightweight polycarbonate construction, durable enough for various environments. With precision ground lenses that have multiple layers of anti-reflective coatings, they give superior brightness, enhanced resolution, and critical high-contrast. This provides excellent quality even under low light and bad weather conditions. They also give maximum light gathering, with easy focus from the diopter adjustment and large central focus knob. Fold-down rubber eyecups. NIK-8208 Order# **734381**

D. Travelite Compact 10 x 25

Waterproof (up to 2m/6.6 ft. for 5 minutes) and fog-free with nitrogen gas. Aspherical eyepiece lens eliminates image distortion. High-eyepoint design provides a clear field of view for those who wear eyeglasses. Close focusing distance: 2.8m. Multilayer-coated lenses for brighter images. Turn-and-slide rubber eyecups facilitate easy positioning of eyes at the correct eyepoint. NIK-7278 Order# **734377**

E. Nikon Trailblazer ATB

Slim, easy-to-carry design and perfect for those on a budget. Giving you generous eye relief, they also come with turn-and-slide rubber eyecups, which allows them to be used while wearing eyeglasses or sunglasses. Manufactured without arsenic or lead, Nikon uses Eco-Glass for all lens and prism elements. Multi-coated lenses for maximum light transmission and image quality. The ergonomic styling, mated with a rubber-armored exterior, provides added shock resistance and a firm grip, which makes them perfect in wet or dry weather. Ruggedness is guaranteed with 100% waterproof and fogproof material.

| Part# | Description | Order# |
|----------|-------------|---------------|
| NIK-8217 | 8 x 25 | 734379 |
| NIK-8218 | 10 x 25 | 734380 |

F. Nikon StabilEyes VR 14 x 40

Features turn-and-slide rubber eyecups, for added comfort, also allows them to be used while wearing eyeglasses or sunglasses. Manufactured without arsenic or lead, Nikon uses Eco-Glass for all lens and prism elements. Multi-coated lenses for maximum light transmission and image quality. The ergonomic styling, mated with a rubber-armored exterior, provides added shock resistance and a firm grip, which makes them perfect in wet or dry weather. Hand strap and integral finger grooves to reduce user fatigue and aid in operation. Ruggedness is guaranteed with 100% waterproof and fogproof material. Also features "Dual Vibration Reduction". Two operating modes: The "Land-Mode" eliminates blurred and unsteady images from handshake and "On-Board" reduces more severe vibrations common to boats, cars, planes, or other vessels. NIK-8211 Order# **170727**

G. Pentax Marine 7 x 50

A perfect companion for use on or around water, the Pentax Marine 7x50 binocular is an appealing model for boaters, sailors, fishing enthusiasts and more. This model features a built-in compass with an easy-to-read scale that is enhanced by an LED compass illuminator for low-light or night use. Featuring the ideal magnification and objective lens diameter of 7x50, this binocular features a ranging reticle that determines distance from an object or object size from a distance. This marine binocular offers high quality Pentax construction including nitrogen-filled, waterproof design that thrives in the most extreme weather conditions. PEN-88039 Order# **738547**

**Steiner Heritage™ Warranty**

Repair or replace your Steiner optic should it become damaged or defective – at no charge. No warranty card needed, no receipt required. Fully transferable – from generation to generation.

Marine 7 x 50

A



STEINER Military Marine 8 x 30

B



STEINER Safari UltraSharp 10 x 26

C



Simmons ProSport 8 x 21

D

**Weems & Plath®**Manufacturer of Fine Nautical & Weather Instruments

Sport 7 x 50

E

**Weems & Plath®**Manufacturer of Fine Nautical & Weather Instruments

Explorer 7 x 50

F

**Bushnell**

Marine 7 x 50

G

**Bushnell** Permafocus 7 x 50*Never Needs Focusing!*

H

**A. Steiner Marine 7 x 50**

If you've always wanted a high performance 7 x 50 but weren't ready to invest heavily, leave it up to Steiner to deliver performance at a tremendous value – a world class glass made in Germany for an affordable price. Features fully multi-coated optics for excellent low light performance with a peak light transmission of over 90%. Black rubber armoring provides a sure grip even when wet. Long 20mm eye relief for full field of view with eyeglass or sunglasses. Waterproof and shockproof. The 7x50 Marine will out perform any other binocular in this price category. Features 10-year limited warranty.

STI-0575 Order# 151835

B. Steiner Military Marine 8 x 30

The traits that earn Steiner binoculars such respect in combat – incredible toughness, exceptional clarity and reliable optical performance – are found in the civilian STEINER Military-Marine® Series. And, they feature Steiner's Sports-Auto-Focus™ system for crisp, sharp images near and far without constant adjustment. Just set the focus to your eyes once, and you'll have a constant, clear view of objects from 20 yards to infinity. Light and easy to handle and a wide field of view for steady viewing, even on the move.

STI-280 Order# 760770

C. Safari UltraSharp 10 x 26

Steiner's world-renowned image clarity, accurate color, low-light capability and field-proven toughness ensure maximum performance from your optics and more pleasure from your pursuit of adventure. 10x magnification shows you more detail from farther away, perfect for sports events and wildlife observation. Heritage™ Warranty is for the life of the product and fully transferable to future owners. No receipt or warranty card required.

STI-4477 Order# 760769

D. Simmons ProSport 8 x 21

Addordable is the name of the game for the Simmons ProSport 8x21. Designed for the sports enthusiast who is looking for a quality, entry-level binocular. These binoculars feature high-quality, fully coated optics and BK7 prisms to ensure bright, clear images. The ProSport also features rubber covered surfaces to help protect against the bumps and drops of daily use.

BPO-899853 Order# 764435

E. Sport 7 x 50

Lightweight and easy to focus on objects near and far. Perfect for boating, sporting events, bird watching, and sightseeing. Fold-down eye cups, soft black case, padded neck strap, and lens covers included.

WEM-BN10 Order# 759304

F. Explorer 7 x 50

Lightweight, waterproof and they float. Illuminated compass and range finder. Includes soft black case, padded neck strap, and lens covers.

WEM-BN20C Order# 759305

G. Bushnell Marine 7 x 50

A premier choice for spotting marinas, deadheads or the fisherman's best friend, feeding birds. Built to withstand rugged nautical conditions, they are nitrogen-purged to provide reliable 100% waterproof/fogproof performance. Hermetically sealed to prevent moisture from creeping in. Impressive light transmission from BaK-4 porro prisms, multi-coated optics and large UV-coated objective lenses brighten images at dusk and dawn. They float and the easy-grip rubber armoring provides a secure hold if things get rough.

Without Compass

BPO-13-7501 Order# 154891

With Compass

BPO-13-7500 Order# 154892

H. Bushnell Permafocus 7 x 50

These affordably priced binoculars are a relief for simple, fixed-focus, long-distance viewing. The wider field-of-view makes them ideal for spectator sports, distant wildlife observation or winter use with gloves. Thanks to quality fully-coated optics the action is bright and crisp and the ergonomic rubber housing means you won't drop them –even with gloves on. Features fully coated optics for superior light transmission and brightness. Unique "Focus-Free" feature stays in focus at most viewing distances. Non-slip rubber armor absorbs shock while providing a firm grip.

BPO-17-5007 Order# 154889

Teak Binocular Racks

Small: 7-1/4" x 2-5/8"

WTC-62702 Order# 101144



Large: 8-1/2" x 3-1/2"

Designed for compass models.

WTC-62704 Order# 101145



800-639-2715

Foul Weather Gear Size Chart

| | XS | S | M | L | XL | 2X | 3X |
|--|-------|-------|-------|-------|-------|-------|-------|
| Jackets & Pullovers (Chest Size in inches) | 32-34 | 36-38 | 40-42 | 44-46 | 48-50 | 52-54 | 56-58 |
| Bibs & Waist Pants (Waist Size in inches) | 28-30 | 30-32 | 32-34 | 34-36 | 36-38 | 38-40 | 40-44 |



GRUNDÉNS

Brigg Jackets

Double snap storm flap. Heavy cotton twill coated with three layers of cold resistant PVC. Cape sleeve design offers maximum freedom of movement. Chafing gear, soft PU-coated nylon wide inner cuff for extra comfort on the wrists and a unique inner collar which softens the seam at the neck. All jackets include hood. Brigg 40 green also available in 3X, 4X, 5X & 6X.



| Color | Cuffs | XS | S | M | L | XL | 2X |
|-------------|----------|--------|--------|--------|--------|--------|--------|
| B440 Orange | Neoprene | 115986 | 115984 | 115983 | 115982 | 115985 | 115987 |
| B44G Green | Neoprene | 161529 | 161527 | 161525 | 151951 | 155826 | 149715 |
| B400 Orange | Regular | 115970 | 115968 | 115967 | 115966 | 115969 | 115971 |
| B40G Green | Regular | - | 142281 | 115963 | 144859 | 115964 | 115965 |

GRUNDÉNS

Herkules 16 Bib Pants

Heavy cotton canvas with a cold resistant PVC. Side gusset for adjustable width. Extra wide adjustable elastic suspenders have heavy duty fix-lock fasteners for solid, secure, no tear attachment. Large back divider for comfortable fit. Pant leg is reinforced at the hem for superior tear resistance. Also available in 4X, 5X and 6X.



| Part# | Color | XS | S | M | L | XL | 2X | 3X |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| GRD-H160 | Orange | 116008 | 116005 | 116004 | 116003 | 116007 | 116009 | 116010 |
| GRD-H16G | Green | 154381 | 142282 | 116000 | 115999 | 116001 | 116002 | 142455 |

GRUNDÉNS

Balder 302 Jacket & 504 Bib Pants

Jacket is raglan cut for enhanced comfort, ventilation and mobility on deck. A shaped, longer back panel provides better protection against rain and spray. Visor shaped hood front. Inside-the-hood drawstring adjustment, double storm flaps with hidden press buttons and reinforced sleeve openings. Special reflective accents for increased visibility in the dark. Pants are cut to enhance mobility while improving mechanical ventilation. Width adjustment with snap button. Solid upper panel increases durability and extends the garment's service life. Heavy-duty eyelets for the attachment of fishing tools. Roomy inside security pocket and reinforced leg cuffs to prevent wear in this critical area and a new bib suspender/buckle design that prevents unintended release while making it easy to dress for action.



| Part# | | S | M | L | XL | 2XL |
|----------|--------|--------|--------|--------|--------|--------|
| GRD-B302 | Jacket | 754281 | 754282 | 754283 | 754284 | 754285 |
| GRD-B504 | Pants | 754276 | 754277 | 754278 | 754279 | 754280 |

GRUNDÉNS

Women's Sedna 462 Jacket & 510 Bib Trousers

Grundéns first commercial grade rain gear designed specifically for women. Built to the same standards as all Grundéns Pro gear with an all new fit based on feedback from women fishermen. Attached adjustable visor hood with easy pull cord locks, reinforced neoprene cuffs, reflective striping on shoulders for added safety and visibility. Trousers feature reflective striping on leg cuffs for added safety and visibility. Heavy duty suspenders with quick release clips & heavy duty eyelets can be used for the attachment of fishing tools.



| Part# | | S | M | L | XL |
|-----------|----------|--------|--------|--------|--------|
| GRD-S4620 | Jacket | 759798 | 759796 | 759791 | 759800 |
| GRD-S510 | Trousers | 759810 | 759809 | 759808 | 759811 |

GRUNDÉNS

Apron

Heavy duty PVC on cotton apron. For heavy commercial use. Orange. GRD-H115 Order# 115998



White plastic economy apron. CPP-W-45 Order# 175971

GRUNDÉNS

Heavy Duty Barvell

Oil & flame resistant skirt. GRD-298 Order# 115948



GRUNDÉNS

Extreme 1600 Pants

Heavy cotton twill base material, coated with a specially formulated PVC, designed to resist oils and to maintain flexibility in extremely cold temperatures. Features layers made of a woven nylon base fabric with PVC on both sides. From the top of the bib to below the waist there is a triple layer of material and below the waist to below the knees there is a double layer. GRD-1600



| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 160359 | 160360 | 160361 | 160366 | 160368 |

GRUNDÉNS

Harvestor 17 Bib Pants

A woven synthetic base fabric with PVC applied to both sides. Abrasion and tear resistant. Strong, long wearing and mildew resistant. Features inside pocket, no vertical chest seam and reinforced hems with heavy duty nylon webbing. Double reinforced front section, triple reinforced knee with pocket for foam kneepads & speed clip suspenders. GRD-H17



| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 161769 | 161767 | 161765 | 161771 | 161761 |

Lobsterman's Balm

All natural ingredients provide supreme moisture. Lip balm contains peppermint & menthol to keep your lips cool & smooth. Skin balm contain tea tree oil & lavender for skin that's exposed to cold, wind, sun & water.



| Type | Order# |
|------------------|--------|
| Lip Balm .18 oz | 759223 |
| Skin Balm .66 oz | 759224 |



Sleeves

Heavy Weight Orange with Elastic Cuffs.
GRD-C25 Order# 115993

Heavy Weight Orange with Neoprene Cuffs.
GRD-C260 Order# 115994

Neoprene Wristers

3mm thick

| S | M | L | XL |
|--------|--------|--------|--------|
| 124915 | 124914 | 124913 | 155685 |

**Replacement Suspenders**

For Grundéns bib pants. GRD-SUS16NEW
Order# 116044

**Belt**

Elastic. Adjusts from 5" to 38". Stretches to 60".
GRD-BELT Order# 156109

**Foam Kneepads**

Ergonomic kneepad system can be added to any Grundéns pants with the integral top loading kneepad pocket. These concealed kneepads offer impact protection and kneeling comfort without inhibiting freedom of movement. GRD-KNEEPADS Order# 161457

**Patch Kit**

1 oz. tube of AquaSeal urethane repair & adhesive sealant and 2 pieces of PVC fabric, orange & green (3.5" x 5.5") GRD-PATCHKIT Order# 116025

**Gage Deck Knife**

The Gage deck knife features a sheath with a belt clip and a secure clamp so it can be worn in a variety of ways including fastened to the suspenders of bib pants or fisherman's most popular serration on a thin 440 stainless blade and gave it a bigger, easy to hold ergonomic handle to produce what we think will be the best affordable knife for the professional fisherman and avid outdoors man. Red/Black GRD-GTKNIFE Order# 755234

waders. Then we put the

Net & Twine Knife

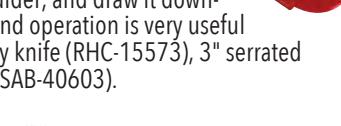
"Little Vicky" 3.25" serrated blade, red handle.
SAB-40603 Order# 165434



Sheath for "Little Vicky" Knife. Clips to belt.
SAB-40993 Order# 165435

**Knife Sheath**

Hang a knife on your belt or upside down on your foul weather pant suspenders. The unique design allows you to grab the knife, when mounted by the shoulder, and draw it downward away from the face and neck. One hand operation is very useful when tangled in line. Fits 3" serrated utility knife (RHC-15573), 3" serrated knife (RHC-161) and 3.25" serrated knife (SAB-40603).
HML-SHEATH Order# 749724



Knife with cushioned rubber handle
HML-KNIFE-M Order# 172011



Molded handle only
HML-KNIFE-MH Order# 762605

Sund Fleece Hooded Pullovers

The ultimate combination of 100% waterproof polyurethane and a warm, knitted polyester fleece makes this jacket a comfortable, flexible fit, even if wet. Corduroy collar, neoprene cuffs, chest pocket, shock cord waistband and full neck gusset.



| Color | S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|--------|
| Navy | 166105 | 166106 | 166110 | 165664 | 165770 |
| Yellow | 161843 | 161844 | 161845 | 161846 | 161847 |

Gage Ragnar Hooded Jacket & Pullover

Softshell hybrid (25% three-layer windproof, water resistant, breathable softshell/75% waterproof PVC), fully welded seams, neoprene cuffs, 1/4 front zipper, two handwarmer pockets, interior chest pocket, GAGE Halo hood system, push button internal hood and hem cord lock, shock cord hem adjustments.



| Part# | S | M | L | XL | 2XL | 3XL |
|-------------------|--------|--------|--------|--------|--------|--------|
| GRD-RJ90 Pullover | 742584 | 742583 | 742582 | 742585 | 742587 | 742588 |
| GRD-RJ99 Jacket | 742592 | 742591 | 742590 | 742593 | 742595 | - |

Clipper Junior Heavy Duty Rain Gear For Kids!

Cotton twill base material with PVC coating. Resists oil and remains flexible in extremely cold temperatures. Attached hood, raglan sleeves, covered snaps and storm flap. Orange.



| Size | 8 | 10 | 12 | 14 | 16 |
|--------|--------|--------|--------|--------|--------|
| Jacket | 161379 | 161381 | 161383 | 161385 | 161387 |
| Pants | 151416 | 150106 | 161839 | 161840 | 161841 |

Zenith Medium Duty Rain Gear For Kids!

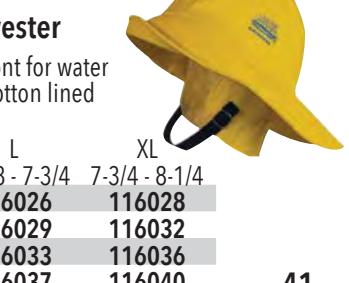
Knitted polyester base material PU polyurethane layer. Surprisingly tough, this fabric is suitable for many activities. Attached hood, raglan sleeves, covered snaps, reflective stripes.



Jacket GRD-293 Bib Pants GRD-294

| Color | Type | 2 | 4 | 6 | 8 |
|--------|--------|--------|--------|--------|--------|
| Orange | Jacket | 161445 | 140265 | 140266 | 162525 |
| Orange | Pants | 161493 | 140267 | 140269 | 162527 |
| Blue | Jacket | 161447 | 161449 | 161451 | 162881 |
| Blue | Pants | 161487 | 161489 | 161491 | 162528 |
| Yellow | Jacket | 161453 | 161455 | 155357 | - |
| Yellow | Pants | 161497 | 161499 | 155358 | - |

Stiff wide brim with permanent crease in front for water run off. Adjustable, elasticized chin strap. Cotton lined PVC. Machine washable. GRD-S21



| Fits Hat Size | S | M | L | XL |
|---------------|-----------|-----------|---------------|---------------|
| Black | 6-3/4 - 7 | 7 - 7-3/8 | 7-3/8 - 7-3/4 | 7-3/4 - 8-1/4 |
| Green | 143791 | 116027 | 116026 | 116028 |
| Orange | 116031 | 116030 | 116029 | 116032 |
| Yellow | 116035 | 116034 | 116033 | 116036 |
| | 116039 | 116038 | 116037 | 116040 |

**Guy Cotton Size Chart**

| | XS | S | M | L | XL | 2X+ |
|--------|------------------|-----------|-----------|-----------|-----------|----------------|
| Height | Less than 5'3" | 5'3"-5'6" | 5'6"-5'9" | 5'9"-6'2" | 6'2"-6'4" | more than 6'4" |
| Weight | Less than 115lbs | 115-136 | 136-158 | 150-178 | 168-200 | more than 200 |

X-Trapper Jacket & Bib Trousers

Jacket has added comfort without compromising solidity at critical parts (low front and sleeves). NP rip stop orange fabric combined with a more flexible fabric on the shoulders and in the back. Nylon front zipper under Velcro® flap. Concealed elasticized cuffs with snap adjustment. Deep hood with brim and draw cord. Trousers have ripstop fabric. Double thickness on all of the front, triple thickness on the chest and knees. Pocket for knee pads. Velcro® closure at bottom of legs. Adjustable elasticized suspenders. High frequency welded seams.



| | Color | S | M | L | XL | 2XL | |
|-----------|--------|--------|--------|--------|--------|--------|--------|
| GYC-VXT | Jacket | Orange | 162910 | 162911 | 162912 | 162913 | 162914 |
| GYC-XTR | Pants | Orange | 162916 | 162917 | 162918 | 162919 | 162921 |
| GYC-XTR-B | Pants | Blue | 729439 | 729438 | 729437 | 729441 | 729442 |

Barossa Fisher Bib Trousers

Symmetrical cut both front and rear. Reversible bib and braces. Elastic braces with fixlock to front and rear. Inside knee-pad compartments. Flexible fabric with generous coating, highly resistant to oils, grease and wear and tear. Very tough and comfortable thanks to the interior textile.

GYC-BARFI-

| Size | Order# |
|--------|--------|
| Large | 759336 |
| XLarge | 759337 |

Spare suspenders for bib trousers. Includes back separator and 4 male buckles.
Order# 167860

X-Trapper Rock Bib Trousers

Double layer on the whole front with the outside layer in an exclusive rip stop Nylpeche fabric. Triple layer in Nylpeche on the chest and front upper legs. Elastic side adjustment. Back layer in a strong cap coz fabric. Inside chest pocket. Bottom of legs reinforced. Heavy duty fixlock buckles and adjustable suspenders. Color: Orange/Green. GYC-ROC

| M | L | XL | 2XL |
|--------|--------|--------|--------|
| 740196 | 740197 | 740198 | 740199 |

**Bristol Bay**

Tough PVC shell backed with cotton for comfort. All pieces are triple welded & riveted for added strength. PVC is treated with softeners to stay flexible at low temperatures and has motor oil protection added to fight delamination. Jackets have built in double flap system to keep water out. Bib pant has an Oxford Nylon second layer to stand up to high abrasion & heavy use (over 1mm thick!).

Orange or Green



| | S | M | L | XL | 2XL | 3XL |
|---------------|--------|--------|--------|--------|--------|--------|
| Orange Jacket | 146075 | 146100 | 146102 | 146104 | 146076 | - |
| Orange Pants | 146087 | 146108 | 146109 | 146110 | 146088 | 146089 |
| Green Jacket | 146081 | 146105 | 146106 | 146107 | 146082 | 146083 |
| Green Pants | 146090 | 146111 | 146112 | 146113 | 146091 | 146092 |

IsoPro Jacket

This waterproof jacket features the Isolatech insulation system which uses the double glazing principle. An insulating membrane covers all the body parts in contact with the jacket and the condensation is greatly reduced. It features a "magic hood" that does not obstruct your vision or restrict your movements. It is also possible to wear a helmet under the hood. Heavy duty zip under double self grip flap. Adjustable elasticized cuffs. Blue/Yellow.

| M | L | XL |
|--------|--------|--------|
| 729444 | 729446 | 729447 |

**Arctic Hoodie**

Four times more wind resistant than traditional fleece. Warmth without weight. Water repellent. Highly breathable; body moisture vapor passes through. Polartec® Hardface® Technology dramatically increases abrasion and snag/pick resistance, enhances durable water repellency, creates a smooth surface for easy layering and maintains a uniform afterwash appearance. Machine washable. GYC-ARS-



| M | L | XL | 2XL |
|--------|--------|--------|--------|
| 733056 | 733057 | 733058 | 733059 |

Fish Pink T-Shirts & Sweatshirts

Designed to raise money for the fight against breast cancer. 10% of the proceeds will go to the Breast Cancer Research Foundation® (BCRF). Gray.

New!

| | S | M | L | XL | 2XL |
|--------------------|--------|--------|--------|--------|--------|
| Crab T-Shirt | 764212 | 764213 | 764214 | 764215 | 764217 |
| Crab Sweatshirt | 765323 | 765324 | 765325 | 765326 | 765327 |
| Lobster T-Shirt | 764208 | 764209 | 764210 | 764211 | 764218 |
| Lobster Sweatshirt | 765328 | 765329 | 765330 | 765331 | 765332 |

**Cloverleaf PVC Rain Gear**

Waterproof PVC zippered jacket with button flap, hood with drawstring, elastic wristbands and reflective strip on back. Rain bib overalls have elasticized waistband on back and adjustable shoulder straps for a snug fit. Also features a front chest pocket with Velcro® flap. Jacket or Pants



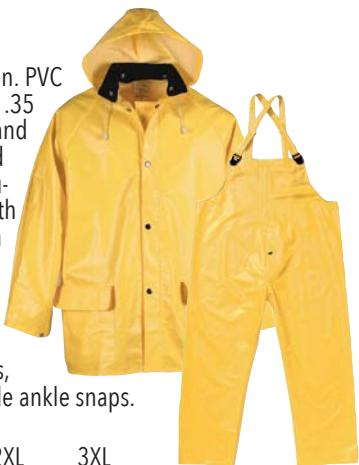
| | S | M | L | XL | 2XL |
|----------------|--------|--------|--------|--------|--------|
| Jacket, Blue | 746973 | 746974 | 746975 | 746976 | 746977 |
| Pants, Blue | 746978 | 746979 | 746980 | 746981 | 746982 |
| Jacket, Orange | 746988 | 746989 | 746990 | 746991 | 746992 |
| Pants, Orange | 746983 | 746984 | 746985 | 746986 | 746987 |



Handyman Rain Suit

100% waterproof and windproof protection. PVC & polyester constructed. Industrial quality .35 mil. PVC material is treated for flexibility and fish/motor oil resistance. Generously sized for working comfort. Jacket features corduroy collar for comfort, detachable hood with drawstring adjustors, front storm flap with brass snaps, back and underarm vents for breathability, adjustable wrist snaps, two patch storage pockets and has welded seams for durability. Pants feature adjustable waist and suspenders, snap fly access, welded seams for durability and adjustable ankle snaps.

VKN-2110Y



hamiltonmarine.com

Surrey Rain Coat and Bib Overalls

Constructed of rugged .50-mm, polyester-backed PVC fabric. Waterproof and wind resistant, it's built Carhartt tough; the seams are electronically welded and the major seams are also sewn for extra strength. Double-front storm placket with inside and outside protective flaps, and neoprene inner-sleeve cuffs with adjustable hook-and-loop closures. The left-chest pocket and two lower-front pockets also protect items from wetness. Snap on/off detachable hood and reinforced elbows for strength. Bib overalls feature adjustable suspenders with snap closures, snap-adjustable waist and leg openings, and adjustable-length inseams with cut-off seams. Tough, too, there's a chap-style double front and reinforced seat. Inside knee-pad pockets with hook-and-loop closures. For dry storage, the overall includes an inside bib pocket with zipper closure. Green.



Coat CRH-100100300

Overalls CRH-100101300

| | S | M | L | XL | 2XL |
|----------|--------|--------|--------|--------|--------|
| Coat | 747193 | 747194 | 747195 | 747196 | 747198 |
| Overalls | 747199 | 747200 | 747201 | 747202 | 747203 |

carhartt Mayne Waterproof Coat & Bib Overalls

Treated with Rain Defender, water slides right off the Carhartt Men's Mayne Rain Coat.

.35mm-polyester back PVC is waterproof and features electronically welded seams with major seams also sewn for durability. Attached hood with adjustable drawcord and two lower front pockets with hook-and-loop closures. The weather won't slow you down with the Mayne's protection. Bib overalls feature adjustable suspenders with buckle closure. Snap-adjustable waist and leg openings. Reversible front-to-back design. CRH-10107



| | S | M | L | XL | 2XL |
|----------|--------|--------|--------|--------|--------|
| Coat | 752575 | 752576 | 752577 | 752578 | 752579 |
| Overalls | 752580 | 752581 | 752582 | 752583 | 752584 |

DriDucks Basic Rain Suit

Ultra lite waterproof, breathable, non-woven polypropylene construction. Bilaminated technology with welded waterproof seams and sweat-free breathability. The jacket features a raglan sleeve/full cut design, Attached hood w/draw cord, full zippered front with locking zipper and storm flap and elastic comfort sleeve openings. FTG-DS1204



| Color | S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|--------|
| Yellow | - | 732813 | 732814 | 732815 | 732816 |
| Blue | 732818 | 732819 | 732820 | 732821 | 732817 |

GRUNDENS

Petrus Heavy Duty Safety Work Gear

Knitted polyester base fabric with polyurethane. Abrasion and tear resistant, has good stretch characteristics, is strong, long wearing and mildew resistant. Petrus HD 44 jacket has an attached hood with drawcord, full cape sleeve design for unrestricted movement, double secure storm flap, chin strap and reinforced cuffs. Built-in neoprene cuffs for a snug, dry fit around the wrists.

GRD-PHD44-HV



| | S | M | L | XL |
|--|--------|--------|--------|--------|
| | 729254 | 729252 | 729185 | 729255 |



Journeyman Jacket & Pants

Made from 420 denier rip stop nylon/PVC. 100% waterproof, windproof & machine-washable. Double stitched, taped & heat-sealed seams to ensure waterproof protection. Jacket is mesh lined for comfort with four vents on the front and four on the back for breathability. Heavy duty zipper covered with a storm flap, chest cell phone pocket, reflective piping on the front and back, lined zippered pockets, lined detachable hood & fleece collar. VKN-330



| | S | M | L | XL | 2XL |
|---------------|--------|--------|--------|--------|--------|
| Yellow Jacket | 172306 | 172307 | 172308 | 172310 | 172311 |
| Yellow Pants | 172314 | 172315 | 172316 | 172317 | 172318 |
| Green Jacket | 172286 | 172291 | 172292 | 172293 | 172294 |
| Green Pants | 172322 | 172323 | 172324 | 172325 | 172326 |



Soft Shell Jacket

Soft shell jacket. Anti-pill micro-fleece lined collar for greater comfort. Waterproof zippers on lower front and chest pockets. Interior iPod pocket and storage pocket. Side insert gussets for greater mobility. Elastic draw cord with toggle adjusters concealed inside waist band. Adjustable anti-snag Velcro® wrist straps help to seal out weather. Drop back tail. Black. VKN-406BK



New!



ArcticLite Jacket

Soft shell jacket. Anti-pill micro-fleece lined collar for greater comfort. Waterproof zippers on lower front and chest pockets. Interior iPod pocket and storage pocket. Side insert gussets for greater mobility. Elastic draw cord with toggle adjusters concealed inside waist band. Adjustable anti-snag Velcro® wrist straps help to seal out weather. Drop back tail. Black. VKN-408BK



New!



Womens' Creekside Jacket

Constructed from top quality and hi tech polyester material/PU shell with fully lined berber fleece interior making the jacket comfortable and durable. Blue. VKN-880PB



| | S | M | L | XL |
|--|--------|--------|--------|--------|
| | 762638 | 762639 | 762640 | 762641 |

GRUNDÉNS**Hooded Sweatshirts**

10-oz, 90/10 cotton/poly, low pill, high-stitch density fabric, double-ply hood, grommets, matching drawcord, set-in sleeves, cover-seamed armholes and waistband, spandex added to waistband/cuffs; pouch pocket. Other sizes available upon request.

Back View



| Style | Logo | Shirt | S | M | L | XL | 2XL |
|--------------|-------|-------|--------|--------|--------|--------|--------|
| Eat Fish | White | Black | 166848 | 166849 | 166850 | 166851 | 166852 |
| Eat Lobster | White | Black | 172037 | 172038 | 172039 | 172040 | 172041 |
| Eat Lobster | Pink | Black | 734624 | 734625 | 734626 | 734670 | 734671 |
| Eat Lobster | Black | Pink | 751578 | 751579 | 751580 | 751581 | - |
| Eat Scallops | White | Black | 172640 | 172639 | 172638 | 172641 | 172642 |
| Eat Crab | White | Black | 736111 | 736110 | 736109 | 736114 | - |

Eat Fish Wear GAGE Sweatshirt

This version of the classic Eat Fish gear features a collage of fishing activity as the background. 9.3-ounce, 50/50 cotton/poly; no-pill air jet yarn, double-needle stitching, double-lined hood with dyed-to-match drawcord, set-in sleeves, rib knit cuffs and waistband with spandex, front pouch pocket.
GRD-GFHSB

| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 747808 | 747810 | 747811 | 747813 | 747815 |

Back View

**GRUNDÉNS****1/4 Zip Sweatshirt with Collar**

9-oz, 50/50 cotton/poly, cover-seamed waistband, brass-look plastic zipper, set-in sleeves. Large logo on back, smaller one on the front left chest. Black. GRD-EFZ

| Style | S | M | L | XL |
|----------|--------|--------|--------|--------|
| Eat Fish | 166843 | 166844 | 166845 | 166846 |

**GRUNDÉNS****Eat Fish & Eat Lobster Black Hooded Sweatshirts for Kids!****KIDS**

| Style | S/6-8 | M/10-12 | L/14-16 |
|-------------|--------|---------|---------|
| Eat Fish | 175680 | 175681 | 175682 |
| Eat Lobster | 175677 | 175678 | 175679 |

GRUNDÉNS**Gage Fogbow Poly Tech Hooded Sweatshirt**

The GAGE Technical Fleece used in this Fogbow Hoody makes a fantastic replacement for old school cotton sweatshirts still frequently worn as a layering piece under rain gear. At 300 gsm, this technical garment is on the hearty side to guarantee warmth when it is needed most. With a hard smooth face and a moisture wicking soft brushed inside, it's designed to keep you warm and block the wind. UPF 50, front pouch pocket & hidden zippered pocket. GRD-FPBH



| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 754035 | 754036 | 754037 | 755572 | 754038 |

New!**GRUNDÉNS****Grundies Base Layers**

Grundies base layers are a fantastic upgrade to the ever-popular base layer and mid-layer: Fiske Skins and Arctic Skins. The new Grundies base layer is made from a super comfy and high performing merino wool, polyester hollow core and spandex blend that guarantees to keep you toasty under any Grundéns rain gear. This all new style combines the light weight of the Fiske Skin with the warmth retention and comfort of the Arctic Skins. Slate gray. GRD-GB Crew Shirt or Pants

| Shirt | S | M | L | XL | 2XL | 3XL |
|-------|--------|--------|--------|--------|--------|--------|
| Pants | 762649 | 762650 | 762651 | 762652 | 762653 | 762654 |

GRUNDÉNS**Sweatpants**

9-oz, 50/50 cotton/poly, generous side-entry bag pockets; two-needle covered elastic waist with interior drawcord, elastic cuffs, front and back rise differential. Black.

| Style | S | M | L | XL |
|-------------|--------|--------|--------|--------|
| Eat Fish | 175539 | 175540 | 175541 | 175542 |
| Eat Lobster | 175533 | 175534 | 175535 | 175536 |

**GRUNDÉNS****Women's Maris Hoodie & Leggings**

An insulating layer designed to be worn under bibs and rain gear. Constructed with breathable 200g/m² poly fleece using flatlock comfort stitching and four-way stretch fabric that provides comfort and warmth all day long. Hoodie features a high neck drop hood, moisture wicking interior, thumb loop cuffs and zippered front pocket pouch. Leggings feature a moisture wicking interior. Black.

GRD-LMHBS Hoodie

GRD-LMLBS Leggings

New!

| Hoodie | S | M | L | XL |
|----------|--------|--------|--------|--------|
| Leggings | 762661 | 762662 | 762663 | 762664 |

Gage Trucker Hats

Cotton/Poly Blend, GAGE logo patch, mesh back, one size adjustable fit.

| Part# | Color | Order# |
|-----------|-------|--------|
| GRD-HGTR | Black | 759328 |
| GRD-HGTRC | Camo | 761700 |

**Knit Hats**

Acrylic. One size fits all.

| Type | Style | Color | Order# |
|----------|-------------|-------|--------|
| Beanie | Eat Fish | Black | 173061 |
| Beanie | Eat Lobster | Black | 729169 |
| Flap Hat | Eat Fish | Black | 173060 |
| Flap Hat | Eat Lobster | Black | 730484 |

GRUNDENS**Travel Mugs**

High quality 16 oz. stainless steel lined travel mug.

| Style | Order# |
|-------------|--------|
| Eat Fish | 175213 |
| Eat Lobster | 174311 |

**GRUNDENS****Weather Boss Work Wear**

Waterproof & breathable 500 denier nylon fabric with taped seams. Attached three piece hood with hood height adjuster & concealed hood drawcords. Inside light-weight mesh lining & two internal pockets. Snug inner cuff & Velcro® adjusting strap on the outer cuff. Drop tail hem for better backside coverage with a shock cord tension adjuster that leads into the inner hand warmer pocket. The pants feature easily removable elastic suspenders, two handwarmer pockets with zipper closures & two cargo pockets with Velcro® closures. Double reinforced knees have a slot to accept the Grundens foam kneepads (sold separately). Internal gator for a snug fit around boots and a bottom zipper so that you can put them on or take them off without removing your footwear.

Jacket

Pants



| | S | M | L | XL |
|--|---|---|---|----|
|--|---|---|---|----|

| | | | | |
|--------|--------|--------|--------|--------|
| Jacket | 729219 | 729221 | 729187 | 729216 |
|--------|--------|--------|--------|--------|

| | | | | |
|-------|--------|--------|--------|--------|
| Pants | 729208 | 729213 | 729188 | 729214 |
|-------|--------|--------|--------|--------|

GRUNDENS**Deck Boss Ultimate Bib Pant**

Designed to withstand the abrasion of wire, barnacles, scallops, rock, concrete and steel better than any commercial product on the market today. These bibs will not clean as easily as PVC but they will wear like iron. If your work environment cuts normal bibs to shreds you owe it to yourself to give the Deck-Boss a try. Features 2-inch elastic suspenders, cargo pocket, inside chest pocket, neoprene cuffs with Velcro® cinch for snug fit around boots, high cut for maximum chest protection. Waterproof breathable fabric is 600 Denier Nylon for superior abrasion resistance and long wear.

| | S | M | L | XL | 2XL |
|--|---|---|---|----|-----|
|--|---|---|---|----|-----|

| | | | | | |
|-------|--------|--------|--------|--------|--------|
| Black | 741092 | 741093 | 741094 | 741095 | 741096 |
|-------|--------|--------|--------|--------|--------|

**GRUNDENS****Outdoor Logo T-Shirts**

50/50 cotton poly blend t-shirt. Grundens Gage logo featured small on front left chest and large across the back.



| | S | M | L | XL | 2XL |
|--|---|---|---|----|-----|
|--|---|---|---|----|-----|

| | | | | | |
|------------------|--------|--------|--------|--------|--------|
| Charcoal Heather | 759848 | 759849 | 759850 | 759851 | 759852 |
|------------------|--------|--------|--------|--------|--------|

| | | | | | |
|-------------------|--------|--------|--------|--------|--------|
| Turquoise Heather | 759854 | 759855 | 759856 | 759857 | 759858 |
|-------------------|--------|--------|--------|--------|--------|

GRUNDENS**Women's Bling T-Shirts**

These quality black women's T-shirts boast the popular Eat Lobster Grundens artwork in rhinestones. You'll sparkle like a diamond ring every time you wear this unique, attractive garment. GRD-BELTB



| | S | M | L | XL | 2XL |
|--|---|---|---|----|-----|
|--|---|---|---|----|-----|

| | | | | | |
|-------------|--------|--------|--------|--------|--------|
| Eat Lobster | 745591 | 745592 | 745593 | 745594 | 745595 |
|-------------|--------|--------|--------|--------|--------|

GRUNDENS**T-Shirts**

These logos were developed to remind those who see it that we should all eat fish and appreciate those who make that simple joy possible. 6.1-oz, 100% cotton jersey; seamless double needle collar, taped neck and shoulders, double needle sleeve and bottom hem. Large logo on back, smaller one on the front left chest.



| | Style | Color | Logo | S | M | L | XL | 2XL |
|--|-------|-------|------|---|---|---|----|-----|
|--|-------|-------|------|---|---|---|----|-----|

| | | | | | | | |
|----------|-------|-------|--------|--------|--------|--------|--------|
| Eat Crab | Black | White | 736118 | 736117 | 736119 | 736120 | 736121 |
|----------|-------|-------|--------|--------|--------|--------|--------|

| | | | | | | | |
|----------|-------|-------|--------|--------|--------|--------|--------|
| Eat Fish | Black | White | 172032 | 172033 | 172034 | 172035 | 172036 |
|----------|-------|-------|--------|--------|--------|--------|--------|

| | | | | | | | |
|----------|-------|------|--------|--------|--------|--------|---|
| Eat Fish | Black | Pink | 735988 | 735989 | 735990 | 735991 | - |
|----------|-------|------|--------|--------|--------|--------|---|

| | | | | | | | |
|-------------|-------|-------|--------|--------|--------|--------|--------|
| Eat Lobster | Black | White | 172047 | 172048 | 172049 | 172050 | 172051 |
|-------------|-------|-------|--------|--------|--------|--------|--------|

| | | | | | | | |
|-------------|-------|------|--------|--------|--------|--------|--------|
| Eat Lobster | Black | Pink | 735993 | 735994 | 735995 | 735996 | 735997 |
|-------------|-------|------|--------|--------|--------|--------|--------|

| | | | | | | | |
|-------------|-------|------|--------|--------|--------|--------|--------|
| Eat Lobster | White | Navy | 172042 | 172043 | 172044 | 172045 | 172046 |
|-------------|-------|------|--------|--------|--------|--------|--------|

| | | | | | | | |
|--------------|-------|-------|--------|--------|--------|--------|--------|
| Eat Scallops | Black | White | 172229 | 172228 | 172227 | 172226 | 172225 |
|--------------|-------|-------|--------|--------|--------|--------|--------|

| | | | | | | | |
|--------------|-------|------|--------|--------|--------|--------|--------|
| Eat Scallops | White | Navy | 172234 | 172233 | 172232 | 172231 | 172230 |
|--------------|-------|------|--------|--------|--------|--------|--------|

| | | | | | | | |
|----------|-------|-------|--------|--------|--------|--------|--------|
| Eat Tuna | Black | White | 736130 | 736129 | 736128 | 176871 | 736131 |
|----------|-------|-------|--------|--------|--------|--------|--------|

GRUNDENS**Long Sleeved T-Shirts****GRUNDENS****Long Sleeved T-Shirts**

6.1-ounce, 100% cotton jersey; seamless double needle collar, taped neck and shoulders, double needle sleeve and bottom hem. Large logo on back, smaller one on the front left chest. Black.



| | Style | S | M | L | XL | 2XL |
|--|-------|---|---|---|----|-----|
|--|-------|---|---|---|----|-----|

| | | | | | |
|----------|--------|--------|--------|--------|--------|
| Eat Fish | 175353 | 175354 | 175355 | 175356 | 175357 |
|----------|--------|--------|--------|--------|--------|

| | | | | | |
|-------------|--------|--------|--------|--------|--------|
| Eat Lobster | 175360 | 175361 | 175363 | 175364 | 175365 |
|-------------|--------|--------|--------|--------|--------|

| | S | M | L | XL | 2XL |
|--|---|---|---|----|-----|
|--|---|---|---|----|-----|

| | | | | | |
|-------|--------|--------|--------|--------|--------|
| Black | 741092 | 741093 | 741094 | 741095 | 741096 |
|-------|--------|--------|--------|--------|--------|

**Sierra Hooded Jacket**

Keep the cold at bay with our Sierra jacket. For warmth, it features Sherpa lining in the body and hood, while the sleeves are lined in quilted nylon. Built tough with 12-ounce, 100% cotton duck. Rib-knit storm cuffs help keep the cold out. There are two interior pockets, two exterior pockets, and a left-chest pocket that zips shut. The main seams are triple-stitched for extra strength, and the bi-swing back design and pleated elbows add comfort. CRH-J141
M-2XL

| Color | M | L | XL | 2XL |
|------------|--------|--------|--------|--------|
| Dark Brown | 745138 | 745139 | 745140 | 745141 |
| Gravel | 745142 | 745143 | 745144 | - |

**Union Suit**

Made of premium 8-ounce fabric, this midweight cotton union suit delivers total body warmth in one comfortable garment. Its rib-knit neck and cuffs retain warmth, and seams are flat-lock stitched for added durability. For comfort and convenience, the fly and back opening feature button closures. CRH-K226RED

| Color | M | L | XL | 2XL |
|-------|--------|--------|--------|--------|
| Red | 745112 | 745113 | 745114 | 745115 |

**Rain Defender® Paxton Heavyweight Hooded 1/4 Zip Mock Sweatshirt**

13-ounce, 75% cotton/25% polyester blend. Attached, jersey-lined three-piece hood with draw-cord closure. Mock neck collar with 8-inch antique-finish brass zipper. Front hand-warmer pocket has a hidden security pocket inside. Stretchable, spandex-reinforced rib-knit cuffs and waistband. Rain Defender® durable water-repellent finish. Black. CRH-10061700

| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 757330 | 757331 | 754098 | 754099 | 757332 |

**Tacoma Ripstop Shorts**

Made of 7-ounce, 100% cotton ripstop fabric, resists rips and tears. Relaxed fit with a comfortable gusseted crotch for easy bending and crouching. Features right-leg cell phone pocket. 10" inseam. Army green. CRH-10024030



| Waist | 32" | 34" | 36" | 38" |
|--------|--------|--------|--------|--------|
| Order# | 752585 | 752586 | 752587 | 752588 |

**Hooded Logo Sleeve Sweatshirt**

Midweight 10.5-ounce, 50% cotton/50% polyester blend, attached hood with draw-cord closure, front hand-warmer pocket, spandex-reinforced rib-knit cuffs and waistband. Carhartt logo is printed on the sleeve and a logo patch is sewn on the pocket. CRH-K288



| Color | S | M | L | XL | 2XL | 3XL |
|----------|--------|--------|--------|--------|--------|--------|
| Black | - | 745241 | 745242 | 745243 | 745244 | 745245 |
| Charcoal | 759098 | 759099 | 759100 | 759101 | 759102 | - |

**Heavyweight Hooded Sweatshirt**

Made of 13-ounce, 80% cotton/20% polyester fabric and has a Rain Defender® durable water-repellent finish. It is designed with spandex-reinforced rib-knit cuffs and waistband to keep the cold out. There's an attached three-piece jersey-lined hood with draw cord and front hand-warmer pockets. The right pocket has a security pocket sized for a cell phone. The Carhartt logo is embroidered on the front left pocket. CRH-100615



| Color | M | L | XL | 2XL |
|------------|--------|--------|--------|--------|
| Black | 756935 | 756934 | 756936 | 756937 |
| Dark Green | 756961 | 756962 | 756921 | 756963 |

**Washed Duck Wear Dungarees**

Comfortable, practical and long wearing with a full seat and thigh, plus a fit that sits at the natural waist. Outfitted with multiple tool and utility pockets plus a hammer loop. The back pockets are reinforced. 19-inch leg openings fit over work boots. Made of premium 12-ounce, 100% ring-spun cotton duck. CRH-B11

| Waist | Inseam | Brown | Moss | Blue |
|-------|--------|--------|--------|--------|
| 30" | 30" | 744973 | 744993 | 745012 |
| 30" | 32" | 744982 | 745001 | 745019 |
| 32" | 30" | 744974 | 744994 | 745013 |
| 32" | 32" | 744983 | 745002 | 745020 |
| 32" | 34" | 744990 | 745009 | 745026 |
| 33" | 30" | 744975 | 744995 | 745014 |
| 33" | 32" | 744985 | 745003 | 745021 |
| 34" | 30" | 744976 | 744996 | 745015 |
| 34" | 32" | 744986 | 745004 | 745022 |
| 34" | 34" | 744991 | 745010 | 745027 |
| 36" | 30" | 744978 | 744997 | 745016 |
| 36" | 32" | 744987 | 745006 | 745023 |
| 36" | 34" | 744992 | 745266 | 745028 |
| 38" | 30" | 744979 | 744998 | 745017 |
| 38" | 32" | 744988 | 745007 | 745024 |
| 40" | 30" | - | 744999 | 745018 |
| 40" | 32" | - | 745008 | 745025 |



Heat Holders® Gloves

Features a silky, soft lining that keeps your fingers warm in the harsh winter. Extra long cuffs, with elasticated ribbing to hold them close to your skin. Ladies gloves feature cable knit design. Assorted colors. 53% Polyester 47% Acrylic, Lining: 100% Polyester.

New!

| Size | Order# |
|-------------|--------|
| Ladies S/M | 762216 |
| Ladies L/XL | 762217 |
| Men's M/L | 762220 |
| Men's L/XL | 762219 |



carhartt C-Grip Knuckler Gloves

Advanced C-Grip™ molded-palm technology combines the cushioning often found in technical work gloves with the seamless construction and superior grip of rubber-dipped gloves. Also includes wrap-cap finger coverage and knuckle protection. CRH-A591GRY

| | S/M | L/XL | 2XL |
|------------|--------|--------|--------|
| Men's Gray | 746924 | 746925 | 746926 |



carhartt Grain Leather Work Glove

100% cotton duck fabric with a full-grain leather palm. Suede palm and thumb patches improve durability, and cowhide delivers knuckle protection. Easy on/off with safety cuff and side vent. Brown. CRH-A518BRN

| S | M | L | XL | 2XL |
|--------|--------|--------|--------|--------|
| 751505 | 751506 | 751507 | 751508 | 751509 |



carhartt Men's Steel-Toe Work Socks

Cotton socks, with reinforced heel and toe makes them perfect for steel-toe boot wearers. Sold by the 2-Pack. CRH-A555-2

| Color | L | XL |
|-------|--------|--------|
| Black | 757428 | 757429 |
| Gray | 757430 | 757431 |



carhartt Men's Cotton Work Socks

Quarter length, sold by the 3-pack. Large (Size 10-13) CRH-A613

| Size | Order# |
|-------|--------|
| Black | 744483 |
| Gray | 744482 |



carhartt Women's Merino Wool Socks

Mid-length heavyweight socks great for working outdoors. Sold by the pair. CRH-WA066

| Color | S | M | L |
|----------|--------|--------|--------|
| Charcoal | 744515 | 744516 | 744517 |
| Denim | 744518 | 744519 | 744520 |



Hamilton Marine T-Shirts

These t-shirts are 50% cotton, 50% polyester, and feature the HM commercial Lobster logo on the back, and a simple Hamilton logo on the front left chest.

S-XL 2XL

| Color | Size | Order# |
|--------------|------|--------|
| Stone Blue | S | 759446 |
| | M | 759447 |
| | L | 759448 |
| | XL | 759449 |
| Sand | S | 759441 |
| | M | 759442 |
| | L | 759444 |
| | XL | 759445 |
| Dark Heather | S | 759450 |
| | M | 759451 |
| | L | 759453 |
| | XL | 759454 |
| | 2XL | 759455 |



Hamilton Marine Sweatshirts

Our 50% cotton, 50% polyester heavy duty sweatshirt bears the HM logo on the back, and a simple Hamilton logo on the front left chest.

| Color | Size | Order# |
|------------------|------|--------|
| Antique Sapphire | S | 757461 |
| | M | 757470 |
| | L | 757463 |
| | XL | 757464 |
| | 2XL | 757465 |
| | 3XL | 757466 |
| Black | S | 757467 |
| | M | 757449 |
| | L | 757450 |
| | XL | 757068 |
| | 2XL | 757451 |
| | 3XL | 757452 |
| Charcoal | S | 757468 |
| | M | 757453 |
| | L | 757069 |
| | XL | 757454 |
| | 2XL | 757455 |
| | 3XL | 757456 |
| Forest Green | S | 757469 |
| | M | 757457 |
| | L | 757458 |
| | XL | 757067 |
| | 2XL | 757459 |
| | 3XL | 757460 |



Heat Holders® Lite™ Socks

Made from a specially developed heavy bulk yarn which has extreme thermal qualities. Brushed inner fabric traps warm air close to the skin keeping your feet warmer longer. Ideal in casual fitting shoes and boots. 93% Acrylic, 6% Polyester, 1% Elastane. Assorted colors.

| Size | Order# |
|-------------|--------|
| Men's 7-12 | 762211 |
| Women's 5-9 | 762212 |

New!



Heat Holders® Thermal Socks

Thick, chunky socks made from a specially developed heavy bulk yarn which has extreme thermal qualities. Brushed inner fabric traps warm air close to the skin keeping your feet warmer longer. Great for boots and spending time outdoors during the cold winter months. 91% Acrylic, 5% Nylon, 3% Polyester, 1% Elastane. Assorted colors.

| Size | Order# |
|-------------|--------|
| Men's 7-12 | 762213 |
| Women's 5-9 | 762214 |

New!



800-639-2715

16" White Knee Boots

White Safety-Lok™ outsole. White PVC. Replaceable cushion insole. Made in USA.

HM-BPVC

| Size | Order# | Size | Order# |
|------|--------|------|--------|
| 6 | 149816 | 10 | 149820 |
| 7 | 149817 | 11 | 149821 |
| 8 | 149818 | 12 | 149822 |
| 9 | 149819 | 13 | 149823 |



15" Black PVC Boots

Cut off bands for height adjustment. Chemical resistant. HRF-70662

| Size | Order# | Size | Order# | Size | Order# |
|------|--------|------|--------|------|--------|
| 5 | 746109 | 9 | 746113 | 13 | 746117 |
| 6 | 746110 | 10 | 746114 | 14 | 746118 |
| 7 | 746111 | 11 | 746115 | 15 | 746119 |
| 8 | 746112 | 12 | 746116 | | |



16" Xtratuf Boots

Triple-dipped seamless neoprene coating is light, soft & flexible. Waterproof & wicks away moisture. Built-in cushion insoles with arch support. Slip-resistant outsoles and heels.

Non-Insulated
NCF-22272G

Insulated
NCF-22274G

| Size | Order# | Size | Order# | Size | Order# | Size | Order# |
|------|--------|------|--------|------|--------|------|--------|
| 5 | 166032 | 10 | 166037 | 6 | 166021 | 11 | 166026 |
| 6 | 166033 | 11 | 166038 | 7 | 166022 | 12 | 166028 |
| 7 | 166034 | 12 | 166039 | 8 | 166023 | 13 | 166029 |
| 8 | 166035 | 13 | 166040 | 9 | 166024 | 14 | 166030 |
| 9 | 166036 | 14 | 166041 | 10 | 166025 | | |



Xtratuf Elite 15" Insulated Performance Boots

Designed to provide unmatched comfort for long days at sea or long hours on the dock. Resistant to many organic and inorganic acids, oils, chemicals, and contaminants. Built with a Spandura covered 5mm neoprene bootie, comfort rated to -20°F. Slip-resistant Chevron outsole. Brown. NCF-22613

| Size | Order# | Size | Order# |
|------|--------|------|--------|
| 7 | 759369 | 11 | 759558 |
| 8 | 759554 | 12 | 759559 |
| 9 | 759556 | 13 | 759560 |
| 10 | 759557 | 14 | 759561 |



15" Thermal Gator Boots

100% waterproof natural vulcanized rubber. Adjustable strap with buckle. Warm pile lining, comfortable to -4° F/-20° C. Chemically resistant to mild acids & alkalines. Self cleaning, oil-resistant sole. VKN-VW38

| Size | Order# | Size | Order# | Size | Order# |
|------|--------|------|--------|------|--------|
| 6 | 146264 | 9 | 146223 | 12 | 146267 |
| 7 | 146221 | 10 | 146265 | 13 | 146268 |
| 8 | 146222 | 11 | 146266 | | |



13" Insulated Thermal Gator Boots

Insulated natural rubber boot. Non-slip Chevron deck sole in non-net catching design. Steel shank for extra stability. Adjustable belt collar to seal out water and snow. Alaska tested for warmth and comfort. Warm pile insulated lining good to -4°F.

VKN-VW37

| Size | Order# |
|------|--------|
| 10 | 146219 |
| 11 | 146211 |
| 12 | 146220 |



Polyurethane Boots

Comfortable, lightweight polyurethane boots. Excellent grip sole. Brown. GYC-GCU-BR

| Size | Order# | Size | Order# |
|------|--------|------|--------|
| 8 | 749758 | 11 | 749763 |
| 9 | 749760 | 12 | 749764 |
| 10 | 749762 | 13 | 749765 |



Polyurethane Steel Toe Boots

Very comfortable and lightweight polyurethane boots with steel toe cap. Green. GYC-GCT-GR

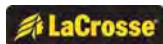
| Size | Order# | Size | Order# |
|------|--------|------|--------|
| 9 | 755534 | 12 | 755537 |
| 10 | 755535 | 13 | 755707 |
| 11 | 755536 | | |



18" Burly® Classic Boots

100% ozone-resistant & scent-free premium rubber. Wool-felt midsole with polymeric foam-insulated bottom. Chevron cleated outsole. Ankle-fit design for a secure fit. Nylon lining with odor protection. LCF-26604

| Size | Order# | Size | Order# | Size | Order# |
|------|--------|------|--------|------|--------|
| 7 | 121119 | 10 | 121122 | 13 | 121125 |
| 8 | 121120 | 11 | 121123 | 14 | 165293 |
| 9 | 121121 | 12 | 121124 | 15 | 165294 |



Big Chief 32" Hip Boots

100% waterproof, ozone-resistant rubber. Chevron cleated outsole for traction. Ankle-Fit design for comfort and support. Fiberglass shank.

| Non-Insulated LCF-15404 | Insulated LCF-70001 |
|----------------------------|------------------------|
| Size | Order# |
| 7 | 165274 |
| 8 | 165275 |
| 9 | 162683 |
| 10 | 163518 |
| Size | Order# |
| 11 | 121092 |
| 12 | 166067 |
| 13 | 166069 |
| Size | Order# |
| 9 | 166066 |
| 10 | 165276 |
| 11 | 165257 |
| 14 | 165278 |



NORCROSS Youth Rubber Boots

Injection PVC molded construction for style, comfort, and durability. Seamless, 100% waterproof boot keeps feet dry. Removable cushion insoles for added comfort. Kick off lugs for easy on and off. Black. NCF-76003

| Size | Order# |
|------|--------|
| 5 | 169052 |
| 6 | 166043 |
| 7 | 166044 |



NORCROSS 17" Black Insulated Knee Boots

Durable, ozone-resistant rubber. Flexible, hand-layered construction. 100% waterproof. High abrasion Trac Tread™ outsole. Contour insole. Polymeric foam insulation. Steel shank. NCF-T350

| Size | Order# |
|------|--------|
| 8 | 166011 |
| 9 | 166012 |
| 10 | 166013 |
| 11 | 166014 |
| 12 | 166015 |
| 13 | 166016 |
| 14 | 166017 |