



**MARINE  
CATALOG  
2026**



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# CONTENTS

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ABOUT US	3
TELEMATICS	5
MG5K	7
MCD	9
PLATINUM	10
CHESAPEAKE B SS	11
CHESAPEAKE W SS	12
KRONOS	13
DRESS WHITE	14
CORAL	15
EURO	16
EURO WHITE	17
BOXED SETS	18
TRANSDUCERS	19
SENDERS	20
REPAIR / WARRANTY	21
SPECIFICATIONS	22



Faria Beede Instruments, Inc. has proudly manufactured gauges and instruments in Connecticut for over 75 years. We specialize in analog and digital engine monitoring, along with telematics solutions for a diverse range of defense, marine, and industrial applications.

With our expanded facilities in Indiana, we've doubled our manufacturing capabilities and enhanced our state-of-the-art printed circuit board production. This advancement ensures our digital instruments are more reliable than ever before.

As one of the few remaining vertically integrated U.S. manufacturers of SAE J1939 instrumentation, Faria Beede offers exceptional turnaround times and responsive support. Our total control over design, engineering, and manufacturing allows us to deliver superior quality and service.

Whether you need a simple analog instrument or a comprehensive digital engine monitoring gauge, Faria Beede has the perfect instrument solution for you.

## WE ARE CERTIFIED



***Instruments for***  
**Automotive**  
**Marine**  
**Commercial**  
**Industrial**  
**Performance**  
**Recreational**  
**Military**

[www.FariaBeede.com](http://www.FariaBeede.com)





We've expanded our offerings by incorporating three brands you trust for quality and dependability: Faria Beede, VisionMark, and TST (Transportation Safety Technologies). With their products in our lineup, we're proud to offer comprehensive manufacturing solutions. Our services include electronic and contract manufacturing, ranging from plastic injection molding and metal fabrication to PCB board assembly and custom product development.

## LOCATIONS:

### Fort Wayne, IN

HQ - Manufacturing



Research & Development



PCB Board & Assembly



Metal Fab. & Plastic Injection



### North Stonington, CT

Instrumentation



### Chesterfield, MI

PCB Board & Assembly



# COMING 2026

# SENTRY LITE

## SENTRY LITE ADVANTAGES:

- ✓ Newly Improved App & Website
- ✓ Internal Backup Battery Monitoring
- ✓ Accident Notifications
- ✓ Reduced Current Draw
- ✓ Improved GPS Accuracy & Monitoring
- ✓ Over-the-Air Update & Device Configuration
- ✓ Smaller Package Size for Easy Installation

## KEY FEATURES:

- Geofencing
- Engine Monitoring
- Bilge Monitoring
- CAN2
- Battery Backup
- Report Monitoring
- Security
- Critical Systems
- Hibernation



## Vessel Tracking & Monitoring Solutions

The Sentry Lite is a cost-effective telematics device that plugs into your boat, letting you remotely monitor vital systems and engine data from your phone. It offers core features of The Sentry with fewer inputs and outputs.

## HARDWARE:

### ● Wireless:

- Cellular (LTE, CAT-M1)
- GNSS (GPS, GLONASS)
- Bluetooth (BLE)
- Internal Antennas

### ● Serial:

- 2 CAN Bus
- RS-232

### ● Additional I/O:

- Status LEDs
- 3 Analog Inputs
- 7 Switched Inputs
- 3 Switched Outputs

### ● Power:

- 12 VDC or 24 VDC System Compatible
- Internal Battery 5000 mAh
- Battery Disconnect at 11.6VDC
- Battery Reconnects at 13.5VDC

# THE SENTRY

## WD500

### Vessel Tracking & Monitoring Solutions

The Sentry is a complete tracking and remote monitoring package for your boat. Sentry allows you to view all of your boat's vital systems and critical engine data directly in the palm of your hand.

### KEY FEATURES:

- Geofencing
- Engine Monitoring
- Bilge Monitoring
- CAN2
- Battery Backup
- Report Monitoring
- Security
- Critical Systems
- Hibernation



### HARDWARE:

#### ● Wireless:

- Cellular (LTE, CAT-M1)
- GNSS (GPS, GLONASS)
- Bluetooth (BLE)
- Internal Antennas

#### ● Serial:

- 2 CAN Bus
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#### ● Additional I/O:

- Status LEDs
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- 7 Switched Inputs
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#### ● Power:

- 12 VDC or 24 VDC System Compatible
- Internal Battery 5000 mAh
- Battery Disconnect at 11.6VDC
- Battery Reconnects at 13.5VDC



# THE MG5K

5" Touchscreen Display



**The Next Wave in Marine Gauges**

*Coming Soon*



# COMING 2026

## MG5K

### 5" Touchscreen Display

A next-generation gauge for vehicle and marine applications. Its 3.54-inch sunlight-readable touchscreen LCD delivers 1,000 nits of brightness for clear visibility. The MG5K supports J1939, NMEA 2000®, and SmartCraft® protocols, ensuring compatibility with various engines and systems. With options for Bluetooth, WiFi, and GPS, it offers real-time data access and enhanced monitoring. The gauge features three tactile buttons for easy control in tough conditions. Built for both commercial and recreational use, the MG5K enhances performance, safety, and user experience in any environment.

#### KEY FEATURES:

- USB Type-C Connector
  - Software Updates & User Configuration
- Wi-Fi & Bluetooth Communication
- GPS Receiver for Speedometer Applications
- Touchscreen
- 3 Physical Buttons for Additional Control
- Space Saving Instrumentation



J1939

SmartCraft®

#### TECHNICAL HIGHLIGHTS:

- IP69K Rated
- 1000 Nit Sunlight Readable Display
- 180° Viewing Angle
- CAN Bus Communication
  - J1939
  - NMEA 2000®
  - SmartCraft®
- 6 Software Configurable Inputs
  - Discrete Input (active low)
  - Discrete Input (active high)
  - PWM (Input capture)
  - Analog Input
  - Resistive (sender) Input

#### FULLY CUSTOMIZABLE

The MG5K comes preloaded with four customizable design themes, each available in a variety of colors to match your personal style or brand aesthetic. This multifunction gauge offers flexible 2-in-1, 3-in-1, or 4-in-1 configurations—all fully customizable to meet your specific needs.

# FEATURED

## MCD

### 2" Touchscreen Display

The 2" MCD touchscreen display is a compact, intuitive, and daylight-readable NMEA2000® device. Designed to fit the industry-standard 2" cutout, it features a hand-polished stainless steel bezel and a Deutsch connector for easy, plug-and-play installation. It pairs seamlessly with the MG5K 5" touchscreen display for a cohesive user interface.

#### TECHNICAL HIGHLIGHTS:

- 240x240px 1.3" Round LCD Screen
- Full Color 18bpp
  - Over 260k colors
- 1000 Nit Sunlight Readable Display
- 180° Viewing Angle
- Optically Bonded
  - Eliminates Fogging
- Multi-Touch PCAP
- UV Protective Coating
- Anti-glare Treatment



#### KEY FEATURES:

- USB Type-C Connector
  - Software Updates & User Configuration
- Customizable
- 2 Universal Inputs
- CAN Interface
- Conditional NMEA 2000® Compliant
- Ambient Light Sensor
- Touchscreen
- External Memory
- STM32F412 Microcontroller
- TouchGFX Graphics Engine & Library

#### PAIRS WELL WITH THE MG5K



# PLATINUM

Polished Stainless Steel Bezel, Domed Fog Resistant Glass Lens, Perimeter Lighted Spun Aluminum dial with White and Black graphics. LED back lighted pointer with orange tip.

Catalog	Factory	Size	Description
KTF0186	KTF0186		Boxed Set - Inboard - Speedo (70 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KTF0185	KTF0185		Boxed Set - Outboard - Speedo (70 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)

## Depth Sounders

F22025	DS0176	2	Depth Sounder (In-Hull Mounted Transducer)
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## Tachometers

F22009	TC8511	4	Tachometer (7000 RPM) (Gas) (Inboard, Outboards & I/O)
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## Speedometers

F22010	SGP128	4	Speedometer (60 MPH) (GPS) (Studded)
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## Multi-Function Instruments

F22014	GF0417	4	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (120-220 F)   Voltmeter (10-18 VDC)]
F22015	GS0075	4	Multifunction [Speedometer (65 MPH) (Pitot)   Fuel Level]
F22016	GT0104	4	Multifunction [Tachometer (7000 RPM)   Voltmeter (10-16 VDC)]
F22013	GF0275	4	Multifunction [Fuel Level   Voltmeter (10-16 VDC)]



## Indicators

F22021	GP5088	2	Fuel Level Gauge (E-1/2-F)
F22024	GP5089	2	Oil Pressure Gauge (80 PSI)
F22023	OP1177	2	Water Pressure Gauge Kit (30 PSI)
F22017	GP5084	2	Water Temperature Gauge (100-250 F)
F13715	MH239	2	Hourmeter [Digital] (12-32 volts)
F22019	GP5086	2	Trim Gauge (Mercury/Mariner/Mercruiser/ Volvo DP/ Yamaha-2001 and newer)
F22022	VP7179	2	Voltmeter (10-16 VDC)



Part numbers are for reference only. Faria reserves the right to add / remove part numbers as-needed.

# CHESAPEAKE BLACK SS

Perimeter-lighted black dial with stylish blue and white graphics, polished stainless steel bezel, contoured white pointer, and domed glass lens.

Catalog	Factory	Size	Description
KTF003	KTF003		Boxed Set - Inboard - Speedo (60 MPH) (Mech)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KTF064	KTF064		Boxed Set - Inboard - Speedo (60 MPH) (GPS)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KTF004	KTF004		Boxed Set - Outboard - Speedo (60 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)



## Depth Sounders

F13752	DS1002	2	Depth Sounder with Air and Water Temperature (Transom Mounted Transducer)
F13750	DS0111	2	Depth Sounder (Transom Mounted Transducer)
F13751	DS0111	2	Depth Sounder (In-Hull Mounted Transducer)
F13795	DS0111	2	Depth Sounder (Thru-Hull Transducer) (Requires 1 5/8" hole in vessel.)



## Tachometers

F33710	TC9785	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F33718	TC9035	4	Tachometer (7000 RPM) (All outboard)
F33742	TD9127	4	Tachometer (4000 RPM) (Diesel) (Mechanical takeoff & var ratio alt)
F33763	TCH323	5	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F33732	TC9127	4	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F33750	TC9884	4	Tachometer (7000 RPM) with SystemCheck Indicator (Gas) (J/E Outboard)



## GPS Speedometers

F33761	SGP501	5	Speedometer (60 MPH) (GPS) (Studded)
F33749	SGP114	4	Speedometer (60 MPH) (GPS) (Studded)

## Speedometers

F33704	SE9509	4	Speedometer (60 MPH) (Pitot)
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## Multi-Function Instruments

F33762	GF4005	5	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (120-220 F)   Voltmeter (10-18 VDC)]
F33751	GF0007	4	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (120-220 F)   Voltmeter (10-18 VDC)]

## Indicators

F13701	GP9368	2	Fuel Level Gauge (E-1/2-F)
F13702	GP9640	2	Oil Pressure Gauge (80 PSI)
F13712	OP1018	2	Water Pressure Gauge Kit (30 PSI)
F13704	GP9142	2	Water Temperature Gauge (100-250 F)
F13707	GP9402	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/Yamaha-2001 and newer)
F13709	GP9414	2	Trim Gauge (J/E/Suzuki Outboard)
F13715	MH0239	2	Hourmeter [Digital] (12-32 volts)
F13725	GP7377	2	Rudder Angle Indicator
F13705	VP9154	2	Voltmeter (10-16 VDC)

Part numbers are for reference only. Faria reserves the right to add / remove part numbers as-needed.

# CHESAPEAKE WHITE SS

Perimeter-lighted white dial with stylish blue and black graphics, polished stainless steel bezel, contoured black pointer, and domed glass lens.

Catalog	Factory	Size	Description
KTF001	KTF001	Boxed Set	- Inboard - Speedo (60 MPH) (Mech)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KTF063	KTF063	Boxed Set	- Inboard - Speedo (60 MPH) (GPS)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KTF002	KTF002	Boxed Set	- Outboard - Speedo (60 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)

## New! Synchronizer

F33801	SY9801	4	4" dual engine synchronizer for gasoline and diesel engines with alternator or mechanical pulse generator signal output
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## Depth Sounders

F13852	DS1004	2	Depth Sounder with Air and Water Temperature (Transom Mounted Transducer)
F13850	DS0110	2	Depth Sounder (Transom Mounted Transducer)
F13851	DS0110	2	Depth Sounder (In-Hull Mounted Transducer)



## Tachometers

F33807	TC9796	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F33817	TC9002	4	Tachometer (7000 RPM) (All outboard)
F33842	TD9128	4	Tachometer (4000 RPM) (Diesel) (Mechanical takeoff & var ratio alt)
F33818	TD9733	4	Tachometer (4000 RPM) (Diesel) (Mag Pick-Up)
F33863	TC9381	5	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F33832	TC9128	4	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F33840	TCH008	4	Tachometer w/ Hourmeter (7000 RPM) (Gas)(Outboard)
F33834	TD9108	4	Tachometer with Hourmeter (4000 RPM) (Diesel) (Mech takeoff & var ratio alt)
F33850	TC9881	4	Tachometer (7000 RPM) with SystemCheck Indicator (Gas) (J/E Outboard)



## GPS Speedometers

F33861	SGP502	5	Speedometer (60 MPH) (GPS) (Studded)
F33826	SGP003	4	Speedometer (60 MPH) (GPS)
F33839	SGP113	4	Speedometer (60 MPH) (GPS) (Studded)

## Speedometers

F33811	SE9521	4	Speedometer (60 MPH) (Pitot)
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## Multi-Function Instruments

F33801	SY9629	4	Synchronizer (Dual Engine) Gas and Variable Ratio / Alternator type diesels only.
F33864	GF4004	5	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (120-220 F)   Voltmeter (10-18 VDC)]
F33851	GF0008	4	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (120-220 F)   Voltmeter (10-18 VDC)]



## Indicators

F13801	GP9373	2	Fuel Level Gauge (E-1/2-F)
F13818	GP9791	2	Fuel Level Gauge (Metric)
F13802	GP9647	2	Oil Pressure Gauge (80 PSI)
F13812	OP1022	2	Water Pressure Gauge Kit (30 PSI)
F13806	GP9454	2	Cylinder Head Temperature (60 - 220 F) with sender
F13804	GP9146	2	Water Temperature Gauge (100-250 F)
F13828	GP9178	2	Water Temperature Gauge (40-120 C) (Metric)
F13891	CL1026	2	Clock (Quartz) (Analog)
F13889	GP7440	2	Trim Gauge (Honda)
F13807	GP9649	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/ Yamaha-2001 and newer)
F13809	GP9418	2	Trim Gauge (J/E/Suzuki Outboard)
F13808	GP9734	2	Trim Gauge (OMC Cobra (1993-1994) / Volvo SX (MD models only))
F13822	GP7378	2	Rudder Angle Indicator
F13815	MH0211	2	Hourmeter [Digital] (12-32 volts)
F13805	VP9158	2	Voltmeter (10-16 VDC)

# KRONOS

Polished Stainless Steel Bezel, Flat Glass 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 White Hub.

Catalog	Factory	Size	Description
KTF024	KTF024		<b>Boxed Set</b> - Inboard - Speedo - 60 MPH) (Mech)   Tach (6000 RPM)   Fuel Level  Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)

## Depth Sounders

F19150	DS0131	2	Depth Sounder (In-Hull Mounted Transducer)
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## Tachometers

F39004	TC9983	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F39005	TC9252	4	Tachometer (7000 RPM) (All outboard)



## Speedometers

F39009	SE9945	4	Speedometer (60 MPH) (Pitot)
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## Indicators

F19001	GP7683	2	Fuel Level Gauge (E-1/2-F)
F19002	GP7684	2	Oil Pressure Gauge (80 PSI)
F19007	OP1171	2	Water Pressure Gauge Kit (30 PSI)
F19003	GP7682	2	Water Temperature Gauge (100-250 F)
F19005	GP7681	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/Yamaha-2001 and newer)
F19020	MH0144	2	Hourmeter (10,000 hrs) (12-32 VDC)
F19004	VP7102	2	Voltmeter (10-16 VDC)



# DRESS WHITE

Perimeter-lighted white dial with bold black graphics, white aluminum bezel, contoured black pointer, and flat glass lens.

Catalog	Factory	Size	Description
KT9797	KT9797		Boxed Set - Inboard - Speedo (55 MPH) (Mech)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KT9794	KT9794		Boxed Set - Outboard - Speedo (55 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)

## Depth Sounders

F13150	DS0114	2	Depth Sounder (Transom Mounted Transducer)
F13151	DS0114	2	Depth Sounder (In-Hull Mounted Transducer)



## Tachometers

F33103	TC9691	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F33104	TC9038	4	Tachometer (7000 RPM) (All outboard)
F33132	TC9124	4	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F33150	TC9887	4	Tachometer (7000 RPM) with SystemCheck Indicator (Gas) (J/E Outboard)



## GPS Speedometers

F33147	SGP111	4	Speedometer (60 MPH) (GPS) (Studded)
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## Speedometers

F33113	SE9476	4	Speedometer (80 MPH) (Pitot)
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## Indicators

F13101	GP9389	2	Fuel Level Gauge (E-1/2-F)
F13102	GP9573	2	Oil Pressure Gauge (80 PSI)
F13108	OP1006	2	Water Pressure Gauge Kit (30 PSI)
F13113	GP9444	2	Cylinder Head Temperature (60 - 220 F) with sender
F13110	GP9120	2	Water Temperature Gauge (100-250 F)
F13122	GP9712	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/Yamaha-2001 and newer)
F13123	GP9711	2	Trim Gauge (J/E/Suzuki Outboard)
F13130	MH0240	2	Hourmeter [Digital] (12-32 volts)
F13120	VP9139	2	Voltmeter (10-16 VDC)

Part numbers are for reference only. Faria reserves the right to add / remove part numbers as-needed.

# CORAL

Perimeter-lighted black dial with stylish white and blue graphics, black aluminum bezel with burnished leading edge, contoured white pointer, and flat glass lens.

Catalog	Factory	Size	Description
<b>Tachometers</b>			
F33004	TC9493	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F33005	TC9036	4	Tachometer (7000 RPM) (All outboard)
<b>Speedometers</b>			
F33009	SE9216	4	Speedometer (55 MPH) (Pitot)
<b>Indicators</b>			
F13001	GP9346	2	Fuel Level Gauge (E-1/2-F)
F13002	GP9527	2	Oil Pressure Gauge (80 PSI)
F13003	OP1000	2	Water Pressure Gauge Kit (30 PSI)
F13009	GP9405	2	Cylinder Head Temperature (60 - 220 F) with sender
F13004	GP9461	2	Water Temperature Gauge (100-250 F)
F13017	GP9348	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/Yamaha-2001 and newer)
F13016	GP9273	2	Trim Gauge (J/E/Suzuki Outboard)
F13010	VP9106	2	Voltmeter (10-16 VDC)



# EURO

Perimeter-lighted black dial with bold white graphics, black aluminum bezel, contoured white pointer, and flat glass lens.

Catalog	Factory	Size	Description
KT9799	KT9799		Boxed Set - Inboard - Speedo (55 MPH) (Mech)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KT9796	KT9796		Boxed Set - Outboard - Speedo (55 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)

#### New! Synchronizer

F32807	SY9802	4	4" dual engine synchronizer for gasoline and diesel engines with alternator or mechanical pulse generator signal output
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#### Depth Sounders

F12850	DS0101	2	Depth Sounder (Transom Mounted Transducer)
F12851	DS0101	2	Depth Sounder (In-Hull Mounted Transducer)



#### Tachometers

F32804	TC9643	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F32805	TC9011	4	Tachometer (7000 RPM) (All outboard)
F32842	TD9122	4	Tachometer (4000 RPM) (Diesel) (Mechanical takeoff & var ratio alt)
F32803	TD9671	4	Tachometer (4000 RPM) (Diesel) (Mag Pick-Up)
F32832	TC9122	4	Tachometer with Hourmeter (6000 RPM) (Gas) (Inboard)
F32840	TCH015	4	Tachometer with Hourmeter (7000 RPM) (Gas) (Outboard)
F32834	TD9102	4	Tachometer with Hourmeter (4000 RPM) (Diesel) (Mech takeoff & var ratio alt)
F32850	TC9951	4	Tachometer (7000 RPM) with SystemCheck Indicator (Gas) (J/E Outboard)



#### Speedometers

F32810	SE9463	4	Speedometer (55 MPH) (Mechanical)
F32812	SE9460	4	Speedometer (80 MPH) (Mechanical)

#### GPS Speedometers

F32816	SGP110	4	Speedometer (60 MPH) (GPS) (Studded)
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#### Multi-Function Instruments

F32851	GF0001	4	Multifunction [Fuel Level   Oil PSI (80 PSI)   Water Temp (100-250 F)   Voltmeter (10-16 VDC)]
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#### Indicators

F12801	GP9357	2	Fuel Level Gauge (E-1/2-F)
F12802	GP9322	2	Fuel Level Gauge (Metric)
F12830	GP9324	2	Tank Level Gauge (Potable water)
F12803	GP9599	2	Oil Pressure Gauge (80 PSI)
F12845	GP9597	2	Oil Pressure Gauge (100 PSI)
F12810	OP1004	2	Water Pressure Gauge Kit (30 PSI)
F12875	OP1014	2	Water Pressure Gauge Kit (60 PSI)
F12819	GP9438	2	Cylinder Head Temperature (60-220 F) with sender
F12812	GP9118	2	Water Temperature Gauge (100-250 F)



#### Blank Gauges

F32861	TC9640	4	Blank gauge fill
F12861	AP9475	2	Blank gauge fill
F12814	GP9124	2	Water Temperature Gauge (40-120 C) (Metric)
F12828	GP9374	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/ Yamaha-2001 and newer)
F12827	GP9305	2	Trim Gauge (J/E/Suzuki Outboard)
F12822	AP9523	2	Ammeter (60-0-60)
F12823	VP7901	2	Battery Condition Indicator (12 VDC)
F12825	CL1008	2	Clock (Quartz) (Analog)
F12835	MH0232	2	Hourmeter [Digital] (12-32 volts)
F12821	VP9134	2	Voltmeter (10-16 VDC)
F12860	VP9191	2	Voltmeter (20-32 VDC)

# EURO WHITE

Perimeter-lighted white dial with bold black graphics, black aluminum bezel, contoured white pointer, and flat glass lens.

Catalog	Factory	Size	Description
KT9798	KT9798		Boxed Set - Inboard - Speedo (55 MPH) (Mech)   Tach (6000 RPM)   Fuel Level   Voltmeter (10-16 VDC)   Water Temp (100-250 F)   Oil PSI (80 PSI)
KT9795	KT9795		Boxed Set - Outboard - Speedo (55 MPH) (Mech)   Tach (7000 RPM)   Fuel Level   Voltmeter (10-16 VDC)

## Tachometers

F32904	TC9679	4	Tachometer (6000 RPM) (Gas) (Inboard & I/O)
F32905	TC9003	4	Tachometer (7000 RPM) (All outboard)
F32942	TD9123	4	Tachometer (4000 RPM) (Diesel) (Mechanical takeoff & var ratio alt)
F32950	TC9886	4	Tachometer (7000 RPM) with SystemCheck Indicator (Gas) (J/E Outboard)



## Speedometers

F32909	SE9473	4	Speedometer (55 MPH) (Pitot)
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## Indicators

F12901	GP9358	2	Fuel Level Gauge (E-1/2-F)
F12902	GP9596	2	Oil Pressure Gauge (80 PSI)
F12903	OP1005	2	Water Pressure Gauge Kit (30 PSI)
F12904	GP9119	2	Water Temperature Gauge (100-250 F)
F12916	GP9709	2	Trim Gauge (Mercury/Mariner/Mercruiser/Volvo DP/Yamaha-2001 and newer)
F12915	GP9708	2	Trim Gauge (J/E/Suzuki Outboard)
F12913	MH0243	2	Hourmeter [Digital] (12-32 volts)
F12911	VP9136	2	Voltmeter (10-16 VDC)



# STANDARD BOXED SETS

When upgrading your engine don't forget about your instruments. Faria Beede has an easy plug and play instrument replacement set that works with your new engine.



## Packaged & Ready for the Display Counter

These Boxed Sets offer a complete set of gauges ready to install

## Available Styles:

- Chesapeake White Stainless Steel
- Chesapeake Black Stainless Steel
- Euro
- Euro White
- Dress White
- Platinum (Fog Resistant Lens)
- Kronos

## Boxed Sets

Style	Factory	Description	Quantity
Platinum SS FR - Blue	KTF0186	Inboard Set	6 gauge
Platinum SS FR - Blue	KTF0185	Outboard Set	4 gauge
Euro	KT9799	Inboard Set	6 gauge
Euro	KT9796	Outboard Set	4 gauge
Euro White	KT9798	Inboard Set	6 gauge
Euro White	KT9795	Outboard Set	4 gauge
Dress White	KT9797	Inboard Set	6 gauge
Dress White	KT9794	Outboard Set	4 gauge
Chesapeake SS White	KTF001	Inboard Set	6 gauge
Chesapeake SS White	KTF002	Outboard Set	4 gauge
Chesapeake SS Black	KTF003	Inboard Set	6 gauge
Chesapeake SS Black	KTF004	Outboard Set	4 gauge
Kronos	KTF024	Inboard Set	6 gauge

## Boxed Sets with GPS Speedometers

Style	Factory	Description	Quantity
Chesapeake Black SS	KTF064	Inboard Set	6 gauge
Chesapeake White SS	KTF063	Inboard Set	6 gauge



# TRANSDUCERS & ACCESSORIES

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## Thru-Hull Transducer

SN2060A

1 5/8" thru hull depth transducer.  
(Requires 1 5/8" hole in vessel.)

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## Transom Mounted Depth Transducer

SN2011

With a low profile this depth unit offers little drag and easy installation for dead rise angles up to 30°. Designed with a release bracket to protect against impact damage. This unit provides good high speed operations up to 55 knots.

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## Adjustable In-Hull Transducer

SN2010

This in-hull transducer has a patented adjustable feature which ensures that sound waves are transmitted vertically to the bottom on almost any hull with a dead rise up to 22°. With no hull penetration, installation is easy and high speed performance is maximized.

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## Covers - Black

CV0068, CV0069, CV0070



## Covers - White

CV0065, CV0069, CV0067

# SENDERS

Combined with our Depth Sounders and other electronic instrumentation these transducers and senders offer a wide range of options to fit your needs.

## Temperature Senders

- 1/8" NPTF
- A wide variety of sender types
- Metric and standard values available

Catalog	Factory	Description
F90401	TS1029	SENDER (Temperature) (1/8) (American Single Standard)
F90402	TS2035	SENDER (Temperature) (1/4) (American Single Standard)
F90403	TS3044	SENDER (Temperature) (3/8) (American Single Standard)
F90404	TS4042	SENDER (Temperature) (1/2) (American Single Standard)
F90406	TS1056	SENDER (Temperature) (1/8) (American Dual Standard)
F90412	TS1058	SENDER (Temperature) (1/8) (European Single Standard)
F90405	TS5026	SENDER (Cylinder Head Temperature)



## Pressure Senders

- 1/8" NPTF
- A wide variety of sender types
- Metric and standard values available

Catalog	Factory	Description
F90512	SD0003	SENDER (Oil Pressure) (1/8 NPTF American 80 PSI) (Single Standard)
F90511	SD0025	SENDER (Oil Pressure) (1/8 NPTF American 80 PSI) (Dual Standard)
F90519	SD0006	SENDER (Oil Pressure) (1/8 NPTF American 100 PSI) (Single Standard)



## Other Senders

Catalog	Factory	Description
F90530	SD0041	SENDER (Rudder Angle) (Single station) (Standard or Floating ground)
F91105	CG0001	PITOT KIT (Escutcheon cover plate for pitot tubing)
F91106	KS9003	PITOT KIT (Universal) (20 ft. tubing)
F91109	KS9007	PITOT KIT (Universal)



# REPAIR & WARRANTY

Restore • Replace • Rebuild • Repower

## Faria Beede Limited Warranty

During the first 36 months from the date of original retail purchase (12 month for fog resistant lens – reference ISO374 for reducing instrument fogging) Riverside Mfg., LLC will repair or replace any instrument(s) that fails due to defects in materials or workmanship at no charge. Warranty coverage shall deviate from this document only upon written agreement signed by authorized representatives of the parties.

**Online Gauge  
Repair**



**Gauge Specifications  
& Customization**



**Limited  
Warranty**



For more info and inquiries visit our website  
at [www.fariabeede.com](http://www.fariabeede.com).

# SPECIFICATIONS

Our instruments are manufactured by Faria Beede Instruments, Inc. in Connecticut and Indiana, USA. We are an ISO:9001-2015 registered company. Our instruments and senders are built to strict standards and have passed a comprehensive quality control procedure prior to shipment. Each instrument is backed by the Faria Beede Limited Warranty.

## 4" & 5" Electronic Instruments

Operating Temperature	-4 ° F to +158 ° F (-20 ° C to +70 ° C)
Storage Temperature	-22 ° F to +185 ° F (-30 ° C to +85 ° C)
Lighting	See product line for specific information
Operating Voltage	11.5 to 16 volts
Nominal Voltage	14.2 volts
Current Consumption	< 100 mA, without illumination
Bezel	Stainless Steel or Aluminum - see product line for specific information
Lens	Glass or Poly carbonate - see product line for specific information
Connection	Studs, blade terminals, connectors - see product line for specific information
Mounting Bracket	Plastic mounting clamp. Clamping range 0-.8" (0-20 mm)
Torque	5 to 7 inch pounds (.57 - .80 Nm)
Mounting Hole	3 3/8" (85 mm) for 4" Instrument - 4 3/8" (112 mm) for 5" Instrument

## 4" & 5" Mechanical Instruments

Operating Temperature	-22 ° F to +185 ° F (-30 ° C to +85 ° C)
Storage Temperature	-40 ° F to +221 ° F (-40 ° C to +105 ° C)
Lighting	See product line for specific information
Bezel	Stainless Steel or Aluminum - see product line for specific information
Lens	Glass or Poly carbonate - see product line for specific information
Connection	Studs, blade terminals - see product line for specific information
Mounting Bracket	Plastic mounting clamp. Clamping range 0-.8" (0-20 mm)
Torque	5 to 7 inch pounds (.57 - .80 Nm)
Mounting Hole	3 3/8" (85 mm) for 4" Instrument - 4 3/8" (112 mm) for 5" Instrument

## 2" Electronic Instruments

Operating Temperature	-4 ° F to +158 ° F (-20 ° C to +70 ° C)
Storage Temperature	-22 ° F to +185 ° F (-30 ° C to +85 ° C)
Lighting	See product line for specific information
Operating Voltage	11.5 to 16 volts
Nominal Voltage	14.2 volts
Current Consumption	< 100 mA, without illumination
Bezel	Stainless Steel or Aluminum - see product line for specific information
Lens	Glass or Poly carbonate - see product line for specific information
Connection	Studs, blade terminals, connectors - see product line for specific information
Mounting Bracket	Plastic mounting clamp. Clamping range 0-.8" (0-20 mm)
Torque	5 to 7 inch pounds (.57 - .80 Nm)
Mounting Hole	2 1/16" (53 mm) for 2" Instrument

## 2" Mechanical Instruments

Operating Temperature	-22 ° F to +185 ° F (-30 ° C to +85 ° C)
Storage Temperature	-40 ° F to +221 ° F (-40 ° C to +105 ° C)
Lighting	See product line for specific information
Bezel	Stainless Steel or Aluminum - see product line for specific information
Lens	Glass or Poly carbonate - see product line for specific information
Connection	Studs, blade terminals - see product line for specific information
Mounting Bracket	Plastic clamp, metal on water pressure. Clamping range 0-.8" (0-20 mm)
Torque	5 to 7 inch pounds (.57 - .80 Nm)
Mounting Hole	2 1/16" (53 mm) for 2" Instrument



[riversidemfg.com](http://riversidemfg.com) & [fariabeeede.com](http://fariabeeede.com)

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