Fun & Flotation

Anchor

Safety

Electronics

Trolling

Motors

Lighting

Electrical

Topside

Cockpit

Instruments

Marpac Premier Elite Domed Gauges with Stainless Bezel

- Made in USA.
- CE Certified.
- · All gauges perimeter lighted.
- Stylish graphics.

- Contoured pointers.
- Domed glass lens.
- Fully sealed construction with Fog-Resistant Lens, built to military specifications.
- Easy installation.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.





Marpac Premier Speedometer

• 15 - 65 MPH

7-1982 **\$55.98** _G



Marpac Premier Fuel Gauge

• E - 1/2 - F

7-1986 **\$29.98** 6



Marpac Premier Voltmeter

Marpac Premier Speedometer

Marpac Premier Fuel Gauge

Marpac Premier Voltmeter

• 10 - 16 Volts

7-1984



Marpac Premier Tachometer

• 0 - 7,000 RPM

7-1980



Marpac Premier Hourmeter

7-1988 **\$71.98** g



Marpac Premier O/B Water Pressure Gauge Kit

• 30 PSI



Marpac Premier Trim Gauges

• Johnson/Evinrude

7-1998 **\$29.98** g

• Mer & Yam. 2001 - Current

7-1996 **\$29.98** g



Marpac Premier Oil Pressure

• 0 - 80 PSI



7-1990

Marpac Premier Water Temperature

I/0





Marpac Premier Elite Domed Gauges

- Made in USA.
- CE Certified.
- All gauges perimeter lighted.
- · Stylish graphics.

• 15 - 65 MPH

• E - 1/2 - F

7-2025

\$24.98 g

7-2015

\$48.98 g

- · Contoured pointers.
- Domed glass lens.
- Fully sealed construction with Fog-Resistant Lens, built to military specifications.
- Easy installation.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- OEM replacements are also available.

Johnson/Evinrude

7-2044

\$25.98 g

7-2042 **\$25.98** g

• Mer & Yam. 2001 - Current



Controls

Perform.

System

Engine & Parts

Engine

Propellers

Seating &

Pumps

& Care

Paint & Paint Acc.

Hardware,

Trailering

Misc.

Marpac Premier Oil Pressure

• 0 - 80 PSI

\$25.98 _G



Marpac Premier Water Temperature

I/0



Marpac Premier Tachometer

• 0 - 7,000 RPM

7-2010 **\$68.98** g



Marpac Premier Hourmeter

7-2035



Marpac Premier O/B Water Pressure Gauge Kit

7-2040



• 10 - 16 Volts 7-2020

• 30 PSI

Marpac Premier Trim Gauges

Pedestals

Tons & Covers

Cleaning

Fasteners



Fun & Flotation

Safety

Trolling

Motors

Lighting

Electrical

Topside

Steering, Controls

Perform.

Engine

& Parts

Propellers Seating & Pedestals

Tons & Covers

Pumps Cleaning

& Care

Paint & Paint Acc.

Acc Cockpit & Deck

Marpac Premier Performance Domed Gauges

- Made in USA.
- CE Certified.
- · All gauges perimeter lighted.
- Stylish graphics.
- Contoured pointers.
- Domed glass lens.
- Fully sealed construction with specifications.
- · Easy installation.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Fog-Resistant Lens, built to military OEM replacements are also available.

Marpac Premier Speedometer

• 15 - 65 MPH

7-2055 48.98_G



• 0 - 7,000 RPM

7-2050 **\$68.98** G



Marpac Premier Trim Gauges

• Johnson/Evinrude

7-2084 **\$25.98** g

Mer & Yam. 2001 - Current

7-2082



Marpac Premier Fuel Gauge

Anchor & Dock • E - 1/2 - F

Electronics







8 - 18 Volts

7-2060



7-2075 **\$61.98** g

Marpac Premier O/B Water Pressure Gauge Kit

• 30 PSI

7-2080 **\$71.98** _G



Marpac Premier Oil Pressure

• 0 - 80 PSI

7-2036



Marpac Premier Water Temperature

I/0

7-2037



Marpac Premier Red Series Gauges

Instruments



• Made in USA.

- CE Certified.
- All gauges perimeter lighted.
- · Stylish graphics.
- · Contoured pointers.
- Domed glass lens.
- · Fully sealed construction with Fog-Resistant Lens, built to military • OEM replacements are also available. specifications.
- · Easy installation.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.

Marpac Premier Oil Pressure

Marpac Premier Speedometer

15 - 60 MPH

7-2088 Care **45.98** ւս





Marpac Premier Tachometer

• 0 - 7.000 RPM

7-2086 **72,98** LQ



• Johnson/Evinrude

7-2097 **\$25.98** ւս

• Mer & Yam. 2001 - Current

7-2096 **\$25.98** ւս



Marpac Premier Fuel Gauge

Marpac Premier Voltmeter

• E - 1/2 - F

7-2098

• 8 - 18 Volts

\$25.98 LQ



• 60 - 0 - 60

7-2091 **\$25.98** LQ



• 0 - 80 PSI



Marpac Premier Ammeter

• 30 PSI

7-2094 **\$62.98** LQ



7-2095

\$25.98 LQ



Marpac Premier Water Temperature

I/0

7-2092 **\$25.98** ւզ

• 0/B

7-2093 **\$25.98** ւօ



Hardware, Fasteners Trailering

Misc







Marpac 60 MPH GPS Speedometers

- No external GPS antenna required.
- Premium LED back-lit dials.
- Ultra-fast Satellite acquisition time (TTFF) 1 second from Hot start.
- Speed accuracy of +/- 1 MPH.
- Ideal replacement for speed sensing devices (pitot tube and paddle wheel) that fail over time.
- Perfect for slow moving vessels where pitot tubes just don't work.
- Deutsch connectors.
- Fits standard 3-3/8" gauge mounting hole.
- Black aluminum bezel with Blue and Water Graphics.









7-2016 White Face \$99.98 LQ Black Face **\$99.98** LQ

7-2056



Faria Dress White Gauges

7-2056

Order No. Description



3511285 (13101) Fuel Level Gauge, E - 1/2 - F

3511290 (13102) Oil Pressure Gauge, 80 PSI

3511335 (13145) Oil Pressure Gauge, 100 PSI

3511355 (13153) SystemCheck Indicator

3511310 (13120) Voltmeter, 10 - 16 VDC

3511315 (13121) Hourmeter, 10,000 hrs., 12 - 32 VDC

3511945 (33112) Speedometer, Mechanical, 55 MPH

3511950 (33113) Speedometer, Mechanical, 80 MPH

3511940 (33104) Tachometer, All Outboard, 7,000 RPM

3511380 (13190) Trim Gauge, Yamaha, 1997 thru 2000

3511325 (13123) Trim Gauge, J/E and Suzuki Outboard

3511330 (13124) Trim Gauge, OMC Cobra, Volvo SX

3511295 (13108) Water Pressure Gauge Kit, 30 PSI

3511935 (33103) Tachometer, Gas, Inboard and I/O, 6,000 RPM

3511975 (33150) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM

3511320 (13122) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer



- · Perimeter-lighted white dial with bold black graphics, white aluminum bezel, contoured black pointer and flat glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- CE Certified.
- Easy installation.



Safety Price \$39.98 G Electronics \$44.98 R

\$33.98 R

\$63.98 R

\$33.98 R

\$38.98 LQ

\$52.98 R

\$52.98 R

\$126.98 LQ

\$103.98 R

\$103.98 R

\$173.98 R

\$38.98 LQ

\$33.98 R

\$33.98 R

\$38.98 LQ

\$33.98 R

\$65.98 R

\$33.98 R

Trolling Motors

Fun & Flotation

Anchor

& Dock

Lighting

Electrical

Topside Acc Cockpit

& Deck

Instruments

Controls Perform.

Fuel Svstem

Engine & Parts Engine

Care Propellers

Seating & Pedestals

Tons &

Price

Pumps

Cleaning & Care

Paint & Paint Acc

Hardware. Fasteners Trailering

Misc.

Comm

3511115 (12903) Water Pressure Gauge Kit, 30 PSI 3511180 (12975) Water Pressure Gauge Kit, 60 PSI Price \$203.98 F 3511120 (12904) Water Temperature Gauge, 100° - 250° F

INBOARD BOXED SET INCLUDES:

- Inboard Speedometer (55 MPH) (Mech)
- Tachometer (6,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F)
- Oil Pressure Gauge (80 PSI)

Order No. Mfg. No. / Description **351009** (KT9797)

Price \$230.98 R

OUTBOARD BOXED SET INCLUDES:

- Outboard Speedometer (55 MPH) (Mech)
- Tachometer (7,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)

Order No. Mfg. No. / Description

Price 351005 (KT9794) \$203.98 F

Faria Euro White Gauges

3511300 (13110) Water Temperature Gauge, 100° - 250° F









- · Perimeter-lighted white dial with bold black graphics, black aluminum bezel, contoured black pointer and flat glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- CE Certified.
- · Easy installation

Order No. Mfg. No. / Description

351010 INBOARD BOXED SET INCLUDES:

- Inboard Speedometer (55 MPH) (Mech)
- Tachometer (6,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F)
- Oil Pressure Gauge (80 PSI)

Order No. Mfg. No. / Description Price 351010 (KT9798) \$255.98 F

OUTBOARD BOXED SET INCLUDES:

- Outboard Speedometer (55 MPH) (Mech)
- Tachometer (7,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)

Order No. Mfg. No. / Description 351006 (KT9795)

3511125 (12910) Cylinder Head Temperature with Sender, 60° - 220° F \$49.98 G 3511105 (12901) Fuel Level Gauge, E - 1/2 - F \$31.98 R 3511140 (12913) Hourmeter, 10,000 hrs., 12 - 32 VDC \$63.98 R 3511110 (12902) Oil Pressure Gauge, 80 PSI \$31.98 R 3511165 (12945) Oil Pressure Gauge, 100 PSI \$36.98 LQ 3511875 (32910) Speedometer, Mechanical, 80 MPH \$59.98 H **3511170** (12953) SystemCheck Indicator **\$119.98** LQ 3511855 (32904) Tachometer, Gas. Inboard and I/O, 6,000 RPM \$100.98 R 3511860 (32905) Tachometer, All Outboard, 7,000 RPM **\$100.98** R 3511890 (32950) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM \$170.98 R 3511885 (32932) Tachometer with Hourmeter, Gas, Inboard, 6,000 RPM **\$187.98** G 3511150 (12916) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer \$31.98 R 3511130 (12911) Voltmeter, 10 - 16 VDC **\$31.98** R \$73.98 H **\$70.98** LQ \$31.98 R

Flotation

Anchor

& Dock

Safety

Electronics

Trolling

Motors

Lighting

Electrical

Topside

Cockpit & Deck

Acc

Faria Euro Gauges





3511025 (12819) Cylinder Head Temperature with Sender, 60° - 220° F

3511835 (32832) Tachometer with Hourmeter, Gas, Inboard, 6,000 RPM

3511845 (32850) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM

3511060 (12828) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer





Price

\$31.98 R

\$42.98 R

\$31.98 R

\$63.98 R

\$31.98 R

\$51.98 R

\$100.98 R

\$100.98 R

\$168.98 R

\$187.98 G

\$31.98 R

\$31.98 R

\$31.98 R

\$62.98 R

\$73.98 H

\$31.98 R



- Perimeter-lighted black dial with bold white graphics, black aluminum bezel, contoured white pointer and flat glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- · CE Certified.
- Easy installation.

Order No. Mfg. No. / Description

3511035 (12822) Ammeter, 60-0-60

3511000 (12801) Fuel Level Gauge, E - 1/2 - F

3511005 (12803) Oil Pressure Gauge, 80 PSI

3511030 (12821) Voltmeter, 10 - 16 VDC

3511045 (12824) Hourmeter, 10,000 hrs., 12 - 32 VDC

3511820 (32810) Speedometer, Mechanical, 55 MPH

3511810 (32805) Tachometer, All Outboard, 7,000 RPM

3511055 (12827) Trim Gauge, J/E and Suzuki Outboard

3511010 (12810) Water Pressure Gauge Kit, 30 PSI

3511085 (12875) Water Pressure Gauge Kit, 60 PSI

 Perimeter-lighted black dial with stylish blue and white graphics, polished stainless steel

bezel, contoured white pointer and domed

• Fit standard 2-1/16" and 3-3/8" gauge

3511405 (13705) Voltmeter, 10 - 16 VDC

3511430 (13712) Water Pressure Gauge Kit, 30 PSI

3511400 (13704) Water Temperature Gauge, 100° - 250° F

3511015 (12812) Water Temperature Gauge, 100° - 250° F

3511805 (32804) Tachometer, Gas, Inboard and I/O, 6,000 RPM





	3510

- Inboard Speedometer (55 MPH) (Mech)

INBOARD BOXED SET INCLUDES:

- Tachometer (6,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F)
- Oil Pressure Gauge (80 PSI)

Order No.	Mfg. No. / Description
351012	(KT9799)

\$255.98 F

OUTBOARD BOXED SET INCLUDES:

- Outboard Speedometer (55 MPH) (Mech)
- Tachometer (7,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)

Order No. Mfg. No. / Description Price 351008 (KT9796) \$203.98 F

Faria Chesapeake Black Stainless Steel Gauges



Steering, Controls Perform

System

Engine & Parts

Engine

Care Propellers

Seating & Pedestals

glass lens.

Made in USA

CE Certified.

mounting holes.

• Easy installation.

Tons & Covers

Pumps

Cleaning & Care

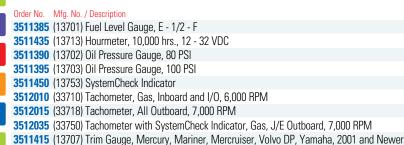
Paint &

Hardware Fasteners

Trailering

Paint Acc.

Misc









Price

\$41.98 R

\$71.98 R

\$41.98 R

\$50.98 G

\$137.98 LQ

\$125.98 R

\$125.98 R

\$188.98 R

\$41.98 R

\$41.98 R

\$70.98 R

\$41.98 R





INBOARD BOXED SET INCLUDES:

- Inboard Speedometer (60 MPH) (Mech)
- Tachometer (6,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F)
- Oil Pressure Gauge (80 PSI)

Order No. Mfg. No. / Description Price 351003 (KTF003) \$262.98 R

OUTBOARD BOXED SET INCLUDES:

- Outboard Speedometer (60 MPH) (Mech)
- Tachometer (7,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)

Order No. Mfg. No. / Description Price 351004 (KTF004) \$209.98 R

Price

Fun & Flotation

Anchor

Safety

Electronics Trolling

Motors

Lighting

Electrical

Faria Chesapeake White Stainless Steel Gauges





Order No. Mfg. No. / Description





- Perimeter-lighted white dial with stylish blue and black graphics, polished stainless steel bezel, contoured black pointer and domed glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- CE Certified.
- Easy installation.

INBOARD BOXED SET INCLUDES:

- Inboard Speedometer (60 MPH) (Mech)
- Tachometer (6,000 RPM)
- Fuel Level Gauge Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F) Oil Pressure Gauge (80 PSI)

Order No.	Mfg. No. / Description	Price
351001	(KTF001)	\$262.98 R

OUTBOARD BOXED SET INCLUDES:

- Outboard Speedometer (60 MPH) (Mech)
- Tachometer (7,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)

Order No.	Mfg. No. / Description	Price
351002	(KTF002)	\$209.98 R

3511540	(13831) Ammeter, 60-0-60	\$45.98 G
3511510	(13806) Cylinder Head Temperature with Sender, 60° - 220° F	\$61.98 G
3511485	(13801) Fuel Level Gauge, E - 1/2 - F	\$41.98 R
3511535	(13813) Hourmeter, 10,000 hrs., 12 - 32 VDC	\$71.98 R
3511490	(13802) Oil Pressure Gauge, 80 PSI	\$41.98 R
3511495	(13803) Oil Pressure Gauge, 100 PSI	\$50.98 G
3512055	(33811) Speedometer, Mechanical, 60 MPH	\$66.98 R
3512065	(33819) Speedometer, Mechanical, 80 MPH	\$66.98 R
3512045	(33807) Tachometer, Gas, Inboard and I/O, 6,000 RPM	\$125.98 R
3512060	(33817) Tachometer, All Outboard, 7,000 RPM	\$125.98 R
3512085	(33850) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM	\$188.98 R
3511570	(13890) Trim Gauge, Yamaha, 1997 thru 2000	\$48.98 LQ
3511525	(13809) Trim Gauge, J/E and Suzuki Outboard	\$49.98 H
3511515	(13807) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer	\$41.98 R
3511520	(13808) Trim Gauge, OMC Cobra, Volvo SX	\$50.98 G
3511505	(13805) Voltmeter, 10 - 16 VDC	\$41.98 R
3511530	(13812) Water Pressure Gauge Kit, 30 PSI	\$69.98 R
3511555	(13875) Water Pressure Gauge Kit, 60 PSI	\$82.98 H
3511500	(13804) Water Temperature Gauge, 100° - 250° F	\$41.98 R

Faria Professional Red Gauges





- Perimeter-lighted black dial with stylish red and white graphics, black aluminum bezel, teardrop white pointer and flat glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA

	• Widde III USA.	
	• CE Certified.	
A	• Easy installation.	
D	Order No. Mfg. No. / Description	Price
v	3511705 (14631) Ammeter, 60-0-60	\$37.98 LQ
	3511675 (14606) Cylinder Head Temperature with Sender, 60° - 220° F	\$64.98 G
	3511655 (14601) Fuel Level Gauge, E - 1/2 - F	\$45.98 H
	3511700 (14613) Hourmeter, 10,000 hrs., 12 - 32 VDC	\$73.98 G
	3511660 (14602) Oil Pressure Gauge, 80 PSI	\$45.98 G
	3512150 (34611) Speedometer, Mechanical, 60 MPH	\$60.98 G
	3512160 (34619) Speedometer, Mechanical, 80 MPH	\$60.98 H
	3512165 (34620) Speedometer, Mechanical, 100 MPH	\$58.98 LQ
	3512140 (34607) Tachometer, Gas, Inboard and I/O, 6,000 RPM	\$117.98 H
	3512155 (34617) Tachometer, All Outboard, 7,000 RPM	\$117.98 H
	3512175 (34650) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM	\$197.98 H
	3511720 (14690) Trim Gauge, Yamaha, 1997 thru 2000	\$44.98 LQ
	3511690 (14609) Trim Gauge, J/E and Suzuki Outboard	\$46.98 H
	3511680 (14607) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer	\$45.98 H
	3511670 (14605) Voltmeter, 10 - 16 VDC	\$45.98 H
	3511695 (14612) Water Pressure Gauge Kit, 30 PSI	\$75.98 H
	3511715 (14675) Water Pressure Gauge Kit, 60 PSI	\$75.98 H
	3511665 (14604) Water Temperature Gauge, 100° - 250° F	\$45.98 H

Topside Acc. Cockpit

Instruments

Controls

Perform.

Fuel System

Engine & Parts

Engine

Propellers

Seating & Pedestals

Tons & Covers

Pumps

Cleaning & Care

Paint & Paint Acc. Hardware,

Fasteners Trailering

Misc.

Fun & Flotation
Anchor & Dock
Safety

Electronics

Trolling Motors

Lighting

Electrical

Topside

Cockpit

& Deck

Steering, Controls

Perform.

Fuel

Engine

& Parts

Engine

Propellers
Seating &

Pedestals
Tops & Covers
Pumps

Cleaning & Care

Paint &

Paint Acc.

Hardware, Fasteners

Trailering

Misc

Care

Acc

Faria Coral Gauges



- Perimeter-lighted black dial with stylish white and blue graphics, black aluminum bezel with burnished leading edge, contoured white pointer and flat glass lens.
- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- CE Certified.
- · Easy installation.

7	LIMITED
Q	UANTITIES

Order No. Mfg. No. / Description	Price
3511200 (13001) Fuel Level Gauge, E - 1/2 - F	\$31.98 R
3511205 (13002) Oil Pressure Gauge, 80 PSI	\$31.98 R
3511905 (33009) Speedometer, Mechanical, 55 MPH	\$51.98 R
3511910 (33010) Speedometer, Mechanical, 80 MPH	\$59.98 H
3511895 (33004) Tachometer, Gas, Inboard and I/O, 6,000 RPM	\$99.98 R
3511900 (33005) Tachometer, All Outboard, 7,000 RPM	\$99.98 R
3511930 (33050) Tachometer with SystemCheck Indicator, Gas, J/E Outboard, 7,000 RPM	\$185.98 LQ
3511250 (13017) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer	\$31.98 R
3511225 (13010) Voltmeter, 10 - 16 VDC	\$31.98 R
3511210 (13003) Water Pressure Gauge Kit, 30 PSI	\$62.98 R
3511270 (13075) Water Pressure Gauge Kit, 60 PSI	\$70.98 LQ
3511215 (13004) Water Temperature Gauge, 100° - 250° F	\$31.98 R

Faria Kronos Gauges



 Polished stainless steel bezel, flat lens, perimeter lighted spun aluminum dial with gold and black graphics. Gold increments and logo on dial are embossed. All instruments include two piece Newport Pointer with black hub.

- Fit standard 2-1/16" and 3-3/8" gauge mounting holes.
- Made in USA.
- CE Certified.
- Easy installation.

Instruments	Order No.	Mfg. No. / Description
	Order IVO.	iving. Ivo. / Description

3510	5 (19001) Fuel Level Gauge, E - 1/2 - F	\$49.98 G
3510	(19020) Hourmeter, 10,000 hrs., 12 - 32 VDC	\$82.98 G
3510	(19002) Oil Pressure Gauge, 80 PSI	\$49.98 G
3510	(39009) Speedometer, Mechanical, 60 MPH	\$78.98 G
3510	(39005) Tachometer, All Outboard, 7,000 RPM	\$146.98 G
3510	5 (39040) Tachometer with Hourmeter, Gas, Outboard, 7,000 RPM	\$215.98 G
3510	(19005) Trim Gauge, Mercury, Mariner, Mercruiser, Volvo DP, Yamaha, 2001 and Newer	\$49.98 G
3510	5 (19004) Voltmeter, 10 - 16 VDC	\$49.98 G
3510	5 (19007) Water Pressure Gauge Kit, 30 PSI	\$80.98 G
3510	(19003) Water Temperature Gauge, 100° - 250° F	\$49.98 G

INBOARD BOXED SET INCLUDES:

- Inboard Speedometer (60 MPH) (Mech)
- Tachometer (6,000 RPM)
- Fuel Level Gauge
- Voltmeter (10 16 VDC)
- Water Temperature Gauge (100° 250° F)
- Oil Pressure Gauge (80 PSI)

 Order No.
 Mfg. No. / Description
 Price

 351014
 (KTF024)
 \$262.98 R

Sierra Sahara Gauges



- With crisp tan dials and fire-orange pointer tip, Sahara instruments provide a unique look for your dash.
- Combined red through-dial and white perimeter lighting provide great readability at night.
- Domed glass sheds water and resists scratching.
- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Enhanced illumination: through-dial and perimeter lighting for excellent readability at night.
- Low-range speedometers.
- U.S. and metric scales, with ISO symbols, where appropriate.

Order No. Mfg. No. / Description		Size	Price
8020260 (59707P) Fuel Gauge	E - 1/2 - F	2"	\$31.98 H
8020258 (59705P) Oil Pressure Gauge	0 - 80 PSI	2"	\$32.98 H
8020256 (59703P) Tachometer, O/B & 4-Stroke Gas Engines	0 - 7,000 RPM	3"	\$86.98 H
8020261 (59708P) Voltmeter (12 volt)	8 - 18 VDC	2"	\$32.98 H

Sierra Premier Pro Black Gauges

Sierra Eclipse Gauges

Sierra Amega Gauges

- White and blue graphics on a black dial background makes Premier a smart choice for all modern and traditional boats.
- With Premier Fog resistant* range for peace of mind in any conditions.
- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Superior illumination: automotive type light piping for outstanding readability at night and no "halo" around edge of dial.
- U.S. and metric scales, with ISO symbols, where appropriate.
- *Meets or exceeds SAE J-1810.

Order No. Mfg. No. / Description		Size	Price
8020274 (62720P) Oil Pressure Gauge	0 - 80 PSI	2"	\$51.98 H
8020278 (62724P) Tachometer, O/B & 4-Stroke Gas Engines	0 - 6,000 RPM	3"	\$112.98 H

-40 70 -30 75

Sierra

Sierra

Fun & Flotation

Anchor

& Dock

Smart white and blue graphics on a black dial background, these very low profile bezels follow the curve
of the lens to eliminate water trapping. Design with domed glass sheds water and resists scratching.

- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Enhanced illumination: Through-dial and perimeter lighting for excellent readability at night.
- U.S. and metric scales, with ISO symbols, where appropriate.

Order No. Mfg. No. / Description		Size	Price
8020318 (68391P) Hourmeter	10,000 hrs.	2"	\$58.98 H
8020334 (68410P) Systems Check	Evinrude/Johnson	2"	\$130.98 H
8020335 (68411P) Systems Check	Suzuki	2"	\$107.98 H

CONTRACT (

Safety

Trolling Motors

Lighting

Lighting

Electrical

Topside

Cockpit

& Deck

Instruments

Perform.

Svstem

Engine & Parts

Acc

- Smart white and red graphics on a black dial background, these very low profile bezels follow the curve of the lens to eliminate water trapping. Design with domed glass sheds water and resists scratching.
- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- Scratch-resistant domed glass lenses.
- Enhanced illumination: Through-dial and perimeter lighting for excellent readability at night.
- U.S. and metric scales, with ISO symbols, where appropriate.

Order No.	Mfg. No. / Description		Size	Price
8020289	(65205P) System Check	Evinrude/Johnson	2"	\$130.98 H
8020265	(61748P) Trim Gauge, Yamaha Outboards, pre 2001		2"	\$31.98 H
8020264	(61238P) Water Pressure Kit (Outboard)	0 - 30 PSI	2"	\$69.98 H
8020312	(68357P) Water Pressure Kit (Outboard)	0 - 40 PSI	2"	\$69.98 H

AMEGA GAUGE KIT

 Amega gauge kit includes: Instrument display box, 58255P Tachometer, 57900P Speedometer, 57901P Voltmeter and 57902P Fuel Gauge.

Order No.DescriptionPrice818774Amega 4 Gauge Kit\$149.98 F





Engine Care Propellers

Hardware, Fasteners Trailering

Misc

Comm

Sierra Black Sterling Gauges

- With its rich luster and polish, Black Sterling instruments convey a look of utmost sophistication and add elegance to any dash. These instruments have fire-orange pointer tips and stainless graphics for a contemporary, ultra stylish look. Black Sterling instruments have clean, crisp black dials which highlight the stainless accents.
- Instruments available for most outboards, stern drives and gasoline-powered inboards.
- · Scratch-resistant domed glass lenses.
- Enhanced illumination: Through-dial and perimeter lighting for excellent readability at night.
- U.S. and metric scales, with ISO symbols, where appropriate.

Order No. Mfg. No. / Description		Size	Price
8020303 (67021P) Fuel Gauge	E - 1/2 - F	2"	\$31.98 H
8020304 (67022P) Oil Pressure Gauge	0 - 80 PSI	2"	\$32.98 H
8020308 (67363P) Tachometer, O/B & 4-Stroke Gas Engines	0 - 7000 RPM	3"	\$90.98 H
8020309 (67365P) Trim Gauge, Evinrude/Johnson, Suzuki 4-Sti	roke, 2002 to Date	2"	\$33.98 H
8020305 (67023P) Trim Gauge, Mariner/Mercury, Yamaha, 200	01 to Date	2"	\$33.98 H
8020301 (67019P) Voltmeter	8 - 18 VDC	2"	\$34.98 H
8020310 (67382P) Water Pressure Kit (Outboard)	40 PSI	2"	\$76.98 H
8020302 (67020P) Water Temperature Gauge (Electric)	100 - 240° F	2"	\$33.98 H





Fun & Flotation Anchor & Dock Safety

Electronics Trolling Motors Lighting

Electrical

Topside

& Deck

Perform

& Parts

Engine

Propellers

Tons & Covers

Pumps Cleaning & Care Paint & Paint Acc.

Hardware,

Fasteners

Trailering

Misc

Comm.

Care

Acc Cockpit

Sierra Lido Gauges



- Stylish stainless steel bezel design, black on white graphics, accurate and reliable, these tough instruments look good on all types of boats.
- A comprehensive family of instruments for outboards, stern drives and inboards, including diesels!
- Lido instruments feature crisp white dials and fire-orange pointer tips.
- Scratch-resistant domed glass lenses.
- Enhanced illumination: through-dial and perimeter lighting for excellent readability at night.
- U.S. and metric scales, with ISO symbols, where appropriate.

Order No.	Mfg. No. / Description		Size	Price
818825	(65496P) Fuel Gauge	E - 1/2 - F	2"	\$29.98 F
818837	(65497P) Hourmeter	10,000 hrs.	2"	\$54.98 F
818801	(61752P) Speedometer (Pitot Type)	10 - 50 MPH	3"	\$60.98 F
816642	(64477FP) Tachometer (E/J Systems Check)	0 - 7000 RPM	3"	\$219.98 F
818813	(65693P) Tachometer, O/B & 4-Stroke Gas Engines	0 - 7000 RPM	3"	\$73.98 F
818814	(65129P) Tachometer/Hourmeter, O/B & 4 Stroke Gas	Engines, 0 - 7000 RPM	3"	\$126.98 F
818875	(65503P) Trim Gauge	Honda Outboards	2"	\$88.98 F
818887	(65504P) Trim Gauge, Mariner/Mercury, Yamaha 200	01 and On	2"	\$29.98 F
818863	(65502P) Trim Gauge, Evinrude/Johnson, Suzuki 4-Stro	oke, 2002 to Date	2"	\$29.98 F
818849	(65506P) Voltmeter (12 volt)	8 - 18 VDC	2"	\$29.98 F
818851	(65507P) Water Pressure Kit (Outboard), 20' Tubing	30 PSI	2"	\$64.98 G
8020296	(65508P) Water Temperature Kit, For All Electric-Start	Outboards	2"	\$67.98 H
8020297	(65509P) Water Temperature Gauge (I/O, I/B)	120 - 240° F	2"	\$31.98 H

• Lido gauge kit includes: Instrument display box, 818813 (65693P) Tachometer, 818801 (61752P) Speedometer, 818849 (65506P) Voltmeter and 818825 (65496P) Fuel Gauge.

Order No. Description 818768 Lido Gauge Kit

Marpac Universal Pitot Tube



Steering, Controls

 Calibrated for System standard marine speedometers Engine like Sierra, Faria, Marpac and others.

- Consistent pressure for accurate readings.
- Stable, yet flexible design prevents impact damage.
- Resists barnacle growth.
- Works from 5 80 mph.

Seating & Order No. Description Price Pedestals 7-0893 Universal Pitot Tube **\$7.98** G **Boater Sports Speedometer Pitot Kit**







Price

\$171.98 F

• Universal speedometer pitot kit for use with marine speedometers up to 80 mph.

Price

\$69.98 H

Automatic kickup design.

Order No. Mfg. No. / Description Price 1-52618 (52618) \$12.99 H Complete transom mount speedometer pick-up with escutcheon plate and mounting hardware (two choices of tubing length) for use with all marine speedometers.

Order No. Mfg. No. / Description Price 3512325 (91106) Universal, 20' Tubing \$20.98 H 3512330 (91109) Universal \$13.98 H

Sierra Pack O' Pitots



 Universal speedometer pick-ups.

 Unique slotted design replaces most brands without drilling.

Automatic kick-up feature.

- For speeds up to 80 MPH.
- Package of 12.

8020255 (59677P)







• Black PVC tubing for connection between speedometer pickup and gauge.

MPI Products Speedometer Pitot Tubing

• Size ID: 4 mm. Size OD: 6.2 mm.

Order No. Mfg. No. / Description Price 772207 (151-0407) Length 100' \$33.98 H

Order No. Mfg. No. / Description

Flotation

Anchor

& Dock

Safety

Electronics

Trolling

Motors

Lighting

Electrical

Topside

Cockpit & Deck

Acc

Sierra Outboard Tachometer Harness



- Mercury/Mariner, 5-wire plug.
- Permits fast installation of tachometers.
- Eliminates field wiring problems.
- BIA color-coded harness.



Order No. Mfg. No. / Description 815499 (IH15105) \$64.98 F

Sierra Adapter for Water Pressure/Temperature



• I.D. 1/8" NPT.

Order No. Mfg. No. / Description 815108 (61886P) Yamaha

Price

\$63.98

Faria Temperature Sender



- Single station, 10-32 stud.
- · American resistance. Ground: Standard.

Order No. Mfg. No. / Description 3512265 (90401) 1/8" NPTF Thread \$12.98 H

Sierra Temperature Senders







- Terminal type: 10-32 stud.
- Temperature: 240°

SINGLE	STATION		
Order No.	Mfg. No. / Desc	cription	Price
185896	(18-5896)	1/8" - 27 NPT	\$21.37 H
367525	(TS26611)	1/4" - 18 NPT	\$17.29 H
367549	(TS26621)	3/8" - 18 NPT	\$18.89 H
367587	(TS26631)	1/2" - 14 NPT	\$18.69 H
	· ,	·	<u> </u>
DIIVI 6	TATION		

DUAL STATION						
Order No.	Mfg. No. / Des	cription	Price			
367626	(TS26651)	1/4" - 18 NPT	\$20.29 H			
185897	(18-5897)	3/8" - 18 NPT	\$25.27 H			
185898	(18-5898)	1/2" - 14 NPT	\$18.52 H			
100898	(10-0898)	1/2 - 14 NPT	\$18.52 H			

Sierra Oil Pressure Senders





SINGLE STATION	
Order No. Mfg. No. / Description	Price
185899 (18-5899) Replaces: 700425, OE No. 90806	\$33.45 H
DUAL STATION	
• For 80 PSI gauge.	
Order No. Mfg. No. / Description	Price
815160 (OP24891) 1/8"-27 NPT Thread	\$42.98

Sierra Gauge Light Kit



• Fits all Sierra gauges, except Heavy Duty and 2" Mechanical Units.

- Includes: 12 volt clear 2-CP bulb with wedge base socket.
- OEM #6299573.

Order No. Mfg. No. / Description Price 815209 (IA62995) Gauge Light Kit \$8.98 H 219483 (181135) Spare Wedge Base Bulb, Standard Pack 10 \$1.28

Cole Hersee Temperature Switch

Cole Hersee Co.

- · Self-grounding, normally Off.
- On at 184° to 216° F.
- Switches close a ground circuit to indicator lights or other warning devices that warn of a 'hot' or 'cold' condition.
- 1/2"-14 dry seal thread mounting stem. Mounting hex flat 15/16".

Order No. Mfg. No. / Description 300828 (84218-BX)

Price \$26.98 H

EMP Temperature Switch



Order No. Mfg. No. / Description **4-5897** (75-01942) \$23.82 H

Faria Oil Pressure Senders



- 1/8" NPTF thread.
- · American resistance.
- · Single station.
- · Ground: Standard.

Order No. Mfg. No. / Description	Price
3512290 (90512) 80 PSI	\$41.98 R
3512295 (90519) 100 PSI	\$48.98 H

Cole Hersee Oil Pressure Switch

LIMITED

QUANTITIES

Cul. Cole Hersee Co.

- Self-grounding, S.P.S.T. Normally ON.
- Molded, moisture repellent insulators.
- Conservative burst pressure: 750 psi.
- Contacts open at rising pressure, close at falling pressure.
- Mounting stem 1/8" 27. 8-32 stud terminal.

Order No. Mfg. No. / Description

Price **300830** (8610-BX) \$10.98 LQ

Gauge Hole Plugs



• Snap-in design installs easily.

• Black plastic with attractive textured finish.

Order No.	Mfg. No. / Description	Price
2000069	(9656-B) Fits Standard 2-1/16" Gauge Hole	\$2.95 H
2000070	(9703-B) Fits Standard 3-3/8" Gauge Hole	\$4.50 R





Controls Perform.

System

Engine & Parts

Engine Care

Propellers

Seating & Pedestals

Tons & Covers

Pumps

Cleaning & Care

Paint & Paint Acc.

Hardware, Fasteners

Trailering

Misc.

Flotation Ancho

& Dock

Electronics

Trolling

Motors

Lighting

Electrical

Topside Acc

Cockpit

& Deck

Steering.

Controls Perform

System Engine & Parts

Propellers

Seating & Pedestals

Tons & Covers

Pumps Cleaning & Care

Paint &

Paint Acc. Hardware, Fasteners

Trailering

Misc

Instruments

World-Class Instrumentation for Modern Electronic Engines

The PowerView

- For modern electronic engines and equipment applications using the SAW J1939 Controller Area Network.
- Displays over 30 standard SAW J1939 paraments broadcast by engine and transmission Electronic Control Units (ECU's).
- Graphical display features wide operating temperature range for viewing (-40 to 167° F/75° C).
- Displays active and ECU-Stored faults with text description for diagnosing equipment malfunctions.
- Simple connection to optional components.

The PowerView Gauges

- Display SAE J1939 parameters broadcast by the PowerView System.
- Feature cutting-edge, stepper motor technology and robust functionality.
- Microprocessor-driven for high accuracy.
- Simple installation and wiring design.

Frank W. Murphy EG21 Series Electric Gauges

MURPHY Safety

- · Case: Polyester (PBT), impact and weather resistant with screw-on mounting clamp.
- Lens: Clear polycarbonate and UV stabilized.
- · Bezel: Polished 316 stainless steel.
- Dial: Black with white markings; back-lite: dual scale with mirror band to reduce parallax reading errors.
- Air core movement: Silicon dampened pointer.
- Fits standard 2-1/16" opening.

	Order No.	Mfg. No. / Desi	cription		Price
	772330	(05702381)	Oil Pressure, 0-80 psi	12 volt	\$45.98 H
2	772332	(05702397)	Oil Pressure, 0-100 psi	12 volt	\$37.98 H
	772334	(05702429)	Oil Pressure, 0-300 psi	12 volt	\$39.98 H
	772336	(05702445)	Oil Pressure, 0-400 psi	12 volt	\$37.98 H
J	772338	(10701286)	Temperature, 100-250° F	12 volt	\$37.98 H
	772344	(65700106)	Ammeter, 0-60	12 volt	\$38.98 H
	772346	(65700112)	Ammeter, 0-100	12 volt	\$63.98 H
	777415	(65700259)	Ammeter, 0-60	12 volt	\$29.98 H
	772348	(65700118)	Voltmeter	12 volt	\$37.98 H
	772350	(65700124)	Voltmeter	24 volt	\$39.98 H
	772351	(05006166)	Wire/Connector Assembly	24 volt	\$47.98 H

INDICATING ONLY Care

Mfg. No. / Description 772342 (10701290) Temperature, 100-250° F

772394 772343 (05702421) Oil Pressure, 0-200 psi

LIMITED **OUANTITIES** (05702401) Oil Pressure, 0-100 psi

Frank W. Murphy EG Series Temperature Senders

MURPHY



Oluei No.	ivily. Ivo. / Description			11106
772497	(10702009) EST-250/300-1/2	250/300° F	1/2-14 NPT	\$22.98 H
772500	(10702010) EST-250/300-1/8	250/300° F	1/8-27 NPT	\$22.98 H

2-WIRE UNGROUNDED SENDER

Order No. Mfg. No. / Description Price **772512** (10702013) ES2T-250/300-1/2 250/300° F 1/2-14 NPT

2-WIRE UNGROUNDED SENDER, DRIVES 2 GAUGES

Order No. Mfg. No. / Description Price **772299** (10702016) ESDT-250/300-1/2 250/300° F 1/2-14 NPT **\$40.98** H

POWERVIEW

High-Resolution Display

A large display provides immediate viewing of critical engine data.

Enhanced Gauge Readout

A quick glance and you have all the details.

> **Call for Prices and Availability**



Frank W. Murphy EGS21 Series Electric Gauges





- The EGS21 Series Swichgage instrument has all of the features of the EG21 Series Gage plus an adjustable set point Power Hall Effect switch output for operating alarms or equipment shutdown.
- The trip point is adjustable over 90% of the scale and has a set point indicator visible from the gauge face.
- Pressure, fuel, volts set on decreasing scale.
- Temperature and amps set on increasing scale.
- Fits standard 2-1/16" opening.

Order No.	Mfg. No. / Desc	Mfg. No. / Description			
772352	(05702389)	Oil Pressure, 0-80 psi	12 volt	\$78.98 H	
772354	(05702405)	Oil Pressure, 0-100 psi	12 volt	\$74.98 H	
772356	(05702437)	Oil Pressure, 0-300 psi	12 volt	\$108.98 H	
772358	(05702451)	Oil Pressure, 0-400 psi	12 volt	\$74.98 H	
772360	(10701292)	Temperature, 100-250° F	12 volt	\$74.98 H	
772362	(10701304)	Temperature, 140-300° F	12 volt	\$74.98 H	
772370	(65700121)	Voltmeter	12 volt	\$74.98 H	

Frank W. Murphy EG Series Pressure Senders



\$43.98 H

\$51.98 H

\$66.98 LQ

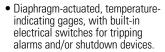


• The ESPM Series recommends mounting off-equipment.

Order No.	Mfg. No. / Description		Price	
772396	(05701860) ESP-80	1-wire-to-ground	0-80 psi	\$37.98 H
772409	(05701867) ES2P-80	2-wire ungrounded	0-80 psi	\$43.98 H
772411	(05701857) ESP-100	1-wire-to-ground	0-100 psi	\$37.98 H
772423	(05701858) ES2P-100	2-wire ungrounded	0-100 psi	\$40.98 H
772430	(05701748) ES2PM-200	2-wire ungrounded	0-200 psi	\$134.98 H
772428	(05701751) ESPM-300	1-wire-to-ground	0-300 psi	\$109.98 H
772432	(05701750) ES2PM-300	2-wire ungrounded	0-300 psi	\$130.98 H
772435	(05702566) ESPMK-400	1-wire-to-ground	0-400 psi	\$208.98 H
772447	(05702565) FS2PMK-400	2-wire unarounded	∩-4∩∩ nsi	\$229 98 H

Frank W. Murphy 2" Temperature Swichgages®





- These vapor actuated gages feature a sealed capillary tube and a sensing bulb. When subjected to heat, the liquid in the sensing bulb changes to vapor creating pressure against the diaphragm mechanism. The diaphragm translates this vapor pressure into a mechanical gage reading.
- The gage pointer acts as a temperature indicator and as one switch pole which completes a circuit when it touches the adjustable limit contact. Contact(s) are grounded through the Swichgage case.
- Dial: Black with white markings.
- Case: Plated steel with polycarbonate, high-impact lens.
- Bezel: Polished stainless steel.
- Fits standard 2-1/16" opening.
- 1/2" N.P.T.

TEMPE	TEMPERATURE: 130-250° F				
Order No.	Mfg. No. / Description			Price	
772302	(10702524) 20BTG-250-6	Indicating Only	6′	\$74.98 H	
772303	(10702525) 20BTG-250-8	Indicating Only	8'	\$76.98 H	
772304	(10702527) 20BTG-250-12	Indicating Only	12′	\$80.98 H	
772306	(10702571) 20BTG-250-20	Indicating Only	20'	\$93.98 H	
772308	(10702581) 20BTG-250-30	Indicating Only	30'	\$103.98 H	
772309	(10702586) 20BTG-250-35	Indicating Only	35'	\$121.98 H	
772310	(10702569) 20BTG-250-50	Indicating Only	50'	\$132.98 H	
772325	(10702042) 20T-250-4	Swichgage	4′	\$79.98 H	
772316	(10702043) 20T-250-6	Swichgage	6′	\$81.98 H	
772318	(10702046) 20T-250-12	Swichgage	12'	\$88.98 H	
772320	(10702050) 20T-250-20	Swichgage	20'	\$95.98 H	
772322	(10702055) 20T-250-30	Swichgage	30'	\$106.98 H	
772323	(10702056) 20T-250-35	Swichgage	35'	\$124.98 H	
772324	(10702058) 20T-250-50	Swichgage	50'	\$136.98 H	
TEMPE	RATURE: 130-220° F				
Order No.	Mfg. No. / Description			Price	
772311	(10702501) 20BTG-220-4	Indicating Only	4′	\$73.98 H	
772312	(10702502) 20BTG-220-6	Indicating Only	6'	\$74.98 H	
772340	(10702504) 20BTG-220-10	Indicating Only	10'	\$81.98 H	
772341	(10701323) 20BTG-220-16	Indicating Only	16′	\$87.98 H	
_					

Frank W. Murphy Temperature Swichgages®





 Diaphragm-actuated, temperature-indicating gages, with built-in electrical switches for tripping alarms and/or shutdown devices.

- These vapor actuated gages feature a sealed capillary tube and a sensing bulb. When subjected to heat, the liquid in the sensing bulb changes to vapor creating pressure against the diaphragm mechanism. The diaphragm translates this vapor pressure into a mechanical gage reading.
- The gage pointer acts as a temperature indicator and as one switch pole which completes a circuit when it touches the adjustable limit contact. Contact(s) are isolated from ground.
- Dial: Black with white markings.
- Case: Glass filled/Polycarbonate, corrosion-resistant with polycarbonate, high-impact lens.
- Bezel: Polished stainless steel.
- Temperature: 130-250° F.

Order No. Mfg. No. / Description

• 1/2" N.P.T.

A20T -	A20T - FITS STANDARD 2-1/16" OPENING					
Order No.	Mfg. No. / Description		Price			
772313	(10703160) A20T-250-6	6'	\$144.98 H			
772314	(10703163) A20T-250-12	12'	\$150.98 H			
772315	(10703167) A20T-250-20	20'	\$160.98 H			
772321	(10703221) A20T-OS-250-25	25', Oil Sealed	\$216.98 H			
A25T -	A25T - FITS STANDARD 2-11/16" OPENING					

772347 (10703697) A25T-250-30 30' **\$163.98** H

Frank W. Murphy 2" Temperature Swichgage® with Snap-Switch



 Same as 20/25T with internal SPDT snap-switch for pre-alarm.

• Tempe	erature: 130-250° F.	
Order No.	Mfg. No. / Description	

 Order No.
 Mfg. No. / Description
 Price

 772714
 (10702113) 20TABS-250-6
 6'
 \$105.98 LQ

Frank W. Murphy 2" Pressure Swichgages®

- Diaphragm-actuated, pressure-indicating gages, with built-in electrical switches for tripping alarms and/or shutdown devices.
- The gage pointer acts as a pressure indicator and as one switch pole which completes a circuit when it touches the adjustable limit contact. Contacts are grounded through the Swichgage case and have self-cleaning motion to ensure electrical continuity.
- Dial: Black with white markings.
- · Case: Plated steel with polycarbonate, high-impact lens.
- Bezel: Polished stainless steel.
- Fits standard 2-1/16" opening.

Order No.	Mfg. No. / Description			Price
772677	(05703160) 20BPG-75	Indicating Only	0-75 psi	\$49.98 H
772684	(05703161) 20BPG-100	Indicating Only	0-100 psi	\$49.98 H
772687	(05703164) 20BPG-300	Indicating Only	0-300 psi	\$55.98 H
772679	(05702501) 20BPG-400	Indicating Only	0-400 psi	\$123.98 H
772650	(05703110) 20P-75	Swichgage	0-75 psi	\$57.98 H
772651	(05703115) 20P-100	Swichgage	0-100 psi	\$57.98 H
772663	(05703122) 20P-200	Swichgage	0-200 psi	\$64.98 H
772675	(05703124) 20P-300	Swichgage	0-300 psi	\$64.98 H





LIMITED

20P7 - LOCKOUT SWICHGAGES

- Same as 20P and 25P Series.
- They also include a front, semi-automatic lockout for startup override.
- This built-in device holds the pointer away from the contact on startup.
- When pressure exceeds the set point, the lockout is automatically disengaged.

Order No.	Mfg. No. / Description		Price
772652	(05090101) 20P7-75	0-75 psi	\$75.98 H

Safety Electronics

Fun &

Anchor

& Dock

Flotation

Trolling Motors

Lighting

Electrical
Topside
Acc.

Cockpit & Deck

Steering, Controls

Perform.

Fuel System Engine

& Parts
Engine

Propellers

Seating & Pedestals

Tops & Covers

Covers

Cleaning & Care

Paint & Paint Acc

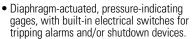
Hardware, Fasteners

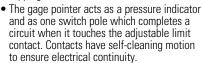
Trailering

Misc.

Frank W. Murphy 2" Pressure Swichgages®









- Dial: Black with white markings.
- Case: Glass filled/Polycarbonate, corrosion-resistant with polycarbonate, high-impact lens.
- Bezel: Polished stainless steel.
- Fits standard 2-1/16" opening.

Fun &	Order No.	Mfg. No. / Description		Price
Flotation	772337	(05704254) A20P-75	0-75 psi	\$107.98 H
Anchor	772335	(05704255) A20P-100	0-100 psi	\$101.98 H
& Dock	772331	(05702525) A20P-400	0-400 psi	\$181.98 H
			'	

Frank W. Murphy Model PSB Direct Mount Pressure Switches

Electronics

Trolling

Motors

Lighting

Electrical

Topside Acc.

Cockpit

& Deck

System

Engine

& Parts

Engine

Propellers

Seating & Pedestals
Tops & Covers

Pumps
Cleaning & Care
Paint & Paint Acc.

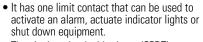
Hardware, Fasteners

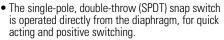
Trailering

Care

Instruments

For critical pressure points.





- Housing is weather sealed to prevent entry of moisture, dust, etc.
- Pressure connection: 1/8-27 NPT, brass.

 Order No.
 Mfg. No. / Description
 Price

 772388
 (05704427) 0-75 psi
 Set To Trip: 15 psi
 \$101.98 H

 772345
 (05704428) 0-100 psi
 Set To Trip: 20 psi
 \$101.98 H

Steering, Frank W. Murphy Clamp Lite Assembly

Controls
Perform.



Price

\$18.98 H

A20 Series Clamp Lite Assembly.

• 12 volt.

Order No. Mfg. No. / Description

772301 (05702176)

Frank W. Murphy Electronic Speed Switch





A single set point speed switch with SPDT relay dry contact output.

The trip point is set by a potentiometer.

- An LED indicates when the signal source is present. A second LED turns on when the trip point is reached.
- For installation within a weatherproof enclosure to protect it from rain, dust, etc.

Misc. • 12 volt.

 Order No.
 Mfg. No. / Description
 Price

 777396
 (20700166) \$\$300-12
 \$205.98 H

Frank W. Murphy Model TSB Direct Mount Temperature Switch

MURPHY



- For temperature sensing.
- It has one limit contact that can be used to activate an alarm, actuate indicator lights or shut down equipment.
- The single-pole, double-throw (SPDT) snap switch is operated directly from the diaphragm, for quick acting and positive switching.
- Housing is weather sealed to prevent entry of moisture, dust, etc.
- Standard switch trip point: 200° F (93° C).

 Order No.
 Mfg. No. / Description
 Price

 772317
 (10705294) TSB-R200-1/2
 \$218.98 H

Frank W. Murphy Direct Mount Temperature Swichgages®





- The SDB Series are direct-mounting Temperature Swichgage devices.
- They provide an accurate direct- reading gauge with an adjustable limit switch to activate alarms and/or shutdown.
- A knob on front of the Swichgage allows you to adjust the limit switch trip point.
- Pointer movement is actuated by a bi-metallic sensing element.
- When the indicating pointer on the SDB touches the adjustable contact, a one-wire-to-ground circuit is completed to shut down the equipment and/ or actuate audible or visual alarms.
- When the temperature rises to the preset trip point, the pointer engages an internal SPDT snap-switch to close/open circuits.
- The most common use of the SDB Series is to monitor gas compressor temperatures.
- Engine exhaust temperature can also be monitored to indicate overloading or lean fuel mixtures; or use the SDB to help coordinate loads on twinengine installations.

Order No.	Mfg. No. / Description		Price
772634	(10701038) 100° to 500° F	Without Thermowell	\$433.98 H
772637	(10701198) 200° to 1,000° F	3/4" NPT Thermowell	\$918.98 H
772648	(10050025) Thermowell for 1/2	" NPT	\$299.98 H

SDB500EX

 Enclosure is explosion-proof and CSA listed for Class I, Group C and D hazardous locations.

Order No.	Mfg. No. / Description		Price
772636	(10701071) 100° to 500° F	3/4" NPT Thermowell	\$1,013.98 H
772635	(10701040) 100° to 500° F	Without Thermowell	\$717.98 H

Frank W. Murphy EL150 Series Level Swichgage®





- A combination liquid level gauge and low limit switch; each unit includes a chamber with pivotal float, an indicating dial with pointer and a low level
- When properly installed and maintained, the float operates the pointer which, in turn, both indicates level during normal operation, and closes a switching circuit if the level falls to the low-limit set point.
- Built for low pressure systems with maximum of 25 psi.
- Snap-switch: SPDT rated 10 amps @ 125V AC.

EL150K1 - LEVEL SWICHGAGE

- Case: Die cast aluminum, poly-urethane coated.
- Float: Brass. Lens: Polycarbonate.

Order No. Mfg. No. / Description Price **772380** (15700116) \$141.98 H

EL150EX - LEVEL SWICHGAGE. EXPLOSION-PROOF MODE

- Case: Sand cast aluminum, painted.
- · Float: 304 stainless steel. Lens: Tempered glass.

Order No. Mfg. No. / Description **772386** (15700121) \$711.98 LQ

Frank W. Murphy Level Control for Scrubbers







- BUOYGLAS float operates to 0.5 specific gravity.
- Stainless steel models meet NACE Requirements and carry Canadian registration numbers.
- Models rated for 2,000 psi (13.8 MPa) [138 bar] vessels.
- · Models listed for Class I, Division 1 Locations.

Order No. Mfg. No. / Description Price 772382 (15700060) Model L1200 \$296.98 LQ

Frank W. Murphy LM300 Series Level Maintainer







- Maintains proper oil level.
- · Manual float switch test.
- Low level alarm before shutdown.
- High visibility "Frog Eye" lens.
- Shutdown on low level, or high and low level.
- · Optional pipe or universal mounting brackets.
- Optional inlet orifices for low to high pressure applications.
- Explosion-Proof Model.
- · Low switch contacts for low level shutdown or alarm. Four wires, SPDT.

Order No. Mfg. No. / Description 772383 (15700172) LM301-EX \$560.98 LQ

Frank W. Murphy L129 Series Lube Level Swichgage®





A combination lube level indicating gauge and adjustable low and high

• It provides protection against low oil level or high level caused by overfill

• Fingertip adjustable limit contacts, thru 4-7/8" range, make it simple to set

• If the float touches the high or low limit contact, a normally open circuit

will be completed which can activate alarms and/or shutdown the

• A 6-3/4" deep sight gauge allows you check the condition and level of



Fun & Flotation

> Anchor & Dock

Safety

Electronics

Trolling Motors

Lighting

Electrical

Topside Acc

> Cockpit & Deck

Instruments

Controls

Perform

System

Engine

& Parts

Engine

Propellers

Seating & Pedestals

Tons &

Covers Pumps Cleaning

& Care

Paint &

Paint Acc

Hardware.

Fasteners

Trailering

Care

L129 - LUBE LEVEL SWICHGAGE

high and low limit contacts.

limit switches.

equipment.

LIMITED

DUANTITIES

Price

- Designed for grounded, low voltage electrical systems.
- It features a one-wire-to-ground electrical circuit.

or fuel or water seepage into the crankcase.

your oil without shutting down the equipment.

Order No. Mfg. No. / Description

\$161.98 H

Price

772379 (15700104)

L129CK1 - LUBE LEVEL SWICHGAGE

- Designed for applications requiring a three-wire, above ground electrical circuit.
- It features ungrounded contacts and a conduit hub to protect electrical wiring.

Order No. Mfg. No. / Description **772381** (15700107) \$206.98 H

Frank W. Murphy VS2 Series Shock and Vibration Switch





- Designed to detect shock/vibration in three planes of motion.
- These fully adjustable switches use a magnetic latch to ensure reliable
- Housed in an explosion-proof enclosure with threaded cover.
- In place of the leaf type contacts, 2-SPDT snap switches are used in this model.

Order No. Mfg. No. / Description 772385 (20700049) VS2EX

\$540.98 LQ

Misc

Trolling

Motors

Lighting

Electrical

Topside Acc.

Cockpit

& Deck

Perform

Fuel

Engine

& Parts

Care

Propellers

Seating &

Pedestals

Tons & Covers

Pumps Cleaning

& Care

Paint &

Paint Acc.

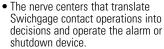
Trailering

Misc

Flotation

Frank W. Murphy Tattletale® Annunciators and Magnetic Switch





- They are the electrical load carrying devices for the alarm or shutdown device.
- Tattletale annunciators indicate which monitored function failed leading to the alarm or shutdown whereas magnetic switches do not.
- Magnetic switches operate basically as a latching relay.

MODEL 518APH

- Allows for Swichgage and/or N.C. contacts to be wired "Closed Loop".
- Any contact open or Swichgage contact close in the circuit shunt trips the 518APH.
- 12 volt.

& Dock	- 12 VOIL.	
	Order No. Mfg. No. / Description	Price
Safety	772395 (25700147)	\$68.98 H

MODEL 760A/761APH Electronics

- Use for distributor ignition or diesel.
- Time delay lockout of Swichgage contacts on start-up only; customer wired for delayed or immediate trip on shutdown.
- Breaks and makes circuits when tripped.
- 12 volt. 14 amp fuse.

Order No. Mfg. No. / Description

777409 (25700169) Resets Automatically Time Delay: 30 Seconds \$152.98 H 777411 (25700198) Manual Reset Time Delay: 60 Seconds \$129.98 H

MODEL 117

- Use to shutdown 12 volt thru 32 volt distributor ignition or diesel engines.
- Breaks circuit when tripped.
- Instruments Opens distributor coil circuit or power circuit to diesel run device.
 - Automatically disconnects from battery after trip.
- Steering, • 12 volt. 14 amp fuse. Controls

Order No. Mfg. No. / Description

772300 (25700071) Manual Non-Indicating, No Time Delay

System

- Multi purpose Tattletale with dry contacts that can be used to make two circuits and break another when tripped.
- Operates from 120 VAC or Capacitor Discharge Ignition.
- The operating coil is intermittent duty and must be disconnected by an external circuit when tripped.
- 120 VAC.

Order No. Mfg. No. / Description

Price

Price

\$57.98 H

772560 (25700415) Manual Indicating, No Time Delay \$62.98 H

Frank W. Murphy Hydrostatic Head Level Switch

MURPHY

 A pressure sensitive diaphragm operates a snap-switch that can be wired directly to electric pilot circuits to control pumps at predetermined levels.

 Typical application is to start and stop Hardware. Fasteners electric driven pump(s) to maintain tank levels. • It is also applicable to engine driven pumps.

- Suitable for atmospheric tanks in a non-hazardous area.
- · Aluminum case.
- Maximum pressure rating: 25 psi.

Order No. Mfg. No. / Description 772384 (15700001) DF755 \$411.98 H

Frank W. Murphy Selectronic® Tattletale® Remote Alarm Annunciators







- A simple and inexpensive answer to your remote alarm annunciator needs.
- General purpose alarms suitable for a variety of applications.
- These compact Tattletale annunciators tell you by a flashing LED which variable malfunctioned.
- Many feature a pulsating Mini-Siren to audibly alert you to the malfunction.
- The audible alarm is silenced by depressing the Alarm Silence push button. but the visual signal remains in operation until the fault is corrected and the contacts are cleared.
- Use individually or gang for multiple applications.
- Flange mount.
- Accepts N.O. and/or N.C. contacts.
- Input voltage 8-32V AC or 8-40V DC.

Order No.	Mfg. No. / Description		Price
772374	(25700001) ST5AS-F	5 Alarm Points	\$564.98 H
772376	(25700009) ST10AS-F	10 Alarm Points	\$717.98 H

SINGLE POINT ITEM DELAYS

- Inhibit sensor input to ST Series annunciators.
- Compensators for momentary contact operation due to vessel movement. etc.

Order No.	Mfg. No. / Description		Price
772377	(20700001) TDST3-5	3 - 5 Second Time Delay	\$510.98 H
772375	(20700002) TDST8-10	8 - 10 Second Time Delay	\$234.98 H

Frank W. Murphy Bilge Level Switch System





- Operates bilge pumps or alarms.
- Uses proven "air cell" actuated system.
- Remote switch and moving parts kept unaffected by corrosion.
- Aluminum body and cover.
- Includes 3 assemblies: Bilge level switch, 4' tube kit (sensor line and fittings) and "air cell" (volume cell).

Order No. Mfg. No. / Description Price 772378 (15700193) BLSK1 \$413.98 H

Frank W. Murphy Tachometers and Tach/Hourmeters - AT and ATH Series



Bright stainless steel bezel.

 A rugged, transistorized instrument with solid-state circuitry for indication of engine revolutions per minute.

- They are equipped with a bracket for mounting into a standard 3-3/8" dash mounting hole.
- A full 270° sweep of the pointer gives an accurate indication on a large easy-to-read scale and the dial can be illuminated for night reading.

ALTERNATOR SIGNAL TACHOMETER AND TACH/HOURMETER

- Designed to function from pulses generated by an alternator with 4, 8, 12, 14 or 16 poles on the rotor.
- 3-40 pulses/engine revolution. 12V DC, 200 Hz to 2667 Hz @ 4,000 RPM.

Order No.	Mfg. No. / Description		Price
772586	(20700134) ATA-40	Tachometer Only	\$141.98 H
772588	(20700137) ATHA-40	Tachometer/Hourmeter	\$192.98 H

MAGNETIC SENSOR SIGNAL TACHOMETER AND TACH/HOURMETER

- Designed to function with flywheels having anywhere from 50 to 304 teeth.
- 50-304 flywheel teeth. 11-28V DC, 3333 Hz to 20.27 kHz @ 4,000 RPM.

Order No.	Mfg. No. / Description		Price
772582	(20700227) ATS-40	Tachometer Only	\$141.98 H
772594	(20700142) ATHS-40	Tachometer/Hourmeter	\$192.98 H

Frank W. Murphy Magnetic Pickups





- A magnetic pickup is an AC generator.
- It is normally installed into the flywheel housing of an internal combustion engine, so that the starter ring ear acts upon it to generate a voltage pulse each time a gear tooth passes the end of the sensor.

Urde	er INO.	IVITg. No. / Description			Price
772	601	(20700162) MP3298	Threaded 3" L	Thread Size 5/8-18	\$94.98 H
772	613	(20700160) MP7905	Threaded 4-1/2" L	Thread Size 3/4-16	\$102.98 H

Frank W. Murphy MTH6 Digital Tachometer/Hourmeter



- Tachometer/hourmeter with overspeed shutdown or alarm switch.
- Reads RPM data from a magnetic pickup or battery charging alternator.
- Dial diameter: 3-1/2".
- Powered by 8 to 40V DC.
- Large 5-digit LCD display.
- Front panel programming.
- When reading from flywheel ring gear use 772601 (MP3298) or 772613 (MP7905) Magnetic Pickups.

Order No. Mfg. No. / Description **772574** (20700158)

Price **\$527.98** H

Frank W. Murphy MT90 Selectronic® Digital Tachometer





- Offers high accuracy and dependability resulting from use of a quartz crystal time based and digital, solid-state electronics.
- · Back light for night viewing.
- Easy calibration.
- Power supplied by magnetic pickup or 12, 24 or 32V DC battery system.
- Input source can be a magnetic pickup or engine alternator.
- Dial diameter: 3-5/8". Mounting hole: 3-7/16".

 Order No.
 Mfg. No. / Description
 Price

 772562
 (20700019)
 \$468.98 H

Fun & Flotation

> Anchor & Dock

Safety

Trolling Motors

Lighting

Electrical

Topside Acc

Cockpit & Deck

Instruments

Instruments

Steering, Controls

Perform.

Fuel System Engine

& Parts

Care

Propellers
Seating & Pedestals

Tops &

Pumps

Cleaning & Care

Paint & Paint Acc

Hardware, Fasteners

Trailering

Misc.

Comm.

Flotation

Anchor & Dock

Safety

Trolling

Motors

Lighting

Electrical

Topside Acc.

Cockpit & Deck

Steering,

Controls

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Fuel System

Engine & Parts

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Tons &

Covers

Pumps

Cleaning

& Care

Paint &

Paint Acc.

Hardware

Fasteners

Trailering

Misc

Comm.

Instruments

Cole Hersee Engine Warning System Kit

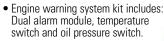
Dual Alarm Module

Switch

Temperature

Switch

Cole Hersee Co.



- Dual Alarm Module features:
- Rugged combination warning light and buzzer give audible and visible alert.
- Red lens, long-life LED.
- Mounting stem: 11/16" diameter, 17/32" long.
- Body size: 1-7/8" L x 1" W x 1-11/32" H.
- 12 volt.



Aqualarm Bilge Water Level Detector

Electronics aqualarm

- A two lead, non polarity, normally open detector that closes when water rises and activates a visual and/or audible device.
- It makes an excellent Boat Alarm Detector for bilge high water alarms.

Order No.	Mfg. No. / Description	Price
228709	(20120)	\$48.98 G

Aqualarm Remote Fire Detector

aqualarm

• A normally open, two terminal, non-polarity switch which closes at a set fixed temperature set at 135° F.



 Not recommended for the engine room because of high ambient temperatures.

Order No. Mfg. No. / Description **228684** (20512)

Aqualarm Low Oil Pressure Detector

aqualarm

 This Marine Boat Detector is a two terminal normally closed switch that opens at 10 psi and closes and when pressure falls below 10 psi.

- The base is 1/8" FPT.
- Multi-voltage 12v, 24v and 32v.

 Order No.
 Mfg. No. / Description
 Price

 228672
 (20111)
 \$34.98 G

Raritan Rudder Angle Indicator

RARITAN The Most Dependable Name on the Water

- Easy to read panoramic meters.
- Useful aid for docking or close maneuvering.
- Economical steering aids and rudder position monitors.
- Constant monitoring of rudder angle position from 0 to 45 degrees.
- Ready for installation with all necessary components needed meter, calibration box and sending unit.

 Order No.
 Mfg. No. / Description
 Price

 564117
 (MK5)
 Dimensions: 5-1/8" W x 4" H
 \$681.98 F

 564155
 (MKSII)
 Replacement Transmitter
 \$256.98 F

Aqualarm Bilge Water Level Warning System

aqualarm





Red Enamel Bell

 System includes: Red enamel 6" bell and bilge water level detector.

The Bilge Water Level Detector monitors bilge water level and sends a signal to the loud Bell and Bilge Alarm Red Light Warning Panel, when water reaches a predetermined level - indicating Bilge High Water.

Order No.	Mfg. No. / Description	Price
228658	(20131) 12 volt	\$119.98 G
228665	(20100) Red Enamel Bell Only	\$84.98 G

Aqualarm Cooling Water Flow Detectors



- Monitors Raw Water Flow to prevent engine damage due to overheating.
- It is a two wire, non-polarity switch that is normally closed and opens 1.5 to 12 GPM, depending on adjustment, raw water flow.
- It stays open until flow slows or ceases and then actives any audible or visual boat alarm.

Order No.	Mfg. No. / Description	Price
228734	(10233) 1" FPT	\$107.98 G
228696	(10271) 1-1/2" FPT	\$107.98 G

Aqualarm Engine Overheat Detector



- A two terminal, non polarity, normally open detector that closes when engine temperature reaches 200° F and activates a visual and/or audible device.
- Multi-voltage, works with 12, 24 and 32 volts.
- It is 1/2" MPT that installs into a 1/2" FPT plugged hole in the engine.

 Order No.
 Mfg. No. / Description
 Price

 228723
 (20118)
 \$33.98 G

Jastram Rudder Angle Indicator System



Price

\$44.98 G





- This 3" diameter indicator is enclosed in a standard SAE housing for flush mount in consoles or pedestals.
- The front face of the indicator is completely watertight.
- The indicator draws less current than a pilot light and may be run off any boat's 12 to 40 volt DC current supply.
- Up to six stations may be used by simply connecting them in series.
- The indicator is fitted with internal, indirect illumination.

Order No.	Mfg. No. / Descript	ion	Price
677623	(JA-950166-1)	RAI 301 Indicator, Master Meter	\$771.98 E
677635	(JA-950034-1)	RAI 300 Indicator	\$370.98 E
677672	(JA701065-1)	RFU 300 Rudder Feedback Unit	\$503.98 E

eGear Clip Compasses



• 100 Count of assorted colors, Cookie Jar.

Order No. Mfg. No. / Description **586401** (2631027TA100)

\$499.98 LQ

Davis Illuminated Hand Bearing Compass - Illuminated

Davise

- Made of high impact, grey plastic housing.
- Simply align front and rear sights on an object and read off bearing.
- Use to take a quick bearing or position set, determine angular gain or loss on the competition while racing, check distance offshore, establish lee-bow set while cruising or racing in currents, determine drift vector, and plot a line of position.
- · The stable, liquid-damped compass card is graduated in 5° segments.
- Bold graduations every 15° for easy reading.
- · Large, contoured handle designed for sure, steady grip and angled forward for added control.
- · Lanyard and instructions included.
- Solid-state LED illumination system floods the compass capsule and sight vane with soft light.
- The LED will last for the lifetime of the compass.
- Batteries, which are included, will last up to 10 times longer than with regular bulbs.
- Average LED "half-life" is approximately 10 years if operated continuously.
- Positive "push-on" switching action, with vinyl boot water protection.
- · Battery housing has high watertight integrity.

Order No. Mfg. No. / Description Price **\$55.98** Q **322611** (215)

RitchieSport® X-10-M Bracket Mount Compasses





- Designed for powerboats up to 16'.
- · Easy-to-install on windshield or dash.
- Two-sided, self-adhesive mounting pads included.
- Reversible bracket adjusts through 300°.
- 2" Direct Reading, High-Visibility dials.
- Internal green night lighting.
- High temp composite construction for extended operating range.
- Built-in compensators.
- Hardened steel pivot and sapphire jewel movement.
- Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Des	cription	Price
574005	(X-10-M)	No-Glare Gray with High-Visibility Blue Dial	\$39.98 F
574017	(X-10B-M)	Traditional Black	\$39.98 F
574029	(X-10W-M)	Designer White	\$39.98 F

Ritchie V-527 Explorer™ Dash Mount Compass

RITCHIE

- 2-3/4" Direct Reading Dial.
- For small powerboats.
- Easily installed, fits 3" installation hole.
- Bezels styled to match popular gauge packages.
- Viewing is adjustable to 30.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- · Exclusive built-in NiteVu lighting.
- Built-in compensators.
- Hi-Temperature construction.
- 100% repairability.

RITCHIE

Exclusive 5-vear Ritchie warranty.

Order No.	Mfg. No. / Desc	Mfg. No. / Description		
574168	(V-57.2)	Traditional Black	\$79.98 F	
574942	(EX-0005-2)	Replacement Light Bulb - 12 volt	\$13.98 F	

RitchieSport® X-21WW and X21BU Dash Mount Compasses



• 2" Direct Reading Dial.

- View adjusts up to 30.
- Exclusive built-in green NiteVu lighting.
- High temperature composite construction for extended operating range.
- · Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- DirectiveForce magnets.

RITCHIE

574029

- Easily installed, fits standard 2-1/16" instrument hole.
- Exclusive 5-year Ritchie warranty.
- Note: Does not have built-in compensators.

Order No.	Mfg. No. / Des	cription	Price
574043	(X-21WW)	Designer White with White Dial	\$49.98 F
574055	(X-21BU)	Traditional Black with High-Visibility Blue Dial	\$49.98 F

Ritchie Trek Bracket Mount Compasses







• Ideal for Runabouts, Center Consoles, Ski Boats, Flats Boats, Bass Boats, Cars, Trucks, RV's and ATV's. • 2-1/4 Direct Reading Dial with large

- numerals for easy reading.
- High-impact rubber accent strip.
- Built-in compensators to correct for deviation.
- Extra large diaphragm and rugged construction provide extended operating temperature range.

Strong directive force magnets and composite dial for fast performance.

- Built-in, 12 volt Green NiteVu Lighting.
- Exclusive 5-year Ritchie warranty.

		, , , , , , , , , , , , , , , , , , , ,		
	Order No. Mfg. No. / Description			Price
ļ	573902	(TR-31)	Traditional Black	\$54.98 F
ļ	573914	(TR-31G)	No-Glare Gray with High-Visibility Blue Dial	\$54.98 F
ļ	573926	(TR-31W)	Designer White	\$54.98 F
ļ	574942	(EX-0005-2)	Replacement Light Bulb - 12 volt	\$13.98 F



Fun & Flotation

Anchor

Safety

Trolling Motors

Electronics

Lighting

Electrical

RITCHII

574055

573902

573926

Topside Acc

Cockpit & Deck

Instruments

Controls

Perform

Fuel System

Engine & Parts Engine

Care

Propellers

Seating & Pedestals Tons &

Covers

Pumps

Cleaning & Care

Paint & Paint Acc

Hardware. Fasteners

Trailering

Misc

Flotatio

Anchor

& Dock

Safety

Electronics

Trolling

Motors

Lighting

Electrical

Topside

Cockpit

Perform Fuel

System

Acc

Ritchie Helmsman™ Compasses RITCHIE 574322 574346 574360

• Designed for power or sailboats 25' to 35'.

- Exclusive built-in green NiteVu night illumination.
- Built-in compensators to easily adjust for deviation.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- Powerful DirectiveForce magnets for fast heading lock-on.
- Movable sun shield.
- 45 Degree lubber lines.
- High temperature composite construction for extended operating range.
- Custom fitted protective covers available.
- 100% repairability.
- Exclusive 5-year Ritchie warranty. & Deck

	Order No.	Mfg. No. / Description	Price
Instruments	574308	(HB-741) 3-3/4" CombiDamp Dial, Traditional Black	\$217.98 E
Steering,	574322	(HD-745) Deck Mount, Traditional Black	\$232.98 E
Controls	574346	(HF-742) PowerDamp Dial, Flush Mount, Traditional Black	\$227.98 F
	574360	(HF-743) CombiDamp Dial, Flush Mount, Traditional Black	\$227.98 F
Perform.	574904	(SH-0029XSP) Red LED and Wire Assembly	\$18.98 F

Ritchie DNW-200 Navigator Binnacle Mount Compass

RITCHIE Engine

& Parts

Care

Pedestals

Tons &

Covers

Pumps

Cleaning

& Care

Paint &

Paint Acc.

Hardware, Fasteners

Trailering

Misc

Propellers Designed for power or sailboats 28' to 45'. Seating &

- 4-1/2" dial with large numerals.
- Exclusive built-in green NiteVu night illumination.
- Built-in compensators to easily adjust for deviation.
- · Scientifically matched sapphire jewel and hardened steel pivot dial
- Internal gimbal systems for maximum stability during adverse pitch and roll conditions.
- Powerful DirectiveForce magnets for fast heading lock-on.
- Movable sun shield.
- 45 Degree lubber lines.
- High temperature construction for extended operating range.
- Custom fitted protective covers available.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No. Mfg. No. / Description Price 574523 (DNW-200) Designer White \$455.98 F

RitchieAngler Compasses





• Designed for powerboats up to 24'.

- 2-3/4" Direct Reading Dial.
- No-Glare Grav Finish with High-Visibility Blue Dial.
- Distinctive RitchieAngler Graphics.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- Internal green night lighting built-in compensators to easily adjust for deviation.
- DirectiveForce magnets.
- Movable sun shield.
- 100% repairability.

Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Desi	cription	Price
574093	(RA-93)	Surface Mount, No-Glare Gray	\$74.98 F
574081	(RA-91)	Bracket Mount, No-Glare Gray	\$74.98 F
574942	(EX-0005-2)	Replacement Light Bulb - 12 volt	\$13.98 F

Ritchie Explorer™ Compasses



- Exclusive built-in NiteVu lighting.
- Viewing is adjustable to 30.
- Bezels styled to match popular gauge packages.
- · Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- · Built-in compensators.
- High temperature construction.
- Easily installed, fits installation hole.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

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l	Order No.	Mfg. No. / Desc	cription		Price
l	574106	(B-51)	Bracket Mount	Traditional Black	\$74.98 F
l	574110	(B-51-W)	Bracket Mount	Designer White	\$74.98 F
l	574118	(S-53)	Surface Mount	Traditional Black	\$74.98 F
l	574119	(S-53W)	Surface Mount	Designer White	\$74.98 F
l	574144	(F-50)	Flush Mount	Traditional Black	\$75.98 F
l	574132	(F-50W)	Flush Mount	Designer White	\$75.98 F
	574942	(EX-0005-2)	Replacement Light	Bulb - 12 volt	\$13.98 F

Fun & Flotation

Anchor

& Dock

Safety

Electronics

Trolling

Motors

Lighting

Electrical

Topside

Cockpit

Instruments

Controls

Fuel System Engine & Parts

Ritchie Voyager® Compasses



- Designed for powerboats up to 28'.
- Exclusive built-in green NiteVu night illumination.
- Built-in compensators to easily adjust for deviation.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- Powerful DirectiveForce magnets for fast heading lock-on.
- Movable sun shield.
- 45 Degree lubber lines.
- High temperature composite construction for extended operating range.
- Custom fitted protective covers available.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No. Mfg. No. / I	Description (1997)		Price
574170 (S-87)	Surface Mount	Traditional Black	\$152.98 F
574245 (F-82)	PowerDamp Dial	Traditional Black	\$152.98 F
574257 (F-83)	CombiDamp Dial	Traditional Black	\$152.98 F
574233 (F-83W)	CombiDamp Dial	Designer White	\$152.98 F
574904 (SH-0029	XSP) Red LED and Wir	e Assembly	\$18.98 F

Ritchie B-81 Voyager® Bracket Mount Compasses



574209



- Designed for powerboats up to 28'.
- 3" CombiDamp Dial.
- Exclusive built-in green NiteVu night illumination.
- Built-in compensators to easily adjust for deviation.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- Powerful DirectiveForce magnets for fast heading lock-on.
- Movable sun shield.
- 45 Degree lubber lines.
- High temperature composite construction for extended operating range.
- Custom fitted protective covers available.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No.	der No. Mfg. No. / Description		Price
574208	(B-81)	Traditional Black	\$160.98 F
574209	(B-81-WM)	Traditional Black, Wheelmark	\$160.98 F
574904	(SH-0029XSP)	Red LED and Wire Assembly	\$18.98 F



- PowerDamp Plus, High-Visibility Blue Dial with extra large white numerals.
- Exclusive built-in green NiteVu night illumination.
- Built-in compensators to easily adjust for deviation.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement
- Internal gimbal systems for maximum stability during adverse pitch and roll conditions.
- Powerful DirectiveForce magnets for fast heading lock-on.
- Movable sun shield.
- 45 Degree lubber lines.
- High temperature composite construction for extended operating range.
- Custom fitted protective covers available.
- Easily installed, fits 4" mounting hole.
- 100% repairability.
- · Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Desc	cription			Price
574562	(SS-1002)	3-3/4" Dial	Mounting Hole 4"		\$238.98 E
574563	(SS-1002W)	3-3/4" Dial	Mounting Hole 4"	White	\$238.98 E
574574	(SS-2000)	4-1/2" Dial	Mounting Hole 4-3/4"		\$413.98 E
574577	(SS-2000W)	4-1/2" Dial	Mounting Hole 4-3/4"	White	\$413.98 E
574586	(SS-5000)	5" Dial	Mounting Hole 6-1/4"		\$644.98 D
574590	(SS-5000W)	5" Dial	Mounting Hole 6-1/4"	White	\$644.98 D

Ritchie FNW-203 Navigator Flush Mount Compass

RITCHIE NAVIGATION

- Designed for power or sailboats 28' to 45'.
- 4-1/2" CombiDamp Dial with large numerals.
- Exclusive built-in green NiteVu night illumination.
- Movable sun shield.
- 45 Degree lubber lines.
- Scientifically matched sapphire jewel and hardened steel pivot dial movement.
- Built-in compensators to easily adjust for deviation.
- Powerful DirectiveForce magnets for fast heading lock-on.
- High temperature composite construction for extended operating range.
- Easily installed, fits 4-3/4" mounting hole.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

 Order No.
 Mfg. No. / Description
 Price

 574548
 (FNW-203) Designer White
 \$391.98 F





Propellers

Pumps

Cleaning & Care

Paint & Paint Acc.

Hardware, Fasteners

Trailering

Misc.

Flotation

Anchor

& Dock

Safety

Electronics

Trolling Motors Liahtina

Electrical Topside Acc Cockpit & Deck

Instruments

Perform.

Engine

& Parts

Engine Care

Propellers

Pumps

Cleaning

& Care

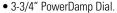
Hardware, Fasteners

Trailering

Misc

Ritchie HB-845 Helmsman™ Steel Boat Compass

RITCHIE



- Exclusive built-in green NiteVu lighting.
- · Special reinforced bracket with quadrantal correctors.
- Hardened steel pivot and sapphire jewel movement.
- 45 Degree lubber lines.
- · Full internal gimbals.
- Built-in standard compensators and booster magnets on base.
- Movable sun shield.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Descript	Price	
574396	(HB-845)	Traditional Black	\$498.98 F
574904	(SH-0029XSP)	Red LED and Wire Assembly	\$18.98 F

Ritchie Globemaster® Shock-Mounted Binnacle Compasses





- PowerDamp Performance Dial.
- A practical combination of compass and special mounting bracket is offered in this model.
- Steering, • Special one piece cast bronze bracket mount model with black finish. Controls
 - Includes quadrantal correction spheres.
 - Bracket mount steel boat. 5° increments.
 - Built-in semi-circular compensators.
- Full internal gimbals. System
 - Night lighting 12 volt.
 - High capacity roller diaphragm for extended temperature operating ranges.
 - Hardened steel pivot and sapphire jewel movement.
 - 90° lubber lines for easy reading of reciprocal headings.
 - 100% repairability.
 - Exclusive 5-year Ritchie warranty.

Order No. Mfg. No. / Description

		_	order No.	ivilg. No. / Description	Price
	Seating &		574649	(B-453) 5" Dial, Base Diameter 8-7/16" x 19" x 7-3/8"	\$1,440.98 F
Pedestals		574651	(B-463) 6" Dial, Base Diameter 9-1/2" x 20-1/2" x 8-3/8"	\$1,610.98 F	
	Tops &		573609	(GM-0023 ASY) Repl. Lamp Assembly without Bracket	\$26.98 F
	Covers				

Ritchie Bulbs and Assemblies

CLEAR BULB - 12 VOLT

• For Explorer and RitchieAngler (except Model V-57).

Order No. Mfg. No. / Description Price Paint & **574942** (EX-0005-2) Package of 2 \$13.98 F Paint Acc.

RED L.E.D. AND WIRE ASSEMBLY

• For Voyager and Helmsman sunshade lights & top lights (Bulkhead models).

Order No. Mfg. No. / Description **574904** (SH-0029XSP) \$18.98 F

LAMP ASSEMBLY WITHOUT BRACKET - 12 VOL^{*}

Order No. Mfg. No. / Description Price 573609 (GM-0023 ASY) For Globemaster \$26.98 F

Ritchie Globemaster® Shock-Mounted Binnacle Compasses

RITCHIE

- PowerDamp High Performance Dial.
- Black krinkle finish metal binnacle.
- · Should be installed in enclosed bridge decks or pilot houses.
- 5° increments.
- · Built-in semi-circular compensators.
- 90° lubber lines for easy reading.
- Night lighting 12 volt.
- Special anti-vibration mount isolates dials to protect pivot and jewel.
- Hardened steel pivot and sapphire jewel movement.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Description	Price
574675	(C-453) 5" Dial, Base Diameter 8-7/16"	\$1,041.98 F
574676	(C-463) 6" Dial, Base Diameter 9-1/2"	\$1,268.98 F
573609	(GM-0023 ASY) Repl. Lamp Assembly without Bracket	\$26.98 F

Ritchie Globemaster® Shock-Mounted Binnacle Compasses



- PowerDamp Performance Dial.
- A practical combination of compass and special mounting bracket is offered in this model.
- Special one piece cast bronze bracket mount model with black finish.
- Includes guadrantal correction spheres.
- Bracket mount steel boat. 5° increments.
- Built-in semi-circular compensators.
- Full internal gimbals.
- Night lighting 12 volt.
- High capacity roller diaphragm for extended temperature operating ranges.
- Hardened steel pivot and sapphire jewel movement.
- 90° lubber lines for easy reading of reciprocal headings.
- 100% repairability.
- Exclusive 5-year Ritchie warranty.

Order No.	Mfg. No. / Description	Price
574601	(YB-500) 5" Dial, Base Diameter 6-7/8" x 19" x 8-1/4"	\$1,080.98 F
574613	(YB-600) 6" Dial, Base Diameter 8" x 20-1/2" x 9-5/8"	\$1,323.98 F
573609	(GM-0023 ASY) Repl. Lamp Assembly without Bracket	\$26.98 F

Ritchie Compass Displays

RITCHIE



Order No.	Mfg. No. / Descri	iption	Price
101993	(DP12-M)	Holds Up to Six Explorer Compasse	s \$470.98 G
101991	(SA-0036NC)	Holds Unito Six Compasses	Price On Request