SCHMITT

ongaro

SCHMITT & ONGARO MARINE PRODUCTS



Quality, Innovation, Value

www.schmittongaromarine.com

Welcome to Schmitt and Ongaro Marine Products

Over 55 years ago, Schmitt launched the first stainless steel steering wheel at the 1962 New York City Boat Show. Years of quality and integrity have placed Schmitt at the forefront of marine product manufacturers. In 2008, Schmitt acquired Ongaro Marine, a leader in stainless steel horns, windshield wiper systems, and other marine accessories. Today, unified, Schmitt & Ongaro Marine Products continues to provide the highest quality marine products to boat builders all around the world. Even after more than half a century, our guiding principle remains the same: to develop and manufacture innovative products with superior quality, to make boating and fishing more enjoyable for everyone.

Our Customer Service

Our company was founded on strong customer service principles and traditions. We maintain these traditions, providing our customers with the most innovative, highest quality marine products available today. Our dedication to our customers is demonstrated in the quality of our products, warranties, and experienced employees.

Dedication to Quality

Schmitt & Ongaro's attention to detail is second to none, and we design, develop, and test each of our products right here in the United States. We conform to strict standards of quality control—from the original raw material procurement until final packaging. Each product is thoroughly tested for strength, durability and dependability in the design and development stage. In addition, all products are sample tested in production runs.

Schmitt & Ongaro products are type-accepted by the National Marine Manufacturers Association and our products also carry the CE registration.

Warranty

Schmitt & Ongaro backs its products with some of the strongest warranties in the industry. We even offer a lifetime warranty on our stainless steering wheels to the original owner against any defects in material or workmanship. We also guarantee the mechanical integrity and finish of the stainless steering wheels for the life of the product. Please visit our website **www.schmittongaromarine.com** for our full warranty.

COMING SOON



PU50

The newest addition to the already popular line, Polyurethane Wheels by Stella.

Our Products

Stainless Steel Wheels

Primus by Schmitt	4
Powder Coated Primus by Schmitt	6
Customer Photos	7
Vision	8
Evolution	8
Evo Pro	9
Evolution Elite	9
Destroyer	10
Sport	11
Orion	11
Sailboat & Yacht Wheels	
Sailboat	12
Yacht	12
Center Nuts & Center Caps	13
Polyurethane Wheels by Stella	
Model 30	14
Model 40	15
Torcello 05 Series	16
Torcello 04 Series	16
Torcello 03 Series	17
Torcello Lite	17
Burano	18
Mazzorbo	18
Folletto	19
Fantasy	19
Stella Wheel Accessories	
Optional Screw Covers and Trim Caps	20
Scallop Caps	20
Wheel Sectors	20
Spokes	20
Customer Photos	21
Trumpet Horns	
All Stainless and Standard	22
Mini Horns	
All Stainless and Standard	23
Windshield Wiper Motors, Blades & Arms	
Motors, Controllers	24
Blades & Arms, Wiper Switch	25
Accessories	
Control Arms and Knobs	26
Grab Rails	27
Bezels	27
Drink Holders, Stainless Steel	27

STAINLESS STEEL WHEELS

PRIMUS by SCHMITT

The Primus is manufactured using a unified investment casting, including the integrated ring, for massive strength, and designed to deliver maximum ergonomic all-day comfort and engineered for long-lasting, uncompromising durability. The visually striking wheel complements any helm and comes with a lifetime warranty on the corrosion resistant stainless steel and three-years on the Santoprene™ rubber grip and inserts. Available in 13.5" and 15.5" diameters, the rim is slightly thicker than most other wheels. At 1-1/8",



All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip, Rim and Spoke Filled Slots, and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 7401321FGK
- 15.5" Dia.—P/N 7401521FGK No Control Knob
- 13.5" Dia.—P/N 7401321FG
- 15.5" Dia.—P/N 7401521FG



All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip and Rim, Open Spoke Slots, and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 7411321FGK
- 15.5" Dia.—P/N 7411521FGK No Control Knob
- 13.5" Dia.—P/N 7411321FG
- 15.5" Dia.—P/N 7411521FG

All Cast Polished 316L and Powder Coated Steering Wheel

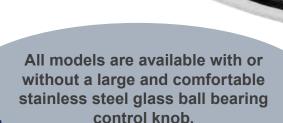
the larger size lessens the hand fatigue that's common with thinner styles. UV-resistant black Santoprene™ rubber provides all-weather control and comfort, and a dramatic counterpoint to the gleaming stainless steel. Underneath, finger grips deliver a sure, solid grip. It extends through the top of the rim, providing additional gripping surface. Standard 3/4" tapered shaft. The durable stainless steel center nut works with all steering systems.



All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip and Rim, Solid Spoke, and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 7421321FGK
- 15.5" Dia.—P/N 7421521FGK No Control Knob
- 13.5" Dia.—P/N 7421321FG
- 15.5" Dia.—P/N 7421521FG

The Primus wheels feature UVresistant black Santoprene rubber finger grip and rim grip for allweather control and comfort.





Powder Coated PRIMUS by SCHMITT

The powder-coated Primus is manufactured using a unified investment casting, including the integrated ring, for massive strength, and has a deep, rich, durable black powder coated finish. The result is a lustrous finish that's impervious to weather, with little maintenance needed. Available in 13.5" and 15.5" diameters. A thick, generous 1 1/8" wide finger grooved rim combined with UV-resistant black Santoprene rubber inserts provide utmost control, and delivers all-day cushioned comfort. The wheel features a ergonomic control knob with corrosion-resistant glass ball bearings for trouble-free spinning, 3/4" tapered shaft and the center nut fits all standard marine steering systems. Other colors available (minimum commitment required).



Powder Coated All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip, Rim and Spoke Filled Slots, and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 740132BFGK
- 15.5" Dia.—P/N 740152BFGK

Powder Coated All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip and Rim, Open Spoke Slots, and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 741132BFGK
- 15.5" Dia.—P/N 741152BFGK





Powder Coated All Cast 316L Stainless Steel Wheel with Black Santoprene™ Rubber Finger Grip and Rim, Solid Spoke and a SS Glass Ball Bearing Control Knob

- 13.5" Dia.—P/N 742132BFGK
- 15.5" Dia.—P/N 742152BFGK

Customer Photographs



P/N 7421321FGK

Photo courtesy of: Grady White Boats North Carolina



Photo courtesy of: Sea Pro Boats South Carolina



800000

P/N 7421321FGK

Photo courtesy of: SŌLACE Boats by Stephen Dougherty Florida Vision is the industry standard saltwater cast wheel • Stainless steel construction with stainless steel 316 castings • Available with or without control knob • Lifetime corrosion warranty. Center Nut sold separately (refer to page 13).



Vision FX • w/Finger Grips and Control Knob w/ Flange Bearings • Cast 316 Stainless Center Spoke • 3/4" Tapered Shaft

- 13.5" Diameter P/N 7141321FGK
- 15.5" Diameter P/N 7141521FGK No Control Knob
- 13.5" Diameter P/N 7141321FG
- 15.5" Diameter P/N 7141521FG

Vision Elite • w/Finger Grips and S.S. Control Knob w/Glass Ball Bearings • Cast 316 Stainless Center Spoke • 3/4" Tapered Shaft

- 13.5" Diameter P/N 7161321FGK
- 15.5" Diameter P/N 7161521FGK



Evolution

Model 720

Center Nut sold separately (refer to page 13).



Evolution • w/Finger Grips and Standard Control Knob w/Flange Bearings • Cast 316 Stainless Steel Spoke

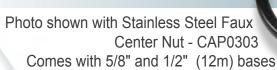
- 3/4" Tapered Shaft
- 13.5" Diameter P/N 7201321FGK
- 15.5" Diameter P/N 7201521FGK No Control Knob
- 13.5" Diameter P/N 7201321FG
- 15.5" Diameter P/N 7201521FG

Center Nut/Cap sold separately (refer to page 13).



EVO PRO • w/Polyurethane Grips and Black Control Knob w/Glass Ball Bearings • Cast 316 Stainless Center Spoke

- 3/4" Tapered Shaft Includes black center cap
- 13.5" Diameter P/N 7241321FGK
- 15.5" Diameter P/N 7241521FGK No Control Knob
- 13.5" Diameter P/N 7241321FG
- 15.5" Diameter P/N 7241521FG





EVO PRO • w/Polyurethene Grips and S.S. Control Knob w/Glass Ball Bearings • Cast 316 Stainless Center Spoke

- 3/4" Tapered Shaft
- 13.5" Diameter P/N 7251321FGK
- 15.5" Diameter P/N 7251521FGK



- Photo shown with S.S. Faux center nut
- 13.5" Diameter P/N 7261321FGK
- 15.5" Diameter P/N 7261521FGK



Evolution Elite

Model 721

Center Nut sold separately (refer to page 13).



Evolution Elite • w/Finger Grips and S.S. Control Knob w/Glass Ball Bearings • Cast 316 Stainless Center Spoke

- 3/4" Tapered Shaft
- 13.5" Diameter P/N 7211321FGK
- 15.5" Diameter P/N 7211521FGK





DESTROYER • 5 Spoke • Standard Polished Rim • 3/4" Tapered Shaft, includes Black Center Cap • Optional Chrome Center Cap Available

- 13.5" Diameter 3/8" Spoke 22° Dish P/N 1721321
- 15.5" Diameter 3/8" Spoke 10° Dish P/N 1721511
- 15.5" Diameter 3/8" Spoke 10° Dish P/N 1721511

FINGER GRIP DESTROYER • 5 Spoke w/Finger Grips and Control Knob • 3/4" Tapered Shaft, includes S.S. Center Cap

- 13.5" Diameter 1/2" Spoke 22° Dish P/N 1731321FGK
- 15.5" Diameter 1/2" Spoke 22° Dish P/N 1731521FGK

No Control Knob, includes Black Center Cap

- 13.5" Diameter 1/2" Spoke 22° Dish P/N 1731321FG
- 15.5" Diameter 1/2" Spoke 22° Dish P/N 1731521FG





POLYURETHANE DESTROYER • 5 Spoke w/Polyurethane Finger Grip • 3/4" Tapered Shaft, includes Black Center Cap • Optional Chrome Center Cap Available

- 14" Diameter 1/2" Spoke 22° Dish P/N 1731421P2
- 16" Diameter 1/2" Spoke 22° Dish P/N 1731621P2

DESTROYER • 6 Spoke, Standard Polished Rim • 3/4" Tapered Shaft, includes Black Center Cap • Optional Chrome Center Cap Available

- 11" Diameter 3/8" Spoke 10° Dish P/N 1521111
- 11" Diameter 1/2" Spoke 10° Dish w/Knob P/N 1531111K-H
- 15.5" Diameter 3/8" Spoke 10° Dish P/N 1521611
- 15.5" Diameter 3/8" Spoke 22° Dish P/N 1521621
- 18" Diameter 3/8" Spoke 10° Dish P/N 1521811
- 20" Diameter 3/8" Spoke 10° Dish P/N 1522011
- 22" Diameter 3/8" Spoke 10° Dish P/N 1522211
- 24" Diameter 3/8" Spoke 10° Dish P/N 1522411
- 28" Diameter 1/2" Spoke 10° Dish P/N 1532811
- 30" Diameter 1/2" Spoke 10° Dish P/N 1533011





HEAVY DUTY SPORT • w/Control Knob • Heavy Duty Flat Spoke • Standard Polished Rim • 3/4" Tapered Shaft, includes S.S. Center Cap

• 18" Diameter • 3/16" Spoke • 10° Dish - P/N 3171811K

No Control Knob, includes Black Center Cap

• 18" Diameter • 3/16" Spoke • 10° Dish - P/N 3171811

• 18" Diameter • 3/16" Spoke • 22° Dish - P/N 3171821

SPORT • w/Finger Grips and Control Knob • 3/4" Tapered Shaft, includes S.S. Center Cap

• 13.5" Diameter • 1/8" Spoke • 22° Dish P/N 4161321FGK

• 15.5" Diameter • 1/8" Spoke • 22° Dish P/N 4161521FGK

No Control Knob, includes Black Center Cap

• 13.5" Diameter • 1/8" Spoke • 22° Dish P/N 4161321FG

• 15.5" Diameter • 1/8" Spoke • 10° Dish P/N 4161511FG

• 15.5" Diameter • 1/8" Spoke • 22° Dish P/N 4161521FG



Orion Model 430



ORION • w/Finger Grips and Control Knob w/Glass Ball Bearings

- Highly Polished Stainless Steel Wheel 3/4" Tapered Shaft Includes S.S. Cap Optional Black Cap Available
- 13.5" Diameter 1/8" Spoke 22° Dish P/N 4361321FGK
- 15.5" Diameter 1/8" Spoke 22° Dish P/N 4361521FGK

No Control Knob

- 13.5" Diameter 1/8" Spoke 22° Dish P/N 4361321FG
- 15.5" Diameter 1/8" Spoke 22° Dish P/N 4361521FG

SAILBOAT & YACHT WHEELS

Sailboat



SAILBOAT • 6 Spoke • Standard Polished Rim• Hub Size 2-1/4" Diameter, 1" Straight, 2-1/8" Long • Spacers available for 2-1/4" and 2-3/8" length requirement

- 20" Diameter 3/8" Spoke Flat Dish P/N 5322090
- 22" Diameter 3/8" Spoke Flat Dish P/N 5322290
- 24" Diameter 3/8" Spoke Flat Dish P/N 5322490
- 26" Diameter 1/2" Spoke Flat Dish P/N 5332690
- 28" Diameter 1/2" Spoke Flat Dish P/N 5332890
- 30" Diameter 1/2" Spoke Flat Dish P/N 5333090
- 32" Diameter 1/2" Spoke Flat Dish P/N 5333290
- 36" Diameter 1/2" Spoke Flat Dish P/N 5333690

Yacht

High polished, cast 316 stainless steel • Originally designed for Viking Yachts • A great wheel for sport fishing boats with outside or fly bridge controls.



YACHT WHEEL

• 1" Shaft:

13.5" Dia P/N 51300

• 3/4" Teleflex Tapered Shaft: 15.5" Dia P/N 50002

13.5" Dia P/N 51302

• 3/4" Hynautic Tapered Shaft: 15.5" Dia P/N 50006 13.5" Dia P/N 51306

YACHT WHEEL w/Control Knob

3/4" Teleflex Tapered Shaft: 15.5" Dia P/N 50003 1" Flush Mount Shaft: 15.5" Dia P/N 50005 3/4" Hynautic Tapered Shaft: 15.5" Dia P/N 50007





YACHT WHEEL

1" Flush Mount Shaft w/Bolt: 15.5" Dia P/N 50004 13.5" Dia P/N 51304

44' Viking Convertible Featuring **Ongaro Wheel and Arms**



Center Nuts and Center Caps



Faux Center Nuts for Cast Wheels

316 Stainless Steel, includes 5/8" and 1/2" (M12) Base: P/N CAP0303 Chrome ABS Plastic, includes 5/8" and 1/2" (M12) Base: P/N CAP0304 Black Powder Coated 316 SS, includes 5/8" and 1/2" (M12) Base: P/N CAP030B



P/N 712NUT 1/2" Nut for Most Manual Steering: 5/8" Nut for Most Hydraulic Steering: **P/N 758NUT** 12mm Nut for UFLEX Steering Systems: P/N 702NUT



Engraved Center Nuts

Builder logo engraved on stainless steel nuts



Center Caps

Stainless Steel Cap (for 150 & 170 Series): P/N CAPSLG Stainless Steel Cap (for 310 & 410 Series): P/N CAPSSM Black Plastic Cap (for 150 & 170 Series): P/N CAP2L Black Plastic Cap (for 310 & 410 Series): P/N CAP2S Snap-in Chrome Cap (cannot be engraved): P/N CAP0100 Stainless Steel Cap (for Orion Sport 436): P/N CAP436SS

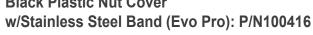
Engraved Center Caps Builder logo engraved on stainless steel caps

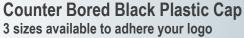
Stainless Steel Center Nuts for Evo Pro Wheels

1/2" Nut w/Black O-Ring: P/N CN100415 5/8" Nut w/Black O-Ring: P/N CN100417 12mm Nut w/Black O-Ring: P/N CN100418



Black Plastic Nut Cover





1-7/16" P/N CC2L 1-1/2" P/N CC3L 1-3/4" P/N CC4L

Nut Driver for Cast Nuts **P/N 700ND**





POLYURETHANE WHEELS by Stella

Model 30

14" [360mm] diameter, black polyurethane, black or brushed spoke, and flexibility to customize wheel sectors, spoke inserts and center cap, $\frac{3}{4}$ " tapered hub or optional spline hub. Custom colors require a minimum commitment.



P/N PU301404-44

Black Polyurethane, Black Spoke, Chrome Trim, Highlights and Cap, 3/4" Tapered Hub



P/N PU3214F4-44

Black Polyurethane, Silver Satin Sectors, Black Spoke, Chrome Trim, Highlights and Cap, 3/4" Tapered Hub



P/N PU303104-11

Black Polyurethane, Brushed Spoke, Black Trim, Highlights and Cap, 3/4" Tapered Hub



P/N PU3234D4-44

Black Polyurethane, Greywood Sectors, Brushed Spoke, Chrome Trim, Highlights and Cap, 3/4" Tapered Hub

Model 40

14" [360mm] diameter, black polyurethane, customizable sectors and cap colors, ³/₄" tapered hub or optional spline hub. Custom colors require a minimum commitment.



P/N PU400141

Black Polyurethane, Chrome Sectors, Black Spoke and Center Cap, 3/4" Tapered Hub



P/N PU414BB1

Black Polyurethane, Royal Mahogany Matte Sectors and Center Cap, Chrome Spoke Inserts, 3/4" Tapered Hub



P/N PU400FF1

Black Polyurethane, Silver Satin Sectors and Center Cap, 3/4" Tapered Hub



P/N PU414141

Black Polyurethane, Chrome Sectors and Spoke Inserts, Black Center Cap, 3/4" Tapered Hub

TORCELLO

The 14" [360mm] polyurethane Torcello wheels allow you to select your level of decoration to match your boat's décor and budget. Additional configurations are possible, including an optional spline hub. Contact us to discuss your customization needs.

Torcello 05 Series • Our most customizable, decorative polyurethane wheel

Features: 14" [360mm] black polyurethane, choice of spoke color (black, brushed or polished), choice of spoke trim (chrome or none), choice of cap (chrome scallop, matte silver or black plastic), choice of wheel sectors (stock: burl, matte silver or custom color: minimum quantity applies) and 3/4" tapered hub.



P/N PU051114-12

14" [360mm] black polyurethane, black spoke, chrome spoke trim, chrome rim trim, burl wheel sectors, chrome scallop cap and 3/4" tapered hub.



P/N PU0511C4-13

14" [360mm] diameter, black polyurethane, black spoke, silver sector inserts, matte silver rim trim, spoke inserts, scallop cap and 3/4" tapered hub.

Torcello 04 Series



P/N PU041144-12

14" [360mm] black polyurethane, black spoke, chrome spoke trim, chrome rim trim, chrome scallop cap and 3/4" tapered hub.



P/N PU043144-12

14" [360mm] black polyurethane, brushed spoke, chrome spoke trim, chrome rim trim, chrome scallop cap and 3/4" tapered hub.



P/N PU041144-02

14" [360mm] black polyurethane, black spoke, no spoke trim, chrome rim trim, chrome scallop cap and 3/4" tapered hub.



P/N PU045144-12

14" [360mm] black polyurethane, polished spoke, chrome spoke trim, chrome rim trim, chrome scallop cap and 3/4" tapered hub.

Torcello 03 Series



P/N PU031104-12

14" [360mm] black polyurethane, black spoke, chrome spoke trim, chrome scallop cap and 3/4" tapered hub.



P/N PU033104-01

14" [360mm] black polyurethane, brushed spoke, no spoke trim, black plastic cap and 3/4" tapered hub.



P/N PU031104-02

14" [360mm] black polyurethane, black spoke, no spoke trim, chrome scallop cap and 3/4" tapered hub.



P/N PU035104-01

14" [360mm] black polyurethane, polished spoke, no spoke trim, black plastic cap and 3/4" tapered hub.

Torcello Lite

Upgrade from a basic plastic marine steering wheel to this premium quality polyurethane version. The exceptional yet economical 13" [330mm] Torcello Lite provides a sure, solid command of the helm. This wheel features three satin silver or black anodized aluminum spokes with stylish cutouts. The ergonomic grip is cowhide leather-textured black polyurethane with accent areas having the look of perforated leather. The black center cap can be upgraded to chrome ABS for an additional charge. It has a 3/4" tapered hub.



P/N PU063104-01

13" [330mm] black polyurethane, satin silver spoke, black plastic cap and 3/4" tapered hub



P/N PU061104-02

13" [330mm] black polyurethane, black spoke, chrome scallop cap (optional) and 3/4" tapered hub

Burano

The 14" [360mm] Burano features an all polyurethane grip with the look and feel of fine, hand-stitched leather, a durable and low maintenance stainless steel frame construction, unique polished, tubular spokes and customizable spoke inserts (minimum commitment required), ¾" tapered hub or optional spline hub. Stock insert colors: Burl and Black Pearlwood, shown below.



P/N PU105111-04

14" [360mm] black polyurethane, stainless steel spoke, burl inserts, chrome ABS center cap, 3/4" tapered hub



P/N PU1051B1-04

14" [360mm] black polyurethane, stainless steel spoke, black pearlwood inserts, chrome ABS center cap, 3/4" tapered hub

Mazzorbo

The 14" [360mm] Mazzorbo features an all polyurethane grip, 316L cast stainless steel spokes and multifaceted center cap with distinctive chrome trim ring, 3/4" tapered hub or optional spline hub. This wheel is perfect for runabouts, waterski and waterboard boats, premium pontoon boats and cruisers.



P/N PU205101-04

14" [360mm] black polyurethane, polished cast 316L SS spoke, multi-faceted center cap with chrome trim ring, 3/4" tapered hub

Folletto

The 14" [360mm] Folletto wheel features an all polyurethane grip, ³/₄" tapered hub or optional spline hub, and plastic center cap.



P/N PU021101

Black polyurethane with black spoke and socket head cap screws



P/N PU025101

Black polyurethane with polished spoke and socket head cap screws. Shown with optional chrome scallop cap

Fantasy

The 13.5" [340 or 350mm] Fantasy wheel features an all polyurethane grip, $\frac{3}{4}$ " tapered hub or optional spline hub, and plastic center cap.



P/N PU013101

All black polyurethane with brushed spoke and socket head cap screws

Stella Wheel Accessories

Here is a sample of colors available to customize your Stella wheel. Custom colors are available with minimum commitment. Contact sales@schmittsteering.com for additional information and pricing.

Optional Screw Covers and Trim Caps







Carbon Black

Scallop Caps







Matte Silver Cap

Wheel Sectors



Spokes



Black PU

Customer Photographs



P/N PU041144-12

Photo courtesy of: Finval Boats/BoatLab *Ukraine*



Photo courtesy of: Grady White Boats North Carolina



P/N 7241321FGK

Photo courtesy of: Monterey/Black Fin Boats Florida

TRUMPET HORNS

All Stainless and Standard

All Stainless Steel Horns: 304 Stainless Steel inside & out including sealed sound unit • Waterproof w/ drain hole • No rust guaranteed for 5 years. US Patent # 6,349,142 • All meet ABYC A-23 for boats up to 12 meters • P/N 10012, 10028, 12428 meet ABYC A-23 for boats up to 20 meters • Pre-wired • Much louder than competitive models

Standard Horns: 304 Stainless Steel Housing, Diaphragm and Mounting Brackets • Meets ABYC A-23 for boats up to 12 meters • Pre-wired • Much louder than competitive models • Anti-rust warranty applies to S.S. components ONLY



Deluxe All Stainless Steel Single Trumpet

16-1/2"L x 4"W x 4-3/4"H. (42 x 10 x 11.5 cm)

Max. Amp Draw: 12V 4A, 24V 2A • Rating: 120 db @ 1 M • FF: 388 Hz ± 20

- 12V w/Drain Hole P/N 10027
- 24V w/Drain Hole P/N 12427

Single Standard Trumpet

16-1/2"L x 4"W x 4-1/2"H. (42 x 10 x 11.5 cm) Max. Amp Draw: 4 Amps • Rating: 120 db @ 1 Meter • FF: 388 Hz ± 20

12V w/Drain Hole - P/N 10025



Drain Hole

Deluxe All Stainless Steel Dual Trumpet

18-1/2"L x 8"W x 5"H. (47 x 20.5 x 12.5 cm)

Max Amp Draw: 12V 8A, 24V 4A • Rating: 125 db @ 1 M • FF: 321 Hz ± 20

- 12V w/Drain Hole P/N 10028
- 24V w/Drain Hole P/N 12428

Dual Standard Trumpet

18-1/2"L x 8"W x 5"H. (47 x 20.5 x 12.5 cm)

Max Amp Draw: 8 Amps • Rating: 125 db @ 1 Meter • FF: 321 Hz ± 20

Meets ABYC A-23 for boats up to 20 meters

• 12V w/Drain Hole - P/N 10026



Horn Button, Momentary, Red Fits most Dashboards • Rated up to 15 Amps P/N 10000





Mini Horns

All Stainless and Standard



All Stainless Steel Mini Compact Twin

3"L x 8"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 6 Amps • Rating: 112 db @ 1 Meter • FF: 403 Hz ± 20

• 12V - P/N 10002

Standard Mini Compact Twin

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 6 Amps • Rating: 112 db @ 1 Meter • FF: 403 Hz ± 20

• 12V - P/N 10001

All Stainless Steel Mini Compact Single

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 3 Amps • Rating: 105 db @ 1 Meter • FF: 321 Hz ± 20

• 12V - P/N 10036

Standard Mini Compact Single

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 3 Amps • Rating: 105 db @ 1 Meter • FF: 410 Hz ± 20

• 12V - P/N 10035





All Stainless Steel Mini Drop-In Dual • 12 Volt High & Low Pitch

High Pitch & Low Pitch: 3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Grill Dimension: 4-7/8" x 2-3/8" with 4" hole centers • Max Amp Draw: 6 Amps

Rating: 114 db @ 1 Meter Installed • FF: 410 Hz ± 20

• 12V - P/N 10055

All Stainless Steel Mini Drop-In Single • 12 Volt High & Low Pitch

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm) • Grill Dimension: 4-7/8" x 2-3/8" with 4" hole centers • Max Amp Draw: 3 Amps • Rating: 106 db @ 1 Meter Installed • FF: 410 Hz ± 20

Low pitch - P/N 10050 • High pitch - P/N 10051





All Stainless Steel Mini Hidden Compact Single

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 3 Amps • Rating: 105 db @ 1 Meter • FF: 410 Hz ± 20

• 12V - P/N 11032

Standard Mini Hidden Compact Single

3"L x 3-1/4"W x 1-3/4"H. (7.5 x 8 x 4.5 cm)

Max Amp Draw: 3 Amps • Rating: 105 db @ 1 Meter • FF: 410 Hz ± 20

• 12V - P/N 11031

WINDSHIELD WIPER MOTORS, BLADES & ARMS

Motors, Controller



Heavy Duty Motor - Torque 18 N·m [13.3 ft·lb]

Black Powder Coated Housing • 304 SS Mtg. Hardware • 5/8" 316 SS Shaft • Chrome Plated Brass Shaft Housing • Adj. Sweep 40 - 110 Degree • Adj. Park Position Right or Left • 2 Speeds • Will Power up to a 24" Arm & 24" Blade • Limited 3 Year Warranty

1.5" Shaft: P/N 31991 - 12 Volt P/N 31992 - 24 Volt 2.5" Shaft: P/N 30991 - 12 Volt P/N 30992 - 24 Volt 3.5" Shaft: P/N 32991 - 12 Volt P/N 33892 - 24 Volt

Heavy Duty Waterproof Wiper Motor - Torque 18 N·m [13·3 ft.lb]

5/8" 316 SS Shaft • Rigid Aluminum Housing • Adj Sweep 40-110 Degree • Adjustable Park Position Right or Left • 2 Speeds • Will Power Up To 24" Arm & 24" Blade • Limited 3 Year Warranty





Standard Motor - Non-Waterproof Black

Powder Coated Aluminum Cover • 304 SS Mounting Plate, 3/8" Shaft and Hardware. Adjustable Sweep Angle 80° or 110° • Adjustable Park Position Right or Left • Will Power Up To 14" Arm & 14" Blade • 12 Volt • Limited 3 year warranty.

P/N 31001 - 12 Volt



Powder Coated Aluminum Cover • 304 SS Mounting Plate, 3/8" Shaft and Hardware. Adjustable Sweep Angle 80° or 110° • Adjustable Park Position Right or Left • Will Power Up To 14" Arm & 14" Blade • 12 Volt • Pre-wired • Limited 3 year warranty.

P/N 33001 - 12 Volt





Wiper Control System w/Switch

For 1 to 3 Motors, 12 - 24V, Max 5A/Motor • Fits Ongaro Motors • Rocker Switch Included With 3 Motors connected it runs the helm seat or all motors • Synchronized sweep • Interval • Slow speed • Fast speed • Washing system

P/N 32010 - 12V P/N 32011 - 24V



Blades & Arms, Wiper Switch



Standard Wiper Motor Kits

Powder Coated Aluminum Cover • 304 SS Mtg. Plate, 3/8" Shaft & Mounting Hardware • 80 or 110° Adj. Sweep • Will Power up to a 14" Arm & Blade • Limited 3 Year Warranty Std Motor Kit w/11"-14" Arm & 11" Blade: P/N 31011
Std Motor Kit w/11"-14" Arm & 14" Blade: P/N 31014

Std Waterproof Motor Kit, 12V, 2.5" Shaft, Adjustable Arm & 11" Blade: P/N 33002 Std Waterproof Motor Kit, 12V, 2.5" Shaft, Adjustable Arm & 14" Blade: P/N 33003 Replacement Arm for Standard Motor • 11"-14" • 3/8" Shaft: P/N 33680

Deluxe Blades

Powder Coated • Natural Rubber Blade

• Packed w/2 Adapters to fit with Ongaro Deluxe Arms and most competitive arms.

11" P/N 33011 12" P/N 33012 14" P/N 33014 16" P/N 33016 18" P/N 33018 20" P/N 33020 22" P/N 33022 24" P/N 33024



Deluxe Arms

Parallel Arm • 19"-24":

Black Powder Coated Stainless Steel • HD Stainless Steel Spring

- Easy to Install Replaces most Competitive Arms 5/8" Shaft
- Compatible with Ongaro Standard and Heavy Duty Motors

Adjustable Arm • 12"-18": P/N 33640
Adjustable Arm • 19"-24": P/N 33641
Adjustable J-Hook • 12"-18": P/N 33650
Adjustable J-Hook • 19"-24": P/N 33651
Adj J-Hook, Adj Tip • 12"-18": P/N 33661
Parallel Arm • 12"-18": P/N 33670

Heavy Duty Rocker Switch

2-Speed works with Ongaro and other Competitive Wiper Motors (3 Position Switch) **P/N 40400**



P/N 33671

Accessories

We are ready to help with the design of custom products tailored to your boat's styling. Steering Wheels, Bezels, Accent Pieces and Accessories are just a few of the items we can develop to coordinate your boats' appearance and set them apart from the competition. Contact us at 1-866-724-6488 or e-mail: sales@schmittsteering.com

Control Arms & Knobs

316 cast stainless shaft • Standard arms fit most Morse Twin SR • CH 5600 controls • Yacht arm fits most single lever side mount controls • 1-1/2" throttle and shift knobs fit Morse MY-3, MV-2, twin and single controls with 3/8"-24 threads • 1-7/8" throttle and shift control knobs fit Hynautic D-Dec/Sturdy controls • Throttle knobs are colored for sight and grooved for feel • Meets ABYC specifications • US Patent # 5,878,628



Control/Shift Arm Sets (housing unit not included)

Set of 2 w/Red Throttle Knob: P/N 50050 Set of 2 w/Gold Throttle Knob: P/N 50055

Control Knobs

Knob, Throttle • Gold 1-1/2" Dia, 3/8"-24 Thread: P/N 50025 Knob, Shift • 1-1/2" Dia, 3/8"-24 Thread: P/N 50030 Knob, Throttle • Red 1-1/2" Dia., 3/8"-24 Thread: P/N 50020

Knob, Throttle • Gold, 1-7/8" Dia, 3/8"-24 Thread: P/N 50048 Knob, Shift • 1-7/8" Dia, 3/8"-24 Thread: P/N 50040 Knob, Throttle • Red, 1-7/8" Dia, 3/8"-24 Thread: P/N 50044

50016







Arms

Arm, Standard • Fits Teleflex Morse Twin SR and CH56CC Controls: P/N 50010
Arm, Yacht • Fits most Single Lever Side Mount Controls: P/N 50015
Lever, Yacht Arm with Bow Thruster Button P/N 50016

Grab Rails

Designed to last, our cast 316 stainless steel grab rail will add beauty and utility to your boat at a price point as attractive as the grab rails themselves. We will work with boat builders to custom color match for your interiors. (Minimum order quantities apply.)

Under Mount Grab Rail, Black

- Cast 316 Stainless Steel with engineered Santoprene™ grip insert
- Firm, safe, comfortable grasp 9" length
- Under mounted with 1/4-20 screws (studs not included):

P/N GRB0101



Top Mount Grab Rail, Black

- Cast 316 Stainless Steel with engineered Santoprene™ grip insert
- Firm, safe, comfortable grasp 9" length
- Top mounted with 1/4-20 screws (studs not included):

P/N GRB0201

Bezels







Bezel Chrome Plated · ABS 2" P/N BEZ0200 3" P/N BEZ0300 5" P/N BEZ0500

Drink Holders, Stainless Steel



Drink Holder w/Drain & Plug (Aftermarket Pack) Width: 4.25" including a 3/8" flange • Height: 3.5" Fits: 3.5" hole: P/N 60002



SCHMITT ongaro SCHMITT & ONGARO MARINE PRODUCTS

Schmitt & Ongaro Marine Products 1001 Ranck Mill Road - Lancaster, PA 17602 U.S.A. Phone: 1.717.431.2316 Fax: 1.717.431.2319 Toll Free Phone: (866) 724.6488 Fax: (866) 329.7679

Email: sales@schmittsteering.com schmittongaromarine.com







