

2020

RIGGING
CATALOG



EVINRUDE®

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Evinrude® E-TEC® G2 Rigging Essentials

Starting with the introduction of the Evinrude E-TEC G2 outboard, Evinrude engineers pushed the throttle forward with new enhancements for this next generation of digitally controlled outboards.

DIGITAL SURFACE SIDE MOUNT CONTROL

This year begins with a new DSSM - Digital Surface Side Mount rigging kit. Based on the SystemCheck surface side control, the new DSSM offers flexible mounting options for Evinrude E-TEC G2 from 115H.O. to 300 HP. Port and starboard installations are easily accommodated on varying boat types.

TOP MOUNT BINNACLE RIGGING FOR VARIETY OF BUDGETS

A premium top-mount binnacle with excellent ergonomics is designed to reduce fatigue and provide smooth and predictable control. Key features of RPM Tune™ and PowerSync™ enable drivers to maximize performance and enhance their driving experience.

A Basic top-mount binnacle delivers excellent ergonomics and smooth, predictable control with emphasis for lower cost.

CONCEALED SIDE MOUNT CONTROLS FOR VARIETY OF BUDGETS

Two Concealed Side Mount controls offer chrome or black handle accents delivering an unrivaled functionality and an accessory foot throttle. Using the Evinrude ICON™ color display, drivers can easily toggle between hand and foot throttle control. The user benefits from an automotive-like driving experience are, reduced fatigue of keeping both hands on the steering wheel and the smooth, predictable throttle operation you would expect from your vehicle.

EVINRUDE i-DOCK

All-new to Evinrude E-TEC G2 Rigging Essentials is Evinrude iDock. Fitted on twin engine boats, iDock takes advantage of the E-TEC G2 digital shift and throttle plus power steering to allow a small joystick to be used for docking and other tight maneuvering. This easy-to-operate joystick takes the intimidation factor out of docking and is a welcome addition for all boaters.

COLOR DIGITAL INFORMATION DISPLAYS

Two sizes of Evinrude ICON Touch color instruments and the Nautilus round digital display offer even more choices and customization, enhancing the on-water experience. These displays feature rugged and refined casings, cool, contemporary design, easy access and easy-to-read indications. The screens allow information to be organized for the customer in the way they want, without clutter. One-Touch winterization, iTrim off/on, power steering setting, plus trim and tilt calibration is included in each display.

EVINRUDE INTEGRATED SYSTEMS

Together, the combination of ICON II rigging, color instrumentation, foot throttle options and iDock joystick control are designed to inspire confidence, an effortless driving experience and deliver a great day on the water. It's what the Evinrude owner expects when operating the most advanced outboard in the world.



Refer to the following pages for the complete listing of ICON™ II rigging kits, and recommended components for Evinrude® E-TEC® G2 outboards.

E-RIG Rigging Configurator

The recommended rigging selection tool.

E-RIG is a user-friendly web-based tool designed to make selection of Evinrude® rigging components efficient and easy. You can match selection of rigging components specifically to your customers boat application and design.

E-RIG key features are:

- No setup, special software or extra cost required.
- Simple point and click selection based on the engine model and horsepower.
- Streamlines the building of a line-by-line customized rigging order.
- Assembles Evinrude rigging packages for single and multiple engines.
- Pictures of all components.
- Capability to print an order for review or save into a file for future use.
- Options to display pricing at cost, suggested retail or no pricing at all.
- Order placement with a P.O. is point and click direct through E-RIG.
- Your pricing shown is the same as invoice.



For one boat or 20, the new Evinrude E-RIG tool will simplify the process of quickly selecting and ordering the right rigging parts the first time. E-RIG is available now on BOSSWeb. Go to BOSSWeb and navigate to the PARTS section. Just click on the **E-RIG Rigging Configurator** link to launch the application to get started on your first order.

If you have questions or need assistance with any of the information, please call your BRP Sales Representative at 800-888-4662, option 1.

Evinrude E-TEC® G2 Rigging Selection

If using a manual process select rigging for Evinrude E-TEC G2 outboards in the following steps:

1. Select the Evinrude E-TEC G2 ICON™ II shift and throttle rigging kit per application.
2. Select instruments: ICON CTS display, Evinrude Nautilus™, ICON or digital to analog converter.
3. Select battery cables and propeller hub.
4. Select accessories.
5. Select steering for multiple engines.
6. Select fuel components.
7. Select propeller.

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Evinrude® E-TEC® G2 Rigging Selection

Evinrude recommends selection of rigging components based on the number of engines to be installed and the type of controls required for the boat.

Find the Evinrude E-TEC G2 rigging selection chart that matches the application. Then follow the step-by-step process to select the rigging and required accessories.

Evinrude E-TEC G2 Single Engine Digital Surface Side Mount Control

Step 1: Select the rigging kit. Main station rigging includes: remote control, key switch plus all required wires and harnesses for the main station.
Step 2: Select battery cable by required length.
Step 3: Select G2 TBX™ hub kit to install Evinrude stainless steel propellers.
Step 4: Select instrumentation. Select Nautilus™ or ICON™ color display.
Step 5: Select DSSM rigging accessories.
Step 6: Select Evinrude propeller.

ICON™ II Digital Surface Side Mount Rigging Kit

769966 - ICON II Digital Surface Side Mount Control Port Kit Includes: 5011077 Control and 5011106 control module, 587174 - 20ft EST backbone harness, 587184 - 15ft power cable to battery, 769961, 16ft NMEA backbone harness, 769960, 10ft ext harness, 769952 power node & tee, 2-764151 tee, and 764155 terminator.

769967 - ICON II Digital Surface Side Mount Control Port Kit Includes: 5011078 Control and 5011106 control module, 587174 - 20ft EST backbone harness, 587184 - 15ft power cable to battery, 769961, 16ft NMEA backbone harness, 769960, 10ft ext harness, 769952 power node & tee, 2-764151 tee, and 764155 terminator.

Integrated key switch means less drilling for a simplified installation. **Smooth, precise, predictable control** now incorporated into the popular surface side mount. **Flexible mounting options** allow for port and starboard installation, easily accommodating varying boat types. Will also support Evinrude foot throttle accessory.



Step 1

P/N	Description	Pack qty
769966	Digital surface side mount - starboard	1
769967	Digital surface side mount - port	1

ICON II Digital Surface Side Mount Adaptor Rigging Kit

769970 - ICON II Digital Surface Side Mount Control Adaptor Starboard Kit Includes: 587461 sensor plate 587463 control module, 587174 - 20ft EST backbone harness, 587184 - 15ft power cable to battery, 769961, 16ft NMEA backbone harness, 769960, 10ft ext harness, 769952 power node & tee, 2-764151 tee, and 764155 terminator.

769971 - ICON II Digital Surface Side Mount Control Adaptor Port Kit Includes: 587462 sensor plate 587463 control module, 587174 - 20ft EST backbone harness, 587184 - 15ft power cable to battery, 769961, 16ft NMEA backbone harness, 769960, 10ft ext harness, 769952 power node & tee, 2-764151 tee, and 764155 terminator.

ICON II Digital Surface Side Mount Retro fit kit offers capability to convert the standard SystemCheck Surface Side Mount control (pn 5006180), into a digital shift and throttle system. This system provides support for Evinrude color instruments with digital fuel management or SystemCheck instruments or other analog tachometers and trim gauges. Will also support Evinrude foot throttle accessory. *Installation requires calibration using Evinrude Diagnostics 6.4 and later before being place in service.*

P/N	Description	Pack qty
769970	Adaptor kit - digital surface side mount - starboard	1
769971	Adaptor kit - digital surface side mount - port	1

Battery Cables, Evinrude® E-TEC® G2

- Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 2

P/N	Description	Pack qty
587205	Battery Cable, 10', 4 gauge - Quantity per number of installed engines	1
587301	Battery Cable, 15', 2 gauge - Quantity per number of installed engines	1
587302	Battery Cable, 20', 2 gauge - Quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 3

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

CSM Accessory-Foot Throttle, ICON™ G2 Bulkhead Mount

- Fits concealed side mount rigging only
- Automotive-like ergonomics
- Installs to bulkhead at helm console area
- Fore and aft adjustments for different drivers
- Foot pedal to hand throttle operation can be switched via ICON Touch Color Gauge displays**
- Fit to ICON II Premium and ICON II CSM controls ONLY.**



767747

P/N	Description	Pack qty
767747	Foot throttle bulkhead mount	1

CSM Accessory-Foot Throttle, ICON G2 Floor Mount

- Fits concealed side mount rigging only
- Automotive-like ergonomics - Includes foot rest
- Installs to floor at helm console area
- Fore and aft adjustments for different drivers
- Installs with TH Marine floor mount base - included
- Foot pedal to hand throttle operation can be switched via ICON Touch Color Gauge displays**
- Fit to ICON II Premium and ICON II CSM controls ONLY.**



766567

P/N	Description	Pack qty
766567	Foot throttle floor mount	1

Evinrude Digital Tiller

- Fit to 115H.O. - 140 HP I3 1.9 liter engine.**
- No fatigue twist grip throttle with adjustable friction and thumb controlled trim and tilt switch.
- Dial in optimal trolling speed with touch troll.
- Easy reach to shift handle with push button start and stop.
- Security with integrated ignition switch.
- Driving comfort with horizontal and vertical handle adjustments.
- Lighting for engine condition notification.
- Integrated digital instrument connections.



P/N	Description	Pack qty
5011065	Evinrude I3 1.9L digital tiller	1

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Evinrude® E-TEC® G2 Rigging Selection

Evinrude E-TEC G2 Single Engine Concealed Side Mount Control

Step 1: Select the rigging kit. Rigging includes: remote control, key switch plus all required wires and harnesses.
Step 2: Select an ignition switch and stop switch configuration to match application requirement.
Step 3: Select battery cable by required length.
Step 4: Select G2 TBX™ hub kit to install Evinrude stainless steel propellers.
Step 5: Select instrumentation. Select color display or DAC for analog gauges.
Step 6: Select CSM rigging accessories.
Step 7: Select Evinrude propeller.

Rigging Kit, ICON™ II Premium Concealed Side Mount

768750 - Concealed Side Mount Control Rigging Kit Includes: 766565 Control and 587224 harness, 587174, 20 foot EST backbone harness, 766592, 15 foot power to battery cable, 769962, 25 foot NMEA backbone harness, 764161, 6 foot extension harness, 767433 power node, 2-764151 tee and 764155 terminator.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
768750	Premium concealed side mount rigging kit	1

Rigging Kit, ICON II Basic Concealed Side Mount

Select STM ICON II rigging kit for engine, boat and instrumentation applications targeting basic shift and throttle capability.
769011 - Concealed Side Mount Control Rigging Kit Includes: 5009752 control and 587344 harness, 5009792, control handle, 359257, handle cover, 764605, remote control cover, 764606, mounting base kit, 764610, mount hardware kit, 587174, 20 foot EST backbone harness, 587184, 15 foot power cable to battery, 769962, 25 foot NMEA backbone harness, 764161, 6 foot extension harness, 767433, power node & tee, 2-764151 tee and 764155 terminator.

Note: Requires additional selection of accessory ignition switch kit. Refer to ignition switch section.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

P/N	Description	Pack qty
769011	Concealed side mount rigging kit	1

Evinrude® E-TEC® G2 Rigging Selection

Evinrude E-TEC G2 Ignition Switches-Single Engine



Step 2

P/N	Description	Pack qty
779538	Switch kit, vertical, single engine, key off/on/start and EMS	1
779536	Switch kit, horizontal, single engine, key off/on/start and EMS	1
779541	Switch kit, square, single engine, key off/on/start and EMS	1
779540	Switch kit, single engine, ignition switch and EMS - no panel	1

Battery Cables, Evinrude E-TEC G2

- Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 3

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 4

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

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Index**CSM Accessory-Foot Throttle, ICON™ G2 Bulkhead Mount**

- Fits concealed side mount rigging only
- Automotive-like ergonomics
- Installs to bulkhead at helm console area
- Fore and aft adjustments for different drivers
- **Foot pedal to hand throttle operation can be switched via ICON Touch Color gauge displays**
- **Fit to ICON II Premium and ICON II CSM controls ONLY.**



767747

P/N	Description	Pack qty
767747	Foot throttle bulkhead mount	1

CSM Accessory-Foot Throttle, ICON G2 Floor Mount

- Fits concealed side mount rigging only
- Automotive-like ergonomics - Includes foot rest
- Installs to floor at helm console area
- Fore and aft adjustments for different drivers
- Installs with TH Marine floor mount base - included
- **Foot pedal to hand throttle operation can be switched via ICON Touch Color gauge displays**
- **Fit to ICON II Premium and ICON II CSM controls ONLY.**



766567

P/N	Description	Pack qty
766567	Foot throttle floor mount	1

CSM Accessory - RPM Tune™ Switch Kit, ICON G2

RPM Tune switch allows finger tip adjustment of RPM to fine tune boat performance. Throttle changes in 1% increments.

- **Fit to ICON II Premium CSM controls ONLY.**



766282

P/N	Description	Pack qty
766282	RPM Tune - Accessory	1

Adapter Kit-Ranger® Ignition Module

Evinrude® E-TEC® Ranger Touch Pad Adapter Module. For Ranger boats equipped with the push button key pad.

- This kit is required to adapt the Ranger boats touch pad power and ignition system to be compatible with the Evinrude E-TEC G2 ignition system.
- Kit installs inside the drive console area.

P/N	Description	Pack qty
5009520	Ignition module adapter kit	1

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Step 1: Select the main station rigging kit. Rigging includes: remote control, plus all required wires and harnesses.

Step 2: Select an ignition switch and stop switch configuration to match application requirement.

Step 3: Select battery cable by required length.

Step 4: Select G2 TBX hub kit to install Evinrude stainless steel propellers.

Step 5: Select instrumentation. Select color display or DAC for analog gauges.

Step 6: Select Evinrude propeller.

Rigging Kit, ICON™ II Premium Single Engine Binnacle Control

769916 - Single top mount binnacle control rigging kit includes: 5010515 control and 587168 harness, 587175, 25 foot EST backbone harness, 766592, 15 foot power cable to battery, 587185, 5 foot extension battery power, 769962, 25 foot NMEA backbone harness, 769959, 6 foot extension harness, 769958, 2 foot extension harness, 769952 power node & tee, 2-764151 tee and 764155 terminator.

769917 - Single Top Mount Binnacle Control Rigging Kit Second Station Includes: 5010515 control and 587168 harness, 587180, 15 foot EST backbone harness, 587172, 6 port hub, 766592, 15 foot power to battery cable, 766596 battery power Y cable, 766555 ignition switch, 769961, 15 foot NMEA extension harness's and 764151 tee.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
769916	Main Station, Premium Binnacle Control Rigging Kit	1
769917	Second Station, Binnacle Control Rigging Kit	1

Rigging Kit, ICON II Basic Single Engine Binnacle Control

769965 - Single Top Mount Binnacle Control Rigging Kit Includes: 5010253 control and 5010253 harness, 5010860, control handle, 587175 25 foot EST backbone harness, 587184, 15 foot power cable to battery, 769962, 25 foot NMEA backbone harness, 769959, 6 foot extension harness, 769952, power node & tee, 2-764151 tee and 764155 terminator.

Note: Requires additional selection of accessory ignition switch kit. Refer to ignition switch section. Control is NOT compatible with a second station application.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
769965	Single Engine, Top Mount Rigging Kit	1

Evinrude® E-TEC® G2 Ignition Switches-Single Engine



Step 2

P/N	Description	Pack qty
779538	Switch kit, vertical, single engine, key off/on/start and EMS	1
779536	Switch kit, horizontal, single engine, key off/on/start and EMS	1
779541	Switch kit, square, single engine, key off/on/start and EMS	1
779540	Switch kit, single engine, ignition switch and EMS - no panel	1

Battery Cables, Evinrude E-TEC G2

- Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 3

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 4

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

Evinrude® E-TEC® G2 Digital Rigging with iDock

If using a manual process select rigging for Evinrude E-TEC G2 outboards in the following steps:

1. Select Premium G2 Digital rigging kit which includes: Remote Control plus all required wires and harnesses for the main station. Supports full digital integration.
2. Select an ignition switch with emergency stop switch.
3. Select an Evinrude ICON™ color display. Select display style and quantity based on helm requirements.
4. Select the iDock joystick assembly and rigging kit.
5. Select iDock alignment valve and fitting kit.
6. Select hydraulic hoses.
7. Select battery cables.
8. Select propeller and applicable hub kit.

Rigging Kits, ICON G2 Dual Engine Binnacle Control

769910 - Dual Engine Top Mount Binnacle Control Kit Includes: 766564 Control and harness, 587175, 25ft EST backbone harness, 587172, 6 port hub, 766592, 15ft power cable to battery, 587185 5ft extension battery power, 769962, 25ft NMEA backbone harness, 2 of 769961, 15ft ext harness, 769958, 2ft extension harness and 767433 power node & tee, 3-764151 tee and 764155 terminator.

779526 - Dual Engine Top Mount Binnacle Control Kit Includes: 766564 Control and harness, 587175, 25ft EST backbone harness, 587172, 6 port hub, 587183, 25ft power cable to battery, 587185 5ft extension battery power, 769962, 25ft NMEA backbone harness, 2 of 769961, 15ft ext harness, 769958, 2ft extension harness and 767433 power node & tee, 3-764151 tee and 764155 terminator.



Step 1

P/N	Description	Pack qty
769910	Rigging kit - hyper silver - 15' power cable to battery	1
779526	Rigging kit - hyper silver - 25' power cable to battery	1

Evinrude E-TEC G2 Ignition Switches-Dual Engine



Step 2

P/N	Description	Pack qty
779543	Ignition switch - vertical	1
779544	Ignition switch - horizontal	1
779545	Ignition switch - 3-panel	1
176715	Extension cable - 3ft. - key switch harness to control head	1

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.

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E-TEC G2

Digital
Gauges &
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Step 3

P/N	Description	Pack qty
769942	ICON 7.0 CTS color display	1
769943	ICON 4.3 CTS color display	1

5010582 iDock Helm Rigging Kit Includes: 5010371 iDock joystick with rigging, 5010632, pressure sensor modual, 587172, 6-port hub, 2-587178, 4 foot cable extension, 2-587230, Y-harness, 769949, mulit-port hub, 2-769959, 6.5 foot cable extension, 2-770304, 4 foot hydraulic steering hose.

Refer to iDock installation guide PN 360394 for schematic layout of all components.



Step 4

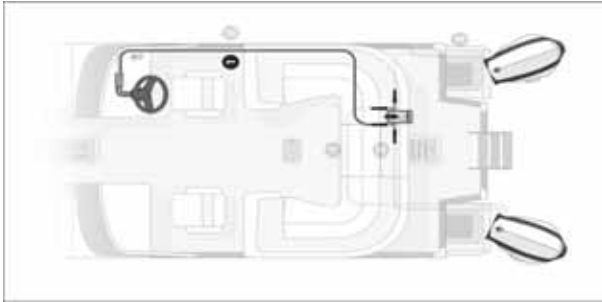
P/N	Description	Pack qty
5010582	iDock helm rigging kit	1



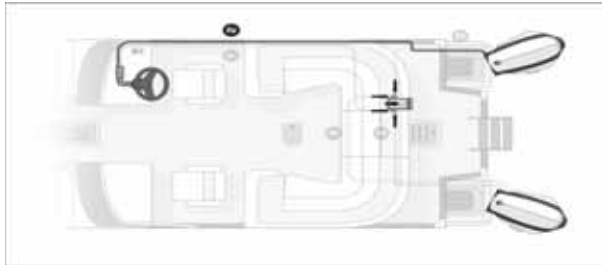
Step 5

P/N	Description	Pack qty
5010646	iDock alignment valve kit	1

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.



Low Pressure Hose - Pressure sensor module to alignment valve



Low Pressure Hose - Pressure sensor module to starboard engine

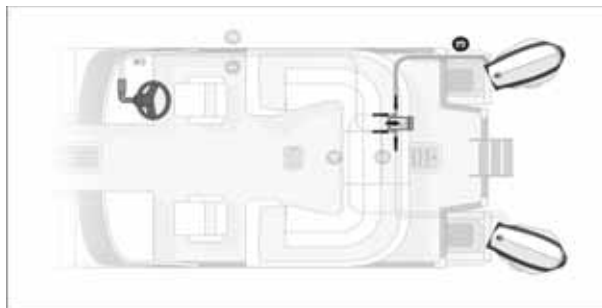
Step 6A

Select 2 hydraulic hoses, low pressure: from pressure sensor module to alignment valve and starboard engine

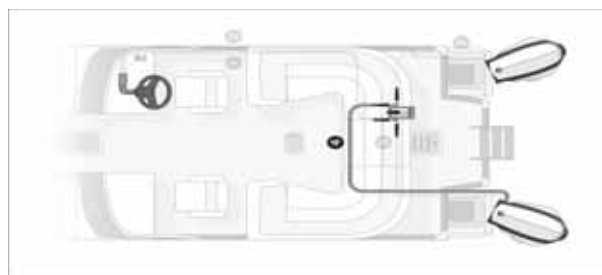
BE SURE TO SELECT THE CORRECT LENGTH FOR EACH HOSE

P/N	Description	Pack qty
770306-770330	Hydraulic hose, low pressure - 6ft through 30ft	1

****Hoses come in 2ft increments and the last 2 digits of the P/N correspond to the length****



High Pressure Hose - Alignment valve to starboard engine



High Pressure Hose - Alignment valve to port engine

Step 6B

Select 2 hydraulic hoses, high pressure: from alignment valve to starboard and port engines

BE SURE TO SELECT THE CORRECT LENGTH FOR EACH HOSE

P/N	Description	Pack qty
768206-768224	Hydraulic hose, high pressure - 6ft through 24ft	1

****Hoses come in 2ft increments and the last 2 digits of the P/N correspond to the length****

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.

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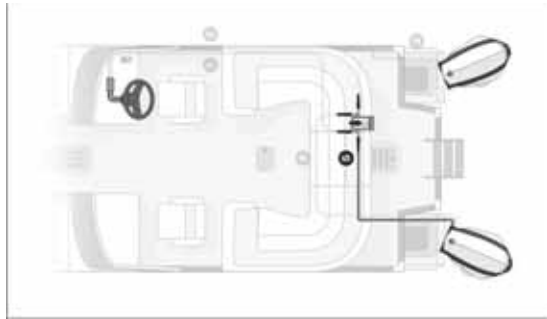
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**Low Pressure Hose - Alignment
valve to port engine**

Step 6C

Select hydraulic hose, low pressure: from alignment valve to port engine

BE SURE TO SELECT THE CORRECT LENGTH FOR EACH HOSE

P/N	Description	Pack qty
770306-770330	Hydraulic hose, low pressure - 6ft through 30ft	1

****Hoses come in 2ft increments and the last 2 digits of the P/N correspond to the length****

Battery Cables, Evinrude® E-TEC® G2

Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 7

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 8

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

Note: to find the best performing propeller for the applicable boat application, visit Evinrude.com, then in the navigation, Evinrude Difference then Performance Reports to find a comparable performance report.

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.

Evinrude® E-TEC® G2 Dual Engine Binnacle

Step 1: Select the main station rigging kit. Main station rigging includes: remote control, plus all required wires and harnesses for the main station.
Step 2: Select an ignition switch and stop switch configuration to match application requirement.
Step 3: Select battery cable by required length and number of engines.
Step 4: Select G2 TBX hub kit to install Evinrude stainless steel propellers.
Step 5: Select instrumentation. Select color display or DAC for analog gauges.
Step 6: Select steering tie bars based on engine center line dimensions.
Step 7: Select Evinrude propeller.

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Index**Rigging Kits, ICON™ G2 Dual Engine Binnacle Control**

768754 - Dual Engine Top Mount Binnacle Control Rigging Kit, Single Station Includes: 766564 Control and 587225 harness, 587180, 15 foot EST backbone harness, 587175, 25 foot EST backbone harness, 587172, 6 port hub, 766592, 15 foot power cable to battery, 587185, 5 foot extension battery power, 769962, 25 foot NMEA backbone harness, 2 of 764162, 15 foot extension harness, 765132, 2 foot extension harness, 767433 power node & tee, 3-764151 tee, and 764155 terminator.

767985 - Dual Engine Top Mount Binnacle Control Rigging Kit, Second Station Includes: Control and harness, 587170, 15 foot EST backbone harness, 766592, 15 foot battery power cable, 766558 engine start stop panel, 764162, 15 foot NMEA backbone harness, 587172, 6-port hub, 764151 Tee and 766596 battery adapter harness.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
769910	Dual engine, binnacle control rigging kit, single station - 15' powercable to battery	1
769911	Dual engine, binnacle control rigging kit, second station	1
779526	Dual engine, binnacle control rigging kit, single station - 25' powercable to battery	1

Evinrude E-TEC G2 Ignition Switches-Dual Engine**Step 2**

P/N	Description	Pack qty
779543	Ignition switch - vertical	1
779544	Ignition switch - horizontal	1
779545	Ignition switch - 3-panel	1
176715	Extension cable - 3ft. - key switch harness to control head	1

Battery Cables, Evinrude® E-TEC® G2

• Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 3

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 4

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

Evinrude
E-TEC G2

Digital
Gauges &
MWS

SystemCheck
Gauges
& MWS

Portable
4-Stroke

Rigging
Accessories

Fuel & Oil
Systems

Steering

Propellers

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Evinrude® E-TEC® G2 Triple Engine Binnacle

Step 1: Select the main station rigging kit. Main station rigging includes: remote control, plus all required wires and harnesses for the main station.
Step 2: Select an ignition switch and stop switch configuration to match application requirement.
Step 3: Select battery cable by required length.
Step 4: Select G2 TBX hub kit to install Evinrude stainless steel propellers.
Step 5: Select instrumentation.
Step 6: Select steering tie bars.
Step 7: Select Evinrude propeller.

Rigging Kits, ICON™ G2 Triple Engine Binnacle Control

769912 - Triple Engine Top Mount Binnacle Control Rigging Kit, Single Station Includes: 766564 Control and 587227 harness, 587175, 25 foot EST backbone harness, 766592, 15 foot power cable to battery, 587185, 5 foot battery power extension , 766559 triple engine start panel, 766583 triple engine trim panel, 2-587187 ignition & trim module extension, 587172, 6 port hub, 3-587180 engine cables, 769962, 25 foot NMEA backbone harness, 3-764162, 15 foot extension harness, 765132, 2 foot extension harness, 767433 power node & tee, 4-764151 Tee, and 764155 terminator.

769913 - Triple Engine Top Mount Binnacle Control Rigging Kit, Second Station Includes: Control and harness, 587181, 20 foot EST backbone harness, 766592, 15 foot battery power cable, 766596 battery power adapter, 766559 Engine start panel, 766583 engine trim panel, 766560 second station stop lanyard and switch, 764162, NMEA 2000 backbone harness, 587172, 6-port hub and 765151 tee.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
769912	Triple engine, binnacle control rigging kit, single station	1
769913	Triple engine, binnacle control rigging kit, dual station	1

Evinrude E-TEC G2 Ignition Switches - 3 and 4 Engines**Step 2**

P/N	Description	Pack qty
779539	Ignition switch - vertical	1
779537	Ignition switch - horizontal	1
779542	Ignition switch - 3-panel	1
176715	Extension cable - 3ft. - key switch harness to control head	1

Battery Cables, Evinrude® E-TEC® G2

• Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 3

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™

Step 4

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

Evinrude
E-TEC G2

Digital
Gauges &
MWS

SystemCheck
Gauges
& MWS

Portable
4-Stroke

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Evinrude® E-TEC® G2 Four Engine Binnacle

Step 1: Select the main station rigging kit. Main station rigging includes: remote control, plus all required wires and harnesses for the main station.
Step 2: Select an ignition switch and stop switch configuration to match application requirement.
Step 3: Select battery cable by required length.
Step 4: Select G2 TBX hub kit to install Evinrude stainless steel propellers.
Step 5: Select instrumentation.
Step 6: Select steering tie bars.
Step 7: Select Evinrude propeller.

Rigging Kits, ICON™ G2 Four Engine Binnacle Control

769914 - Four Engine Top Mount Binnacle Control Rigging Kit, Single Station Includes: 5010513 Control and 587227 harness, 587175, 25 foot EST backbone harness, 766592, 15 foot power cable to battery, 587185, 5 foot battery power extension, 766561 quad engine start panel, 2-587187 ignition & trim module extension, 766584 quad engine trim panel, 587172, 6 port hub, 4-587180 engine cables, 769958, 2 foot NMEA extension, 769962, 25 foot NMEA backbone harness, 4-769961, 15 foot extension harness, 769952 power node & tee, 5-764151 Tee and 764155 terminator.

769915 - Four Engine Top Mount Binnacle Control Rigging Kit, Second Station Includes: Control and harness, 587181, 20 foot EST backbone harness 766592, 15 foot battery power cable, 766596 battery power adapter, 766561 engine start panel, 766584 engine trim panel, 766560 second station stop lanyard and switch, 769961, 15 foot NMEA 2000 backbone harness, 587172, 6-port hub and 764151 tee.



• Refer to ICON G2 Connection Diagram for recommended layout and connections.

Step 1

P/N	Description	Pack qty
769914	Four engine, binnacle control rigging kit, single station	1
769915	Four engine, binnacle control rigging kit, second station	1

Evinrude E-TEC G2 Ignition Switches - 3 and 4 Engines**Step 2**

P/N	Description	Pack qty
779539	Ignition switch - vertical	1
779537	Ignition switch - horizontal	1
779542	Ignition switch - 3-panel	1
176715	Extension cable - 3ft. - key switch harness to control head	1

Battery Cables, Evinrude® E-TEC® G2

- Includes dedicated connection for control head battery power. Crimped and soldered terminals ensure reliability against corrosion.

Step 3

P/N	Description	Pack qty
587205	Battery cable, 10', 4 gauge - quantity per number of installed engines	1
587301	Battery cable, 15', 2 gauge - quantity per number of installed engines	1
587302	Battery cable, 20', 2 gauge - quantity per number of installed engines	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Propeller Hub System - TBX™**Step 4**

P/N	Description	Pack qty
767683	G2 TBX bushing kit - 150H.O. - 300 HP Evinrude E-TEC G2 2015 thru	1

Trim Plates, ICON™

Used to cover cutout hole of BRP mechanical shift binnacle controls.



P/N	Description	Pack qty
765075	Trim plate, single binnacle to ICON single, white	1
765076	Trim plate, single binnacle to ICON single, off white	1
765077	Trim plate, single binnacle to ICON single, white	1
765078	Trim plate, single binnacle to ICON single, off white	1
765079	Trim plate, dual binnacle to ICON dual, white	1
765080	Trim plate, dual binnacle to ICON dual, off white	1

Accessory - Power Y Harness

- Recommended stocking essential.
- Use to daisy chain key switch power and ground connection to accessory devices.
- Typical use supports trim tab auto retract and additional power for gauges.



587230

P/N	Description	Pack qty
587230	Accessory power Y harness	1

Universal Repower Rigging System, ICON™

The Universal Repower Rigging System is a boat mounted device used to convert push/pull mechanical control cable movement into digital shift and throttle operation.

Product features and benefits are:

- Use for lowest cost repower.
- Allows use of existing SystemCheck® mechanical controls, Snap-In control cables and SystemCheck wiring.
 - Compatible with Evinrude Surface Side Mount control, Concealed Side Mount control, Single Binnacle control and Single Binnacle control with key.
 - Also compatible with aftermarket controls and SAE type control cables and adapters.
 - Does not allow networking of multiple engines and instruments.
- Integrated support for analog gauges or digital gauges.
- **Recommended for single engines only (150H.O.-300 HP).**
 - Kit includes converter box and electronic module, wire harness (766596), 15 feet power supply cable (766592), 15 feet network backbones (587173, 764161, 764162), tees (764151), power node (767433), terminator kit (764155) and installation hardware.
 - Mechanical controls, control cables, SystemCheck wires, key switch and instruments are purchased separately if required.



P/N	Description	Pack qty
767682	Universal Repower Rigging System	1

Note: Does not provide capability for mode control of trim assist, power steering and hand to foot throttle transfer.

Evinrude® E-TEC® G2 Analog Repower

Rigging Compatibility - Existing Engine(s) 200+HP: Reference only: please use Evinrude E-Rig to place orders.

RIGGING COMPONENT COMPATIBILITY	Evinrude/Johnson® 1995 Older	Evinrude/Johnson 1996-Newer: 2 or 4-Stroke	Yamaha® 2 or 4-Stroke	Mercury® 2 or 4-Stroke	Suzuki® 4-Stroke	Honda® 4-Stroke
Mechanical to Digital Converter (MCM) Required for Analog Rigging	1-767682	1-767682	1-767682	1-767682	1-767682	1-767682
Use Existing Control Box	Yes	Yes	Yes	Yes	Yes	Yes
Use Existing Control cables	Yes	Yes	Requires cable adapter 1-778563	Requires SAE/Universal Cables 2-776824	Requires cable adapter 1-778563	Requires cable adapter 1-778563
Use Existing Wire Harness	Requires SystemCheck® wire harness 1-176341	Yes	Requires SystemCheck wire harness 1-176341	Requires SystemCheck wire harness 1-176341	Requires SystemCheck wire harness 1-176341	Requires SystemCheck wire harness 1-176341
Use Existing Ignition Switch	Requires SystemCheck key switch 1-176408	Yes	Requires SystemCheck key switch 1-176408	Requires SystemCheck key switch 1-176408	Requires SystemCheck key switch 1-176408	Requires SystemCheck key switch 1-176408
GAUGE COMPATIBILITY						
2-Stroke: Analog Instruments - (Yamaha, Mercury, Evinrude/Johnson)	Reuse boat gauges; Requires SystemCheck gauge	Reuse boat gauges	Reuse boat gauges except tach; and trim gauge	Reuse boat gauges except tach; and trim gauge	N/A	N/A
4-Stroke: Analog Instruments - (Yamaha, Mercury, Honda, Suzuki or Evinrude/Johnson)	N/A	Reuse boat gauges except tach; and trim gauge	Reuse boat gauges except tach; and trim gauge	Reuse boat gauges except tach; and trim gauge	Reuse boat gauges except tach; and trim gauge	Reuse boat gauges except tach; and trim gauge
Yamaha Command Link Gauges	N/A	N/A	Command Link not applicable; and trim gauge	N/A	N/A	N/A

Note: Single and twin applications only.

ICON™ Touch 7.0 Color Touch Screen (CTS)

ICON Touch 7.0 CTS features, full-color 7-inch touch screen. Designed for Evinrude® E-TEC® G2.

Major functions and support include:

- Color Touch Screen - Easy to access information – in multiple ways.
- 1, 2, 3 or 4 engine support.
- Mode control for adjustments to power steering, trim assist and for concealed side mount, switching between hand and foot throttle operation.
- Fuel tank levels up to 4 tanks.
- Engine oil level and accessory oil tank levels.
- Water tank levels up to 3 tanks / 3 water types.
- Accessory display of engine water pressure, depth, SOW and water temperatures of sea water, live well and bait well.
- Multi-language – English, French, Italian, German, Spanish.
- Descriptive text for fault codes and procedures.

Predefined, six screen groupings:

- Home page - general cruising and performance information including RPM, trim level, engine water temperature, fuel economy MPG, fuel consumption GPH with and boat speed.
- Engine page - in-depth monitoring of one or up to 4 engines.
- Fuel/Fluids page - precise readouts of fuel levels up to 4 tanks, engine oil levels and water tanks.
- Vessel page - accurate readouts of battery voltage, boat speed, and fuel economy.
- Trip Logs page - regarding trip distance, fuel economy, average speed and more.
- Eco View page - allows the user to optimize engine throttle and trim adjustment for instant changes and the most efficient operation.
- A status bar is always visible with gear position, GPS clock, active throttle, and fault notifications.

Installation Requirements:

- Surface mount dimensions - 10" / 25.4cm wide x 6" / 15.24cm tall.
- Includes drill template, mounting hardware and GPS antenna.



P/N	Description	Pack qty
769942	ICON Touch 7.0 CTS - single, twin, triple or quad engines	1
768459	Replacement bezel, ICON Touch 7.0 CTS	1
768399	Sun cover, ICON Touch 7.0 CTS	1

ICON Touch 4.3 Color Touch Screen (CTS)

ICON Touch 4.3 CTS features, full-color 4.3-inch touch screen. Designed for Evinrude E-TEC G2.

Major functions and support include:

- Color Touch Screen - Easy to access information – in multiple ways.
- 1 or 2 engine support.
- Mode control for adjustments to power steering, trim assist and for concealed side mount, switching between hand and foot throttle operation.
- Fuel tank levels up to 4 tanks.
- Engine oil level and accessory oil tank levels.
- Water tank levels up to 1 tank / 1 water type.
- Accessory display of engine water pressure, depth, SOW and water temperatures of sea water, live well and bait well.
- Multi-language – English, French, Italian, German, Spanish.
- Descriptive text for fault codes and procedures.

Predefined, 6 screen groupings:

- Home page - general cruising and performance information including RPM, trim level, engine water pressure, fuel economy MPG, fuel consumption GPH and boat speed.
- Engine page - in-depth monitoring of one or up to 2 engines.
- Fuel/Fluids page - precise readouts of fuel levels up to 4 tanks, engine oil levels and water tanks.
- Vessel page - accurate readouts of battery voltage, boat speed, and fuel economy.
- Trip Logs page - trip distance, fuel economy, average speed and more.
- Eco View page - allows the user to optimize engine throttle and trim adjustment for instant changes and the most efficient operation.
- The status bar is always visible with gear position, GPS clock, active throttle, and fault notifications.

Installation Requirements:

- Surface mount dimensions - 7.5" / 19.05cm wide x 4" / 10.16cm tall.
- Includes drill template, mounting hardware and GPS antenna.



P/N	Description	Pack qty
769943	ICON Touch 4.5 CTS - single or twin engines	1
768458	Replacement bezel, ICON Touch 4.3 CTS	1
768400	Sun cover, ICON Touch 4.3 CTS	1

Evinrude® Nautilus™ 3.5 Color Screen-Single Engine

Nautilus 3.5 CS features a full-color 3.5-inch screen that can be configured as port or starboard in twin engine applications.

Major functions and support include:

Home Pages:

- Three selectable home pages: General cruising and performance information including RPM, trim level, engine water pressure (sold as accessory kit), fuel economy, fuel consumption, and boat speed.

Vessel Pages:

- Three selectable pages of vessel-specific information displaying fuel and oil levels, fuel management information, and dual resettable trip logs.

Engine Pages:

- In-depth monitoring of critical Evinrude E-TEC G2 outboard performance including detailed display of engine messages and recovery actions.

Mode Select:

- Provides one touch winterization, capability to adjust power steering assist, iTrim assist and for concealed side mount controls, switching between hand and foot throttle operation.
- Fits standard 3 3/8" round hole. Trim plate is needed if replacing a square gauge, 779547 - black, 779546 - white.



P/N	Description	Pack qty
769969	Nautilus Touch 3.5 C single engine - Max of two can be used per application	1
769968	Nautilus Touch 3.5 C single engine with GPS antenna	1

E-Link Virtual Dashboard

Convenience of a Virtual Dashboard on your Mobile Device
Evinrude E-TEC® G2 engine data displayed on a mobile phone or table:

- Plug and play Wi-Fi connection to engine and vessel via NEMA 2000 network.
- Displays engine information including RPM, fuel flow, trim position, oil level and more.
- Displays vessel and accessory information including fuel levels, battery voltage, water depth and more.

Purchase includes the Evinrude E-Link Wi-Fi module and a free App download with no membership or subscription fees.



Direct control of important engine features:

- Provide engine mode adjustment including i-Trim engine trim control, Dynamic Power Steering level adjustment and winterization.
- Concierge features includes links to "find a dealer" and Evinrude E-Nation social media site with option to forward engine data to your dealer via e-mail.

An alternative to traditional marine instrumentation:

- Provides the same information and functionality available through Evinrude ICON digital marine gauges.
- Provides ECO View function to monitor average fuel economy, estimated range and instantaneous fuel use to maximize boat efficiency.



768403

P/N	Description	Pack qty
768403	E-Link mobile dashboard	1

Gauge Converter Kit, ICON™ G2

Used to convert Evinrude E-TEC G2 digital engine data to analog SystemCheck® data.

- Allows use of standard analog or SystemCheck Tachometers or SystemCheck gauge with Evinrude E-TEC G2.
- Converts digital engine data – RPM, trim, low oil, no oil, overheat and check engine warnings into analog signals.
- Suggested use is repower applications to reduce cost by reuse of existing analog gauge installations.
- Fit to ICON II Premium and ICON II CSM controls ONLY.



766287

P/N	Description	Pack qty
769947	Converter single engine - premium controls only	1
766611	Wire harness - dual engines	1

Note: Does not provide capability for mode control of trim assist, power steering and hand to foot throttle transfer.

Evinrude
E-TEC G2

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Gauges &
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Harness, Extension Network BUS Cable,**I-Command™ and ICON™ Gauge.**

Used to extend the harness between the engine and the helm of the vessel, or as an extension to a NMEA 2000® device harness.

- Required to extend gauge network cables from main station to second station application.



769962

P/N	Length	Description
769958	2'	Network bus cable, 2'
769959	6'	Network bus cable, 6'
769960	10'	Network bus cable, 10'
769961	15'	Network bus cable, 15'
769962	25'	Network bus cable, 25'

GPS Module & Tee, I-Command and ICON Gauge

Required to view GPS speed over ground (SOG), longitude and latitude, time, and to support fuel management functions.

- Includes one network tee.



767488

P/N	Length	Description
767488	16"	GPS Antenna - SOG input (NMEA 2000 compatible)

Tri-Ducer Kit, Paddle Wheel - Transom Mount, I-Command & ICON Gauge

Measures SOW (speed over water), depth and, water temperature.

- Includes a 12 foot lead and one network tee.



764671

P/N	Description	Pack qty
764671	Paddle wheel tri-ducer, transom mount, speed, depth, temperature (NMEA 2000 compatible)	1
764672	Transducer, transom mount - depth/temp only (NMEA 2000 compatible)	1

Tri-Ducer Kit, Paddle Wheel - Thru Hull, I-Command & ICON Gauge

Plastic thru-hull tri-ducer measures SOW (speed over water), depth and, water temperature.

- Includes a 12 foot lead and one network tee.



764673

P/N	Description	Pack qty
764673	Paddle wheel tri-ducer, thru hull, plastic, speed, depth, temperature (NMEA 2000 compatible)	1

Speed Kit, Paddle Wheel I-Command™ & ICON™ Gauge

Measures speed over water only.



765150

P/N	Description	Pack qty
765150	Transducer, speed only, transom mount	1

Temperature Kit, I-Command & ICON Gauge

Measures fluid, air or mechanical temperatures.

- Includes a 12' lead and one network tee.



764183

P/N	Description	Pack qty
764183	Temperature kit	1

Tees, Network - Single I-Command & ICON Gauge

Used for adding NMEA 2000® devices to the network.

- Single network tees are included with all kits.
- Order individual tees for adding devices not sold in kits or for service replacement of an existing network tee.



764151

P/N	Description	Application
764151	Tee - single	Tee - single
766027	Tee - bulk pack 10 pcs	Tee - bulk pack 10 pcs

Water Pressure Sensor Kit, Evinrude® E-TEC® G2

Required to view water pressure on ICON Touch gauges, ICON gauges or I-Command gauges.

- I-Command™ water pressure sensor works with all Evinrude E-TEC outboards supporting I-Command and ICON gauges.
- Includes engine mounted sensor and wire harness.
- Water pressure information transmitted via engine EMM.



5011305

P/N	Description	Pack qty
5011305	Block mounted water pressure sensor kit, one per engine (0-60 PSI maximum pressure range) - 115-300 HP 2012 thru	1

Battery Charging Kit - Evinrude E-TEC G2

150H.O.-300 HP - Allows charging of one additional battery per engine. Provides isolated charging of auxiliary battery.

- 16 foot / 4.8 m long.
- Connect between the engine and the auxiliary battery.



5009079

P/N	Engine	Year
5009079	Auxiliary battery charging kit (16')	

Note: Evinrude E-TEC G2 only

Evinrude
E-TEC G2Digital
Gauges &
MWSSystemCheck
Gauges
& MWSPortable
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Connectors - Trim "Y"

To provide electrical connections to "tap into" the trim harness with a second trim switch (i.e. bow mounted trim).



176588

P/N	Description	Pack qty
176534	"Y" Connector only - 6"	1
176588	"Y" Connector with 13' cable no switch	1

Oil Tank Kit - Remote, Evinrude® E-TEC® G2 150-300 HP

Use to add extra oil capacity and extend engine cruising range between oil fills.

Automatic operation by engine with trigger of low oil warning. Oil tank includes custom oil pump to auto-replenish engine oil tank.

- Standard size 1.8 gallon includes 15' length hose and mounting hardware.
- Standard size 3.0 gallon oil tank includes 30' length hose and mounting hardware.
- Select accessory oil level sender to monitor remote tank oil level



5008571

P/N	Description	Pack qty
5008571	Remote oil tank, 1.8 gallon	1
5008572	Remote oil tank, 3.0 gallon	1

Oil Level Converter Kits with Sender

Used to add oil level sender capability to 1.8 and 3.0 gallon oil tank.

- Allows display of remote oil tank level into ICON™ Touch color displays.
- Oil level converter kits include the converter cable, an oil level sensor and network tees.
- Requires installation to the oil tank.



764271

P/N	Description	Pack qty
764271	Oil level converter kit - single engine (1.8 gallons)	1
764273	Oil level converter kit - dual engine (1.8 gallons)	1
764272	Oil level converter kit - single engine (3.0 gallons)	1
764274	Oil level converter kit - dual engine (3.0 gallons)	1

Oil Pump Assembly-Remote, Evinrude E-TEC G2 150-300 HP

Installed into a boat mounted oil tank to provide extra oil capacity and extend the boat cruising range between oil fills.

Automatically replenishes engine oil tank from a boat mounted oil tank with activation of the low oil warning - no user input required.

- Two sizes of oil pump kits are available based on oil tank depth.
- 767686 maximum tank depth of: 7.0 inches (17.78 cm)
 - 768241 maximum tank depth of: 9.0 inches (22.86 cm)

– Recommended for 10 gallon oil tank P/N 776580 - or other custom made oil tanks with maximum depth of 9".

– Can also be added to 5008572, 3.0 gallon remote oil tank to support dual engines with only one boat mounted tank.

- Select quantity one per engine.



767686

P/N	Description	Pack qty
767686	1.8 gallon remote oil tank pump assembly with 15' hose	1
768241	3.0 gallon remote oil tank pump assembly with 30' hose (for 10 gallon oil tank)	1

Oil Tank Assembly - 10 Gallon

For twin and triple engine installations, direct injection or carbureted. Uses Evinrude®/Johnson® oil pick up assembly p/n 5008614 - one pickup assembly per engine. Installer will be required to drill a third hole for third engine oil pickup.

- 11.25" H x 30.75" L x 9" W
- Two holes drilled for twin pickups
- Oil level sender
- Molded fitting for fill and vent hose
- **Select additional oil level converter kit, I-Command™ oil level signal converter kit, single tank.**



776580

Warranty to be provided by Rabud™.

P/N	Description	Pack qty
776580	10 gallon tank assembly	1

Oil Level Converter Kits

- Allows display of remote oil tank level into ICON™ Touch color displays.
- Converts analog sending unit to digital signal.



P/N	Description	Pack qty
763737	Oil level converter kit - 10 gallon tank	1

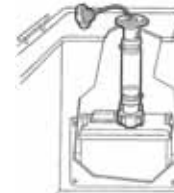
Oil Fill Kit, Remote

Mounts on deck for remote fillin of oil injection tank.

- Includes tank cap and vented deck fitting



176461



P/N	Description	Pack qty
176461	Remote oil fill kit	1
766907	25' oil fill hose to connect kit and tank (not for gasoline) - 1½" I.D.	1

Evinrude
E-TEC G2Digital
Gauges &
MWSSystemCheck
Gauges
& MWSPortable
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Steering Tie Bars Evinrude® E-TEC® G2, I3 1.9L, 115H.O. - 150 HP Engines

Designed specifically to fit the I3 1.9L 115H.O. - 150 hp engine on dual engine installations. Select the tie bar length based on the engine mounting centerline. Each tie bar is adjustable. Ships with installation hardware included.

Dual Engine installations, configured as Evinrude DPS or with external steering cylinder, require selection of a new steering arm to the standard RH rotation engine and a steering tie bar assembly. Follow the recommendations below to select the correct dual engine steering components.



Step 1: Select the steering arm matching the engine color

P/N	Description	Pack qty
5011334	Steering arm AY - graphite	1
5011335	Steering arm AY - white	1



Step 2: Engines are to be mounted to a minimum centerline distance of 26in (660.4mm). Select the steering tie bar based on the centerline measurement of the engine and the type of steering installed on the engine.

If engine has DPS steering cylinder, select:

P/N	Description	Pack qty
5011313	Kit AY, tie bar 24in. to 26in. (610mm to 660mm)	1
5011311	Kit AY, tie bar 26in. to 30in. (660mm to 762mm)	1
5011312	Kit AY, tie bar 30in. to 36in. (762mm to 914mm)	1



If engine has external steering cylinder, select:

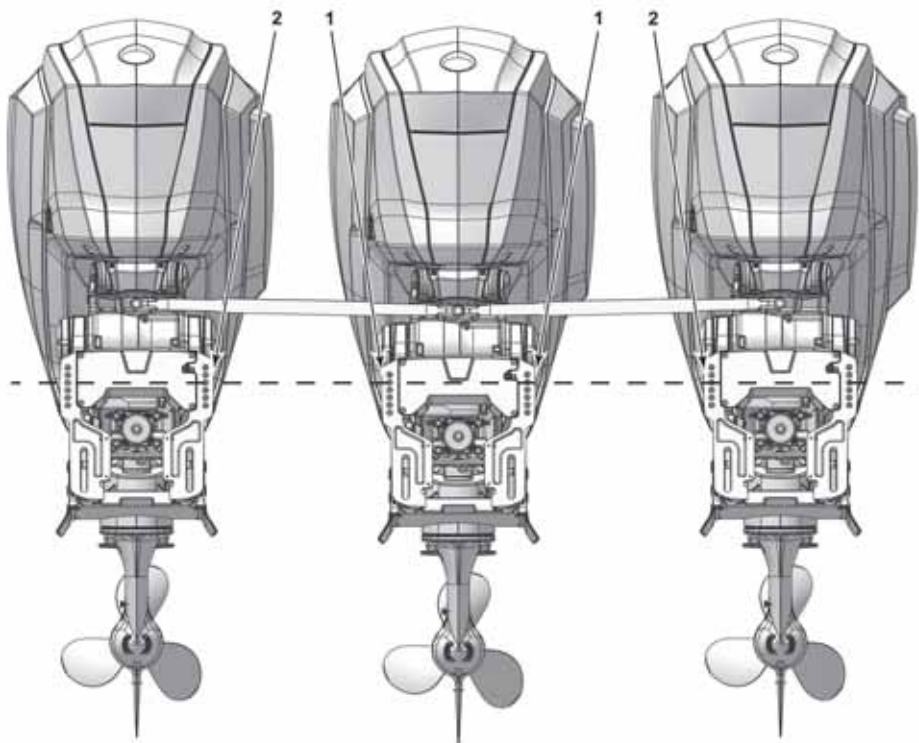
P/N	Description	Pack qty
5011211	Kit AY, tie bar with SEASTAR cylinder	1

Steering Tie Bars, Installation

Number of Outboards	Kits Required
2	(1 of 766568) or (1 of 766569)
3	(1 of 766568) + (1 of 766608) or (1 of 766569) + (1 of 766609)
4	(1 of 766568) + (2 of 766608) or (1 of 766569) + (2 of 766609)

When installing three or four engines, the center outboard(s) should be mounted no more than one mounting hole location lower or higher to prevent the tie bars from binding at all tilt or turn angles. For Center engines that require an offset greater than one mounting hole, refer to the custom tie bar kits from Latham Marine.

1. Center engine mounted using 2nd hole.
2. Port & starboard engines mounted using 3rd hole.



IMPORTANT: After the outboards have been installed, verify clearance at all tilt and steering angles.

Tie Bars, Steering-Twin Engines, Evinrude® E-TEC® 150H.O.- 300 HP Engines

- Steering tie bar, Dual engine
- Includes all mounting hardware
- Refer to application table



766568

P/N	Description	Pack qty
766568	Steering tie bars 24.2"-29" centerline length (dual engine)	1
766569	Steering tie bars 28.7"-35.9" centerline length (dual engine)	1

Tie Bars, Steering-Triple or Quad Engines

- Steering tie bar, triple or quad engine
- Requires additional purchase of 766568 dual engine tie bar
- Includes all mounting hardware
- Refer to application table



766608

P/N	Description	Pack qty
766608	Steering tie bars 24.2"-29.1" centerline length (triple or quad engine)	1
766609	Steering tie bars 28.7"-35.9" centerline length (triple or quad engine)	1

Evinrude E-TEC G2
Digital Gauges & MWS
SystemCheck Gauges & MWS
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Tie Bars, Steering-Triple or Quad - Off-Set Engine Height

- Custom high performance tie bar kits from Latham Marine.
- Support triple or quad applications.
- Ship with all brackets, installation hardware, custom tie bar and Latham Marine installation instructions.
- All parts are Latham Marine design and supplied.
- Warranty is provided by Latham Marine.
- **Evinrude® E-TEC® G2 150H.O. - 300 HP**



768918

P/N	Description	Pack qty
768918	Tie bar kit, triple engine, 0"-1.5" offset, 26"-29" centerline length	1
768919	Tie bar kit, triple engine, 0"-1.5" offset, 29"-32" centerline length	1
768920	Tie bar kit, triple engine, 1.5"-3" offset, 27.5"-29" centerline length	1
768921	Tie bar kit, triple engine, 1.5"-3" offset, 26"-27.5" centerline length	1
768922	Tie bar kit, triple engine, 1.5"-3" offset, 29"-30.5" centerline length	1
768923	Tie bar kit, triple engine, 1.5"-3" offset, 30.5"-32" centerline length	1
768924	Tie bar kit, quad engine, 1.5"-3" offset, 29"-30.5" centerline length	1

Tie Bars, Adjustable

- Fits FasTrak® stern bracket only.
- **Evinrude E-TEC G2 115H.O. - 150 HP**



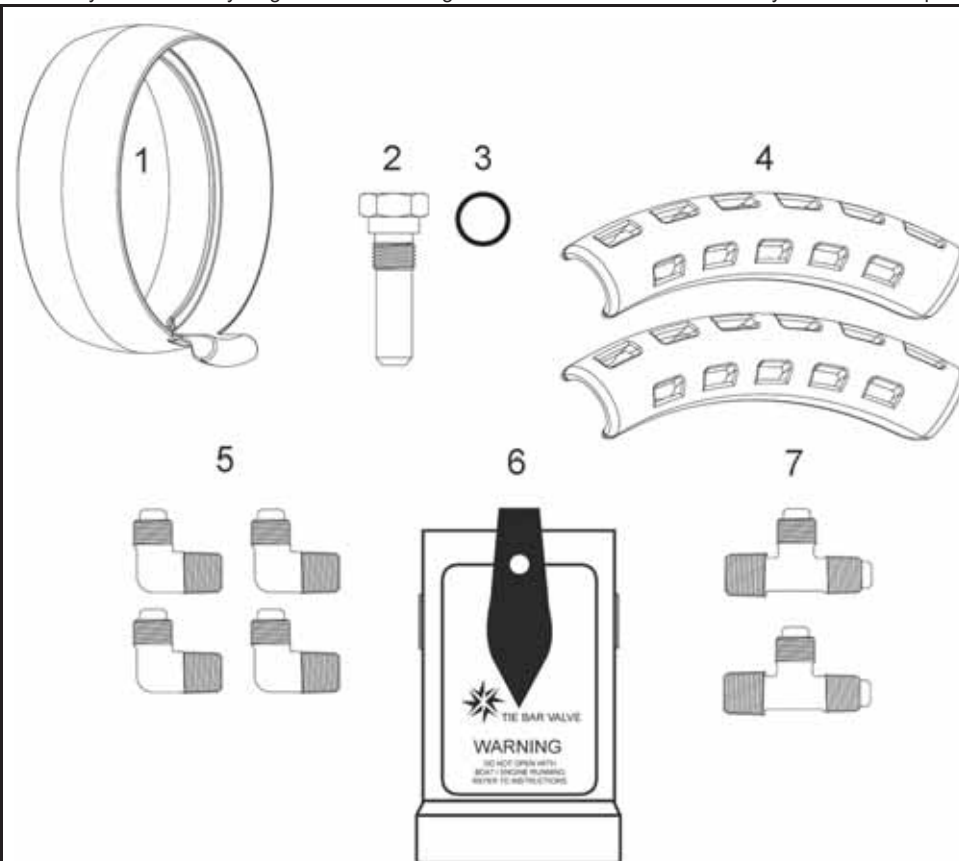
5011311

P/N	Description	Pack qty
5011311	24"-30" Centerline	1
5011312	30"-36" Centerline	1

Tie Bars, Hydraulic, Evinrude® E-TEC® G2 Engine

Use this kit on dual outboard Evinrude E-TEC G2 74° V6 (3.4L) applications exceeding 36" center line.

- Select the hydraulic tie bar kit.
- Select hydraulic hose by length between the engine and the alignment valve. Use only BRP hose with 3000 PSI rating.
- Select hydraulic hose by length between the alignment valve and the helm. Use only SeaStar® or equivalent hose with 1000 PSI rating.



Ref	P/N	Name of Part	Qty
	5009622	Hydraulic tie bar kit	1
1	356520	Rigging coupler	1
2	357542	Screw plug	1
3	358283	O-Ring	1
4	357893	Steering hose anti-kink retainer	2
5	358193	Elbow	4
6	5010672	Alignment valve	1
7	358192	T-Fitting	2

WARNING

When installing this system one outboard **MUST** have Dynamic Power Steering (DPS), and the second outboard **MUST** be a non-DPS (manual hydraulic steering).

Use of two DPS outboards in this system will result in loss of steering synchronization and unexpected loss of boat control.

P/N	Description	Pack qty
5009622	Hydraulic tie bar kit	1

Evinrude
E-TEC G2

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MWS

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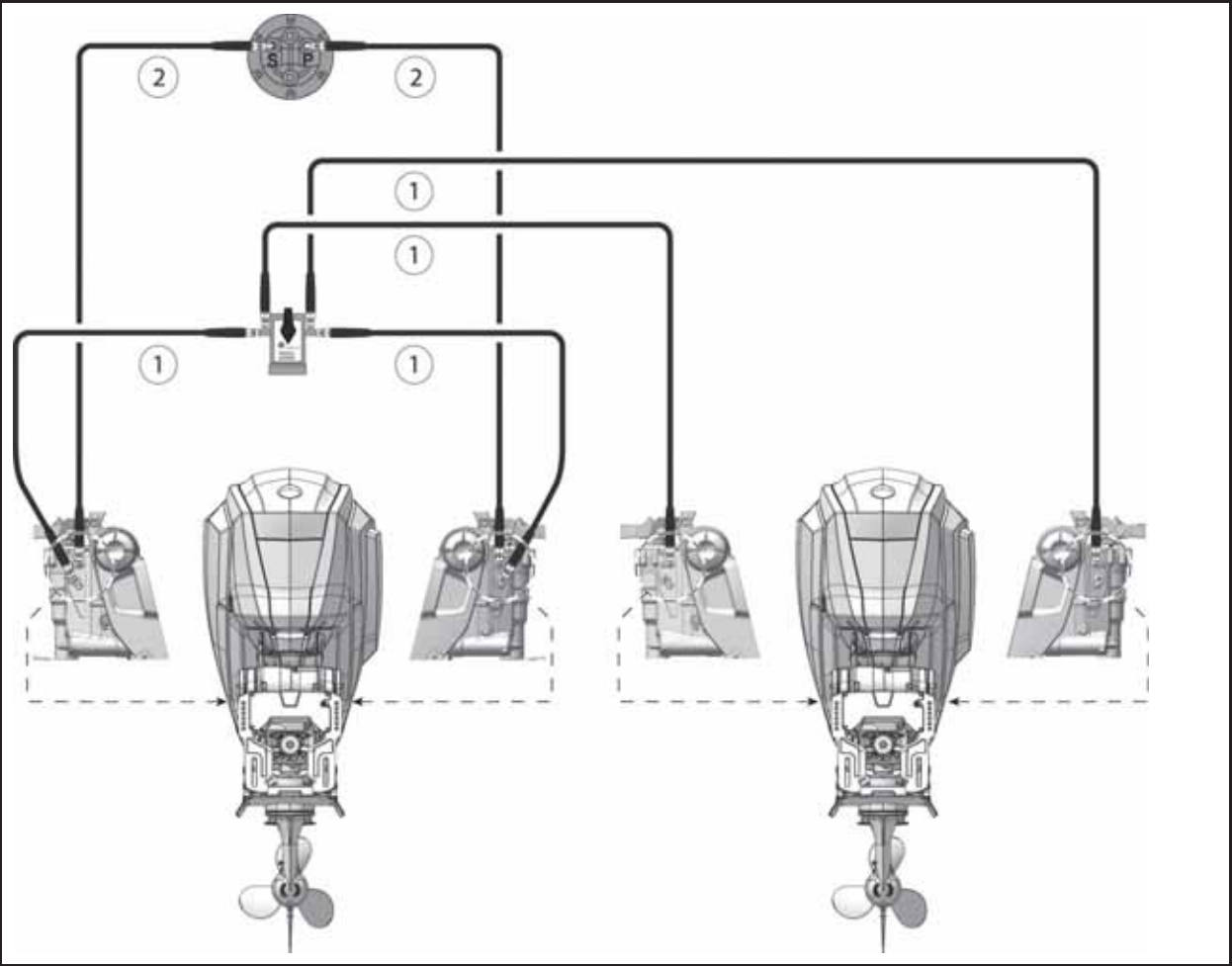
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Hose Kits, Hydraulic, Evinrude® E-TEC® G2 Engine

Hoses labeled "1" are rated 3000 PSI minimum and must be supplied by BRP. Use the table below to select the required hose kits. Hoses labeled "2" can be any hose approved by the helm manufacturer.



Important

Use the BRP hydraulic hose kits listed below. Two hose kits are required per installation. These hoses have a pressure rating of 3000 psi. **DO NOT** use any other hoses.

P/N	Description	Pack qty
768204	Hydraulic hose kit - 4' (1.22 M)	1
768206	Hydraulic hose kit - 6' (1.82 M)	1
768208	Hydraulic hose kit - 8' (2.44 M)	1
768210	Hydraulic hose kit - 10' (3.04 M)	1
768212	Hydraulic hose kit - 12' (3.66 M)	1
768214	Hydraulic hose kit - 14' (4.26 M)	1
768216	Hydraulic hose kit - 16' (4.88 M)	1
768218	Hydraulic hose kit - 18' (5.48 M)	1
768220	Hydraulic hose kit - 20' (6.10 M)	1
768224	Hydraulic hose kit - 24' (7.32 M)	1

Tie Bars, Steering-Kicker/Auxiliary Outboard Steering Kit

- Install this kit on Evinrude® E-TEC® G2 150H.O.-300 HP 74° V6 (3.4 L) Dynamic Power Steering (DPS) models only. **DO NOT install on any other models.**
- Allows steering of the auxiliary outboard by the main engine.
- Designed to fit Evinrude 15H.O. or other portable outboards with through-tilt tube steering.
- Refer to installation instructions for application limitations.
 - Go to BOSSWeb for details.



5009573

P/N	Description	Pack qty
5009573	Kicker engine steering tie bar kit, main engine attached to transom no jack plate	1
5009862	Kicker engine steering tie bar kit, main engine attached to a vertical lifting jack plate	1

Network Cables, ICON™ G2

- ICON G2 accessory harnesses
- **Recommended stocking essential**
- Standard and accessory extension cables.



Extension Cable Shown

P/N	Description	Pack qty
587176	Extension cable, 1'	1
587177	Extension Cable, 2'	1
587178	Extension cable, 4'	1
587179	Extension cable, 10'	1
587180	Extension cable, 15' (standard in multiple engine rigging kits)	1
587181	Extension cable, 20'	1
587182	Extension cable, 25'	1

Backbone Cables, ICON G2

- Included in rigging kit
- Standard and accessory backbone cables.



Backbone Cable Shown

P/N	Description	Pack qty
587173	Backbone cable 15', with yellow connector, male to male connector on each end	1
587174	Backbone cable 20', with yellow connector, male to male connector on each end - included in rigging kits	1
587175	Backbone cable 25', with yellow connector, male to male connector on each end - included in rigging kits	1

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Battery Power Cable, ICON™ G2

- **Recommended stocking essential**
- Standard and accessory battery power cables.



Battery Power Cable Shown

P/N	Description	Pack qty
766592	Network battery power cable, 15' (included in rigging kits)	1
587183	Network battery power cable, 25'	1
587185	Extension cable, 5' (included in single engine binnacle kit)	1
587186	Extension cable, 10'	1
766596	Adapter "Y" harness - use with non-factory battery cables for control head battery power	1

Hub, ICON

Service replacement part.



587172

P/N	Description	Pack qty
587172	6 Port connector hub - replacement	1

Steering Support Brace, Evinrude® E-TEC® G2

Use the Evinrude steering support brace to maintain straight-ahead alignment of the Evinrude E-TEC G2 engine during over the road towing.

Features & Benefits

- Custom designed for Evinrude E-TEC G2 outboards 150HO-300 HP.
- Installs between the lower motor mount and stern bracket.
- Prevents steering movement while towing.
- Fits any shaft length.
- Lightweight one-piece design.
- Tough powder paint coating resists chips and scratches.
- **Prevents steering movement when towing.**



768606

P/N	Description	Pack qty
768606	Steering support brace	1

Engine Flush Kit, Evinrude E-TEC G2

A front mounted flushing accessory is now available for Evinrude E-TEC G2 outboards. Use this kit to provide an alternate location for fresh water flushing of the engine's cooling system with standard garden hose.

Designed specifically for Evinrude E-TEC G2 outboards, the kit installs conveniently into the dual axis rigging center and can be neatly tucked away and hidden when not IN USE.

Quick connect couplings snap together with ease and eliminate threaded connections that can seize. Integrated check valves assure proper operation. All parts are included for a complete installation using normal hand tools.

Your customers will appreciate the ease of fresh-water flushing for their Evinrude E-TEC G2 outboard engines.

Features & Benefits

- Easy access, front mounted flushing.
- Hides away when not needed.
- Port or starboard installation.
- Quick connect couplings.
- Uses standard garden hose connection.
- Easy to install with normal hand tools.
- Designed for Evinrude E-TEC G2 outboards.
- **Convenient engine flushing for Evinrude E-TEC G2 outboards.**



5011513

P/N	Description	Pack qty
5011513	Evinrude E-TEC G2 flush kit	1

Hose - Fuel Line-EPA Guidelines

The EPA and CARB have mandated reduced fuel permeation from specific fuel system components. The legislation applies to all marine manufacturers and component suppliers of fuel hoses, primer bulbs and portable fuel tanks. BRP achieved the EPA mandate and CARB compliance for low permeation fuel hoses in 2009. The EPA and CARB requirement for low permeation primer bulbs and portable fuel tanks went into effect on January 1, 2011 and BRP has now met that requirement. As a user of Evinrude®/Johnson® Genuine Parts you can install and sell our components with complete confidence of compliance to the regulations and achieving the same level of durability, reliability and quality. The fuel components listed are all EPA and CARB compliant.

Hose - Fuel Line Bulk, EPA Compliant

- Bulk fuel line may be shipped in a non-continuous roll.
- Priced by the foot in multiples of dealer pack quantity.
 - SAE J30R9 rated hose (EPA compliant).
 - Meets USCG B1-15 spec.
 - 772576 also meets USCG A-1 spec.



772564

P/N	Description	Pack qty	Length	Dia.
772564	Fuel line	25	25'	5/16" ID
772565	Fuel line	50	50'	3/8" ID
772572	Multi-Purpose hose	25	25'	1/4" ID
772576	USCG A-1 hose	50	50'	3/8" ID

Filter - Fuel & Water Separator Kit - 25 Micron

- Filters out dirt, lint and water. For all outboards and stern drives.
- Includes replacement spin-on filter.
 - Use 1/4" male pipe thread fittings (not included).



174176

P/N	Description	Pack qty
174176	Fuel filter kit - 25 micron	1
502905	Replacement fuel filter - 25 micron, 1" thread size	1

Fitting - Fuel, for Filter/Water Separator



778775

P/N	Description	Pack qty
778775	Fuel fitting 1/4" x 5/16" 90°	1

Fitting - Fuel, for Filter/Water Separator



778776

P/N	Description	Pack qty
778776	Fuel fitting 1/4" x 3/8" 90°	1

Fitting - Fuel, for Filter/Water Separator

- May be used with p/n 174179 or p/n 174180.
- Can be used with fuel filter kit p/n 174176.



173311

P/N	Description	Pack qty
173311	Nipple 1/4" male pipe thread to 1/4" I.D. vinyl hose or 5/16" I.D.	1

Fitting - Fuel, for Filter/Water Separator

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173312

P/N	Description	Pack qty
173312	Nipple 1/4" male pipe thread to 3/8" I.D. hose	1

Fitting - Fuel

- Can be used with p/n 173311 or p/n 173312



174179

P/N	Description	Pack qty
174179	90° elbow 3/8" male pipe thread to 1/4" female pipe thread	1

Valve, Anti-Siphon



173274

P/N	Description	Pack qty
173273	1/4" male pipe thread to 5/16" I.D.	1
173274	1/4" male pipe thread to 3/8" hose	1
173275	1/4" male pipe thread to 3/8" copper tube	1

Engine Covers Evinrude® E-TEC® G2

A custom styled and designed cover to protect the engine from weather and abrasion..

Major Features Include:

- Designed exclusively for Evinrude E-TEC G2 outboards 150H.O.HP-300 HP.
- Contoured and sewn to fit the exact shape of the engine cowling.
- A custom fit and easy to install.
- Solution dyed water repellent polyester fabric.
- Special woven-in soft inner liner won't scratch.
- Superior protection for special engine graphics.
- Designed for over the road towing.
- Key areas reinforced against wear.
- Elastic stretch cords plus hook and loop straps keep the cover tight and secure.
- No loose edges to flap in the wind and abrade the finish.
- No zippers or drawstrings.
- Not designed for engine operation when installed.
- Black with Evinrude E-TEC G2 graphics.



768133

P/N	Description	Pack qty
768856	Evinrude E-TEC G2 cover 150H.O. - 200 HP	1
768133	Evinrude E-TEC G2 cover 200H.O. - 300 HP	1

Note: Engine covers are non-returnable for Canadian customers.

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115H.O. - 150 HP Evinrude® E-TEC® G2 I3 1.9L						
Right Hand Standard Rotation	Left Hand Counter Rotation	Type	Blades-	Diameter-	Pitch	Notes
177388		Rx4® with variable vent ports (includes TBX™ hub)	4	14"	18"	For optimal mid-range fuel economy, rough water bite and bow lift - offshore, inshore, pontoon, runabouts
177360		Rx4 with variable vent ports (includes TBX hub)	4	14"	20"	
177362		Rx4 with variable vent ports (includes TBX hub)	4	14"	22"	
177364		Rx4 with variable vent ports (includes TBX hub)	4	14"	24"	
177366		Rx4 with variable vent ports (includes TBX hub)	4	14"	26"	
177386		Rx3® with variable vent ports (includes TBX hub)	3	14 1/2"	13"	Boat control, acceleration and fuel economy - pontoon, runabout
177367		Rx3 with variable vent ports (includes TBX hub)	3	14 1/2"	15"	
177352	177353	Rx3 with variable vent ports (includes TBX hub)	3	14 1/2"	17"	
177354	177355	Rx3 with variable vent ports (includes TBX hub)	3	14 1/2"	19"	
177356	177357	Rx3 with variable vent ports (includes TBX hub)	3	14 1/2"	21"	
177358		Rx3 with variable vent ports (includes TBX hub)	3	14 1/2"	23"	
763953		Raker®	3	13 1/2"	18"	High performance bow lifter
763954		Raker	3	13 1/2"	20"	
763956		Raker	3	13 1/2"	24"	
763300		Aluminum (requires thrust washer p/n 128805)	3	14"	11"	General purpose and economy
763301		Aluminum (requires thrust washer p/n 128805)	3	14"	13"	
765181		Aluminum (requires thrust washer p/n 128805)	3	13 3/4"	15"	
765182		Aluminum (requires thrust washer p/n 128805)	3	13 1/2"	17"	
765183		Aluminum (requires thrust washer p/n 128805)	3	13 1/4"	19"	
765184		Aluminum (requires thrust washer p/n 128805)	3	13.2"	21"	
765185		Aluminum (requires thrust washer p/n 128805)	3	13.2"	23"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

Propeller Quick Reference Guide

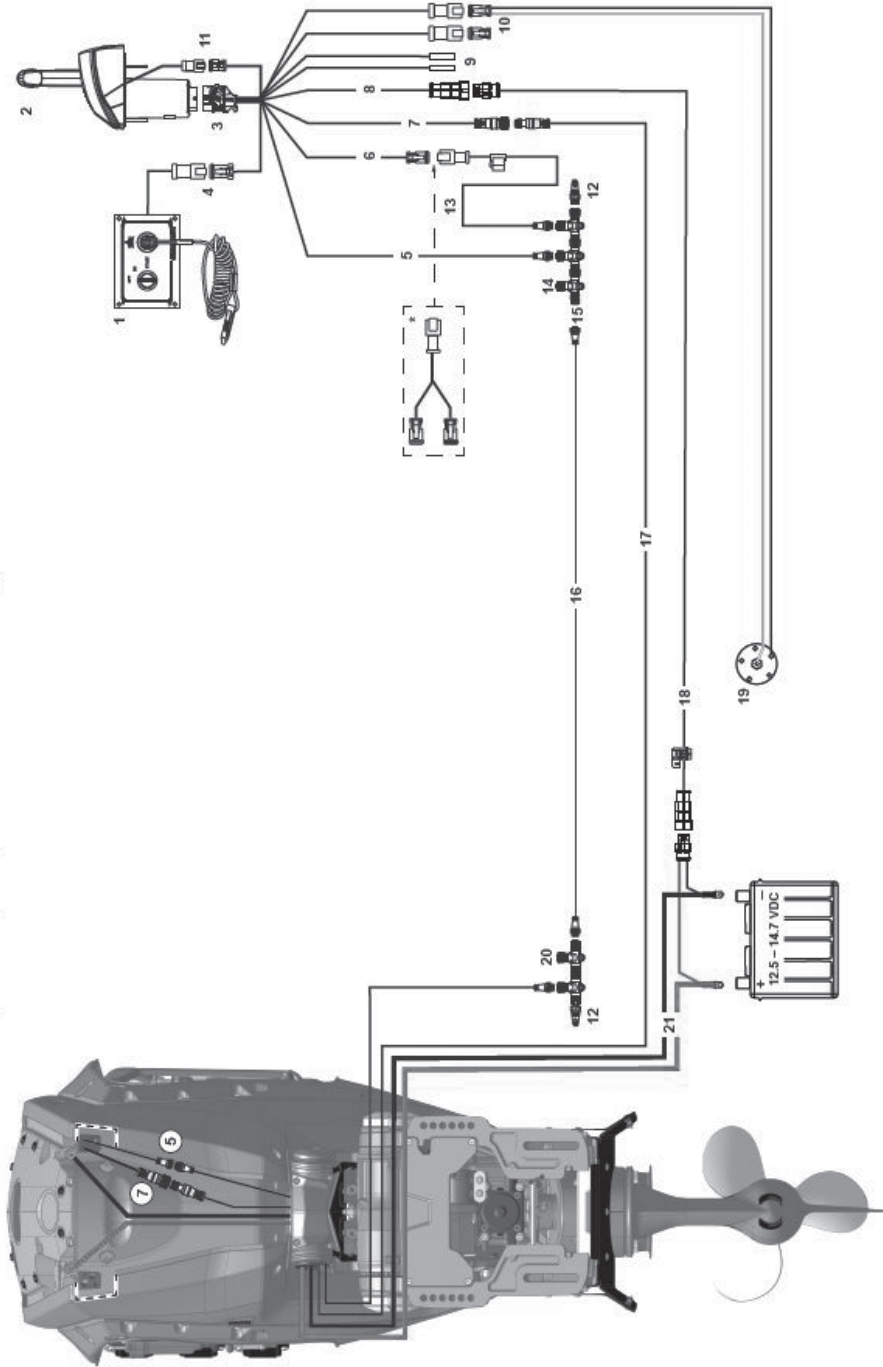
150 - 300 HP Evinrude® E-TEC®, 25" Models - 90, 115, 130 E-TEC						
Right Hand Standard Rotation	Left Hand Counter Rotation	Type	Blades-	Diameter-	Pitch	Notes
763984	763985	Rebel TBX™	3	15 3/4"	15"	Faster cruising speeds and improved fuel economy
763986	763987	Rebel TBX	3	15 1/2"	17"	
763988	763989	Rebel TBX	3	15 3/8"	18"	
763990	763991	Rebel TBX	3	15 1/4"	19"	
763992	763993	Rebel TBX	3	15 1/8"	20"	
763994	763995	Rebel TBX	3	15"	21"	
763996	763997	Rebel TBX	3	14 7/8"	22"	
763998	763999	Rebel TBX	3	14 3/4"	23"	
764000	764001	Rebel TBX	3	14 1/2"	25"	
177304		Raker® H.O. with variable vent ports (no TBX™ hub)	3	14 1/2"	22"	Maximize speed and optimize acceleration
177305		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	24"	
177308		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	25"	
177306		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	26"	
177307		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	28"	
177340	177341	Rx4® with variable vent ports (no TBX hub)	4	15"	16"	For optimal mid-range fuel economy, rough water bite and bow lift - offshore, inshore, pontoon, runabouts
177320	177321	Rx4 with variable vent ports (no TBX hub)	4	15"	18"	
177322	177323	Rx4 with variable vent ports (no TBX hub)	4	15"	20"	
177324	177325	Rx4 with variable vent ports (no TBX hub)	4	15"	22"	
177384		Rx4 with variable vent ports (no TBX hub)	4	15"	23"	
177326	177327	Rx4 with variable vent ports (no TBX hub)	4	15"	24"	
177328	177385	Rx4 with variable vent ports (no TBX hub)	4	15"	25"	
177330		Rx4 with variable vent ports (no TBX hub)	4	15"	26"	
177370	177371	Rx3® with variable vent ports (includes TBX hub)	3	15 1/2"	17"	Cruising and transom lift
177372	177373	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	19"	
177374	177375	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	21"	
177376		Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	22"	
177378	177379	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	23"	
177380		Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	24"	
177382	177383	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	25"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

ICON™ G2 System Single Binnacle

Connection Diagram

02_Network Diagram: Digital Remote Controls – Premium Single Binnacle Remote Control



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Evinrude
E-TEC G2

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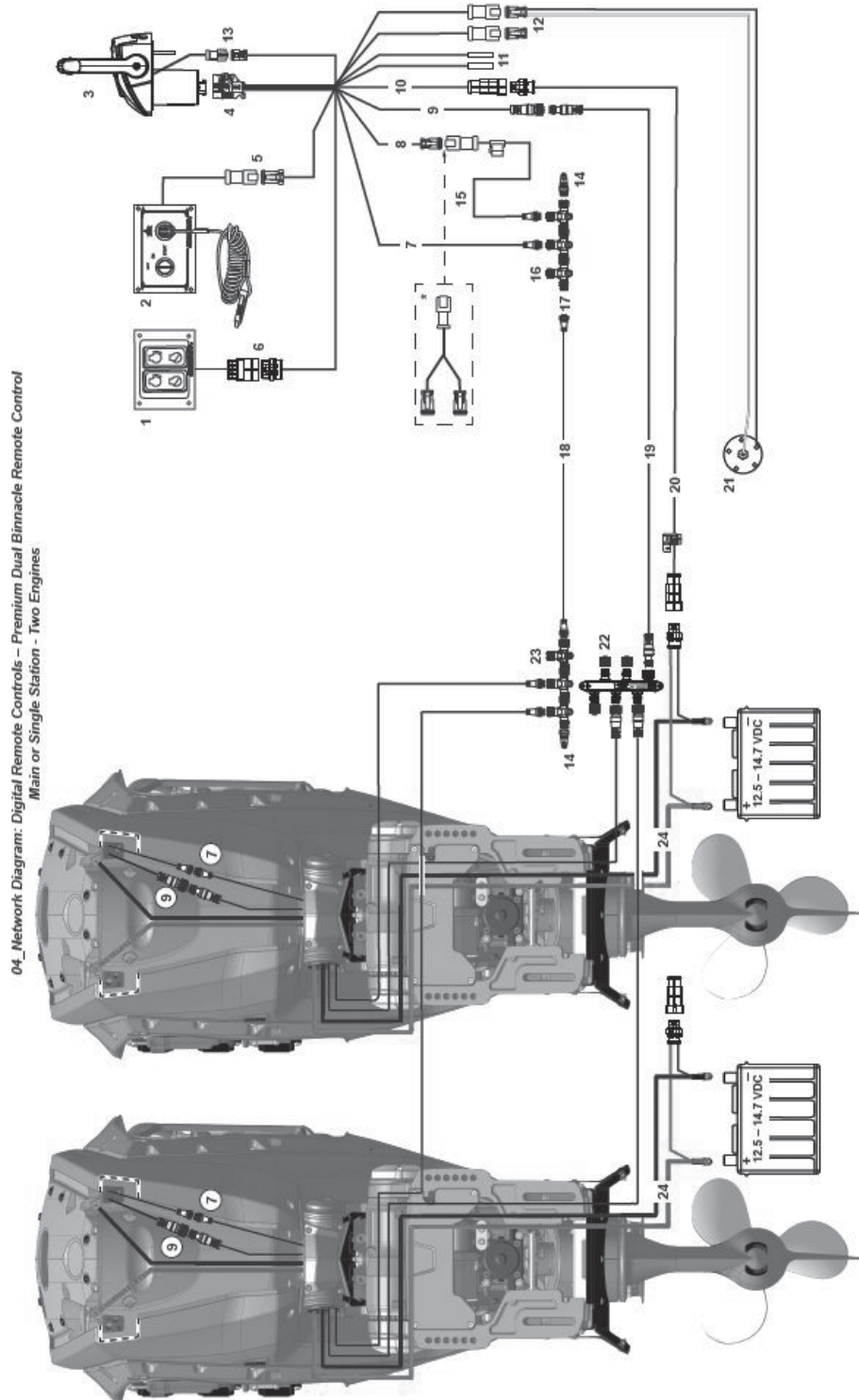
ICON™ G2 System Single Binnacle

Connection Diagram Parts List

Ref	Description	P/N	Notes
1	Key Switch (OFF – ON – START)	779536	
2	Single Binnacle Mount Remote Control	5010515	
3	Remote Control Harness	587168	
4	Key Switch Connection	—	
5	Remote Control to NMEA 2000 Network Connection	—	
6	Accessory Power Out (12 VDC)	—	
7	Remote Control Network Connection	—	
8	Network Power In (12 VDC)	—	
9	Oil Level 1 & 2	—	
10	Fuel Level 1 & 2	—	
11	Trim Switch Connection	—	
12	Terminator Kit	764155	
13	Power Node and Tee Kit	769952	3 Amp fuse
14	Connection to NMEA 2000 Digital Display	—	
15	Connection to NMEA 2000 Network	—	
16	NMEA 2000 Buss Cables	—	
	2 ft. (0.6 m)	769958	
	6 ft. (1.8 m)	769959	
	15 ft. (4.5 m)	769961	
	25 ft. (7.6 m)	769962	
17	Backbone Buss Cables	—	
	15 ft. (4.5 m)	587173	
	20 ft. (6.0 m)	587174	
	25 ft. (7.6m)	587175	
NS	Backbone Buss Cable Extensions	—	
	1 ft. (0.3 m)	587176	
	2 ft. (0.6 m)	587177	
	4 ft. (1.5 m)	587178	
	10 ft. (3.0 m)	587179	
	15 ft. (4.5 m)	587180	
	20 ft. (6.0 m)	587181	
	25 ft. (7.6 m)	587182	
18	Network Power Cable, 15 ft. (4.5 m)	587184	10 Amp fuse
18	Network Power Cable, 25 ft. (7.6 m)	587183	10 Amp fuse
NS	Network Power Cable Extension, 5 ft. (1.5 m)	587185	
NS	Network Power Cable Extension, 10 ft. (3.0 m)	587186	
19	Fuel Tank Sender	—	
20	Connection to NMEA 2000 Accessories	—	GPS, Triducer, etc.
21	Battery Cable, 10 ft. (3.0 m)	587205	
21	Battery Cable, 15 ft. (4.5 m)	587301	
21	Battery Cable, 20 ft. (6.0 m)	587302	
*	"Y" Harness (Optional accessory)	587230	Use to power digital displays & accessories to be powered when the key switch is ON.

ICON™ G2 System Dual Binnacle

Connection Diagram



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E-TEC G2

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ICON™ G2 System Dual Binnacle
Connection Diagram Parts List

Ref	Description	P/N	Notes
1	START – STOP Switch	5010021	
2	Key Switch/ STOP Switch	5010020	
3	Dual Binnacle Mount Remote Control	5010513	
4	Remote Control Harness	587225	
5	Key Switch Connection	—	
6	START – STOP Switch Connection	—	
7	Remote Control to NMEA 2000 Network Connection	—	
8	Accessory Power Out (12 VDC)	—	
9	Remote Control Network Connection	—	
10	Network Power In (12 VDC)	—	
11	Oil Level 1 & 2	—	
12	Fuel Level 1 & 2	—	
13	Trim Switch Connection	—	
14	Terminator Kit	764155	
15	Power Node and Tee Kit	769952	3 Amp fuse
16	Connection to NMEA 2000 Digital Display	—	
17	Connection to NMEA 2000 Network	—	
18	NMEA 2000 Buss Cables	—	
	2 ft. (0.6 m)	769958	
	6 ft. (1.8 m)	769959	
	15 ft. (4.5 m)	769961	
	25 ft. (7.6 m)	769962	
19	Backbone Buss Cables	—	
	15 ft. (4.5 m)	587173	
	20 ft. (6.0 m)	587174	
	25 ft. (7.6m)	587175	
NS	Backbone Buss Cable Extensions	—	
	1 ft. (0.3 m)	587176	
	2 ft. (0.6 m)	587177	
	4 ft. (1.5 m)	587178	
	10 ft. (3.0 m)	587179	
	15 ft. (4.5 m)	587180	
	20 ft. (6.0 m)	587181	
	25 ft. (7.6 m)	587182	
20	Network Power Cable, 15 ft. (4.5 m)	587184	10 Amp fuse
20	Network Power Cable, 25 ft. (7.6 m)	587183	10 Amp fuse
NS	Network Power Cable Extension, 5 ft. (1.5 m)	587185	
NS	Network Power Cable Extension, 10 ft. (3.0 m)	587186	
21	Fuel Tank Sender	—	
22	6–Port Hub	587172	
23	Connection to NMEA 2000 Accessories	—	GPS, Triducer, etc.
24	Battery Cable, 10 ft. (3.0 m)	587205	
24	Battery Cable, 15 ft. (4.5 m)	587301	
24	Battery Cable, 20 ft. (6.0 m)	587302	
*	"Y" Harness (Optional accessory)	587230	Use to power digital displays & accessories to be powered when the key switch is ON.

Wire Harness, Ignition/TNT I-Command™ - Single Engine

Ignition/TNT - Single Engine. Required for vessels equipped with I-Command in order to view engine trim.

- Runs directly from the helm to the outboard.
- One harness required per outboard.
- Includes accessory power leads.
- Includes built in resistor to support trim display 115-300 HP.



763543

P/N	Length	Description
763543	15'	Ignition/TNT harness 15'
763544	20'	Ignition/TNT harness 20'
763545	25'	Ignition/TNT harness 25'

Wire Harness, Ignition/TNT I-Command - Multi Engine

Ignition/TNT - Multi Engine. Required for multi-engine vessels equipped with I-Command in order to view engine trim.

- Runs directly from the helm to the transom.
- Includes appropriate number of accessory power leads.
- One harness required per vessel.
- Requires one 6' or 10' multi-engine adapter harness per outboard to complete connection from transom to outboard.



763548

P/N	Length	Description
763548	20'	Ignition/TNT harness, 2 engines 20'
763549	25'	Ignition/TNT harness, 2 engines 25'

Wire Harness, Multi-Engine Adapter I-Command

Required for use with dual or triple engine installations.

- Installs at the outboard ends of the harness only.
- Available in 6 or 10 foot lengths.
- Order one per engine.
- Includes built in resistor to support trim display 115-300 HP.



763552

P/N	Length	Description
763552	6'	Multi-Engine adapter harness 6'
763553	10'	Multi-Engine adapter harness 10'

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MWSSystemCheck
Gauges
& MWSPortable
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Key Switch Kit - Single Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes horn and emergency stop switch.
• Requires one SystemCheck® MWS wiring harness.



176408

P/N	Description	Pack qty
176408	Key switch kit	1
174653	Bezel kit (bezel and 2 screws)	1

Key Switch Kit - Dual Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes two horns and emergency stop switch.
• Requires two SystemCheck MWS wiring harnesses.



176410

P/N	Description	Pack qty
176410	Dual key switch kit	1
174693	Bezel kit (bezel and 4 screws)	1

Ignition Switch with Lanyard

1996 and Newer Models



5005801

P/N	Description	Pack qty
5005801	Ignition switch with lanyard	1
176288	Replacement lanyard - 1996 & newer	1

Keys - 96 Series Key Set

P/N	Description	Pack qty
176287	96 Series key set (includes keys 75, 76, 77, 79)	1

Note: 4 total keys

Keys - 96 Series Individual

P/N	Description	Pack qty
127591	Ignition key 75	1
127592	Ignition key 76	1
127593	Ignition key 77	1
127595	Ignition key 79	1

ICON™ Gauges, Pro Series

- ICON PRO offers digital performance wrapped in an analog look with increased functionality in an LCD window.
- Specialized functions include GPS speed, fuel management, fuel economy, trip logs and many more.
 - It's plug and play. Connects directly into the existing Evinrude® NMEA 2000 network.
 - Works on Evinrude E-TEC 40 HP through 300 HP.
 - Supports up to 4 engines.
 - Supports up to 4 fuel tanks.
 - Accessory gauges provide dedicated display of water pressure, fuel level, battery volts, engine trim, engine temperature and oil tank level.
 - Multi-language support.
 - Engine fault warning lights.
 - Fog resistant lens.
 - Fault code support for Evinrude E-TEC G2.
 - Support for Evinrude E-TEC G2 mode control of DPS and i-Trim.
 - Does not support Evinrude E-TEC G2 foot throttle transfer.



Chrome bezel, white dial face or black dial face

ICON™ Gauges, Pro 3.5” Diameter

ICON PRO offers digital performance wrapped in an analog look with increased functionality in an LCD window.

Black P/N	White P/N	Description	Pack qty
768007	768008	3" (89mm), ICON Pro LCD 7000 RPM tachometer kit , chrome	1
768053	768054	3" (89mm), ICON Pro LCD 50 MPH speedometer kit , chrome	1
768055	768056	3" (89mm), ICON Pro LCD 80 MPH speedometer kit , chrome	1

ICON Gauges, Accessory, 2" Diameter

ICON accessory gauges are the perfect complement to the ICON Pro, ICON Basic 3-n-1 and ICON Basic main gauges.



From adding a single fuel gauge to trying to simulate a fighter jet cockpit, Evinrude® ICON accessory gauges complete your console. These 2.0 in. (51mm) gauges are available with a black or white dial face.

Black P/N	White P/N	Description	Pack qty
766173	766196	ICON Basic trim gauge kit, 2" (50.8mm) - includes 12" harness	1
766174	766197	ICON Basic oil level gauge kit, 2" (50.8mm) single engine - includes 12" harness	1
766905	766906	ICON Basic oil level gauge kit, 2" (50.8mm) dual engine	1
766175	766198	ICON Basic water temperature gauge kit, 2" (50.8mm) - includes 12" harness	1
766176	766199	ICON Basic fuel level gauge kit - tank 1, 2" (50.8mm) - includes 12" harness	1
766177	766200	ICON Basic fuel level gauge kit - Ttnk 2, 2" (50.8mm) - includes 12" harness	1
766178	766201	ICON Basic fuel level gauge kit - tank 3, 2" (50.8mm) - includes 12" harness	1
766179	766202	ICON Basic voltmeter gauge kit - battery 1, 2" (50.8mm) - includes 12" harness	1
766180	766203	ICON Basic voltmeter gauge kit - battery 2, 2" (50.8mm) - includes 12" harness	1
766181	766204	ICON Basic voltmeter gauge kit - battery 3, 2" (50.8mm) - includes 12" harness	1
766171	766194	ICON Basic 30 PSI water pressure gauge kit, 2" (50.8mm) - requires water pressure sensor	1
766172	766195	ICON Basic 60 PSI water pressure gauge kit, 2" (50.8mm) - requires water pressure sensor	1

ICON Gauge, Additional Accessories

P/N	Description	Pack qty
766114	ICON Basic backlight adjustment kit (optional with ICON Basic gauge to provide backlight dimming)	1
767488	GPS antenna - SOG input (NMEA 2000 compatible)	1
764193	Paddle wheel kit - SOW input (NMEA 2000 compatible)	1
764671	Paddle wheel tri-ducer, transom mount, speed, depth, temperature (NMEA 2000 compatible)	1
764673	Paddle wheel tri-ducer, thru hull, plastic, speed, depth, temperature (NMEA 2000 compatible)	1
764672	Transducer, transom mount - depth/temp only (NMEA 2000 compatible)	1
765513	Jumper harness, gauge to gauge, 16" - use for longer distances from main harness	1
765514	Jumper harness, gauge to gauge, 24" - use for longer distances from main harness	1
765515	Jumper harness, gauge to gauge, 30" - use for longer distances from main harness	1
766105	Studded back clamp for 2" gauge - service replacement part	1
766106	Studded back clamp for 3.5" gauge - service replacement part	1
766107	Studded back clamp for 5" gauge - service replacement part	1

Gauges - I-Command™ and ICON™ Gauge Accessory Rims

Add a custom touch to the Evinrude® instruments with these great looking gauge rims. The color selection is sure to make your dashboard stand out and be noticed.

- Powder coated for durability and superior high gloss finish.
- Available in 7 colors.
- 3 3/8 and 2 1/8 gauge hole sizes.
- Can also be used with analog gauges.



P/N	Description	Color
766352	2" Angled gauge rim, aluminum	Blue
764256	2 1/8" Gauge rim, aluminum	Blue
764257	3 3/8" Gauge rim, aluminum	Blue
766354	3 1/2" Angled gauge rim, aluminum	Blue
766350	5" Gauge rim, aluminum	Blue
766353	2" Angled gauge rim, aluminum	Red
764258	2 1/8" Gauge rim, aluminum	Red
764259	3 3/8" Gauge rim, aluminum	Red
766355	3 1/2" Angled gauge rim, aluminum	Red
766357	5" Angled gauge rim, aluminum	Red
764260	2 1/8" Gauge rim, aluminum	Black
764261	3 3/8" Gauge rim, aluminum	Black
764262	2 1/8" Gauge rim, aluminum	White
764263	3 3/8" Gauge rim, aluminum	White
764264	2 1/8" Gauge rim, aluminum	Gold
764265	3 3/8" Gauge rim, aluminum	Gold
764266	2 1/8" Gauge rim, aluminum	Chrome
764267	3 3/8" Gauge rim, aluminum	Chrome
764268	2 1/8" Gauge rim, aluminum	Platinum
764269	3 3/8" Gauge rim, aluminum	Platinum

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Connectors - Trim "Y"

To provide electrical connections to "tap into" the trim harness with a second trim switch (i.e. bow mounted trim).



176588

Digital
Gauges &
MWS

P/N	Description	Pack qty
176534	"Y" connector only - 6"	1
176588	"Y" connector with 13' cable no switch	1

SystemCheck
Gauges
& MWS

Power Supply Kit, I-Command™ and ICON™ Gauge

For single & multi-engines. Provides 12 volt switched power to the I-Command network.

- One power supply kit required per vessel.
- Select appropriate single or multi-engine power supply kit.
- *Not used with ICON controls.*



764159

Portable
4-Stroke

P/N	Description	Pack qty
764157	Power supply kit - single engine (not recommended for multiple engine applications)	1
764159	Power supply kit - multi-engine	1

Rigging
Accessories

Terminator Kit, I-Command and ICON Gauge

- Includes one female and one male terminator.
- One terminator kit required per vessel.



764155

Fuel & Oil
Systems

P/N	Description	Pack qty
764155	Terminator kit	1

Steering

EMM Harness, I-Command and ICON Gauges

Includes a harness and a tee to link the Evinrude® E-TEC® EMM to the NMEA 2000® network.

- One EMM harness required per engine on the network.
- Use on 135-300 HP.
- *Not used with ICON controls.*



766026

Propellers

P/N	Length	Description
766026	15'	EMM harness kit, 15'

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Fuel Level Converter Kit, I-Command and ICON Gauge

Converts analog fuel level sender signal to a NMEA 2000 fuel level signal.

- Select for single or multiple tank configuration.
- Unconfigured converter can be programmed to the desired tank instance and fluid type.
- All fuel level converter kits include one network tee.
- *Not used with ICON controls or gauges.*



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P/N	Description	Application
768452	Fuel level converter kit - I0	Fuel level converter kit - I0

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Fluid Level Converter Kit - Unconfigured and ICON™ Gauge

Converts analog fluid level sender signal to NMEA 2000® fluid level signal. Can be programmed to the desired tank location and fluid type. System is capable of maximum 3 fluid types per configuration.

- Fluid tank must have a standard 33–240 OHM sending unit installed.
- Available fluid configurations are: fuel, oil, freshwater, wastewater, blackwater and livewell.



768451

P/N	Description	Application
768451	Fluid level converter kit - I/O unconfigured	Fluid level converter kit - I/O

Water Pressure Sensor Kits, I-Command™

Required to view water pressure on I-Command, ICON and ICON Touch gauges.

- I-Command water pressure sensor works with all Evinrude® E-TEC® outboards supporting I-Command and ICON gauges and ICON Touch displays.
- Includes network tees as required.
- Order quantity one per engine.



5011305 & 768983

Application Chart				
P/N	HP Range	Model Year	Pressure Range PSI	Sensor Mounting Location
5008300	115-200 HP	2008 thru	0-30	Engine
5011305	200H.O.-300 HP	2012 thru	0-60	Engine
768983	40-90 HP and 115-300 HP	2008 thru	0-100	I-Command

P/N	Description	Pack qty
5008300	Block mounted water pressure sensor kit, one per engine (0-30 PSI maximum pressure range) - 115-300 HP 2008 thru 2011	1
5011305	Block mounted water pressure sensor kit, one per engine (0-60 PSI maximum pressure range) - 115-300 HP 2012 thru	1
768983	NMEA network based water pressure sensor kit (0-100 PSI pressure range) - 40-90 HP 2008 thru	1

Harness, Extension Network BUS Cable,

I-Command and ICON Gauge.

Used to extend the harness between the engine and the helm of the vessel, or as an extension to a NMEA 2000 device harness.

- Required to extend gauge network cables from main station to second station application.



769962

P/N	Length	Description
769958	2'	Network bus cable, 2'
769959	6'	Network bus cable, 6'
769960	10'	Network bus cable, 10'
769961	15'	Network bus cable, 15'
769962	25'	Network bus cable, 25'

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GPS Module & Tee, I-Command™ and ICON™ Gauge

Required to view GPS speed over ground (SOG), longitude and latitude, time, and to support fuel management functions.

- Includes one network tee.



767488

P/N	Length	Description
767488	16"	GPS antenna - SOG input (NMEA 2000® compatible)

Memory Module Kit, I-Command™ and ICON™ Gauge

- Used to support fuel management functionality to the I-Command gauges. Works with up to 5 engine applications.
- One per vessel for 1 to 3 engines.
- Two per vessel for 4 to 5 engines.

Not Required with ICON Pro gauge.



768454

P/N	Length	Description
768454	18"	Memory module kit

Speed/Fuel Economy Kit, I-Command and ICON Gauge

- Used to provide complete fuel management functionality to the I-Command gauges. Works with single, dual or triple applications.
- Includes two network tees, GPS and memory module.
- One kit per vessel.
- Not required with ICON Pro Gauge.



768455

P/N	Description	Pack qty
768455	Speed/Fuel economy kit	1

Tri-Ducer Kit, Paddle Wheel - Transom Mount, I-Command and ICON Gauge

Measures SOW (speed over water), depth and, water temperature.

- Includes a 12 foot lead and one network tee.



764671

P/N	Description	Pack qty
764671	Paddle wheel tri-ducer, transom mount, speed, depth, temperature (NMEA 2000 compatible)	1
764672	Transducer, transom mount - depth/temp only (NMEA 2000 compatible)	1

Tri-Ducer Kit, Paddle Wheel - Thru Hull, I-Command and ICON Gauge

Plastic thru-hull tri-ducer measures SOW (speed over water), depth and, water temperature.

- Includes a 12 foot lead and one network tee.



764673

P/N	Description	Pack qty
764673	Paddle wheel tri-ducer, thru hull, plastic, speed, depth, temperature (NMEA 2000 compatible)	1

Speed Kit, Paddle Wheel I-Command™ and ICON™ Gauge

Measures speed over water only.



765150

P/N	Description	Pack qty
765150	Transducer, speed only, transom mount	1

Temperature Kit, I-Command and ICON Gauge

Measures fluid, air or mechanical temperatures.

- Includes a 12' lead and one network tee.



764183

P/N	Description	Pack qty
764183	Temperature kit	1

Tees, Network - Single I-Command and ICON Gauge

Used for adding NMEA 2000® devices to the network.

- Single network tees are included with all kits.
- Order individual tees for adding devices not sold in kits or for service replacement of an existing network tee.



764151

P/N	Description	Application
764151	Tee - single	Tee - single
766027	Tee - bulk pack 10 pcs	Tee - bulk pack 10 pcs

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Cables - Control (Shift and Throttle)

EVINRUDE®/JOHNSON® SHIFT AND THROTTLE CABLES

Evinrude Johnson Genuine Parts now offers two types of control cables to deliver superior performance in almost any rigging situation. They are called Snap-In standard and Snap-In HE. Each style has enhanced designs that deliver high performance and efficiency in nearly every installation. Snap-In standard and Snap-In HE cables are dedicated to the exact connection points for Evinrude and Johnson outboards. Each style carries a 3 year limited warranty.

Which control cable is the right choice for my boat? – Snap-In or Snap-In HE?

SNAP-IN® STANDARD CABLES FOR BETTER PERFORMANCE!**Lubricated Liner – Smoother operation, longer life**

Because of our lubricated liner, we can accept a smaller tolerance between the core wire and liner. This lower tolerance keeps the cable from moving sideways in the liner resulting in less cable backlash.

Stainless Steel Core Wire – Salt water corrosion resistant

Most of the imitation cables do not use stainless steel. The area between the core wire and liner is a perfect environment for corrosion. This concern is addressed by using high quality stainless steel core wires.

Hard Drawn Steel Lay Wires

16 lay wires support the cable. Many imitation cables use less than half as many lay wires. These lay wires support the core wire in a bend. With this much support in a cable, you are guaranteed a smooth radius without "kinks."

ALL EVINRUDE/JOHNSON SHIFT AND THROTTLE CABLES FEATURE AN INDUSTRY BEST

3-YEAR LIMITED WARRANTY

NO ADAPTER KITS REQUIRED

**COMPETITOR'S CABLE**

Choose the standard Snap-In cable for short cable runs up to 22 ft. that have simple routings with the fewest twists and bends. The standard Snap-In cable delivers better performance than competitors imitation control cables.

SNAP-IN® HIGH-EFFICIENCY CABLES FOR BEST PERFORMANCE!

Choose the Snap-In HE, high efficiency cable for long cable runs and complex routing paths through the boat. Snap-In HE cables have lower friction and reduced lost motion which translates to smoother shifting and more responsive throttle operation in the toughest rigging conditions. Snap-In HE delivers superior performance for increased customer satisfaction.

Cables - Snap-In® HE (High Efficiency)

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P/N	Description	Pack qty
764115	15' Snap-In HE cable assembly	1
764116	16' Snap-In HE cable assembly	1
764117	17' Snap-In HE cable assembly	1
764118	18' Snap-In HE cable assembly	1
764119	19' Snap-In HE cable assembly	1
764120	20' Snap-In HE cable assembly	1
764121	21' Snap-In HE cable assembly	1
764122	22' Snap-In HE cable assembly	1
764123	23' Snap-In HE cable assembly	1
764124	24' Snap-In HE cable assembly	1
764125	25' Snap-In HE cable assembly	1
764126	26' Snap-In HE cable assembly	1
764128	28' Snap-In HE cable assembly	1
764130	30' Snap-In HE cable assembly	1
764132	32' Snap-In HE cable assembly	1
764134	34' Snap-In HE cable assembly	1
764136	36' Snap-In HE cable assembly	1
764138	38' Snap-In HE cable assembly	1
764140	40' Snap-In HE cable assembly	1
764142	42' Snap-In HE cable assembly	1
764144	44' Snap-In HE cable assembly	1
764146	46' Snap-In HE cable assembly	1
764148	48' Snap-In HE cable assembly	1
764150	50' Snap-In HE cable assembly	1
764215	15' Snap-In HE cable assembly, 10 pack	10
764216	16' Snap-In HE cable assembly, 10 pack	10
764217	17' Snap-In HE cable assembly, 10 pack	10
764218	18' Snap-In HE cable assembly, 10 pack	10
764219	19' Snap-In HE cable assembly, 10 pack	10
764220	20' Snap-In HE cable assembly, 10 pack	10
764221	21' Snap-In HE cable assembly, 10 pack	10
764222	22' Snap-In HE cable assembly, 10 pack	10
764223	23' Snap-In HE cable assembly, 10 pack	10
764224	24' Snap-In HE cable assembly, 10 pack	10
764225	25' Snap-In HE cable assembly, 10 pack	10
764226	26' Snap-In HE cable assembly, 10 pack	10

Cables - Snap-In® Classic



P/N	Description	Pack qty
173105	5' Snap-In classic cable assembly	1
173106	6' Snap-In classic cable assembly	1
173107	7' Snap-In classic cable assembly	1
173108	8' Snap-In classic cable assembly	1
173109	9' Snap-In classic cable assembly	1
173110	10' Snap-In classic cable assembly, 2 pack	2
173111	11' Snap-In classic cable assembly, 2 pack	2
173112	12' Snap-In classic cable assembly, 2 pack	2
173113	13' Snap-In classic cable assembly, 2 pack	2
173114	14' Snap-In classic cable assembly, 2 pack	2
173115	15' Snap-In classic cable assembly, 2 pack	2
173116	16' Snap-In classic cable assembly	1
173117	17' Snap-In classic cable assembly	1
173118	18' Snap-In classic cable assembly	1
173119	19' Snap-In classic cable assembly	1
173120	20' Snap-In classic cable assembly	1
173011	11' Snap-In classic cable assembly, 30 pack	30
173012	12' Snap-In classic cable assembly, 30 pack	30
173013	13' Snap-In classic cable assembly, 30 pack	30
173014	14' Snap-In classic cable assembly, 30 pack	30
173015	15' Snap-In classic cable assembly, 30 pack	30
173016	16' Snap-In classic cable assembly, 30 pack	30
173017	17' Snap-In classic cable assembly, 30 pack	30
173018	18' Snap-In classic cable assembly, 30 pack	30
173019	19' Snap-In classic cable assembly, 30 pack	30
173020	20' Snap-In classic cable assembly, 30 pack	30

Selection of Cable Length

Selection of Cable Length

Measure from the inside of the boat, Point A, (desired position of control box) to Point B. Be sure to include any vertical distance the cable must travel to reach control mounting area. Measure from Point B to center line of motor location C. As a guideline, it is recommended that the path with the least number of bends be selected.

Outboard

Add 1 m (40") to this measurement. Choose this cable length, or the next longer size, from the chart. **Two cables are required for single motor installations**

A diagram of a boat hull from the side. Point A is located on the upper part of the cabin structure. Point B is on the transom (the flat part at the back of the boat). Point C is on the outboard motor, which is mounted on the transom. A dashed line indicates the path of the cable from A to B to C.

Oil Tank Kits without Oil Level Sender

Oil tank kits come complete with mounting hardware, oil supply hose and primer assembly.

- 1.8 gallon (10.2" L x 7.8" W x 9" H).
- 3 gallon (11.8" L x 8" W x 11" H).
- 5008617 Oil supply hose is 1/4", 15 ft. long.
- 5008613 Oil supply hose is 1/4", 25 ft. long.



5008617

P/N	Description	Pack qty
5008617	1.8 Gallon tank without oil level sender (15' hose)	1
5008613	3.0 Gallon tank kit without oil level sender (25' hose)	1

Oil Level Converter Kits with Sender, I-Command™

Used to add oil level sender capability to 1.8 gallon, 3.0 gallon or 10 gallon oil tank.

- Oil level converter kits include the converter cable, an oil level sensor and network tees.



764271

P/N	Description	Pack qty
764271	Oil level converter kit - single engine (1.8 gallons)	1
764272	Oil level converter kit - single engine (3.0 gallons)	1
764273	Oil level converter kit - dual engine (1.8 gallons)	1
764274	Oil level converter kit - dual engine (3.0 gallons)	1
764275	Oil level converter kit - triple engine (3.0 gallons)	1
763737	Oil level converter kit - 10 gallon tank	1

Oil Tank Kits with Oil Level Sender

Oil tank kits come complete with mounting hardware, oil supply hose, primer assembly, and installed oil level sender.

- 1.8 gallon (10.2" L x 7.8" W x 9" H).
- 3 gallon (11.8" L x 8" W x 11" H).
- 5008619 Oil supply hose is 1/4", 15 ft. long.
- 5008615 Oil supply hose is 1/4", 25 ft. long.
- **Requires additional oil level converter.**



5008619

P/N	Description	Pack qty
5008619	1.8 Gallon tank with sender (15' hose)	1
5008615	3 Gallon tank kit with sender (25' hose)	1

Oil Level Converter Kits, I-Command™

Used to convert oil level sender signal to NMEA 2000® oil level signal. Available for 1.8 gallon, 3.0 gallon or 10 gallon oil tanks as well as for single, dual or triple engine applications.

- Oil level converter kits include the converter cable and network tees.



768456

P/N	Description	Pack qty
768456	Oil level signal converter kit, single tank - includes 1 signal converter for 1 oil tank	1
768457	Oil level signal converter kit, twin tanks - includes 2 signal converters for 2 oil tanks	1

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E-TEC G2

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Oil Tank Assembly - 10 Gallon

For twin and triple engine installations, direct injection or carbureted. Uses Evinrude®/Johnson® oil pick up assembly p/n 5008614 - one pickup assembly per engine. Installer will be required to drill a third hole for third engine oil pickup.

- 11.25" H x 30.75" L x 9" W.
- Two holes drilled for twin pickups.
- Oil level sender.
- Molded fitting for fill and vent hose.
- **Select additional oil level converter kit, I-Command™ oil level signal converter kit, single tank.**



776580

Warranty to be provided by Rabud™.

P/N	Description	Pack qty
776580	10 Gallon tank assembly	1

Oil Pick-Up Kits

- May be added to the 3.0 gallon tank to operate two oil injection equipped engines from one oil tank.
- Select 3 gallon tank pick-up for installation to 10 gallon oil tank.
 - One per engine required.



5008614

P/N	Description	Pack qty
5008614	3 Gallon tank and 10 gallon tank, oil pick-up (25' hose)	1
5008618	1.8 Gallon tank, oil pick-up	1

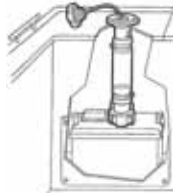
Oil Fill Kit, Remote

Mounts on deck for remote fillin of oil injection tank.

- Includes tank cap and vented deck fitting.



176461



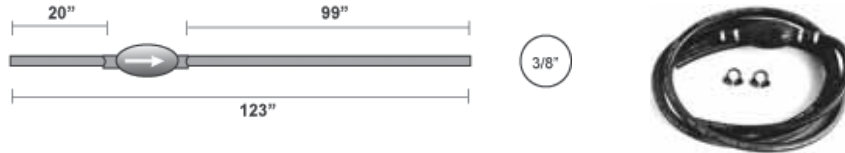
P/N	Description	Pack qty
176461	Remote oil fill kit	1
766907	25' Oil fill hose to connect kit and tank (not for gasoline) - 1½" I.D.	1

Hose - Fuel Line-EPA Guidelines

The EPA and CARB have mandated reduced fuel permeation from specific fuel system components. The legislation applies to all marine manufacturers and component suppliers of fuel hoses, primer bulbs and portable fuel tanks. BRP achieved the EPA mandate and CARB compliance for low permeation fuel hoses in 2009. The EPA and CARB requirement for low permeation primer bulbs and portable fuel tanks went into effect on January 1, 2011 and BRP has now met that requirement. As a user of Evinrude®/Johnson® Genuine Parts you can install and sell our components with complete confidence of compliance to the regulations and achieving the same level of durability, reliability and quality. The fuel components listed are all EPA and CARB compliant.

Hose & Primer Bulb Assembly EPA Compliant

- 3/8" I.D. hose 10' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



P/N	Description	Pack qty	Length	Dia.
5008585	No quick disconnects - EPA compliant	1	10'	3/8"

Fuel Primer Bulb Assembly, EPA Compliant

- Primer bulb assemblies for 5/16" or 3/8" hose.
- Meets EPA and Carb requirements for MY12.



5008605

P/N	Description	Pack qty
5008605	Primer bulb assembly for 5/16" I.D. hose - EPA compliant	1
5008586	Primer bulb assembly for 3/8" I.D. hose - EPA compliant	1

Hose - Fuel Line Bulk, EPA Compliant

- Bulk fuel line may be shipped in a non-continuous roll.
- Priced by the foot in multiples of dealer pack quantity.
 - SAE J30R9 rated hose (EPA compliant).
 - Meets USCG B1-15 spec.
 - 772576 also meets USCG A-1 spec.



772564

P/N	Description	Pack qty	Length	Dia.
772564	Fuel line	25	25'	5/16" ID
772565	Fuel line	50	50'	3/8" ID
772572	Multi-Purpose hose	25	25'	1/4" ID
772576	USCG A-1 hose	50	50'	3/8" ID

Filter - Fuel & Water Separator Kit - 25 Micron

- Filters out dirt, lint and water. For all outboards and stern drives.
- Includes replacement spin-on filter.
 - Use 1/4" male pipe thread fittings (not included).



174176

P/N	Description	Pack qty
174176	Fuel filter kit - 25 micron	1
502905	Replacement fuel filter - 25 micron, 1" thread size	1

Fitting - Fuel, for Filter/Water Separator

Evinrude
E-TEC G2

Digital
Gauges &
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778775

P/N	Description	Pack qty
778775	Fuel fitting 1/4" x 5/16" 90°	1

Fitting - Fuel, for Filter/Water Separator

SystemCheck
Gauges
& MWS



778776

P/N	Description	Pack qty
778776	Fuel fitting 1/4" x 3/8" 90°	1

Fitting - Fuel, for Filter/Water Separator

Rigging
Accessories

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173311

P/N	Description	Pack qty
173311	Nipple 1/4" male pipe thread to 1/4" I.D. vinyl hose or 5/16" I.D.	1

Fitting - Fuel, for Filter/Water Separator

Fuel & Oil
Systems

- May be used with p/n 174179 or p/n 174180.
- Can be used with fuel filter kit p/n 174176.



173312

P/N	Description	Pack qty
173312	Nipple 1/4" male pipe thread to 3/8" I.D. hose	1

Fitting - Fuel

Propellers

- Can be used with p/n 173311 or p/n 173312.



174179

P/N	Description	Pack qty
174179	90° Elbow 3/8" male pipe thread to 1/4" female pipe thread	1

Valve, Anti-Siphon

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info



173274

P/N	Description	Pack qty
173273	1/4" Male pipe thread to 5/16" I.D.	1
173274	1/4" Male pipe thread to 3/8" hose	1
173275	1/4" Male pipe thread to 3/8" copper tube	1

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15H.O.-30 HP Evinrude® E-TEC®, 2-Stroke

P/N	Type	Blades	Diameter	Pitch	Notes
5008225	Aluminum	4	11"	7"	15H.O. High Thrust
765048	Aluminum	3	11"	9"	General Purpose and Economy
765049	Aluminum	3	10 1/2"	11"	
765135	Aluminum	4	10.2"	11"	
765050	Aluminum	3	10.3"	12"	
765136	Aluminum	4	10.1"	12"	
778863	Aluminum	3	10.3"	13"	
765137	Aluminum	4	10"	13"	
765138	Aluminum	4	10"	14"	
763486	Aluminum	3	10"	15"	
765139	Aluminum	4	10"	15"	
765176	SSP	3	10"	11"	Durability and General Purpose
765174	SSP	4	10"	11"	
765177	SSP	3	10"	12"	
765175	SSP	4	10"	12"	
765178	SSP	3	10"	13"	
766153	SSP	4	10"	13"	
765179	SSP	3	10"	14"	
765180	SSP	3	10"	15"	

40-115 HP Evinrude E-TEC (Excludes 25" Models)

P/N	Type	Blades	Diameter	Pitch	Notes
763300	Aluminum	3	14"	9"	General Purpose and Economy
763301	Aluminum	3	14"	11"	
765181	Aluminum	3	13 3/4"	13"	
765182	Aluminum	3	13 1/2"	15"	
765183	Aluminum	3	13 1/4"	17"	
765184	Aluminum	3	13.2"	19"	
765185	Aluminum	3	13.2"	21"	Pontoon boats, High Reverse Thrust
177201	Hydrus™ aluminum	3	13 7/8"	9"	
177202	Hydrus aluminum	3	13 7/8"	11"	
177203	Hydrus aluminum	3	13 7/8"	13"	Durability and General Purpose
763957	SSP	3	13 3/4"	13"	
763950	SSP	3	13 1/2"	15"	
763951	SSP	3	13 1/4"	17"	
763952	SSP	3	13"	19"	Swept blade design, General use, Bow Lifter
763929	Viper™	3	13 7/8"	15"	
763930	Viper	3	13 7/8"	17"	
763931	Viper	3	13 7/8"	19"	
763932	Viper	3	13 7/8"	21"	
763953	Raker®	3	13 1/2"	18"	High Performance Bow Lifter
763954	Raker	3	13 1/2"	20"	
763956	Raker	3	13 1/2"	24"	
763964	Rogue™	4	13 1/2"	13"	Flat Boats and Runabouts
763965	Rogue	4	13 1/4"	15"	
763966	Rogue	4	13"	17"	
763967	Rogue	4	13"	19"	
763968	Rogue	4	13"	21"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

Propeller Quick Reference Guide

150 - 300 HPEvinrude® E-TEC®, 25" Models - 90, 115 E-TEC

Right Hand Standard Rotation	Left Hand Counter Rotation	Type	Blades-	Diameter-	Pitch	Notes
		Aluminum	3	15 1/2"	11"	General Purpose and Economy
		Aluminum	3	15 1/2"	13"	
		Aluminum	3	15"	15"	
		Aluminum	3	14 7/8"	17"	
		Aluminum	3	14 1/2"	19"	
		Aluminum	3	14.3"	21"	
		Aluminum	3	14 1/4"	23"	Durability and General Purpose
		SSP TBX™	3	15 5/8"	11"	
		SSP TBX	3	15 5/8"	13"	
		SSP TBX	3	15"	15"	All-around General Purpose, Bow Lifter
		Viper™ TBX™	3	15"	14"	
		Viper TBX	3	14 3/4"	16"	
		Viper TBX	3	14 3/4"	17"	
		Viper TBX	3	14 3/4"	18"	
		Viper TBX	3	14 3/4"	19"	
		Viper TBX	3	14 3/4"	20"	
		Viper TBX	3	14 1/2"	21"	
		Viper TBX	3	14 1/4"	22"	Cruising and Transom Lift
		Cyclone™ TBX™	4	14 1/2"	15"	
		Cyclone TBX	4	14 1/4"	17"	
		Cyclone TBX	4	14 1/8"	18"	
		Cyclone TBX	4	14 1/8"	19"	
		Cyclone TBX	4	14"	20"	
		Cyclone TBX	4	14"	21"	Faster Cruising Speeds and Improved Fuel Economy
		Cyclone TBX	4	14"	23"	
		Rebel TBX™	3	15 3/4"	15"	
		Rebel TBX	3	15 1/2"	17"	
		Rebel TBX	3	15 3/8"	18"	
		Rebel TBX	3	15 1/4"	19"	
		Rebel TBX	3	15 1/8"	20"	
		Rebel TBX	3	15"	21"	
		Rebel TBX	3	14 7/8"	22"	Maximize speed and optimize acceleration
		Rebel TBX	3	14 3/4"	23"	
		Rebel TBX	3	14 1/2"	25"	
		Raker® H.O. with variable vent ports (no TBX™ hub)	3	14 1/2"	22"	For optimal mid-range fuel economy, rough water bite and bow lift - offshore, inshore, pontoon, runabouts
		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	24"	
		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	25"	
		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	26"	
		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	28"	
		Rx4™ with variable vent ports (no TBX™ Hub)	4	15"	16"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	18"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	20"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	22"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	24"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	25"	
		Rx4 with variable vent ports (no TBX Hub)	4	15"	26"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

E-RIG Rigging Configurator

The recommended rigging selection tool.

E-RIG is a user-friendly web-based tool designed to make selection of Evinrude® rigging components efficient and easy. You can match selection of rigging components specifically to your customers boat application and design.

E-RIG key features are:

- No setup, special software or extra cost required.
- Simple point and click selection based on the engine model and horsepower.
- Streamlines the building of a line-by-line customized rigging order.
- Assembles Evinrude® rigging packages for single and multiple engines.
- Pictures of all components.
- Capability to print an order for review or save into a file for future use.
- Options to display pricing at cost, suggested retail or no pricing at all.
- Order placement with a P.O. is point and click direct through E-RIG.
- Your pricing shown is the same as invoice.



For one boat or 20, the new Evinrude E-RIG tool will simplify the process of quickly selecting and ordering the right rigging parts the first time. E-RIG is available now on BOSSWeb. Go to BOSSWeb and navigate to the PARTS section. Just click on the **E-RIG Rigging Configurator** link to launch the application to get started on your first order.

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.

SystemCheck® Gauges & MWS Rigging Selection

If using a manual process select rigging for Digital Gauges and Displays in the following steps:

1. Select shift and throttle controls in rigging kits or by individual assemblies.
2. Select MWS wire harness and key switch.
3. Select instrument style and type: Tech™ Series or Retro Series.
4. Select Snap-In® HE or Snap-In Classic control cables.
5. Select oil tanks.
6. Select fuel components.
7. Select propeller.

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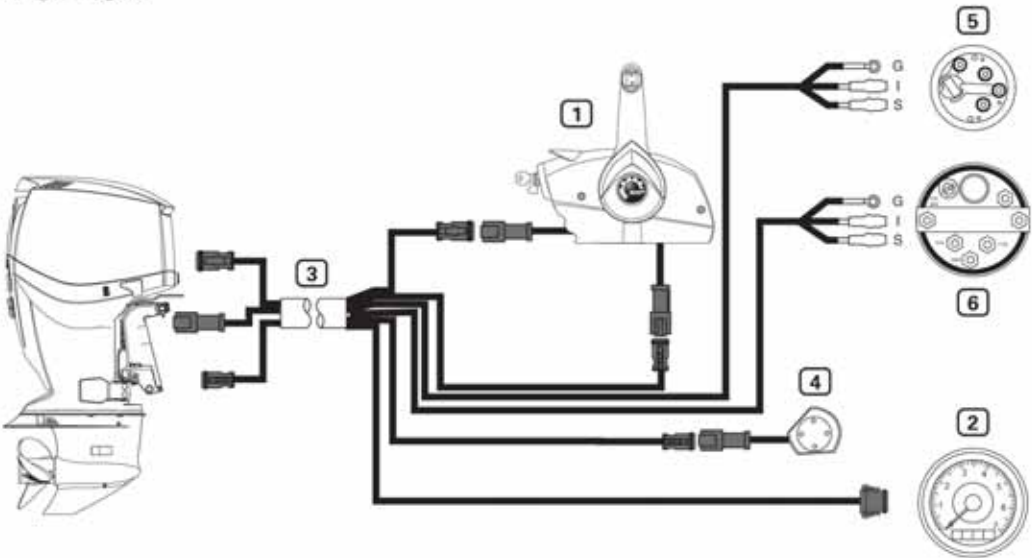
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SystemCheck® Network

With mechanical remote control.

SystemCheck Gauges with Mechanical Remote Control
Remote Control, Gauges, and Harness
Single Engine



SystemCheck Network

Item	Description	Item	Description
1	Remote Control	4	Warning Horn
2	3.5" SystemCheck Tachometer	5	2" Gauge
3	MWS Harness	6	3.5" Gauge

Use *SystemCheck* rigging kits for the installation of *SystemCheck* components. Rigging kits include most components used for *SystemCheck* installations.

For one or two engine installations, select one *SystemCheck* rigging kit per vessel.

SystemCheck gauges and additional components are listed in the *SystemCheck* section.

Choose oil tanks, control cables, fuel system components, steering components, and propellers to complete boat rigging.

For multi-station rigging, use the *ICON* System.

Control - Concealed Side Mount (CSM)

Standard Features

- BRP styling and design.
- Port or Starboard mounting.
- Improved throttle and shift control.
- Easy toggle trim switch.
- Simplified cable installation.
- Adjustable throttle friction.
- Push-Button neutral warm up.
- "Start-in-gear prevention".
- **NOT** for use with Stern Drive applications.



5006561

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P/N	Description	Pack qty
5006561	Concealed side mount control	1

Rigging Kits, SystemCheck® Concealed Side Mount (CSM)

Evinrude® E-TEC® (15H.O.-300 HP) Kits. These kits provide convenience for ordering and easier inventory management. See description for detail of kit components.



Rigging Kit, SystemCheck, CSM with Oil Tank, 15' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763847	Rigging kit includes: 1.8 gal oil tank (5008617), key switch kit (176408), concealed side mount control (5006561), 15' MWS (176340)	1

Rigging Kit, SystemCheck, CSM with Oil Tank, 20' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763849	Rigging kit includes: 1.8 gal oil tank (5008617), key switch kit (176408), concealed side mount control (5006561), 20' MWS (176341)	1

Rigging Kit, SystemCheck, CSM with Oil Tank, 28' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763853	Rigging kit includes: 1.8 gal oil tank (5008617), key switch kit (176408), concealed side mount control (5006561), 28' MWS (176342)	1

Rigging Kit, SystemCheck, CSM without Oil Tank, 15' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763858	Rigging kit includes: key switch kit (176408), concealed side mount control (5006561), 15' MWS (176340)	1

Rigging Kit, SystemCheck, CSM without Oil Tank, 20' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763860	Rigging kit includes: key switch kit (176408), concealed side mount control (5006561), 20' MWS (176341)	1

Rigging Kit, SystemCheck, CSM without Oil Tank, 28' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763864	Rigging kit includes: key switch kit (176408), concealed side mount control (5006561), 28' MWS (176342)	1

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Control - Surface Side Mount with Ignition Switch

Single Engine Rigging Kits

Standard Features

- BRP styling and design.
- Port or starboard mounting.
- 1996 and newer engines.
- Neutral lock.
- "Start-in-gear prevention".
- Adjustable throttle friction.
- Warning horn included.
- **NOT** for use with stern drive applications.



5006180

P/N	Description	Pack qty
5006180	Surface mount control with ignition, trim switch, switch	1

Rigging Kits, SystemCheck® Surface Side Mount

Evinrude® E-TEC® (15H.O.-300 HP) Kits. These kits provide convenience for ordering and easier inventory management. See description for detail of kit components.



Rigging Kit, SystemCheck, Surface Mount with Oil Tank, 15' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763848	Rigging kit includes: 1.8 gal oil tank (5008617), surface mount control (5006180), 15' MWS (176340)	1

Rigging Kit, SystemCheck, Surface Mount with Oil Tank, 20' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763852	Rigging kit includes: 1.8 gal oil tank (5008617), surface mount control (5006180), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Surface Mount without Oil Tank, 15' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763859	Rigging kit includes: surface mount control (5006180), 15' MWS (176340)	1

Rigging Kit, SystemCheck, Surface Mount without Oil Tank, 20' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763863	Rigging kit includes: surface mount control (5006180), 20' MWS (176341)	1

Control - Single Lever Binnacle with Key Switch

Standard Features

- BRP styling and design.
- 1996 and Newer engines.
- Integrated Key Switch and Lanyard.
- Improved throttle and shift control.
- Easy toggle trim switch.
- Simplified cable installation.
- Adjustable throttle friction.
- Push button neutral warm up.
- "Start-in-gear prevention" switch.
- **NOT** for use with stern drive applications.



5006186

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MWSSystemCheck
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P/N	Description	Pack qty
5006186	Single level binnacle control with key switch	1

Rigging Kits, SystemCheck® Single Binnacle with Key Switch

Evinrude® E-TEC® (15H.O.-300 HP) Kits. These kits provide convenience for ordering and easier inventory management. See description for detail of kit components.



Rigging Kit, SystemCheck, Binnacle with Key Switch and with Oil Tank, 20' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763850	Rigging kit includes: 1.8 gal oil tank (5008617), single lever binnacle control with key (5006186), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Binnacle with Key Switch and with Oil Tank, 28' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763854	Rigging kit includes: 1.8 gal oil tank (5008617), single lever binnacle control with key (5006186), 28' MWS (176342)	1

Rigging Kit, SystemCheck, Binnacle with Key Switch without Oil Tank, 20' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763861	Rigging kit includes: single lever binnacle control with key (5006186), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Binnacle with Key Switch without Oil Tank, 28' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763865	Rigging kit includes: single lever binnacle control with key (5006186), 28' MWS (176342)	1

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Control - Single Lever Binnacle without Key Switch

Standard Features

- BRP styling and design
- 1996 and Newer engines.
- Improved throttle and shift control.
- Easy toggle trim switch.
- Simplified cable installation.
- Adjustable throttle friction.
- Push-button neutral warm up.
- Start-in-gear prevention.
- **NOT** for use with stern drive applications.



5006182

P/N	Description	Pack qty
5006182	Single level binnacle control without key switch	1

Rigging Kits, SystemCheck® Single Lever Binnacle without Key Switch

Evinrude® E-TEC® (15H.O.-300 HP) Kits. These kits provide convenience for ordering and easier inventory management. See description for detail of kit components.



Rigging Kit, SystemCheck, Binnacle without Key Switch with Oil Tank, 20' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763851	Rigging kit includes: 1.8 gal oil tank (5008617), key switch kit (176408), single lever binnacle control without key (5006182), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Binnacle without Key Switch with Oil Tank, 28' MWS

Evinrude E-TEC (115-300 HP) Single Engine Kits.

P/N	Description	Pack qty
763855	Rigging kit includes: 1.8 gal oil tank (5008617), key switch kit (176408), single lever binnacle control without key (5006182), 28' MWS (176342)	1

Rigging Kit, SystemCheck, Binnacle without Key Switch without Oil Tank, 20' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763862	Rigging kit includes: key switch kit (176408), single lever binnacle control without key (5006182), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Binnacle without Key Switch without Oil Tank, 28' MWS

Evinrude E-TEC (15H.O.-90 HP) Single Engine Kits.

P/N	Description	Pack qty
763866	Rigging kit includes: key switch kit (176408), single lever binnacle control without key (5006182), 28' MWS (176342)	1

Control - Dual Lever / Dual Engine Binnacle

Standard Features

- BRP styling and design.
- 1996 and Newer engines.
- Improved throttle and shift control.
- Easy toggle trim switch.
- Synchronized dual engine trim and individual trim switches.
- Simplified cable installation.
- Adjustable throttle friction.
- Push button neutral warm up.
- "Start-in-gear prevention" switch.
- **NOT** for use with Stern Drive applications.



5006184

Evinrude
E-TEC G2Digital
Gauges &
MWSSystemCheck
Gauges
& MWSPortable
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P/N	Description	Pack qty
5006184	Dual lever / dual engine binnacle control	1

Rigging Kits, SystemCheck® Dual Binnacle

Evinrude® E-TEC® (15H.O.-300 HP) Kits. These kits provide convenience for ordering and easier inventory management. See description for detail of kit components.



Rigging Kit, SystemCheck, Dual Binnacle with Oil Tank, 20' MWS

Evinrude E-TEC (115-300 HP) Dual Engine Kits.

P/N	Description	Pack qty
763856	Rigging kit includes: 1.8 gal oil tank (5008617), dual key switch kit (176410), dual lever/dual engine binnacle control (5006184), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Dual Binnacle with Oil Tank, 28' MWS

Evinrude E-TEC (115-300 HP) Dual Engine Kits.

P/N	Description	Pack qty
763857	Rigging kit includes: 1.8 gal oil tank (5008617), dual key switch kit (176410), dual lever/dual engine binnacle control (5006184), 28' MWS (176342)	1

Rigging Kit, SystemCheck, Dual Binnacle without Oil Tank, 20' MWS

Evinrude E-TEC (15H.O.-90 HP) Dual Engine Kits.

P/N	Description	Pack qty
763867	Rigging kit includes: dual key switch kit (176410), dual lever/dual engine binnacle control (5006184), 20' MWS (176341)	1

Rigging Kit, SystemCheck, Dual Binnacle without Oil Tank, 28' MWS

Evinrude E-TEC (15H.O.-90 HP) Dual Engine Kits.

P/N	Description	Pack qty
763868	Rigging kit includes: dual key switch kit (176410), dual lever/dual engine binnacle control (5006184), 28' MWS (176342)	1

Evinrude
E-TEC G2**Wiring Harness, SystemCheck® MWS**

P/N	Description	Pack qty
176339	MWS wiring harness - 12'	1
176340	MWS wiring harness - 15'	1
176341	MWS wiring harness - 20'	1
176342	MWS wiring harness - 28'	1

Digital
Gauges &
MWS**Extensions Between Harness and Engine - 1996 and Newer**SystemCheck
Gauges
& MWS

P/N	Description	Pack qty
176333	Extension between MWS harness and engine - 5'	1
176334	Extension between MWS harness and engine - 10'	1
176335	Extension between MWS harness and engine - 20'	1

Portable
4-Stroke**Extensions Between Harness and Dash - 1996 and Newer**Rigging
Accessories

P/N	Description	Pack qty
176715	Key switch extension - 6 wire - 3'	1
176716	Trim switch extension - 3 wire - 3'	1
176717	SystemCheck MWS extension - 8 wire - 3'	1

Note: All extensions are 3' long.Fuel & Oil
Systems**Wiring Harness, 1973-1995 Models**

Harness connects engine functions to remote control or key switch kit. Order trim harness separately.

Adapts the round red engine connector to SystemCheck® ignition switch.

- 18 feet long.
- Includes warning horn and trim switch adapter.



Steering

Propellers

P/N	Description	Pack qty
768411	Wiring kit for 1973-1995 Models - 20'	1

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Key Switch Kit - Single Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes horn and emergency stop switch.

- Requires one SystemCheck® MWS wiring harness.



176408

P/N	Description	Pack qty
176408	Key switch kit	1
174653	Bezel kit (bezel and 2 screws)	1

Key Switch Kit - Dual Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes two horns and emergency stop switch.

- Requires two SystemCheck MWS wiring harnesses.



176410

P/N	Description	Pack qty
176410	Dual key switch kit	1
174693	Bezel kit (bezel and 4 screws)	1

Ignition Switch with Lanyard

1996 and Newer Models



5005801

P/N	Description	Pack qty
5005801	Ignition switch with lanyard	1
176288	Replacement lanyard - 1996 & newer	1

Keys - 96 Series Key Set

P/N	Description	Pack qty
176287	96 series key set (includes keys 75, 76, 77, 79)	1

Note: 4 total keys

Keys - 96 Series Individual

P/N	Description	Pack qty
127591	Ignition key 75	1
127592	Ignition key 76	1
127593	Ignition key 77	1
127595	Ignition key 79	1

Evinrude
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Evinrude
E-TEC G2

Connectors - Trim “Y”

To provide electrical connections to “tap into” the trim harness with a second trim switch (i.e. bow mounted trim).



176588

Digital
Gauges &
MWS

P/N	Description	Pack qty
176534	"Y" connector only - 6"	1
176588	"Y" connector with 13' cable no switch	1

SystemCheck
Gauges
& MWS

Foot Throttle Control - Hot Foot™

Marine Foot Throttle makes driving boats fun and safe.

- Mounts directly to floor for outboard and inboard engine applications.
- Adaptable to all high performance boats.
- Cast aluminum reduces weight and resists corrosion.
- Stainless steel hardware with Teflon® and nylon bearing surfaces for trouble free operation.
- Stainless steel spring returns engine to idle position when released.
- Toe clip for additional safety in extreme operating conditions.
- Provisions for additional return spring if required.
- Uses standard control cables for easy hook-up.
- Adjustable slide mount allows boaters to adjust the Hot Foot for maximum comfort and adjust to different heights for drivers (HFM-1).



504281

Portable
4-Stroke

Rigging
Accessories

P/N	Description	Pack qty
504281	Hot Foot	1
773619	Adjustable Hot Foot slide mount	1

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Cables - Control (Shift and Throttle)

EVINRUDE®/JOHNSON® SHIFT AND THROTTLE CABLES

Evinrude Johnson Genuine Parts now offers two types of control cables to deliver superior performance in almost any rigging situation. They are called Snap-In standard and Snap-In HE. Each style has enhanced designs that deliver high performance and efficiency in nearly every installation. Snap-In standard and Snap-In HE cables are dedicated to the exact connection points for Evinrude and Johnson outboards. Each style carries a 3 year limited warranty.

Which control cable is the right choice for my boat? – Snap-In or Snap-In HE?

SNAP-IN® STANDARD CABLES FOR BETTER PERFORMANCE!**Lubricated Liner – Smoother operation, longer life**

Because of our lubricated liner, we can accept a smaller tolerance between the core wire and liner. This lower tolerance keeps the cable from moving sideways in the liner resulting in less cable backlash.

Stainless Steel Core Wire – Salt water corrosion resistant

Most of the imitation cables do not use stainless steel. The area between the core wire and liner is a perfect environment for corrosion. This concern is addressed by using high quality stainless steel core wires.

Hard Drawn Steel Lay Wires

16 lay wires support the cable. Many imitation cables use less than half as many lay wires. These lay wires support the core wire in a bend. With this much support in a cable, you are guaranteed a smooth radius without "kinks."

**NO ADAPTER
KITS REQUIRED**



EVINRUDE/JOHNSON SNAP-IN

COMPETITOR'S CABLE

Choose the standard Snap-In cable for short cable runs up to 22 ft. that have simple routings with the fewest twists and bends. The standard Snap-In cable delivers better performance than competitors imitation control cables.

SNAP-IN® HIGH-EFFICIENCY CABLES FOR BEST PERFORMANCE!

Choose the Snap-In HE, high efficiency cable for long cable runs and complex routing paths through the boat. Snap-In HE cables have lower friction and reduced lost motion which translates to smoother shifting and more responsive throttle operation in the toughest rigging conditions. Snap-In HE delivers superior performance for increased customer satisfaction.

Evinrude
E-TEC G2

Digital
Gauges &
MWS

SystemCheck
Gauges
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Selection of Cable Length

Length	Evinrude / Johnson Snap—In Shift Throttle Cables				Snap—In HE (High-Efficiency Control Cable Assembly				3300 TFXtreme SAE Control Cable Assembly		Portable 4-Stroke Cables*		Long Life Cables	
	Dealer Pack		OEM Pack		Dealer Pack		OEM Pack		Dealer Pack		Dealer Pack		Dealer Pack	
	P/N	Qty	P/N	Qty	P/N	Qty	P/N	Qty	P/N	Qty	P/N	Qty	P/N	Qty
5'	173105	1												
6'	173106	1												
7'	173107	1												
8'	173108	1									176108	1	768338	1
9'	173109	1									176109	1	768339	1
10'	173110	2									176110	1	768340	1
11'	173111	2	173011	30							176111	1	768341	1
12'	173112	2	173012	30							176112	1	768342	1
13'	173113	2	173013	30							176113	1	768343	1
14'	173114	2	173014	30							176114	1	768344	1
15'	173115	2	173015	30	764115	1	764215	10			176115	1	768345	1
16'	173116	1	173016	30	764116	1	764216	10			176116	1	377376	1
17'	173117	1	173017	30	764117	1	764217	10			176117	1	377377	1
18'	173118	1	173018	30	764118	1	764218	10			176118	1		
19'	173119	1	173019	30	764119	1	764219	10			176119	1		
20'	173120	1	173020	30	764120	1	764220	10	776830	1	176120	1		
21'					764121	1	764221	10						
22'	173122	1	173022	20	764122	1	764222	10	776831	1	176122	1		
23'					764123	1	764223	10						
24'	173124	1	173024	20	764124	1	764224	10	776832	1	176124	1		
25'					764125	1	764225	10						
26'	173126	1			764126	1	764226	10	776833	1				
28'					764128	1			776834	1				
30'					764130	1			776835	1				
32'					764132	1			776836	1				
34'					764134	1			776837	1				
36'					764136	1			776838	1				
38'					764138	1			776839	1				
40'					764140	1			776840	1				
42'					764142	1								
44'					764144	1								
46'					764146	1								
48'					764148	1								
50'	173150**	1			764150	1								

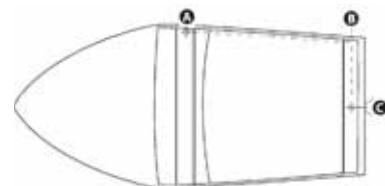
These cables are designed specifically to fit Evinrude/Johnson® remote controls on the input end and standard SAE fittings on the output end for portable 4-strokes.

Selection of Cable Length

Measure from the inside of the boat, Point A, (desired position of control box) to Point B. Be sure to include any vertical distance the cable must travel to reach control mounting area. Measure from Point B to center line of motor location C. As a guideline, it is recommended that the path with the least number of bends be selected.

Outboard

Add 1 m (40") to this measurement. Choose this cable length, or the next longer size, from the chart. **Two cables are required for single motor installations**



Cables - Snap-In® HE (High Efficiency)

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P/N	Description	Pack qty
764115	15' Snap-In HE cable assembly	1
764116	16' Snap-In HE cable assembly	1
764117	17' Snap-In HE cable assembly	1
764118	18' Snap-In HE cable assembly	1
764119	19' Snap-In HE cable assembly	1
764120	20' Snap-In HE cable assembly	1
764121	21' Snap-In HE cable assembly	1
764122	22' Snap-In HE cable assembly	1
764123	23' Snap-In HE cable assembly	1
764124	24' Snap-In HE cable assembly	1
764125	25' Snap-In HE cable assembly	1
764126	26' Snap-In HE cable assembly	1
764128	28' Snap-In HE cable assembly	1
764130	30' Snap-In HE cable assembly	1
764132	32' Snap-In HE cable assembly	1
764134	34' Snap-In HE cable assembly	1
764136	36' Snap-In HE cable assembly	1
764138	38' Snap-In HE cable assembly	1
764140	40' Snap-In HE cable assembly	1
764142	42' Snap-In HE cable assembly	1
764144	44' Snap-In HE cable assembly	1
764146	46' Snap-In HE cable assembly	1
764148	48' Snap-In HE cable assembly	1
764150	50' Snap-In HE cable assembly	1
764215	15' Snap-In HE cable assembly, 10 pack	10
764216	16' Snap-In HE cable assembly, 10 pack	10
764217	17' Snap-In HE cable assembly, 10 pack	10
764218	18' Snap-In HE cable assembly, 10 pack	10
764219	19' Snap-In HE cable assembly, 10 pack	10
764220	20' Snap-In HE cable assembly, 10 pack	10
764221	21' Snap-In HE cable assembly, 10 pack	10
764222	22' Snap-In HE cable assembly, 10 pack	10
764223	23' Snap-In HE cable assembly, 10 pack	10
764224	24' Snap-In HE cable assembly, 10 pack	10
764225	25' Snap-In HE cable assembly, 10 pack	10
764226	26' Snap-In HE cable assembly, 10 pack	10

Cables - Snap-In® Classic



P/N	Description	Pack qty
173105	5' Snap-In classic cable assembly	1
173106	6' Snap-In classic cable assembly	1
173107	7' Snap-In classic cable assembly	1
173108	8' Snap-In classic cable assembly	1
173109	9' Snap-In classic cable assembly	1
173110	10' Snap-In classic cable assembly, 2 pack	2
173111	11' Snap-In classic cable assembly, 2 pack	2
173112	12' Snap-In classic cable assembly, 2 pack	2
173113	13' Snap-In classic cable assembly, 2 pack	2
173114	14' Snap-In classic cable assembly, 2 pack	2
173115	15' Snap-In classic cable assembly, 2 pack	2
173116	16' Snap-In classic cable assembly	1
173117	17' Snap-In classic cable assembly	1
173118	18' Snap-In classic cable assembly	1
173119	19' Snap-In classic cable assembly	1
173120	20' Snap-In classic cable assembly	1
173011	11' Snap-In classic cable assembly, 30 pack	30
173012	12' Snap-In classic cable assembly, 30 pack	30
173013	13' Snap-In classic cable assembly, 30 pack	30
173014	14' Snap-In classic cable assembly, 30 pack	30
173015	15' Snap-In classic cable assembly, 30 pack	30
173016	16' Snap-In classic cable assembly, 30 pack	30
173017	17' Snap-In classic cable assembly, 30 pack	30
173018	18' Snap-In classic cable assembly, 30 pack	30
173019	19' Snap-In classic cable assembly, 30 pack	30
173020	20' Snap-In classic cable assembly, 30 pack	30

Evinrude
E-TEC G2

Gauges - Tech™ Series Instruments

Black dial face, white letters, orange pointer, full-size bezel, fiber optic back-lit with red tint
These instruments are built tough, to withstand the rigors of life on the water. Solid-state electronics temperature-resistant plastics and scratch-resistant glass lenses are engineered into every instrument to ensure a long life of accurate reading. Plus, they feature perimeter lighting for night reading.

Digital
Gauges &
MWS

Gauges - Tech Series Tachometers



174985

SystemCheck
Gauges
& MWS

P/N	Description	Pack qty
177107	Tach with SystemCheck 3"	1
177088	Tach with SystemCheck 3"	24
174985	5, 6, 10 Pulse O/B 3"	1

Portable
4-Stroke

Rigging
Accessories

Gauges - Tech Series Speedometers

Speedometers - 30 - 90 MPH



175310

Fuel & Oil
Systems

P/N	Description	Pack qty
174818	Speedometers - 50 MPH 3"	1
175145	Speedometers - 50 MPH 3"	24
174819	Speedometers - 70 MPH 3"	1
175146	Speedometers - 70 MPH 3"	24

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Gauges - Tech Series SystemCheck



177047

Oil &
Engine
Care

P/N	Description	Pack qty
177047	SystemCheck 2"	1
177046	SystemCheck 2"	24

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Gauges - Tech™ Series Fuel Level



767207

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Gauges &
MWSSystemCheck
Gauges
& MWS

P/N	Description	Pack qty
767207	Fuel level 2"	1
767203	Fuel level 2"	24
172114	Universal fuel gauge sending unit	1

Gauges - Tech Series Voltmeter



767208

Portable
4-StrokeRigging
Accessories

P/N	Description	Pack qty
767208	Voltmeter 2"	1
767204	Voltmeter 2"	24

Gauges - Tech Series Water Pressure



175114

Fuel & Oil
Systems

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P/N	Description	Pack qty
175114	Water pressure - 30 PSI 2"	1
175149	Water pressure - 30 PSI 2"	24
175719	Water pressure - 60 PSI 2"	1

Gauges - Tech Series Trim



767210

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P/N	Description	Pack qty
767210	Trim - outboard 2"	1
767206	Trim - outboard 2"	24

Gauges - Tech™ Series Hourmeter

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E-TEC G2

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Gauges &
MWS

SystemCheck
Gauges
& MWS

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765439

P/N	Description	Pack qty
765439	Hourmeter - not lighted 2"	1

Gauges - Retro Series Instruments

- Domed fog resistant lens.
- Polished stainless steel bezel with white face.
- Perimeter lighted white dial with black and silver graphics.
- Black retro style pointer.

Gauges - Retro Series Tachometers



775794

P/N	Description	Dia.
775795	7000 RPM universal O/B tachometer	3"
775794	7000 RPM SystemCheck tachometer	3"
776579	SystemCheck tachometer international	3"

Gauges - Retro Series Speedometers



775793

P/N	Description	Dia.
775791	35 MPH mechanical speedometer	3"
775792	60 MPH mechanical speedometer	3"
775793	80 MPH mechanical speedometer	3"

Gauges - Retro Series SystemCheck



775800

P/N	Description	Dia.
775800	SystemCheck gauge	2"

Gauges - Retro Series Fuel Level



775797

P/N	Description	Dia.
775797	Fuel level gauge	2"
172114	Universal fuel gauge sending unit	

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Gauges - Retro Series Voltmeter



775796

P/N	Description	Dia.
775796	10-16Vdc voltmeter	2"

Gauges - Retro Series Water Pressure



775799

P/N	Description	Dia.
775799	45# mechanical water pressure gauge	2"

Gauges - Retro Series Trim



775798

P/N	Description	Dia.
775798	Outboard trim gauge	2"

Gauges - Retro Series Hourmeter



776992

P/N	Description	Dia.
776992	Hourmeter	2"

Gauges - I-Command™ and ICON™ Gauge Accessory Rims

Add a custom touch to the Evinrude® instruments with these great looking gauge rims. The color selection is sure to make your dashboard stand out and be noticed.

- Powder coated for durability and superior high gloss finish.
- Available in 7 colors.
- 3 3/8 and 2 1/8 gauge hole sizes.
- Can also be used with analog gauges.



P/N	Description	Color
766352	2" Angled gauge rim, aluminum	Blue
764256	2 1/8" Gauge rim, aluminum	Blue
764257	3 3/8" Gauge rim, aluminum	Blue
766354	3 1/2" Angled gauge rim, aluminum	Blue
766350	5" Gauge rim, aluminum	Blue
766353	2" Angled gauge rim, aluminum	Red
764258	2 1/8" Gauge rim, aluminum	Red
764259	3 3/8" Gauge rim, aluminum	Red
766355	3 1/2" Angled gauge rim, aluminum	Red
766357	5" Angled gauge rim, aluminum	Red
764260	2 1/8" Gauge rim, aluminum	Black
764261	3 3/8" Gauge rim, aluminum	Black
764262	2 1/8" Gauge rim, aluminum	White
764263	3 3/8" Gauge rim, aluminum	White
764264	2 1/8" Gauge rim, aluminum	Gold
764265	3 3/8" Gauge rim, aluminum	Gold
764266	2 1/8" Gauge rim, aluminum	Chrome
764267	3 3/8" Gauge rim, aluminum	Chrome
764268	2 1/8" Gauge rim, aluminum	Platinum
764269	3 3/8" Gauge rim, aluminum	Platinum

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Oil Tank Kits without Oil Level Sender

Oil tank kits come complete with mounting hardware, oil supply hose and primer assembly.

- 1.8 gallon (10.2" L x 7.8" W x 9" H).
- 3 gallon (11.8" L x 8" W x 11" H).
- 5008617 Oil supply hose is 1/4", 15 ft. long.
- 5008613 Oil supply hose is 1/4", 25 ft. long.



5008617

P/N	Description	Pack qty
5008617	1.8 Gallon tank without oil level sender (15' hose)	1
5008613	3.0 Gallon tank kit without oil level sender (25' hose)	1

Oil Tank Assembly - 10 Gallon

For twin and triple engine installations, direct injection or carbureted. Uses Evinrude®/Johnson® oil pickup assembly p/n 5008614 - one pickup assembly per engine. Installer will be required to drill a third hole for third engine oil pickup.

- 11.25" H x 30.75" L x 9" W.
- Two holes drilled for twin pickups.
- Oil level sender.
- Molded fitting for fill and vent hose.
- **Select additional oil level converter kit, I-Command™ oil level signal converter kit, single tank.**



776580

Warranty to be provided by Rabud™.

P/N	Description	Pack qty
776580	10 Gallon tank assembly	1

Oil Pick-Up Kits

May be added to the 3.0 gallon tank to operate two oil injection equipped engines from one oil tank.

- Select 3 gallon tank pick-up for installation to 10 gallon oil tank.
- One per engine required.



5008614

P/N	Description	Pack qty
5008614	3 Gallon tank and 10 gallon tank, oil pick-up (25' hose)	1
5008618	1.8 Gallon tank, oil pick-up	1

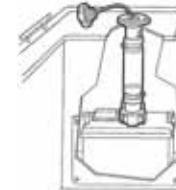
Oil Fill Kit, Remote

Mounts on deck for remote filling of oil injection tank.

- Includes tank cap and vented deck fitting



176461



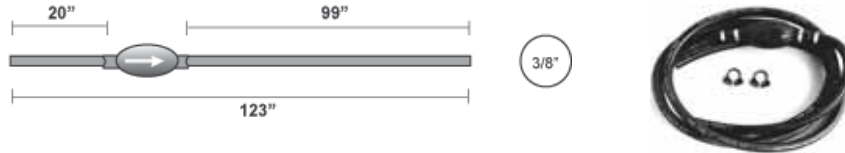
P/N	Description	Pack qty
176461	Remote oil fill kit	1
766907	25' Oil fill hose to connect kit and tank (not for gasoline) - 1½" I.D.	1

Hose - Fuel Line-EPA Guidelines

The EPA and CARB have mandated reduced fuel permeation from specific fuel system components. The legislation applies to all marine manufacturers and component suppliers of fuel hoses, primer bulbs and portable fuel tanks. BRP achieved the EPA mandate and CARB compliance for low permeation fuel hoses in 2009. The EPA and CARB requirement for low permeation primer bulbs and portable fuel tanks went into effect on January 1, 2011 and BRP has now met that requirement. As a user of Evinrude®/Johnson® Genuine Parts you can install and sell our components with complete confidence of compliance to the regulations and achieving the same level of durability, reliability and quality. The fuel components listed are all EPA and CARB compliant.

Hose and Primer Bulb Assembly EPA Compliant

- 3/8" I.D. hose 10' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



P/N	Description	Pack qty	Length	Dia.
5008585	No quick disconnects - EPA compliant	1	10'	3/8"

Fuel Primer Bulb Assembly, EPA Compliant

- Primer bulb assemblies for 5/16" or 3/8" hose.
- Meets EPA and Carb requirements for MY12.



5008605

P/N	Description	Pack qty
5008605	Primer bulb assembly for 5/16" I.D. hose - EPA compliant	1
5008586	Primer bulb assembly for 3/8" I.D. hose - EPA compliant	1

Hose - Fuel Line Bulk, EPA Compliant

- Bulk fuel line may be shipped in a non-continuous roll.
- Priced by the foot in multiples of dealer pack quantity.
- SAE J30R9 rated hose (EPA compliant).
- Meets USCG B1-15 spec.
- 772576 also meets USCG A-1 spec.



772564

P/N	Description	Pack qty	Length	Dia.
772564	Fuel line	25	25'	5/16" ID
772565	Fuel line	50	50'	3/8" ID
772572	Multi-Purpose hose	25	25'	1/4" ID
772576	USCG A-1 hose	50	50'	3/8" ID

Filter - Fuel and Water Separator Kit - 25 Micron

- Filters out dirt, lint and water. For all outboards and stern drives.
- Includes replacement spin-on filter.
- Use 1/4" male pipe thread fittings (not included).



174176

P/N	Description	Pack qty
174176	Fuel filter kit - 25 Micron	1
502905	Replacement fuel filter - 25 Micron, 1" thread size	1

Evinrude
E-TEC G2**Fitting - Fuel, for Filter/Water Separator**

778775

P/N	Description	Pack qty
778775	Fuel fitting 1/4" x 5/16" 90°	1

Digital
Gauges &
MWSSystemCheck
Gauges
& MWS**Fitting - Fuel, for Filter/Water Separator**

778776

P/N	Description	Pack qty
778776	Fuel fitting 1/4" x 3/8" 90°	1

Portable
4-Stroke**Fitting - Fuel, for Filter/Water Separator**

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173311

P/N	Description	Pack qty
173311	Nipple 1/4" male pipe thread to 1/4" I.D. vinyl hose or 5/16" I.D.	1

Rigging
AccessoriesFuel & Oil
Systems**Fitting - Fuel, for Filter/Water Separator**

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173312

P/N	Description	Pack qty
173312	Nipple 1/4" male pipe thread to 3/8" I.D. hose	1

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Fitting - Fuel

- Can be used with p/n 173311 or p/n 173312.



174179

P/N	Description	Pack qty
174179	90° Elbow 3/8" male pipe thread to 1/4" female pipe thread	1

Oil &
Engine
Care**Valve, Anti-Siphon**

173274

P/N	Description	Pack qty
173273	1/4" Male pipe thread to 5/16" I.D.	1
173274	1/4" Male pipe thread to 3/8" hose	1
173275	1/4" Male pipe thread to 3/8" copper tube	1

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15H.O. - 30 HP Evinrude® E-TEC®, 2-Stroke					
P/N	Type	Blades	Diameter	Pitch	Notes
5008225	Aluminum	4	11"	7"	15H.O. High Thrust
765048	Aluminum	3	11"	9"	
765049	Aluminum	3	10 1/2"	11"	General Purpose and Economy
765135	Aluminum	4	10.2"	11"	
765050	Aluminum	3	10.3"	12"	
765136	Aluminum	4	10.1"	12"	
778863	Aluminum	3	10.3"	13"	
765137	Aluminum	4	10"	13"	
765138	Aluminum	4	10"	14"	
763486	Aluminum	3	10"	15"	
765139	Aluminum	4	10"	15"	
765176	SSP	3	10"	11"	
765174	SSP	4	10"	11"	
765177	SSP	3	10"	12"	
765175	SSP	4	10"	12"	
765178	SSP	3	10"	13"	
766153	SSP	4	10"	13"	
765179	SSP	3	10"	14"	
765180	SSP	3	10"	15"	
40-130 HP Evinrude E-TEC (Excludes 25" Models)					
P/N	Type	Blades	Diameter	Pitch	Notes
763300	Aluminum	3	14"	9"	General Purpose and Economy
763301	Aluminum	3	14"	11"	
765181	Aluminum	3	13 3/4"	13"	
765182	Aluminum	3	13 1/2"	15"	
765183	Aluminum	3	13 1/4"	17"	
765184	Aluminum	3	13.2"	19"	
765185	Aluminum	3	13.2"	21"	
177201	Hydrus™ Aluminum	3	13 7/8"	9"	
177202	Hydrus Aluminum	3	13 7/8"	11"	
177203	Hydrus Aluminum	3	13 7/8"	13"	
763957	SSP	3	13 3/4"	13"	Durability and General Purpose
763950	SSP	3	13 1/2"	15"	
763951	SSP	3	13 1/4"	17"	
763952	SSP	3	13"	19"	
763929	Viper™	3	13 7/8"	15"	Swept blade design, General use, Bow Lifter
763930	Viper	3	13 7/8"	17"	
763931	Viper	3	13 7/8"	19"	
763932	Viper	3	13 7/8"	21"	
763953	Raker®	3	13 1/2"	18"	High Performance Bow Lifter
763954	Raker	3	13 1/2"	20"	
763956	Raker	3	13 1/2"	24"	
763964	Rogue™	4	13 1/2"	13"	Flat Boats and Runabouts
763965	Rogue	4	13 1/4"	15"	
763966	Rogue	4	13"	17"	
763967	Rogue	4	13"	19"	
763968	Rogue	4	13"	21"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

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150 - 300 HPEvinrude® E-TEC®, 25" Models - 90, 115, 130 E-TEC®						
Right Hand Standard Rotation	Left Hand Counter Rotation	Type	Blades-	Diameter-	Pitch	Notes
767620		Aluminum	3	15 1/2"	11"	General purpose and economy
763453		Aluminum	3	15 1/2"	13"	
765186		Aluminum	3	15"	15"	
765187		Aluminum	3	14 7/8"	17"	
765188		Aluminum	3	14 1/2"	19"	
765189		Aluminum	3	14.3"	21"	
763470		Aluminum	3	14 1/4"	23"	Durability and general purpose
763959		SSP TBX™	3	15 5/8"	11"	
763960	763961	SSP TBX™	3	15 5/8"	13"	
763962	763963	SSP TBX™	3	15"	15"	All-around general purpose, bow lifter
763910	763911	Viper™ TBX™	3	15"	14"	
763912	763913	Viper TBX	3	14 3/4"	16"	
763914	763915	Viper TBX	3	14 3/4"	17"	
763916	763917	Viper TBX	3	14 3/4"	18"	
763918	763919	Viper TBX	3	14 3/4"	19"	
763920	763921	Viper TBX	3	14 3/4"	20"	
763922	763923	Viper TBX	3	14 1/2"	21"	Cruising and transom lift
763924	763925	Viper TBX	3	14 1/4"	22"	
763936	763937	Cyclone™ TBX™	4	14 1/2"	15"	
763938	763939	Cyclone TBX	4	14 1/4"	17"	
763940	763941	Cyclone TBX	4	14 1/8"	18"	
763942	763943	Cyclone TBX	4	14 1/8"	19"	
763944	763945	Cyclone TBX	4	14"	20"	
763946	763947	Cyclone TBX	4	14"	21"	Faster cruising speeds and improved fuel economy
763948	763949	Cyclone TBX	4	14"	23"	
763984	763985	Rebel TBX™	3	15 3/4"	15"	
763986	763987	Rebel TBX	3	15 1/2"	17"	
763988	763989	Rebel TBX	3	15 3/8"	18"	
763990	763991	Rebel TBX	3	15 1/4"	19"	
763992	763993	Rebel TBX	3	15 1/8"	20"	
763994	763995	Rebel TBX	3	15"	21"	Maximize speed and optimize acceleration
763996	763997	Rebel TBX	3	14 7/8"	22"	
763998	763999	Rebel TBX	3	14 3/4"	23"	
764000	764001	Rebel TBX	3	14 1/2"	25"	
177304		Raker® H.O. with variable vent ports (no TBX™ Hub)	3	14 1/2"	22"	For optimal mid-range fuel economy, rough water bite and bow lift - offshore, inshore, pontoon, runabouts
177305		Raker H.O. with variable vent ports (no TBX Hub)	3	14 1/2"	24"	
177308		Raker H.O. with variable vent ports (no TBX Hub)	3	14 1/2"	25"	
177306		Raker H.O. with variable vent ports (no TBX Hub)	3	14 1/2"	26"	
177307		Raker H.O. with variable vent ports (no TBX Hub)	3	14 1/2"	28"	
177340	177341	Rx4™ with variable vent ports (no TBX™ Hub)	4	15"	16"	
177320	177321	Rx4 with variable vent ports (no TBX Hub)	4	15"	18"	
177322	177323	Rx4 with variable vent ports (no TBX Hub)	4	15"	20"	
177324	177325	Rx4 with variable vent ports (no TBX Hub)	4	15"	22"	
177326	177327	Rx4 with variable vent ports (no TBX Hub)	4	15"	24"	
177328		Rx4 with variable vent ports (no TBX Hub)	4	15"	25"	
177330		Rx4 with variable vent ports (no TBX Hub)	4	15"	26"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

E-RIG Rigging Configurator

The recommended rigging selection tool.

E-RIG is a user-friendly web-based tool designed to make selection of Evinrude® rigging components efficient and easy. You can match selection of rigging components specifically to your customers boat application and design.

E-RIG key features are:

- No setup, special software or extra cost required.
- Simple point and click selection based on the engine model and horsepower.
- Streamlines the building of a line-by-line customized rigging order.
- Assembles Evinrude rigging packages for single and multiple engines.
- Pictures of all components.
- Capability to print an order for review or save into a file for future use.
- Options to display pricing at cost, suggested retail or no pricing at all.
- Order placement with a P.O. is point and click direct through E-RIG.
- Your pricing shown is the same as invoice.



For one boat or 20, the new Evinrude E-RIG tool will simplify the process of quickly selecting and ordering the right rigging parts the first time. E-RIG is available now on BOSSWeb. Go to BOSSWeb and navigate to the PARTS section. Just click on the **E-RIG Rigging Configurator** link to launch the application to get started on your first order.

If you have questions or need assistance with any of the information, please call your BRP Sales Representative.

Portable 4-Stroke Rigging Selection

If using a manual process, select rigging for Evinrude® Portable 4-Stroke outboards in the following steps:

1. Select shift and throttle controls.
2. Select MWS to portable outboard adapter harness.
3. Select key switch.
4. Select MWS harness.
5. Select control cable.

Note: Reference Outboard Parts and Accessories Bulletin 2013–02P for additional rigging information.

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Evinrude® Portable Engines-Binnacle Control

Follow these steps to rig a Single top mount Binnacle control:

Step One: Select binnacle control and adapter wire harness.

Step Two: Select key switch kit.

Step Three: Select length of MWS SystemCheck® harness.

Step Four: Select Portable 4-stroke control cable and length.

Refer to Parts and Accessories Bulletin 2013-02(P) for more information.

Control - Portable Engine Binnacle

These components are used to rig 2012 and newer 9.8 and 15 hp with binnacle style remote controls.

- Requires portable 4-Stroke SAE control cables.
- Select length.



766579



766578

P/N	Description	Pack qty
766578	Single lever binnacle control without key switch	1
766579	MWS to portable outboard adapter harness (required)	1

Key Switch Kit - Single Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes horn and emergency stop switch.

- Requires one SystemCheck MWS wiring harness.



176408

P/N	Description	Pack qty
176408	Key switch kit	1
174653	Bezel kit (bezel and 2 screws)	1

Wiring Harness, SystemCheck MWS

P/N	Description	Pack qty
176339	MWS wiring harness - 12'	1
176340	MWS wiring harness - 15'	1
176341	MWS wiring harness - 20'	1
176342	MWS wiring harness - 28'	1

Cables - Portable 4-Stroke / SAE

These cables are designed specifically to fit Evinrude® and Johnson® remote controls on the input end and standard SAE fittings on the out output end for portable 4-strokes.



P/N	Description	Pack qty
176108	8' Portable 4-Stroke/SAE cable assembly	1
176109	9' Portable 4-Stroke/SAE cable assembly	1
176110	10' Portable 4-Stroke/SAE cable assembly	1
176111	11' Portable 4-Stroke/SAE cable assembly	1
176112	12' Portable 4-Stroke/SAE cable assembly	1
176113	13' Portable 4-Stroke/SAE cable assembly	1
176114	14' Portable 4-Stroke/SAE cable assembly	1
176115	15' Portable 4-Stroke/SAE cable assembly	1
176116	16' Portable 4-Stroke/SAE cable assembly	1
176117	17' Portable 4-Stroke/SAE cable assembly	1
176118	18' Portable 4-Stroke/SAE cable assembly	1
176119	19' Portable 4-Stroke/SAE cable assembly	1
176120	20' Portable 4-Stroke/SAE cable assembly	1
176122	22' Portable 4-Stroke/SAE cable assembly	1
176124	24' Portable 4-Stroke/SAE cable assembly	1

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Evinrude® Portable Engines-Concealed Side Mount

Follow these steps to rig a Concealed Side mount control:

Step One: Select concealed side mount control and adapter wire harness.

Step Two: Select key switch kit.

Step Three: Select length of MWS SystemCheck® harness.

Step Four: Select 3300C SAE style control cable and length.

Refer to Parts and Accessories Bulletin 2013-02(P) for more information.

Control - Portable Engine Concealed Side Mount

These components are used to rig 2012 and newer 9.8 and 15 hp with a concealed side mount control.

- Requires 3300 type control cables.
- Select length.



766579



766926

P/N	Description	Pack qty
766926	Concealed side mount control	1
766579	MWS to portable outboard adapter harness (required)	1

Key Switch Kit - Single Engine

Connect to main electrical cable when using a control that is not pre-wired. Includes horn and emergency stop switch.

- Requires one SystemCheck MWS wiring harness.



176408

P/N	Description	Pack qty
176408	Key switch kit	1
174653	Bezel kit (bezel and 2 screws)	1

Wiring Harness, SystemCheck MWS

P/N	Description	Pack qty
176339	MWS wiring harness - 12'	1
176340	MWS wiring harness - 15'	1
176341	MWS wiring harness - 20'	1
176342	MWS wiring harness - 28'	1

Cable Assembly, 3300 Type Control

Universal (or 3300/33) type throttle/shift control cables are direct replacements for many boats using aftermarket controls or the following engine makers' controls: Mariner®, MerCruiser®, Mercury®, BMW®, Chrysler®, Honda®, Nissan®, Suzuki®, Tohatsu®, Volvo®, Yamaha® and others. For twin stations and other demanding applications, we recommend TFXtreme®.



777040

P/N	Teleflex P/N	Description	Length
777040	CC17208	3300 Control cable assembly	8'
777041	CC17209	3300 Control cable assembly	9'
776816	CC17210	3300 Control cable assembly	10'
776817	CC17211	3300 Control cable assembly	11'
776818	CC17212	3300 Control cable assembly	12'
776819	CC17213	3300 Control cable assembly	13'
776820	CC17214	3300 Control cable assembly	14'
776821	CC17215	3300 Control cable assembly	15'
776822	CC17216	3300 Control cable assembly	16'
776823	CC17217	3300 Control cable assembly	17'
776824	CC17218	3300 Control cable assembly	18'
776825	CC17219	3300 Control cable assembly	19'
776826	CC17220	3300 Control cable assembly	20'
776828	CC17222	3300 Control cable assembly	22'
776829	CC17224	3300 Control cable assembly	24'

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Evinrude
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Battery Charging Kit - Evinrude® E-TEC®

115-300 HP - Allows charging of one additional battery per engine. Provides isolated charging of auxiliary battery.



5006253

P/N	Engine	Year
5006253	115-300 HP Auxiliary Battery Charging Kit (16' long)	2005-thru

Note: E-TEC only

Hardware - Engine Mounting, 35-300 HP

P/N	Description	Pack qty
318573	3 ½" Bolt (see Service Bulletin 2009-01-P)	1
336676	4 ¾" Bolt (see Service Bulletin 2009-01-P)	1
331578	5" Bolt (see Service Bulletin 2009-01-P)	1
358240	6" Bolt (see Service Bulletin 2009-01-P)	1
354102	7" Bolt (see Service Bulletin 2009-01-P)	1
354103	8" Bolt (see Service Bulletin 2009-01-P)	1
354104	9" Bolt (see Service Bulletin 2009-01-P)	1
320248	Washer - small stainless steel (min hole dia. .5232 / max OD 1.133)	5
307238	Washer - large aluminum (min hole dia. .5232 / max OD 1.758)	5
313623	Nut	4
318272	Square plate	4
318572	Protective cap	4
318273	Retainer	1

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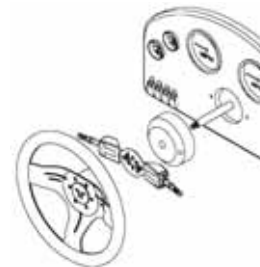
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Pro Trim® from Teleflex®

Pro Trim offers trim or jack plate control at your fingertips with a column mounted switch that looks great in any cockpit. Best of all, you can keep your hands on the wheel and concentrate on your driving. Will fit: SeaStar® hydraulic steering, Teleflex cable steering and most other brands of cable steering.

- Order the "Y" connector for plug & play connections.



P/N	Description	Pack qty
772022	ProTrim Single	1
772023	ProTrim Dual	1
176534	"Y" Connector Only - 6"	1

Trim Control - Floor Mount

Floor mounted trim control for high performance bass boats.

- Mounts in floor of boat under the console.
- Allows operator to trim engine with foot.
- Comes pre-wired with wiring instructions to connect it to existing trim wiring.
- T.H. Marine p/n HT-1.



504280

P/N	Description	Pack qty
504280	Floor mount trim control	1
176534	"Y" Connector only - 6"	1

Connectors - Trim "Y"

To provide electrical connections to "tap into" the trim harness with a second trim switch (i.e. bow mounted trim).



176588

P/N	Description	Pack qty
176534	"Y" Connector only - 6"	1
176588	"Y" Connector with 13' cable no switch	1

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Trim Plates & Spacers - Remote Control

Cover plates and spacers are available for the current style Evinrude® controls. Although the controls are designed to fit a wide variety of boat consoles and applications, you may encounter situations in a repower or service replacement when the new control does not fit the old cutout exactly right. These control box cover plates provide a convenient way to cover the screw holes and cutout left from the old control. They eliminate the need for fiberglass repairs plus are weather and waterproof. These attractively priced spacers are custom designs for an exact fit from the old control to the new controls and are available in 3 colors.

Trim Plates - Dual Binnacle

Used to cover older dual lever binnacle control cutout hole and fit to current style dual binnacle control.



764232

P/N	Description	Pack qty
764231	Trim plate, dual binnacle, white	1
764232	Trim plate, dual binnacle, off white	1
764233	Trim plate, dual binnacle, black	1
765073	Wedge plate, white, 1", dual lever control	1
765074	Wedge plate, off-white, 1", dual lever control	1

Trim Plates - Single Binnacle with Key

Used to cover cutout hole for older single lever binnacle with key and fit to current style single binnacle with key.



764235

P/N	Description	Pack qty
764234	Trim plate, single binnacle with key, white	1
764235	Trim plate, single binnacle with key, off white	1
764236	Trim plate, single binnacle with key, black	1
765112	Wedge plate, white, 1", OMC single lever control	1
765113	Wedge plate, off-white, 1", OMC single lever control	1

Trim Plates - Single Binnacle No Key

Used to cover cutout hole for older single lever binnacle, no key and fit to current style single binnacle no key.



764238

P/N	Description	Pack qty
764237	Trim plate, single binnacle without key, white	1
764238	Trim plate, single binnacle without key, off white	1
764239	Trim plate, single binnacle without key, black	1
765110	Wedge plate, white, 1", new single lever control	1
765111	Wedge plate, off-white, 1", new single lever control	1

Trim Plates - Concealed Side Mount

Used to cover cutout hole for older concealed side mount and fit to current style concealed side mount.



764241

P/N	Description	Pack qty
764240	Trim plate concealed side mount, white	1
764241	Trim plate concealed side mount, off white	1
764242	Trim plate concealed side mount, black	1

Spacers - Concealed Side-Mount

Used to increase clearance between bulkhead and control handle grip of current style concealed side mount.



764243

P/N	Description	Pack qty
764243	Spacer, 1/2" thick, black	1

Note: 5/8" Maximum bulkhead thickness allowed before spacer installation.

Trim Plates, ICON™

Used to cover cutout hole of BRP mechanical shift binnacle controls.



P/N	Description	Pack qty
765075	Trim plate, single binnacle to ICON single, white	1
765076	Trim plate, single binnacle to ICON single, off white	1
765077	Trim plate, single binnacle to ICON™ single, white	1
765078	Trim plate, single binnacle to ICON single, off white	1
765079	Trim plate, dual binnacle to ICON dual, white	1
765080	Trim plate, dual binnacle to ICON dual, off white	1

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Spiral Wrap, Black Polyethylene

Evinrude
E-TEC G2

- UV resistant.
- Bundle wires, cables, hoses and tubing firmly.
- Permits breakouts at any point and is easy to route or reroute.
- Resists abrasion.
- Wraps on like tape and can be reused quickly and simply.

504042

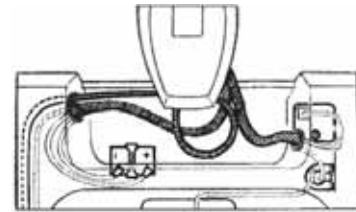


P/N	Description	Pack qty	Size
504042	Spiral wrap	1	1/4" x 100'
504043	Spiral wrap	1	3/8" x 100'
504044	Spiral wrap	1	1/2" x 100'
504045	Spiral wrap	1	3/4" x 100'
504046	Spiral wrap	1	1" x 100'

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Flex Hose / Braided Sleeve

- Light weight, flexible jacketing for bundling and protecting wire, cable and hoses.
- Creates clean, neat appearance and keeps wire, cable and hoses out of the way.
- Resistant to most chemicals; will not rot or deteriorate in sun or salt water.
- Used on current production engines.
- **Sold by spool only.**

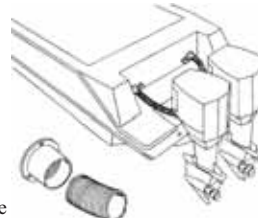
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P/N	Description	Spool size	Applications
336545	Braided sleeve	1 1/2" x 72"	Oil lines
508366	Braided sleeve	1 1/2" x 50'	Battery cables & control cables
508365	Braided sleeve	1" x 50'	Fuel lines
508364	Braided sleeve	5/8" x 75'	Electrical boat wiring & trailer harness
508363	Braided sleeve	3/16" x 100'	
343912	Braided sleeve	1 3/4" x 96"	for DI
775400	Braided sleeve	1 3/4" x 50'	for DI

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Hose and Flange, Rigging



Rigging Hose and Flange

P/N	Description	Color
770390	Rigging flange	Black
770391	Rigging flange	White
770392	2" Rigging - hose (50' roll)	Black
770393	2" Rigging - hose (50' roll)	White
362031	2.4" Rigging - hose (50' roll)	Black
362031	2.4" Marine tubing (50' roll)	Black
362230	2.4" Rigging flange	Black
5010760	Braided hose coupling kit	Black

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Cable Boot, Motorwell

- Motorwell boot effectively meets the ABYC standards.
- Made of vinyl Plastisol, resists oil, gas and salt water.
 - Easily installed, covers holes to 10 cm (4") diameter.



771970

P/N	Description	Pack qty
771970	Cable boot	1

Cable Boot, Open Motorwell

The first truly functional cable boot. Eliminates the need to split or cut your motor well boot to pass cables through. Provides a fully open area to pass wiring and cables through, when rigging is complete simply pull cable tie snug around wires and cable to complete installation.

- Easy to install.
- Constructed of rugged black vinyl that resists ultraviolet rays, gasoline and oil.
- Available in two sizes to cover all installation requirements.



504300

P/N	Description	Pack qty
504300	3" Motor well cable boot	1
504301	4 1/2" Motor well cable boot	1

Hose, Split Conduit

- Flame retardant cable/wire harness cover.
- Split for easy access to route wires.
- Polyethylene.



503956

P/N	Description	Pack qty
503956	1/2" ID X 50' Roll	1
503955	3/4" ID X 50' Roll	1
503957	1 1/2" ID X 50' Roll	1

Cables - Battery with Terminals

The Evinrude®/Johnson® battery cable product line has been developed using a thermoplastic elastomer (TPE) jacket compound versus the standard PVC insulation.

- Thermal range - 55° C to 105° C.
- Enhanced flexibility.
- Higher resistance to fuels, oils and abrasion.



585076

P/N	Description	Horsepower	Gauge	Length
585076	Cable assembly	9.9-15	10	100"
584381	Cable assembly	20-70	6	100"
584348	25" Models, cable assembly	115-300	4	124"

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Cable Connector - PowerPost High Amperage

PowerPost high amperage cable connectors.



P/N	Description	Pack qty
770389	PowerPost 3/8" red	1
770388	PowerPost 5/16" black	1

Battery Terminals - Evinrude®/Johnson® (Marine Grade)

No-lead, tin-plated copper alloy, positive and negative battery terminals with stainless steel battery cable attachment bolts. (1 pair)



385407

P/N	Description	Pack qty
385407	Evinrude/Johnson battery terminals (marine grade)	1

Battery Cable, Evinrude/Johnson TPE Bulk Single Lead

- Priced by the foot.



763647

P/N	Description	Pack qty
763647	2GA Battery cable 50' spool - red	50
763648	2GA Battery cable 50' spool - black	50
763645	4GA Battery cable 50' spool - red	50
763646	4GA Battery cable 50' spool - black	50
763649	6GA Battery cable 50' spool - red	50
763650	6GA Battery cable 50' spool - black	50

Cable Lugs, Tin Plated Battery



502346

P/N	Description	Pack qty	Size
502346	2GA Battery cable lugs	25	2 (3/8" hole)
502347	4GA Battery cable lugs	25	4 (3/8" hole)
502349	6GA Battery cable lugs (25 pack)	25	6 (3/8" hole)
502348	6GA Battery cable lugs	25	6 (1/4" hole)
502350	8GA Battery cable lugs	25	8

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Heat Shrink Tubing

Multiple wall polyolefin tubing with meltable inner wall. Tubing comes in a variety of sizes to fit from 22 gauge to 2/0 gauge wire. By heating the tubing it adheres to the wire giving a tight, durable moisture-proof seal, resistant to salt and other corrosive compounds.

- All tubing comes in 6" lengths.

1. Choose the proper size tubing to fit the wire size.
2. Slide the tubing over area desired to seal.
3. Apply heat with heat gun or some other heating device until tubing recovers and the adhesive flows.



502518

P/N	Min Exp ID	Max Exp ID	Wire Range	Color	Pack qty
502523	3/16" (.188)	0.045	22 - 18	Red	10
502522	1/4" (.250)	0.07	16 - 14	Blue	10
502521	5/16" (.313)	0.1	12 - 10	Yellow	10
502519	3/8" (.375)	0.135	8 - 6	Black	5
502518	1/2" (.500)	0.195	6 - 4	Black	5
502520	3/4" (.750)	0.313	2-2/O	Black	5

Black Neoprene Dip

A 5 ounce can of liquid neoprene. When applied to electrical terminals it will provide superior protection from corrosion.

- Used in production on terminal board and remote control electrical terminals.
- Useful for protecting other electrical terminals where corrosion has been a problem.



909570

P/N	Description	Pack qty
909570	Black neoprene dip 5 ounces	1

Hole Saws

Hole saws for instruments.



P/N	Description	Pack qty
172877	2 1/8" Hole for all 2" instruments	1
172878	3 3/8" Hole for all 3" flush-mount instruments	1
173550	2 1/2" Hole for concealed side-mount controls	1
172879	Drive arbor	1

Lifting Eye



342672

P/N	Description	Pack qty
354717	15-30 HP	1
396748	40-300 HP (except 60°) - see Service Bulletin 2222	1
342672	60° V4 V6	1

Drill Fixture, Engine Mounting

For 35-300 hp outboards. Cast fixture with case hardened drill guides.



434367

P/N	Description	Pack qty
434367	Drill fixture	1

Evinrude® E-TEC® G2 Engine Lift Ring

Use to lift and install the outboard, refer to the Evinrude E-TEC G2 *Installation & Predelivery Guide*.
Also use to remove and install powerhead, refer to the correct service manual.



357667

P/N	Description	Pack qty
357667	Engine lift ring - G2	1

Evinrude E-TEC G2 Steering Lock Tool

Use to assist bleeding of hydraulic steering and power steering system.



357717

P/N	Description	Pack qty
357717	Steering lock tool - G2	1

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Computer requirements for diagnostic software:

- IBM® compatible type: battery powered laptop / portable computer.
- Windows® operating system: 95, 98, 2000, XP, 05, 07 or 08.
- Processor: Pentium® 133 Mhz or higher.
- RAM memory: 64 MB or higher (128 MB preferred).
- Hard drive capacity: 20 MG "free space" for installation.
- Display resolution: 800 x 600 minimum.
- CD-ROM drive or 3.5 inch floppy drive (add-on external floppy drives available).
- RS-232 / 9 pin serial port connectors (add-on USB to serial adapters available).



5008689

P/N	Description	Pack qty
5008689	Evinrude® diagnostic software 5.0 (Windows® based)	1
437955	Evinrude diagnostic interface cable (2-Stroke) - computer serial port to O/B communications connector (12' - 9 pin)	1
5005388	Diagnostic software 1.42 (DOS) 3.5 inch floppy diskette (DI and Ficht)	1
5000901	Bootstrap tool - use during program upgrades (see Service Bulletin 2359)	1

Evinrude® E-TEC® G2 Diagnostics

Use the Evinrude diagnostics to communicate with the EMM of Evinrude E-TEC G2 outboards and ICON™ II remote controls.

Computer requirements for diagnostic software:

- IBM® compatible type: battery powered laptop / portable computer.
- Windows® operating system: 95, 98, 2000 or XP.
- Processor: Pentium® 133 Mhz or higher.
- RAM memory: 64 MB or higher (128 MB preferred).
- Hard drive capacity: 20 MG "free space" for installation.
- Display resolution: 800 x 600 minimum.
- CD-ROM drive.
- RS-232 / 9 pin serial port connectors (add-on USB to serial adapters available).



5009631

P/N	Description	Pack qty
5009631	Diagnostics software (G2 version 6.1)	1

USB to Serial Adapter

Use with interface cable P/N 437955, and computer that does not have serial port connection.



587214

P/N	Description	Pack qty
587214	USB to serial adapter	1

ICON Data Link Kit

Used with Evinrude® E-TEC® G2 diagnostics to communicate with the engine.



766690

P/N	Description	Pack qty
766690	ICON data link kit	1

ICON™ Diagnostic Cable

Use the ICON DataLink tool, p/n 766690, to connect to a NMEA 2000® network and communicate with the EMM of Evinrude E-TEC G2 outboards and ICON II remote controls.



767431

P/N	Description	Pack qty
767431	Diagnostic cable - G2	1

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Tie Strap, Fuel Hose

- P/N 320107 is ramped and can be used on hoses.



320107

P/N	Description	Pack qty
320107	Tie strap - ramped	100

Tie Strap, Standard



500080

P/N	Min. Tensile Unlocking Strength	Max Bundle Diameter	Approx. Length	Approx. Width	Pack qty	Color
500080	18 lbs	7/8"	4"	.10"	100	Natural
317893	18 lbs	7/8"	4"	.10"	100	Black
318322	30 lbs	1 1/4"	5 1/2"	.14"	100	Natural
500060	30 lbs	1 1/4"	6"	.14"	100	Black
500101	50 lbs	1 3/4"	7 1/4"	.18"	100	Natural
500055	50 lbs	3"	11 3/4"	.18"	100	Natural
500081	50 lbs	3"	11 3/4"	.18"	100	Black
500082	50 lbs	4"	15 1/2"	.18"	100	Natural
500083	50 lbs	4"	15 1/2"	.18"	100	Black

Tie Strap, Heavy Duty Lashing



500056

P/N	Description	Pack qty
500056	Tie strap	50
500084	Tie strap	50

Tie Strap, Mounting (without screw)

One-piece, all plastic ties for quick, simple cable mounting.



- Bundling and mounting are done with one unit.

500085

P/N	Mounting	Min. Tensile Unlocking Strength	Max Bundle Diameter	Approx. Length	Pack qty	Color
500085	50 lbs	1 3/4"	8 1/2"		100	Natural
500086	50 lbs	1 3/4"	8 1/2"		100	Black
500087	50 lbs	4"	16"		100	Natural
500088	50 lbs	4"	16"		100	Black
500090	120 lbs	4"	16 1/4"		50	Black

Tie Strap, Mounting (with screw)

Pre-assembled with stainless steel screws.

- Easier to install, screw will not fall out.
- Plastic washer helps seal out moisture.
- Reduced scrap from fewer lost screws.
- Saves money.
- #10 stainless steel Phillips pan head screw and retaining washer.
- Unlocking tensile strength.



776708

P/N	Mounting	Min. Tensile Unlocking Strength	Max Bundle Diameter	Approx. Length	Pack qty	Color
776708	50 lbs		8"		100	Black

Tie Strap Installation Tools

Use these tools anywhere a plastic tie strap is required. Ratchet pulls strap to specified tightness and cuts off excess.



509786

P/N	Description	Pack qty
323716	Tie strap gun - good	1
509785	Tie strap gun - better	1
509786	Tie strap gun - best	1

Cable Tie Mounting Base (4-Way)

The rubber-based adhesive backing on these mounts has a tensile strength of six pounds per square inch. This rating applies in temperatures from -50° F (-45° C) to 180° F (82° C).

- For all standard tie straps.
- For best performance, mounts should be applied to a smooth, clean, dry, and oil-free surface.
- U.L. recognized.



500091

P/N	Description	Pack qty	Size
500058	Mounting base	25	1" x 1"
500059	Mounting base	25	1" x 1"

Deutsch® Electrical Connector Repair Kit

This handy kit contains everything you need to service the new connectors on outboards and SystemCheck® accessories. The durable metal case has a reference chart to make restocking easy.



507197

P/N	Description	Pack qty
507197	Deutsch electrical connector repair kit	1
507198	Box only	1

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Deutsch Connector Components, Plugs

Original equipment connector for Evinrude®/Johnson® wire harness 1996 thru.



Plug

P/N	Description	Pack qty
176295	Plug (male), 2 wire	1
514685	Plug (male), 3 wire	1
176529	Plug (male), 4 wire	1
514687	Plug (male), 6 wire	1
176296	Plug (male), 8 wire	1
127287	Plug lock wedge, 2 wire	1
514681	Plug lock wedge, 3 wire	1
127484	Plug lock wedge, 4 wire	1
514683	Plug lock wedge, 6 wire	1
127288	Plug lock wedge, 8 wire	1

Deutsch Connector Components, Receptacles

Original equipment connector for Evinrude/Johnson wire harness 1996 thru.



Receptacle

P/N	Description	Pack qty
514696	Receptacle (female), 2 wire	1
514686	Receptacle (female), 3 wire	1
176509	Receptacle (female), 4 wire	1
514688	Receptacle (female), 6 wire	1
176299	Receptacle (female), 8 wire	1
514697	Receptacle lock wedge, 2 wire	1
514682	Receptacle lock wedge, 3 wire	1
127468	Receptacle lock wedge, 4 wire	1
514684	Receptacle lock wedge, 6 wire	1
127292	Receptacle lock wedge, 8 wire	1

Deutsch Connector Components, Accessories

Original equipment connector for Evinrude/Johnson wire harness 1996 thru.

P/N	Description	Pack qty
514679	Pin, 10 pack	10
514680	Socket, 10 pack	10

Wiring Harness Connector Dielectric Grease

Proven for marine, automotive and truck applications. Superior connector lubricant/sealant based upon synthetic hydrocarbon base oils.

- Oxidation resistant.
- Proven salt water soak/spray resistance.
- Prevents corrosion of terminals.
- Reduces insertion forces.
- Packaged in easy-to-use syringe dispensers or 4 oz. squeeze tube.



503243

P/N	Description	Pack qty
503243	Wire harness connector dielectric grease, 30cc syringe	1
504824	Wire harness connector dielectric grease, 4 oz tube	1

Insulated Crimp Connectors Kit

- (1) 21- compartment metal kit.
- (1) crimp tool P/N 500906.
- 1,000 insulated terminals.
- 20 different kinds of terminals.



502552

P/N	Description	Pack qty
502552	Insulated crimp connectors kit	1

Terminal Kit

- (1) crimp tool P/N 500906.
- 120 insulated terminals.
- 12 different kinds of terminals.



502551

P/N	Description	Pack qty
502551	Terminal kit	1

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Wire - Primary, Tinned

Recommended by the American Boating and Yacht Council and the U.S. Coast Guard for marine applications where exposure to salt water spray is inherent, tinned copper wire offers the optimum protection against corrosion.

- 105° C thermoplastic wire and conforms to SAE standard J-1128 and federal regulations 33 CFR 183 subpart 1.



P/N	Description	Color
770699	8 Gauge 100' spool	Black
770701	8 Gauge 100' spool	Red
770708	10 Gauge 100' spool	Black
770710	10 Gauge 100' spool	Red
770721	12 Gauge 100' spool	Black
770723	12 Gauge 100' spool	Red
770733	14 Gauge 100' spool	White
770734	14 Gauge 100' spool	Black
770736	14 Gauge 100' spool	Red
770748	16 Gauge 100' spool	White
770749	16 Gauge 100' spool	Black
770751	16 Gauge 100' spool	Red
770752	16 Gauge 100' spool	Blue
770753	16 Gauge 100' spool	Yellow
770754	16 Gauge 100' spool	Brown
770755	16 Gauge 100' spool	Grey
770757	16 Gauge 100' spool	Purple
770758	16 Gauge 100' spool	Pink

Wire - Primary, Untinned

105° C general purpose thermoplastic wire conforms to SAE standard J-1128 and federal regulations 33 CFR 183 subpart 1, the mandatory regulations for wiring used on inboard and stern drive low voltage (less than 50 volts) electrical systems for fresh water.

- Also meets all low voltage requirements for outboards.



P/N	Description	Color
502271	8 Gauge 100' spool	Black
502272	8 Gauge 100' spool	Red
502287	10 Gauge 100' spool	Black
502288	10 Gauge 100' spool	Red
502289	10 Gauge 100' spool	Yellow
502300	12 Gauge 100' spool	Black
502301	12 Gauge 100' spool	Red
502316	14 Gauge 100' spool	White
502311	14 Gauge 100' spool	Black
502310	14 Gauge 100' spool	White
502315	14 Gauge 100' spool	Red
502312	14 Gauge 100' spool	Blue
502314	14 Gauge 100' spool	Yellow
502313	14 Gauge 100' spool	Brown
502317	14 Gauge 100' spool	Grey
502318	14 Gauge 100' spool	Orange
502330	16 Gauge 100' spool	White
502325	16 Gauge 100' spool	Black
502324	16 Gauge 100' spool	Green
502329	16 Gauge 100' spool	Red
502326	16 Gauge 100' spool	Blue
502328	16 Gauge 100' spool	Yellow
502327	16 Gauge 100' spool	Brown
502331	16 Gauge 100' spool	Grey

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121829

P/N	Description	Pack qty
121829	Water pressure and speedometer hose, 23'	1

Connecting Kit, Water Pressure Gauge

Used to connect water pressure gauge to outboards.



175740

P/N	Description	Pack qty
175740	Water pressure gauge connecting kit (2-Stroke applications)	1
5033833	Water pressure gauge connecting kit (4-Stroke 25-140HP)	1

Bezel, Gauge

Square aircraft styling for 2" and 3" instruments and rectangular styling for 2" instruments.



174656

P/N	Description	Pack qty
174658	Rectangular Aircraft Style Bezel for 2" Gauges	1
174656	Square Aircraft Style Bezel for 2" Gauges	1

Bezel - Hot Horn Dash



174970

P/N	Description	Pack qty
174970	Hot horn dash bezel	1

Bezel - Key Switch, Dual Engine

Ignition switch bezel only. Does not include key switches or an emergency stop switch/lanyard.



174646

P/N	Description	Pack qty
174646	Dual switch, bezel	1

Bezel - Key Switch, Dual Engine with Common Cut-off

Provides ignition switches and emergency ignition cut-off switch bezel only. (For dual outboards). Does not include key switch or an emergency stop switch/lanyard.



174693

P/N	Description	Pack qty
174693	Bezel kit (bezel and 4 screws)	1

Transom Guard, Speedometer Hose

For speedometer pick-up hose.



121828

P/N	Description	Pack qty
121828	Transom guard	1

Pitot Tube - Replacement Kit

Includes 3 screws and transom mounted pick-up assembly. Does not include hose.

- Use with hose 121829 or 126398.



173623

P/N	Description	Pack qty
173623	Replacement pitot tube kit - single pack	1
175238	Replacement pitot tube kit - 24 pack	24

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Static Plate, Bobs Machine

Auxiliary engine mount plate.

- Use to install auxiliary kicker engine to transom of multi-species type fishing boats.
- Recommended for 15H.O., 25 and 30 HP Evinrude® E-TEC®.
- Up to 183 lbs..
- Includes engine mounting hardware to secure engine to the plate.
- **DOES NOT** include hardware to secure plate to the boat.



765459

P/N	Description	Pack qty
765459	Bobs machine static plate	1

Oil Tank Kit - Pontoon Series

This kit is designed to fit 40, 50, 60, 60 H.O., 75 and 90 HP outboards 2010 "F" suffix and newer models (20" and 25" shaft length) with a remote oil tank.

Model	Year	P/N
40, 50, 60	2010 "F" Suffix -thru	768407
60 H.O., 75, 90	2010 "F" Suffix -thru	767511

FEATURES:

- Automatic refill of outboard-mounted oil tanks.
- Electrically operated by the low-oil signal in the engine oil tank.
- 1.8 (6.81L) gallons of additional oil capacity.
- Removing the engine cover is no longer required to refill the tank.
- Simple installation.

The Evinrude® E-TEC® pontoon series remote oil tank kit includes:

- 1.8 gal (6.81L) oil tank and pump assembly.
- 20 ft. SystemCheck® interface wire harness.
- Battery power harness.
- All outboard oil tank conversion parts.



768407

P/N	Description	Pack qty
768407	Remote oil tank kit	1

Oil Tank Kits without Oil Level Sender

Oil tank kits come complete with mounting hardware, oil supply hose and primer assembly.

- 1.8 gallon (10.2" L x 7.8" W x 9" H).
- 3 gallon (11.8" L x 8" W x 11" H).
- 5008617 Oil supply hose is 1/4", 15 ft. long.
- 5008613 Oil supply hose is 1/4", 25 ft. long.



5008617

P/N	Description	Pack qty
5008617	1.8 Gallon tank without oil level sender (15' hose)	1
5008613	3.0 Gallon tank kit without oil level sender (25' hose)	1

Oil Level Converter Kits with Sender, I-Command™

Used to add oil level sender capability to 1.8 gallon, 3.0 gallon or 10 gallon oil tank.

- Oil level converter kits include the converter cable, an oil level sensor and network tees.



764271

P/N	Description	Pack qty
764271	Oil level converter kit - single engine (1.8 gallons)	1
764272	Oil level converter kit - single engine (3.0 gallons)	1
764273	Oil level converter kit - dual engine (1.8 gallons)	1
764274	Oil level converter kit - dual engine (3.0 gallons)	1
764275	Oil level converter kit - triple engine (3.0 gallons)	1
763737	Oil level converter kit - 10 gallon tank	1

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Oil Tank Kits with Oil Level Sender

Oil tank kits come complete with mounting hardware, oil supply hose, primer assembly, and installed oil level sender.

- 1.8 gallon (10.2" L x 7.8" W x 9" H).
- 3 gallon (11.8" L x 8" W x 11" H).
- 5008619 Oil supply hose is 1/4", 15 ft. long.
- 5008615 Oil supply hose is 1/4", 25 ft. long.
- **Requires additional oil level converter.**



5008619

P/N	Description	Pack qty
5008619	1.8 Gallon tank with sender (15' hose)	1
5008615	3 Gallon tank kit with sender (25' hose)	1

Oil Level Converter Kits, I-Command™

Used to convert oil level sender signal to NMEA 2000® oil level signal. Available for 1.8 gallon, 3.0 gallon or 10 gallon oil tanks as well as for single, dual or triple engine applications.

- Oil level converter kits include the converter cable and network tees.



768456

P/N	Description	Pack qty
768456	Oil level signal converter kit, single tank - includes 1 signal converter for 1 oil tank	1
768457	Oil level signal converter kit, twin tanks - includes 2 signal converters for 2 oil tanks	1

Mounting Hardware - 1.8 Gallon Tank Replacement

For 1.8 gallon tank.

P/N	Description	Pack qty
862	Replacement mounting hardware	1

Oil Pick-Up Kits

May be added to the 3.0 gallon tank to operate two oil injection equipped engines from one oil tank.

- Select 3 gallon tank pick-up for installation to 10 gallon oil tank.
- One per engine required.



5008614

P/N	Description	Pack qty
5008614	3 Gallon tank and 10 gallon tank, oil pick-up (25' hose)	1
5008618	1.8 Gallon tank, oil pick-up	1

Oil Tank Assembly - 10 Gallon

For twin and triple engine installations, direct injection or carbureted. Uses Evinrude®/Johnson® oil pick up assembly p/n 5008614 - one pickup assembly per engine. Installer will be required to drill a third hole for third engine oil pickup.

- 11.25" H x 30.75" L x 9" W.
- Two holes drilled for twin pickups.
- Oil level sender.
- Molded fitting for fill and vent hose.
- **Select additional oil level converter kit, I-Command™ oil level signal converter kit, single tank.**



776580

Warranty to be provided by Rabud™.

P/N	Description	Pack qty
776580	10 Gallon tank assembly	1

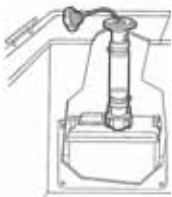
Oil Fill Kit, Remote

Mounts on deck for remote filling of oil injection tank.

- Includes tank cap and vented deck fitting.



176461



P/N	Description	Pack qty
176461	Remote oil fill kit	1
766907	25' oil fill hose to connect kit and tank (not for gasoline) - 1½" I.D.	1

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Filter - Fuel and Water Separator Kit - 25 Micron

- Filters out dirt, lint and water. For all outboards and stern drives.
- Includes replacement spin-on filter.
 - Use 1/4" male pipe thread fittings (not included).



P/N	Description	Pack qty
174176	Fuel filter kit - 25 micron	1
502905	Replacement fuel filter - 25 micron, 1" thread size	1

Filter, Racor® Fuel and Water Separating Kit, See-Thru Bowl

External mount applications only.

771866 & 771896 with 11/16" thread.

- 771866 Kit includes see-thru bowl.
- Fits: Yamaha®, Suzuki®, SMI®, Sierra®, Volvo Penta® and AquaPower® heads.

771864 & 771839 with 1" thread.

- 771864 Kit includes see-thru bowl.
- Fits BRP applications.



771866

P/N	Description	Pack qty
771866	Replaces Mercruiser Quicksilver #35-60494-1 (11/16" thread)	1
771896	Replacement element S3213 without bowl (11/16" thread)	1
771864	Kit with see-thru bowl (1" thread) for BRP applications	1
771839	Replacement element S3214 without bowl (1" thread) for BRP applications	1

Filter, Racor Fuel and Water Separating Kit, Metal Bowl

Internal or external mount applications.

771840 & 771841 with 11/16" thread.

- 771840 Kit includes metal bowl.
- Fits: Yamaha®, Suzuki®, SMI®, Sierra®, Volvo Penta® and AquaPower® heads.

771842 & 771843 with 1" thread.

- 771842 Kit includes metal bowl.
- Fits BRP applications.



771840

P/N	Description	Pack qty
771840	Replaces Mercruiser Quicksilver #35-60494-1 (11/16" thread)	1
771841	Replacement element S322TUL without bowl (11/16" thread)	1
771842	Kit with metal bowl (1" thread) for BRP applications	1
771843	Replacement element S3221TUL without bowl (1" thread) for BRP applications	1

Fitting - Quick Disconnect



P/N	Description	Pack qty
775640	Quick disconnect fittings for 5/16" I.D. hose	1
775641	Quick disconnect fittings for 3/8" I.D. hose	1
334913	O-Ring single line connector (fits 775640 & 775641)	5

Hose - Fuel Line Bulk, EPA Compliant

- Bulk fuel line may be shipped in a non-continuous roll.
- Priced by the foot in multiples of dealer pack quantity.
- SAE J30R9 rated hose (EPA compliant).
- Meets USCG B1-15 spec.
- 772576 also meets USCG A-1 spec.



772564

P/N	Description	Pack qty	Length	Dia.
772564	Fuel line	25	25'	5/16" ID
772565	Fuel line	50	50'	3/8" ID
772572	Multi-Purpose hose	25	25'	1/4" ID
772576	USCG A-1 hose	50	50'	3/8" ID

Fitting - Fuel, for Filter/Water Separator

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173311

P/N	Description	Pack qty
173311	Nipple 1/4" male pipe thread to 1/4" I.D. vinyl hose or 5/16" I.D.	1

Fitting - Fuel, for Filter/Water Separator

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



767517

P/N	Description	Pack qty
767517	Nipple 1/4" male pipe thread to 5/16" I.D. hose	1

Fitting - Fuel, for Filter/Water Separator

- May be used with p/n 174179 or p/n 174180.
- Can be used with Fuel Filter Kit p/n 174176.



173312

P/N	Description	Pack qty
173312	Nipple 1/4" male pipe thread to 3/8" I.D. hose	1

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778775

P/N	Description	Pack qty
778775	Fuel fitting 1/4" x 5/16" 90°	1

Fitting - Fuel, for Filter/Water Separator



778776

P/N	Description	Pack qty
778776	Fuel fitting 1/4" x 3/8" 90°	1

Fitting - Fuel

- Can be used with p/n 173311 or p/n 173312.



174179

P/N	Description	Pack qty
174179	90° Elbow 3/8" male pipe thread to 1/4" female pipe thread	1

Valve, Anti-Siphon



173274

P/N	Description	Pack qty
173273	1/4" Male pipe thread to 5/16" I.D.	1
173274	1/4" Male pipe thread to 3/8" hose	1
173275	1/4" Male pipe thread to 3/8" copper tube	1

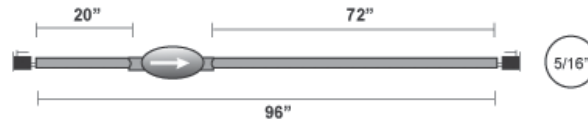
Hose - Fuel Line-EPA Guidelines

The EPA and CARB have mandated reduced fuel permeation from specific fuel system components. The legislation applies to all marine manufacturers and component suppliers of fuel hoses, primer bulbs and portable fuel tanks. BRP achieved the EPA mandate and CARB compliance for low permeation fuel hoses in 2009. The EPA and CARB requirement for low permeation primer bulbs and portable fuel tanks went into effect on January 1, 2011 and BRP has now met that requirement. As a user of Evinrude®/Johnson® Genuine Parts you can install and sell our components with complete confidence of compliance to the regulations and achieving the same level of durability, reliability and quality. The fuel components listed are all EPA and CARB compliant.

Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor and tank end.

- 5/16" I.D. hose 8' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.

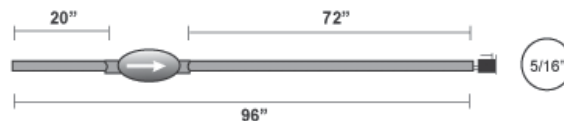


P/N	Description	Pack qty	Length	Dia.
5008609	Quick disconnect at motor and tank end - EPA compliant	1	8'	5/16"

Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor end only.

- 5/16" I.D. hose 8' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.

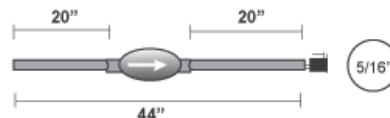


P/N	Description	Pack qty	Length	Dia.
5008607	Quick disconnect at motor end only - EPA compliant	1	8'	5/16"

Hose & Primer Bulb Assembly EPA Compliant

Disconnect at motor end only.

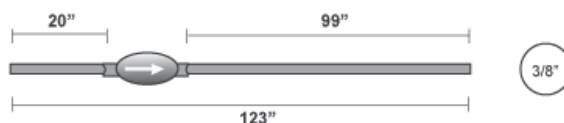
- 5/16" I.D. hose 3.5' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



P/N	Description	Pack qty	Length	Dia.
5008599	Disconnect at motor end only - EPA compliant	1	3.5'	5/16"

Hose & Primer Bulb Assembly EPA Compliant

- 3/8" I.D. hose 10' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



P/N	Description	Pack qty	Length	Dia.
5008585	No quick disconnects - EPA compliant	1	10'	3/8"

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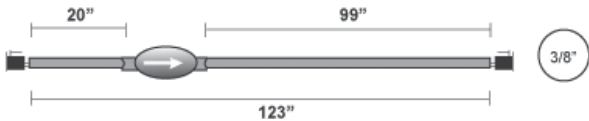
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Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor and tank end.

- 3/8" I.D. hose 10' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



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& MWS

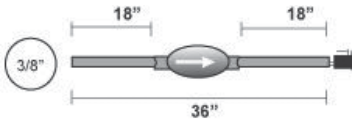
P/N	Description	Pack qty	Length	Dia.
5008589	Quick disconnect at motor and tank end - EPA compliant	1	10'	3/8"

Portable
4-Stroke

Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor end only.

- 3/8" I.D. hose 3' long.
- SAE J30R9 rated hose.
- Meets USCG B1-15 spec.



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Accessories

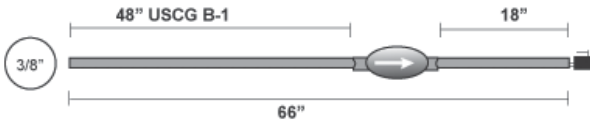
P/N	Description	Pack qty	Length	Dia.
5008579	Quick disconnect at motor end only, 25 pack - EPA compliant	25	3'	3/8"

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Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor end only.

- 3/8" I.D. hose 5 1/2' long.



Steering

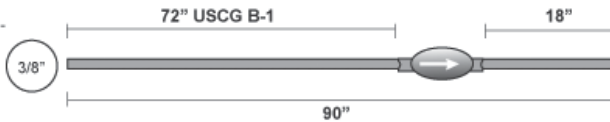
P/N	Description	Pack qty	Length	Dia.
5008582	Quick disconnect at motor end only - EPA compliant, 25 pack	25	5 1/2'	3/8"

Propellers

Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor end only.

- 3/8" I.D. hose 7 1/2' long.



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P/N	Description	Pack qty	Length	Dia.
5008580	Quick disconnect at motor end only - EPA compliant, 25 pack	25	7 1/2'	3/8"

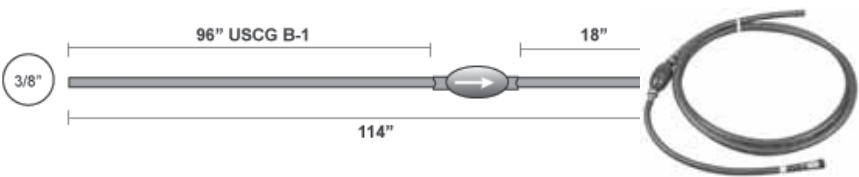
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Hose and Primer Bulb Assembly EPA Compliant

Quick disconnect at motor end only.

- 3/8" I.D. hose 9 1/2' long.



P/N	Description	Pack qty	Length	Dia.
5008581	Quick disconnect at motor end only - EPA compliant, 25 pack	25	9 1/2'	3/8"

Fuel Primer Bulb Assembly, EPA Compliant

Primer bulb assemblies for 5/16" or 3/8" hose.

- Meets EPA and Carb requirements for MY12.



5008605

P/N	Description	Pack qty
5008605	Primer bulb assembly for 5/16" I.D. hose - EPA compliant	1
5008586	Primer bulb assembly for 3/8" I.D. hose - EPA compliant	1

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Fuel Tank - Dura-Tank™ 6 Gallon EPA Compliant

- **EPA Compliant.**
- Quick disconnect fuel fitting.
- Auto one-way venting.
- Built-in fuel gauge.
- Withstands alcohol extended fuels.
- Self-sealing fuel connector.
- Excess fuel line storage.



P/N	Description	Pack qty
5008623	6 Gallon (22.7 Liter) fuel tank - EPA compliant	1
767525	Replacement cap	1

Fuel Tank - Dura-Tank Universal EPA Compliant

Now all of your customers can have the Dura-Tank. The same durable construction without the quick disconnect.

- **EPA Compliant.**
- Equipped with 1/4" NPT thread.



P/N	Description	Pack qty
5008621	6 Gallon universal fuel tank - EPA compliant	1
767525	Replacement cap	1

Fuel Tank - Dura-Tank Anchor Kit

- The Dura-Tank anchor kit provides a perfectly matched tray to securely hold a Dura-Tank or steel tank from shifting or sliding.
- Tray can be installed in minutes with six stainless steel screws.
 - Anchor tray strap has a quick disconnect buckle allowing the tank to be removed and replaced easily.



175293

P/N	Description	Pack qty
175293	Dura-Tank anchor kit	1

Clamps - Oetiker® Ear

Purchase individually or as a kit.

- Kit consists of 20 each of P/N 346150; 1 of P/N 352868 and 10 each of the remaining part numbers.
- "A" = clamp identification number.



P/N	Description	Size	ID
787133	Ear clamp kit (pincer tool sold separately)		
346150	Clamp ear	18.5mm	185
346151	Clamp ear	21mm	210
346152	Clamp ear	25.6mm	256
346153	Clamp ear	30.1mm	301
346785	Clamp ear	14.5mm	95
346786	Clamp ear	15.7mm	157
346930	Clamp ear	9.5mm	145
346931	Clamp ear	14mm	140
347107	Clamp ear	13.3mm	133
347108	Clamp ear	13.8mm	138
348838	Clamp ear	10.5mm	105
348839	Clamp ear	17.0mm	170
349516	Clamp ear	11.3mm	113
349729	Clamp ear	41.0mm	410
352868	Clamp ear	69.5 mm	695

Clamps - Oetiker Pincer

Jaw pincers are used to properly install stepless clamps.



350860

P/N	Description	Pack qty
350860	Oetiker clamp pincer	1

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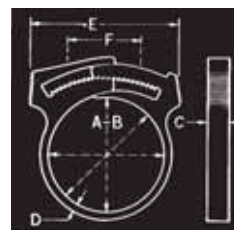
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Clamps - Plastic Snap

Chart dimensions shown: "A" snapper completely closed, excluding rib. Average of the three angles. "B" same as "A" except with two teeth engaged.



P/N	Description	Unit of measure	A, min. dia.	B, max. dia.	C	D	E	F	# of teeth
500093	SNP-1	in.	0.228	0.256	0.148	0.040	0.451	0.320	12
		mm.	5.80	6.5	3.80	1.00	11.50	8.10	
500094	SNP-1.5	in.	0.307	0.342	0.146	0.054	0.587	0.410	12
		mm.	7.80	8.70	3.70	1.40	14.90	10.40	
322653	SNP-2	in.	0.351	0.394	0.231	0.067	0.672	0.472	12
		mm.	8.90	10.00	5.90	1.70	17.10	12.00	
124249	SNP-4	in.	0.404	0.452	0.233	0.066	0.749	0.524	12
		mm.	10.30	11.50	5.90	1.70	19.00	13.30	
322654	SNP-6	in.	0.449	0.511	0.233	0.069	0.838	0.572	14
		mm.	11.40	13.00	5.90	1.80	21.30	14.50	
322652	SNP-8	in.	0.513	0.586	0.231	0.069	0.971	0.647	16
		mm.	13.00	14.90	5.90	1.80	24.70	16.40	
911616	SNP-10	in.	0.569	0.650	0.233	0.068	1.028	0.675	16
		mm.	14.50	16.50	5.90	1.70	26.10	17.20	
329654	SNP-12	in.	0.616	0.707	0.234	0.070	1.062	0.689	18
		mm.	15.70	18.00	5.90	1.80	27.00	17.50	
329653	SNP-14	in.	0.702	0.801	0.233	0.067	1.156	0.744	18
		mm.	17.80	20.40	5.90	1.70	29.40	18.90	
500095	SNP-18	in.	0.779	0.899	0.237	0.069	1.337	0.857	22
		mm.	19.80	22.80	6.00	1.80	34.00	21.80	
324825	SNP-19	in.	0.859	0.989	0.232	0.070	1.409	0.899	22
		mm.	21.80	25.10	5.90	1.80	35.80	22.80	
500096	SNP-22	in.	0.989	1.072	0.234	0.070	1.473	0.932	22
		mm.	23.60	27.20	5.90	1.80	37.40	23.70	
500098	SNP-28	in.	1.123	1.296	0.288	0.068	1.631	1.008	26
		mm.	28.50	32.90	7.30	1.70	41.40	25.60	
500099	SNP-32	in.	1.218	1.405	0.287	0.068	1.724	1.064	26
		mm.	30.90	35.70	7.30	1.70	43.80	27.00	

Clamps - Plastic Snap

Made from acetal material. Dimensions shown in application chart.



322652

P/N	Description	Pack qty
500093	Snap clamp-1	25
500094	Snap clamp-1.5	25
322653	Snap clamp-2	25
124249	Snap clamp-4	25
322654	Snap clamp-6	25
322652	Snap clamp-8	25
911616	Snap clamp-10	25
329654	Snap clamp-12	25
329653	Snap clamp-14	25
500095	Snap clamp-18	25
324825	Snap clamp-19	25
500096	Snap clamp-22	25
500098	Snap clamp-28	25
500099	Snap clamp-32	25

Clamps - Plastic Snap Kit

Kit consists of 5 each of the snap clamps from the application chart.



500100

P/N	Description	Pack qty
500100	Plastic snap clamp kit	1

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Remote Control Adapter

Evinrude® E-TEC® 25-30 HP - Converts tiller controlled engines to "remote" shift and throttle control.

- 1. If converting a DT model outboard (tiller with power trim and tilt), trim and tilt harness, P/N 587028 is required to control trim function from remote control trim switch.
- 2. If installation of a trim gauge is desired, order sending unit and mounting hardware separately.
- 3. Refer to appropriate parts catalog. For remote steering order steering connector kit, P/N 5009753.



5007742

P/N	Engine	Year
5007742	Remote control adapter Evinrude E-TEC 25-30 HP	2009-thru

Steering Friction Kit

This kit adds external steering friction to engines that have a tiller kit installed (included in 75–115 HP tiller kits).

P/N	Description	Pack qty
5007322	Steering friction kit (40-115 HP), 2004-AB	1

Kicker Cable Tie Bar, SeaStar®

This SeaStar product allows a user to manually steer an auxiliary engine (kicker motor) using the existing SeaStar hydraulic steering system. Today this is accomplished with a variety of solid mechanical linkages between the main engine and the auxiliary engine. Teleflex® has developed a patent pending design that incorporates a Teleflex Extreme cable as a linkage between the two engines.

Features:

- Flexible cable allows for adjustable locations of kicker motor.
- Allows independent trim/tilt of both engines.
- Allows full steering stroke of both engines.
- Simplified installation using universal ABYC steering connection (as per ABYC P17 & P21 standards) on kicker motor.
- Retrofit to SeaStar Front Mount Cylinders.
- Incorporates unique Teleflex® Extreme cable technology.



P/N	Teleflex P/N	Description	Length
765518	HO6116	SeaStar auxiliary outboard cable & tie bar - 16" cable	16"
765524	HO6122	SeaStar auxiliary outboard cable & tie bar - 22" cable	22"
765528	HO6128	SeaStar auxiliary outboard cable & tie bar - 28" cable	28"

Steering Kits, Engine Mounted

Engine Mounted Steering / Single Engine

Single cable -parallel, starboard or port entry

*Shipped with engine

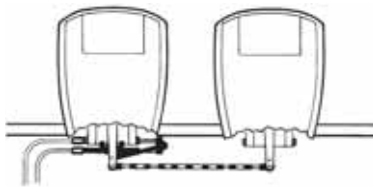


Engine Mounted Steering/ Dual Engines

Dual cable-parallel, starboard or port entry

Dual cable parallel entry steering kit

Use one of the tie bar kits.

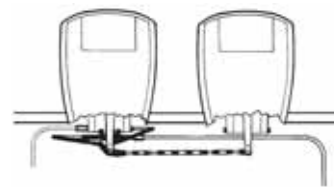


Engine-Mounted Steering/ Dual Engines

Dual cable-opposite entry (starboard or port engine)

Dual cable parallel entry steering kit

Use one of the tie bar kits.



Tie Bars, Adjustable

Fits FasTrak® stern bracket only.

• Evinrude® E-TEC® G2 115H.O. - 150 HP.



5011311

P/N	Description	Pack qty
5011311	24"-30" Centerline	1
5011312	30"-36" Centerline	1

Steering Link Kit, FasTrak

3 cylinder - V6, 1991 and newer except 88 and 112 HP, includes V6 E-TEC.

- 75-90 HP Evinrude E-TEC.
- 115-130 HP.



5009794

P/N	Description	Pack qty
5009794	Steering link kit	1

Steering, Parallel Entry-Dual Cable, FasTrak

3 cylinder - V6, 1991 and newer, except 88 and 112 hp, includes V6 E-TEC.



175322

P/N	Description	Pack qty
175322	Parallel entry - dual cable	1

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Steering Packages, SeaStar® HK 6400

Package includes helm, cylinder, oil, and bleeder kit.

Applications:

- FasTrak midsection only.
- 300 HP (max) single engine.
- 600 HP (max) twin engine counter rotating.
- 1991 and newer.

Features:

- Standard 3/4" tapered steering wheel shaft.
- 2 year limited warranty.
- Suitable for all major outboard brands.
- 4.5 turns from lock-to-lock.



772457

Steering Packages, SeaStar HK6400

P/N	Teleflex P/N	Description	Length
772457	HK6400	SeaStar steering package	

Hose Kits, SeaStar

P/N	Teleflex P/N	Description	Length
770906	HO5112	Hose kit	12'
773182	HO5114	Hose kit	14'
773183	HO5116	Hose kit	16'
770907	HO5118	Hose kit	18'
770908	HO5120	Hose kit	20'
770909	HO5122	Hose kit	22'
770910	HO5124	Hose kit	24'

Hose Kits, SeaStar PRO

P/N	Teleflex P/N	Description	Length
772964	HO5710	Pro hose kit	10'
767412	HO5712	Pro hose kit	12'
773184	HO5714	Pro hose kit	14'
773185	HO5716	Pro hose kit	16'
772966	HO5718	Pro hose kit	18'
772967	HO5720	Pro hose kit	20'
772968	HO5722	Pro hose kit	22'

Helm, Front Mount



770894

P/N	Teleflex P/N	Description	Length
770894	HH5271	1.7 Cu. In. displacement, SeaStar® helm	
770895	HH5272	2.4 Cu. In. displacement, SeaStar helm	

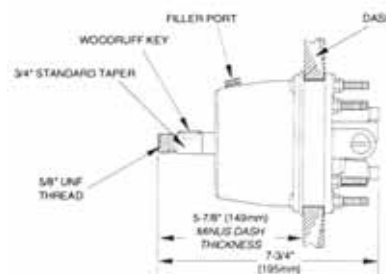
Helm, SeaStar PRO®

P/N	Teleflex P/N	Description	Length
772970	HH5770	SeaStar Pro helm	

Helm Mounting Backplate Kit

Backplate kit is used with a SeaStar front mount helm.

- Retrofit a new SeaStar helm in the old 4.5" (115 mm) hole, or
- Reduce helm protrusion from the dash by dash thickness, or
- Retrofit new SeaStar standard helm into hole cutouts for mechanical and hydraulic steering systems on chart.
- For SeaStar and SeaStar PRO.

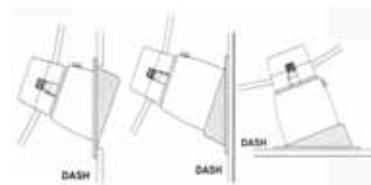


770889

P/N	Teleflex P/N	Description	Length
770889	HA5418	Helm mounting backplate kit	

Note: Maximum steering wheel diameter is 28" (711 mm)

Helm Mount Kit with 20° Wedge



770890

P/N	Teleflex P/N	Description	Length
770890	HA5419	Helm mount kit with 20° wedge	

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Steering Packages, BayStar™ Hydraulic

With mechanical steering you sacrifice a degree of comfort, and traditional hydraulic systems may be more than is needed on lower horsepower engines. The solution is finally here - Built in the tradition of SeaStar®, BayStar brings the same safety and comfort now common on larger outboard powered boats with 150 HP (Total). BayStar hydraulic steering is brought to you by the manufacturers of SeaStar, the most trusted name in pleasure boat steering.

- Designed just for smaller outboards.
- Low friction hydraulic steering system.
- 4.5 turns from lock to lock.
- Balanced cylinder, featuring a compact design that fits most splashwells and provides full engine movement.
- Compact helm has only a 5" footprint; needs only 3" dash hole (standard or tilt).
- Packaged complete with helm, cylinder, fittings, tubing, oil, fill kit and detailed instructions.
- Standard 3/4" tapered steering shaft.
- Enough cut-to-fit tubing for either 20' run is supplied.
- Fast, easy installation.
- Meets NMMA® certification requirements.



P/N	Description	Pack qty
776814	BayStar hydraulic steering, 20' hose - 150 HP & below	1

Steering Fluid, SeaStar

SeaStar hydraulic steering fluid is formulated to provide the best performance for your SeaStar/BayStar steering system. A perfect blend of viscosity stabilizers, anti-wear agents and corrosion inhibitors will ensure maximum steering life performance.

SeaStar electronic power steering fluid, is used for electro-hydraulic steering systems on boats.

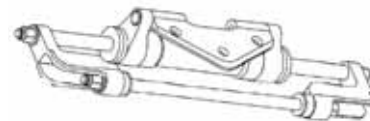


770891

P/N	Teleflex P/N	Description	Length
770891	HA5430	SeaStar hydraulic steering fluid (quart)	
768404	HA5482	SeaStar EPS fluid (quart)	

Cylinder, Pivot Mount

- V4 & V6 E-TEC®.
- Single or dual engine application.



772971

P/N	Teleflex P/N	Description	Length
772971	HC5345	Cylinder pivot mount	

Tie Bar Kit, Front Mount



772972

P/N	Teleflex P/N	Description	Length
772972	HO6001	Single cylinder, twin engine, non E-TEC®	36"
772973	HO6002	Twin cylinder, twin engine, all models	36"
772974	HO6003	V4 & V6 E-TEC & direct injection, Suzuki®, twin engine, single cylinder	36"

Cylinder and Tie Bar Chart

Engine manufacturer	Year	Model	Cylinder	Tie bar kits		Notes
				Single cylinder	Dual cylinder	
Evinrude/Johnson	1977–1990	65–300 HP	HC5348	HO6003	HO6002	HO5030 and HO5064 come with tie bar
	1988–1997	250–300 HP V8	HC5342	HO5001A	HO5030	
	1991– to date*	40–250 HP	HC5345	HO6003	HO6002	
	1996– to date	75–250 HP Ficht	HC5345	HO6003	HO6002	
	1998– to date	40–140 HP 4–Stroke	HC5358	HO6003	HO6002	requires kit HO5090
	2000– to date	115 HP Ficht	HC5358	HO6003	HO6002	
	2002– to date	200–225 HP 4–Stroke	HC5345	HO6003	HO6002	requires kit HO5090
	2005– to date	115–300 HP E-TEC®	HC5345	HO6003	HO6002	

* Single engine only.

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15H.O.-30 HP Evinrude® E-TEC®, 2-Stroke					
P/N	Type	Blades	Diameter	Pitch	Notes
5008225	Aluminum	4	11"	7"	15H.O. high thrust
765048	Aluminum	3	11"	9"	
765049	Aluminum	3	10 1/2"	11"	General purpose and economy
765135	Aluminum	4	10.2"	11"	
765050	Aluminum	3	10.3"	12"	
765136	Aluminum	4	10.1"	12"	
778863	Aluminum	3	10.3"	13"	
765137	Aluminum	4	10"	13"	
765138	Aluminum	4	10"	14"	
763486	Aluminum	3	10"	15"	
765139	Aluminum	4	10"	15"	Durability and general purpose
765176	SSP	3	10"	11"	
765174	SSP	4	10"	11"	
765177	SSP	3	10"	12"	
765175	SSP	4	10"	12"	
765178	SSP	3	10"	13"	
766153	SSP	4	10"	13"	
765179	SSP	3	10"	14"	
765180	SSP	3	10"	15"	
40-130 HP Evinrude E-TEC (Excludes 25" Models)					
P/N	Type	Blades	Diameter	Pitch	Notes
763300	Aluminum	3	14"	9"	General purpose and economy **Note - requires thrust washer pn 128805**
763301	Aluminum	3	14"	11"	
765181	Aluminum	3	13 3/4"	13"	
765182	Aluminum	3	13 1/2"	15"	
765183	Aluminum	3	13 1/4"	17"	
765184	Aluminum	3	13.2"	19"	
765185	Aluminum	3	13.2"	21"	
177201	Hydrus™ Aluminum	3	13 7/8"	9"	
177202	Hydrus Aluminum	3	13 7/8"	11"	
177203	Hydrus Aluminum	3	13 7/8"	13"	
763957	SSP	3	13 3/4"	13"	Durability and general purpose
763950	SSP	3	13 1/2"	15"	
763951	SSP	3	13 1/4"	17"	
763952	SSP	3	13"	19"	
763929	Viper™	3	13 7/8"	15"	Swept blade design, general use, bow lifter
763930	Viper	3	13 7/8"	17"	
763931	Viper	3	13 7/8"	19"	
763932	Viper	3	13 7/8"	21"	
763953	Raker®	3	13 1/2"	18"	High performance bow lifter
763954	Raker	3	13 1/2"	20"	
763956	Raker	3	13 1/2"	24"	
763964	Rogue™	4	13 1/2"	13"	Flat boats and runabouts
763965	Rogue	4	13 1/4"	15"	
763966	Rogue	4	13"	17"	
763967	Rogue	4	13"	19"	
763968	Rogue	4	13"	21"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

Propeller Quick Reference Guide

150 - 300 HP Evinrude® E-TEC®, 25" Models - 90, 115, 130 E-TEC						
Right Hand Standard Rotation	Left Hand Counter Rotation	Type	Blades-	Diameter-	Pitch	Notes
767620		Aluminum	3	15 1/2"	11"	General purpose and economy
763453		Aluminum	3	15 1/2"	13"	
765186		Aluminum	3	15"	15"	
765187		Aluminum	3	14 7/8"	17"	
765188		Aluminum	3	14 1/2"	19"	
765189		Aluminum	3	14.3"	21"	
763470		Aluminum	3	14 1/4"	23"	Durability and general purpose
763959		SSP TBX™	3	15 5/8"	11"	
763960	763961	SSP TBX	3	15 5/8"	13"	
763962	763963	SSP TBX	3	15"	15"	All-around general purpose, bow lifter
763910	763911	Viper™ TBX™	3	15"	14"	
763912	763913	Viper TBX	3	14 3/4"	16"	
763914	763915	Viper TBX	3	14 3/4"	17"	
763916	763917	Viper TBX	3	14 3/4"	18"	
763918	763919	Viper TBX	3	14 3/4"	19"	
763920	763921	Viper TBX	3	14 3/4"	20"	
763922	763923	Viper TBX	3	14 1/2"	21"	
763924	763925	Viper TBX	3	14 1/4"	22"	Cruising and transom lift
763936	763937	Cyclone™ TBX™	4	14 1/2"	15"	
763938	763939	Cyclone TBX	4	14 1/4"	17"	
763940	763941	Cyclone TBX	4	14 1/8"	18"	
763942	763943	Cyclone TBX	4	14 1/8"	19"	
763944	763945	Cyclone TBX	4	14"	20"	
763946	763947	Cyclone TBX	4	14"	21"	Faster cruising speeds and improved fuel economy
763948	763949	Cyclone TBX	4	14"	23"	
763984	763985	Rebel TBX™	3	15 3/4"	15"	
763986	763987	Rebel TBX	3	15 1/2"	17"	
763988	763989	Rebel TBX	3	15 3/8"	18"	
763990	763991	Rebel TBX	3	15 1/4"	19"	
763992	763993	Rebel TBX	3	15 1/8"	20"	
763994	763995	Rebel TBX	3	15"	21"	
763996	763997	Rebel TBX	3	14 7/8"	22"	Maximize speed and optimize acceleration
763998	763999	Rebel TBX	3	14 3/4"	23"	
764000	764001	Rebel TBX	3	14 1/2"	25"	For optimal mid-range fuel economy, rough water bite and bow lift - offshore, inshore, pontoon, runabouts
177304		Raker® H.O. with variable vent ports (no TBX™ hub)	3	14 1/2"	22"	
177305		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	24"	
177308		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	25"	
177306		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	26"	
177307		Raker H.O. with variable vent ports (no TBX hub)	3	14 1/2"	28"	Cruising and transom lift
177340	177341	Rx4® with variable vent ports (no TBX™ hub)	4	15"	16"	
177320	177321	Rx4 with variable vent ports (no TBX hub)	4	15"	18"	
177322	177323	Rx4 with variable vent ports (no TBX hub)	4	15"	20"	
177324	177325	Rx4 with variable vent ports (no TBX hub)	4	15"	22"	
177384		Rx4 with variable vent ports (no TBX hub)	4	15"	23"	
177326	177327	Rx4 with variable vent ports (no TBX hub)	4	15"	24"	
177328	177385	Rx4 with variable vent ports (no TBX hub)	4	15"	25"	
177330		Rx4 with variable vent ports (no TBX hub)	4	15"	26"	
177370	177371	Rx3® with variable vent ports (includes TBX hub)	3	15 1/2"	17"	Cruising and transom lift
177372	177373	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	19"	
177374	177375	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	21"	
177376		Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	22"	
177378	177379	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	23"	
177380		Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	24"	
177382	177383	Rx3 with variable vent ports (includes TBX hub)	3	15 1/2"	25"	

Note: All Evinrude/Johnson® Propellers have a 3-Year Limited Warranty!

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Raker® H.O.

Fast, Fast, Fast. The Raker legend lives on with the Raker H.O. The Raker propeller line has always set the highest standard in top speed performance. The Raker H.O. is the next evolution in the line maximizing the superior power and torque of the Evinrude® E-TEC® G2 outboard and every V6 Evinrude/Johnson® before it. Tight tolerances, precision manufacturing, and hand finishing - move the Raker H.O. one step closer to a high performance custom propeller.

Complimenting the legend are the new Variable Vent Ports (VVP) for custom acceleration calibration. Set your boats hole shot from mild to wild.

- Available in right hand rotation sizes 22, 24, 25, 26 and 28 pitch.



Rx4®

FOUR BLADES FOR EFFICIENCY AND TRACTION IN TURBULANT WATER.

- Designed for Evinrude E-TEC G2 engines.
- Optimized for traction in turns and any water condition.
- Superior bow lift on larger boats.
- Variable Vent Port - VVP.

Recommended for bass, multi-species, offshore and triple-log pontoon boats. Wide range of sizes and rotation to fit Evinrude E-TEC G2 115H.O. to 300 HP.



Rx3®

THREE BLADES FOR BOAT CONTROL, ACCELERATION AND FUEL ECONOMY.

- Designed for Evinrude E-TEC G2 engines.
- High efficiency cruising and general operation.
- Superior boat control and best for iDock joystick applications.
- Variable Vent Port - VVP.

Recommended for any boat type and application. Wide range of sizes and rotation to fit Evinrude E-TEC G2 115H.O. to 300 HP.



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Raker® & Raker II® - Bass and High Performance

Looking to plane fast - and run faster? The Raker II® prop is specially designed for building up engine RPMs and getting you on plane faster. A great prop in surfacing conditions, especially when the boat is running over 50 mph. Perfect for bass boats and high performance boats. The Raker® propeller utilizes vent holes in the outer exhaust hub to allow exhaust gases to ventilate the blade area. This allows the engine to build up RPMs and get the boat on plane faster. At higher speeds, the water rushing past the hub blocks these vent holes, preventing them from ventilating the blades.

- Fast, Fast, Fast...
- Custom cupped high rake blades provide superior bow lift and exceptional top end speed.
- Special vent holes for powerful acceleration.
- V4 & V6 engines.

RAKER II



Rebel™ - Offshore and Cruising

The Rebel propeller is designed and engineered to deliver improved midrange cruising and top end performance on V6 Evinrude® E-TEC®. Large diameter and efficient blade contour provide faster speeds at lower RPMs to deliver significant improvement in fuel economy. Your customers will get more miles to the gallon and a longer cruising range. Standard rotation and counter rotation models are available from 15 to 25 inch pitch. Use the Rebel propeller on offshore boats, large runabouts, and even large pontoon boats to make them perform to their maximum potential.

- High polish stainless steel.
- Designed and engineered for efficient midrange cruising.
- Improved fuel economy with longer cruising range.
- Use on offshore boats, large runabout, and pontoon boats.

REBEL



Cyclone™ - 4-Blade Offshore Cruising and Runabouts

When you need a prop that can hold course straight and true in all water conditions, trust the Cyclone prop to maintain compass headings and stay hooked up in big water. Designed for heavier and twin-engine boats as well as runabouts. **Cyclone uses the TBX™ hub system.**

- Ultimate performance 4-blade offshore and runabout propeller.
- Stays on plane with minimum RPM.
- Tracks true in all water conditions.
- Less vibrations and improved fuel economy.
- V6 engines.

CYCLONE



Viper™ - Runabouts and General Recreation

If you want speed, you want the Viper prop. It's longer swept blades and a larger diameter give this prop a better grip on the water faster acceleration, and greater top end speed. Excellent on any recreational boat, from runabouts and cruisers to deck boats.

- Versatile 3-blade performance.
- Custom high luster finish.
- Balance of speed and durability.
- V4 & V6 engines.

VIPER


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Rogue™

The new Rogue propeller for the 20" shaft, 40 through 115 hp Evinrude E-TEC provides faster acceleration and faster top speeds in stern heavy boats. Flats boat operators will appreciate this propellers ability to lift the transom and accelerate cleaner in shallower water.

- Stainless steel 4-blade design.
- Polished, high luster finish.
- Available in 13, 15, 17, 19, and 21 inch pitch sizes.



SSP Prop - General Purpose and Durability

Since stainless steel is five times stronger than aluminum, the SSP can be designed and cast with thinner blades...blades that are cupped to provide better performance.

This versatile prop is an ideal upgrade replacement for aluminum propellers and provides greater performance for water skiing. If a customer has an aluminum propeller, a "direct pitch" replacement (same pitch and diameter) is recommended when upgrading to an SSP.

- Fast planing 3-blade versatile prop.
- Ideal upgrade from aluminum.
- Cupped blades provide superior performance.



Hydrus® - Pontoon and Work Boats

A high-thrust prop designed and manufactured to meet the specific performance needs of pontoon boats and work boats. This three-blade prop provides an oversized blade area for maximum thrust and stability (it will keep its grip even when most of the weight is near the bow) and aggressive cupping for tight, balanced turning. The result? A high-thrust prop that bites the water and hangs on tight.

- Aggressive cupping holds tight in turns.
- Big blade area for high reverse thrust.
- Special blade contour delivers maximum thrust in any water condition.



Evinrude®/Johnson® Aluminum™ Props

More Performance for the Money! Evinrude/Johnson props are cast with a custom aluminum alloy to give them greater strength and longer life than ordinary propellers. Many of the Evinrude/Johnson outboards are speed cupped for better top end performance. Special baked-on corrosion-resistant paint gives added protection against salt water and galvanic corrosion.

- Precision casting provides greater strength and longer life.
- Baked-on corrosion-resistant paint gives added protection.
- Engineered to match the power curve of your outboard for superior performance.

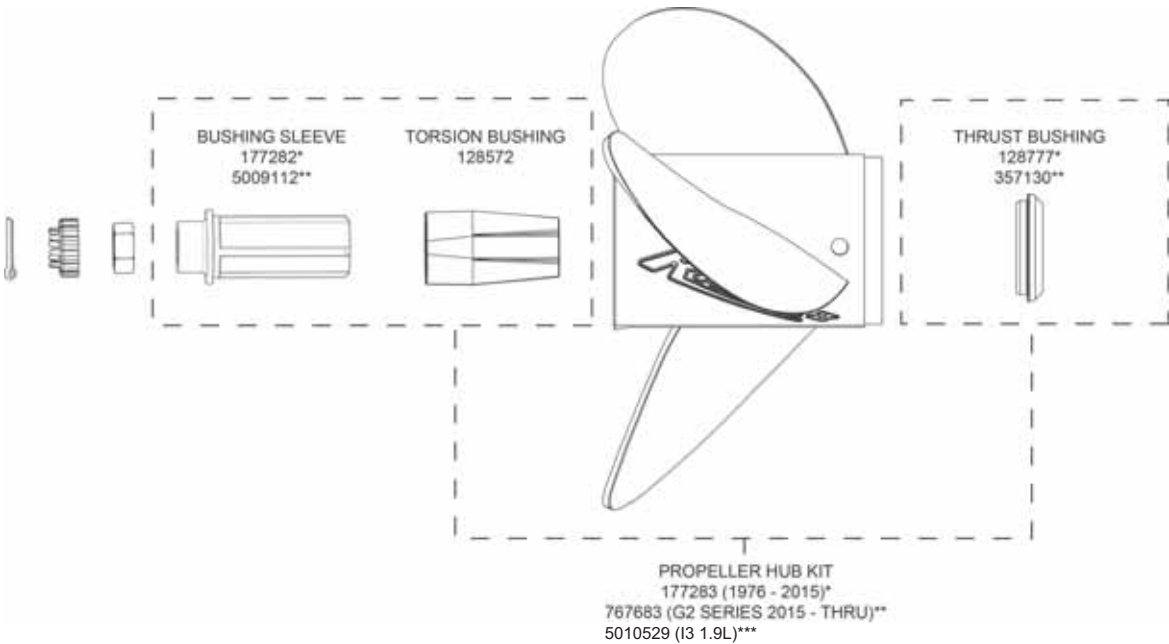


Propeller Note

This catalog is not intended to be an all inclusive listing of propellers for every Evinrude/Johnson outboard. Refer to the specific engine parts catalog for engines not listed.

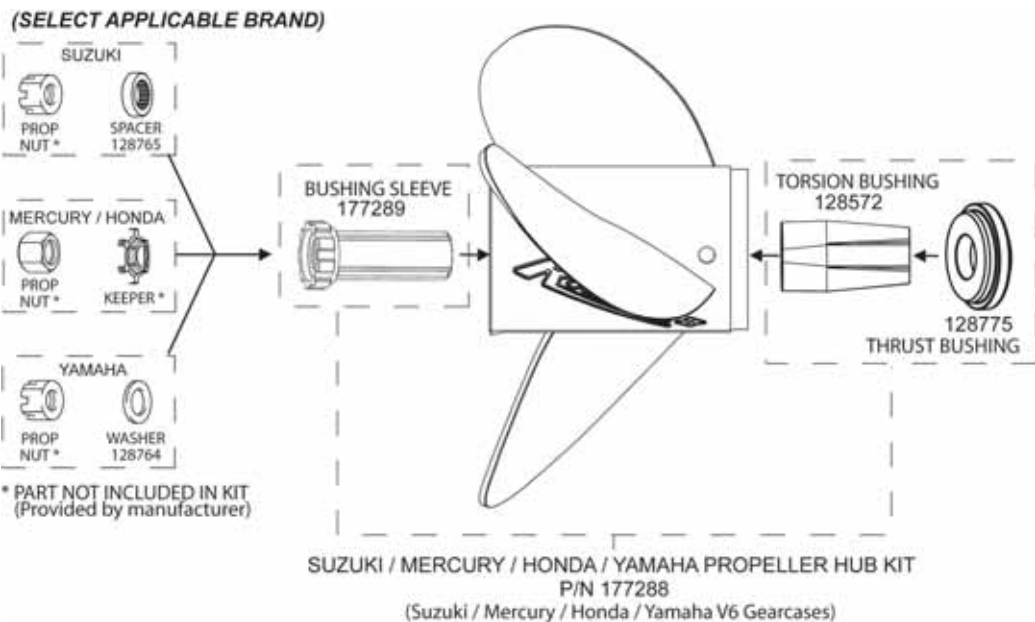
TBX™ Propeller Hub System

For Evinrude®/Johnson® Introducing the TBX™ Multiple Piece Propeller Hub System from Evinrude/Johnson Genuine Parts. The TBX prop hub system adds a new level of durability and reliability to the V6 stainless steel propellers. TBX is designed to flex and cushion shock loads to help protect the lower unit drivetrain. The patented torsion sleeve and drive spline withstand extreme temperatures especially in high performance applications. A TBX prop hub kit is a multi-piece design and slips together keeping the installation simple. Replacement parts are available in kits or separately. Look for the TBX designation in the V6 prop chart to determine availability.



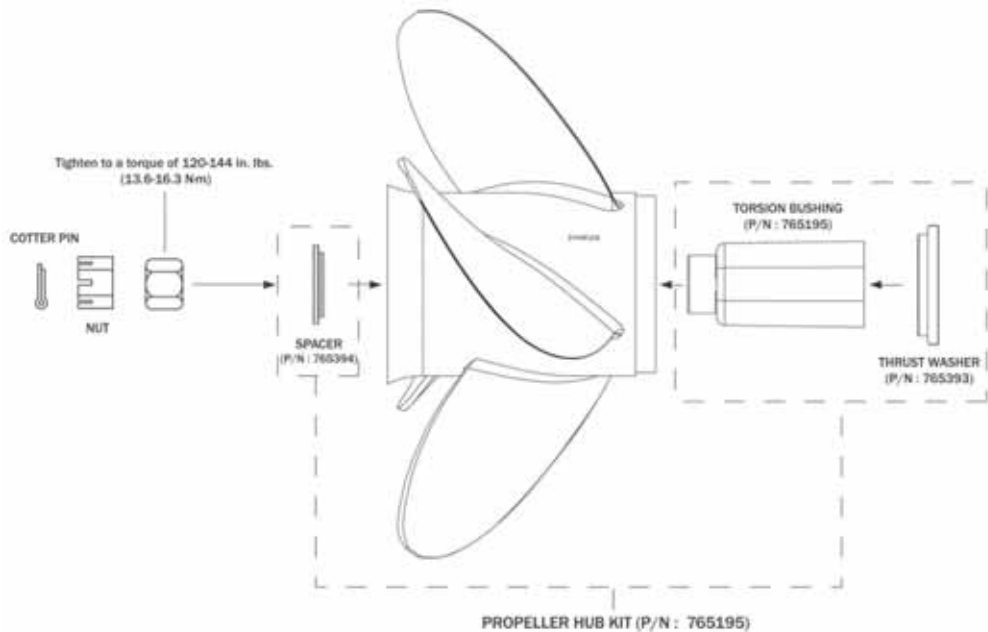
TBX™ Competitor Propeller Hub System

We DARE You to Try Our Props on Competitor Outboards! Our interchangeable TBX hub kit is designed to fit Mercury®, Yamaha®, Honda®, and Suzuki® V6 outboard engines. This kit lets you install a Raker II® TBX, Renegade® Bass TBX, and Cyclone™ TBX propellers on competitor outboards. TBX Propeller Hub Kit P/N 177288 for competitor outboards.



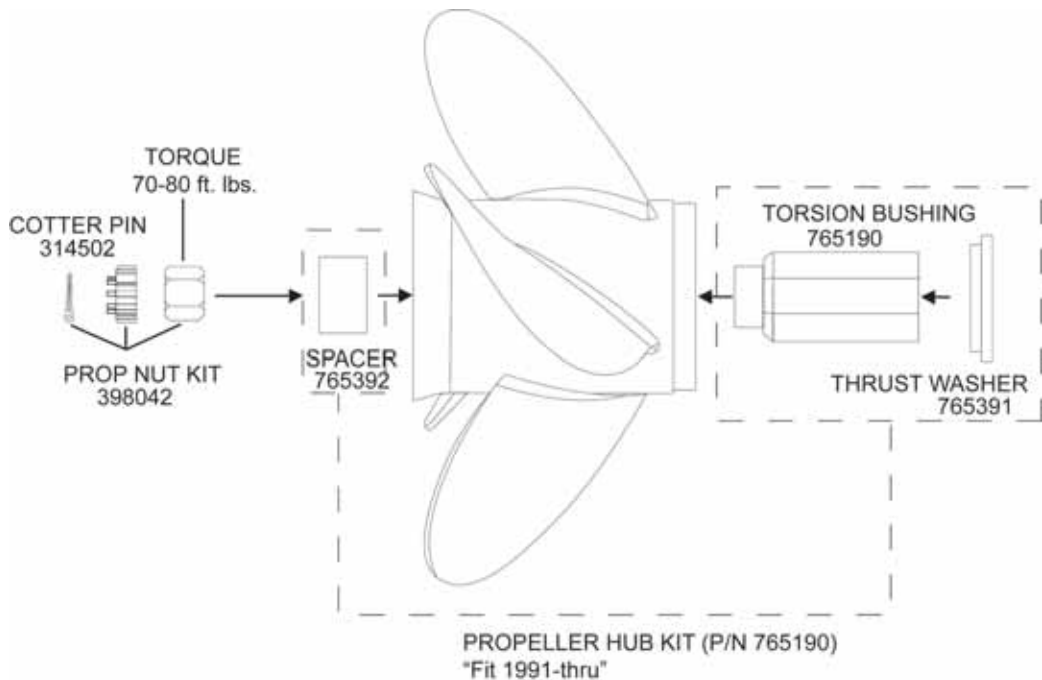
Aluminum Propeller Interchangeable V4 Hub System

For Evinrude®/Johnson® each propeller includes a hub kit of P/N 765195 for a V4, fitting an Evinrude/Johnson outboard. Each hub kit includes the rubber torsion bushing, thrust washer, spacer and instructions. Accessory hub kits are required to install the propeller on competitive brands of engines. Select the accessory hub kit for competitive engines from the listing in this section.



Aluminum Propeller Interchangeable V6 Hub System

For Evinrude/Johnson each propeller includes a hub kit of P/N 765190 for a V6, fitting an Evinrude/Johnson outboard. Each hub kit includes the rubber torsion bushing, thrust washer, spacer and instructions. Accessory hub kits are required to install the propeller on competitive brands of engines. Select the accessory hub kit for competitive engines from the listing in this section.



Propeller Hub System - TBX™

P/N	Description	Pack qty
767683	G2 TBX bushing kit - Evinrude E-TEC G2 2015 thru	1
177283	TBX bushing kit - Evinrude/Johnson outboards V6 (1976 thru 2015)	1
177288	TBX bushing kit - competitive outboards V6	1

Propeller Hub System-Aluminum Interchangeable Chart

Application	Spline	Year	P/N
Evinrude®/Johnson® V4 45-75 HP, large gearcase 4¼"	13	1968-current	765195
Evinrude/Johnson V4 85-140 HP	13	1969-current	765195
Evinrude/Johnson 90-140 HP, large gearcase	15	1991-current	765190
Force® 75-150 HP	15	1995-current	765192
Honda® 75-150 HP	15	1995-1998	765192
Honda BF 135 HP, 150 HP, 200 & 225 HP	15	2003-current	765192
Mercury®/Mariner®/MerCruiser® 60 HP Bigfoot	15		765192
Mercury/Mariner/MerCruiser 70-140 HP (except 135 HP), XR-4, XR-6	15	1961-current	765192
Mercury/Mariner/MerCruiser 135 HP	15	1987-current	765192
Mercury/Mariner/MerCruiser 150-300 HP	15	1978-current	765192
Yamaha® 80-140 HP	15	1978-1983	765192
Yamaha 150-175 HP	15	1978-1983	765192
Yamaha 115 HP, FS115 (4-stroke), 130 HP	15	1984-current	765193
Yamaha 150-130 HP	15	1984-current	765193
Yamaha Sterndrives	15	1989-1993	765193
OMC Cobra® SX	19	1994-current	765194
Volvo® SX Sterndrives	19	1994-current	765194
Honda 75-90 HP	15	1999-current	765196
Honda 115-130 HP	15	1999-current	765196
Nissan®/Tohatsu® 90-140 HP	15	1987-current	765197
Mercury/Mariner/MerCruiser 225 EFI (4-stroke) manufactured by Yamaha	15		765198
Evinrude/Johnson 90, 115 HP (4-stroke)	15	2003-current	765199
Suzuki® DF90, DF115 (4-stroke)	15	2001-current	765199
Suzuki® DF140 (4-stroke)	15	2001-current	765200

Propeller Hub System - Aluminum Interchangeable

P/N	Description	Pack qty
765195	V4 Aluminum interchangeable prop hub kit - Evinrude/Johnson	1
765190	V6 Aluminum interchangeable prop hub kit - Evinrude/Johnson	1
765192	Aluminum interchangeable prop hub kit - Mercury, Yamaha, Honda	1
765193	Aluminum interchangeable prop hub kit - Yamaha	1
765194	Aluminum interchangeable prop hub kit - Volvo SX Sterndrive, Cobra SX	1
765196	Aluminum interchangeable prop hub kit - Honda	1
765197	Aluminum interchangeable prop hub kit - Nissan, Tohatsu	1
765198	Aluminum interchangeable prop hub kit - Mercury 225 EFI (Yamaha)	1
765199	Aluminum interchangeable prop hub kit - Suzuki DF90, DF115	1
765200	Aluminum interchangeable prop hub kit - Suzuki DF140	1
766325	Aluminum interchangeable prop hub kit - Suzuki 60 / 70 HP	1

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E-TEC G2Digital
Gauges &
MWSSystemCheck
Gauges
& MWSPortable
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Stainless Steel 15H.O.-35 HP, 2-Stroke Thru-hub Exhaust

14 Spline

- 15H.O. Evinrude® E-TEC®
- 20 & 25 HP, 1984 thru
- 25 HP Commercial, 1993 - 2005
- 30 HP, 1984 thru
- 35 HP, 1984 - 2005
- 25 - 30 HP Evinrude E-TEC, 2009 thru

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
765176		Stainless steel	3	10"	11"
765174		Stainless steel	4	10"	11"
765177		Stainless steel	3	10"	12"
765175		Stainless steel	4	10"	12"
765178		Stainless steel	3	10"	13"
766153		Stainless steel	4	10"	13"
765179		Stainless steel	3	10"	14"
765180		Stainless steel	3	10"	15"

Aluminum 15H.O.-35 HP, 2-Stroke Thru-hub Exhaust

14 Spline

- 15H.O. Evinrude E-TEC
- 20 & 25 HP, 1984 thru
- 25 HP Commercial, 1993 - 2005
- 30 HP, 1984 thru
- 35 HP, 1984 - 2005
- 25 - 30 HP Evinrude E-TEC, 2009 thru



RH P/N	LH P/N	Description	Blades	Dia.	Pitch
765048		Aluminum	3	11"	9"
765049		Aluminum	3	10 1/2"	11"
765050		Aluminum	3	10 1/2"	12"
778863		Aluminum	3	10.3"	13"
763486		Aluminum	3	10"	15"
5008225		Aluminum 15H.O. high thrust	4	11"	7"
765135		Aluminum	4	10.2"	11"
765136		Aluminum	4	10.1"	12"
765137		Aluminum	4	10"	13"
765138		Aluminum	4	10"	14"
765139		Aluminum	4	10"	15"

Stainless Steel 40-140 HP, 2-Stroke 13 Spline

- 40/ 50/ 60 HP, Evinrude® E-TEC®, 2004 thru
- 45 HP Commercial, 1986 thru
- 50 HP & 50 HP Commercial, 1971 - 1974
- 55 HP Commercial, 1980 thru
- 55 HP, 1968 - 1969
- 60 HP, 1970 - 1971 & 1986 - 1996
- 65 HP & 65 HP Commercial, 1972 - 1973

- 70 HP, 1974 - 2001
- 75/ 90/ 115 HP, Evinrude E-TEC, 2004 thru
- 75 HP, 1975 - 1984 & 2004 thru
- 85 HP, 1969 - 1980 & 1991 - 1995
- 88 HP, 1981 thru
- 90 HP, 1981 thru
- 100 HP, 1979 - 1980 & 1988 thru

- 110 HP, 1986 - 1989
- 115 & 115 H.O. HP, 1973 thru
- 120 HP, 1986 - 1994
- 130 HP Evinrude E-TEC, 2009 - 2010
- 125 HP, 1971 - 1972
- 135 HP, 1973 - 1976
- 140 HP, 1977 - 1984 & 1986 - 1994



Viper™

Evinrude
E-TEC G2

Digital
Gauges &
MWS

SystemCheck
Gauges
& MWS

Portable
4-Stroke

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RH P/N	LH P/N	Description	Blades	Dia.	Pitch
763957		Stainless steel polished with rubber hub	3	13 3/4"	13"
763950		Stainless steel polished with rubber hub	3	13 1/2"	15"
763951		Stainless steel polished with rubber hub	3	13 1/4"	17"
763952		Stainless steel polished with rubber hub	3	13"	19"
763929		Viper™ with rubber hub	3	13 7/8"	15"
763930		Viper with rubber hub	3	13 7/8"	17"
763931		Viper with rubber hub	3	13 7/8"	19"
763932		Viper with rubber hub	3	13 7/8"	21"
763964		Rogue™ with rubber hub	4	13 1/2"	13"
763965		Rogue with rubber hub	4	13 1/4"	15"
763966		Rogue with rubber hub	4	13"	17"
763967		Rogue with rubber hub	4	13"	19"
763968		Rogue with rubber hub	4	13"	21"
763953		Raker® with rubber hub	3	13 1/2"	18"
763954		Raker with rubber hub	3	13 1/2"	20"
763956		Raker with rubber hub	3	13 1/2"	24"

Aluminum 40-140 HP, 2-Stroke 13 Spline

- 40/ 50/ 60 HP, Evinrude® E-TEC®, 2004 thru
- 45 HP Commercial, 1986 thru
- 50 HP & 50 HP Commercial, 1971 - 1974
- 55 HP Commercial, 1980 thru
- 55 HP, 1968 - 1969
- 60 HP, 1970 - 1971 & 1986 - 1996
- 65 HP & 65 HP Commercial, 1972 - 1973

- 70 HP, 1974 - 2001
- 75/ 90/ 115 HP, Evinrude E-TEC, 2004 thru
- 75 HP, 1975 - 1984 & 2004 thru
- 85 HP, 1969 - 1980 & 1991 - 1995
- 88 HP, 1981 thru
- 90 HP, 1981 thru
- 100 HP, 1979 - 1980 & 1988 thru

- 110 HP, 1986 - 1989
- 115 & 115 H.O. HP, 1973 thru
- 120 HP, 1986 - 1994
- 125 HP, 1971 - 1972
- 130 HP Evinrude E-TEC, 2009 - 2010
- 135 HP, 1973 - 1976
- 140 HP, 1977 - 1984 & 1986 - 1994



RH P/N	LH P/N	Description	Blades	Dia.	Pitch
177201		Hydrus® with rubber hub [see service bulletin 2013-07(P)]	3	13 7/8"	9"
177202		Hydrus with rubber hub [see service bulletin 2013-07(P)]	3	13 7/8"	11"
177203		Hydrus with rubber hub [see service bulletin 2013-07(P)]	3	13 7/8"	13"
763300		Aluminum with rubber hub	3	14"	9"
763301		Aluminum with rubber hub	3	14"	11"
765181		Aluminum with interchangeable hub	3	13 3/4"	13"
765182		Aluminum with interchangeable hub	3	13 1/2"	15"
765183		Aluminum with interchangeable hub	3	13 1/4"	17"
765184		Aluminum with interchangeable hub	3	13.2"	19"
765185		Aluminum with interchangeable hub	3	13.2"	21"

Stainless Steel V6 135-300 HP & 90-130 HP, 25" Shaft, 2-Stroke

15 Spline

- 90 & 115 HP Evinrude® E-TEC®, 25" Shaft, 2004 thru
- 100 HP, 2004 thru
- 100 HP Commercial, 1984 thru
- 120 & 140 HP, 1985
- 130 HP, 1995 - 1996
- 130 HP Evinrude E-TEC, 2009 - 2010
- 135 HP, 200 thru
- 140 HP (25"), 1989 thru
- 150 & 155 HP Commercial, 1978 thru
- 150-300 HP, Evinrude E-TEC, 2004 thru
- 175 HP, 1977 thru
- 185 HP, 1984 - 1985
- 200 HP, 1976 thru
- 225 HP, 1986 thru
- 235 HP, 1978 - 1985
- 2.6 liter, 1984 - 1985
- 250 HP, 1991 thru
- 275 HP, 1986 - 1988
- 300 HP, 1988 thru
- 3.6 liter, 1986 - 1987
- Evinrude E-TEC G2, 2015 thru



Raker® H.O.

Raker® H.O. **Note:** All V6 stainless steel propellers, fitted to Evinrude E-TEC G2 outboards require additional purchase of custom fit G2 TBX™ hub kit P/N 767683.

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
763959		Stainless steel polished with interchangeable hub	3	15 5/8"	11"
763960	763961	Stainless steel polished with interchangeable hub	3	15 5/8"	13"
763962	763963	Stainless steel polished with interchangeable hub	3	15"	15"
763910		Viper™ TBX with interchangeable hub	3	15"	14"
763912	763913	Viper TBX with interchangeable hub	3	14 3/4"	16"
763914	763915	Viper TBX with interchangeable hub	3	14 3/4"	17"
763916	763917	Viper TBX with interchangeable hub	3	14 3/4"	18"
763918	763919	Viper TBX with interchangeable hub	3	14 3/4"	19"
763920	763921	Viper TBX with interchangeable hub	3	14 3/4"	20"
763922	763923	Viper TBX with interchangeable hub	3	14 1/2"	21"
763924	763925	Viper TBX with interchangeable hub	3	14 1/4"	22"
763936	763937	Cyclone™ TBX with interchangeable hub	4	14 1/2"	15"
763938	763939	Cyclone TBX with interchangeable hub	4	14 1/4"	17"
763940	763941	Cyclone TBX with interchangeable hub	4	14 1/8"	18"
763942	763943	Cyclone TBX with interchangeable hub	4	14 1/8"	19"
763944	763945	Cyclone TBX with interchangeable hub	4	14"	20"
763946	763947	Cyclone TBX with interchangeable hub	4	14"	21"
763948	763949	Cyclone TBX with interchangeable hub	4	14"	23"
763984	763985	Rebel™ TBX with interchangeable hub	3	15 3/4"	15"
763986	763987	Rebel TBX with interchangeable hub	3	15 1/2"	17"
763988	763989	Rebel TBX with interchangeable hub	3	15 3/8"	18"
763990	763991	Rebel TBX with interchangeable hub	3	15 1/4"	19"
763992	763993	Rebel TBX with interchangeable hub	3	15 1/8"	20"
763994	763995	Rebel TBX with interchangeable hub	3	15"	21"
763996	763997	Rebel TBX with interchangeable hub	3	14 7/8"	22"
763998	763999	Rebel TBX with interchangeable hub	3	14 3/4"	23"
764000	764001	Rebel TBX with interchangeable hub	3	14 1/2"	25"
767683		G2 TBX bushing kit - Evinrude E-TEC G2 2015 thru			
177283		TBX bushing kit - Evinrude/Johnson outboards V6 (1976 thru 2015)			
177304		Raker® H.O. with variable vent port (VVP) (no TBX hub kit)	3	14 1/2"	22"
177305		Raker H.O. with variable vent port (VVP) (no TBX hub kit)	3	14 1/2"	24"
177308		Raker H.O. with variable vent port (VVP) (no TBX hub kit)	3	14 1/2"	25"
177306		Raker H.O. with variable vent port (VVP) (no TBX hub kit)	3	14 1/2"	26"
177307		Raker H.O. with variable vent port (VVP) (no TBX hub kit)	3	14 1/2"	28"

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
177340	177341	Rx4® with variable vent port (VVP) (no TBX™ hub)	4	15"	16"
177320	177321	Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	18"
177322	177323	Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	20"
177324	177325	Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	22"
177326	177327	Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	24"
177328		Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	25"
177330		Rx4 with variable vent port (VVP) (no TBX hub)	4	15"	26"
177370	177371	Rx3® with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	17"
177372	177373	Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	19"
177374	177375	Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	21"
177376		Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	22"
177378	177379	Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	23"
177380		Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	24"
177382	177383	Rx3 with variable vent port (VVP) (includes TBX hub)	3	15 1/2"	25"
767683		G2 TBX bushing kit - Evinrude® E-TEC® G2 2015 thru			
177283		TBX bushing kit - Evinrude/Johnson outboards V6 (1976 thru 2015)			

Aluminum V6 150-300 HP & 90-130 HP, 25" Shaft, 2-Stroke

15 Spline

- 90 & 115 HP Evinrude E-TEC, 25" Shaft, 2004 thru
- 100 HP, 2004 thru
- 100 HP Commercial, 1984 thru
- 120 & 140 HP, 1985
- 130 HP, 1995 - 1996
- 130 HP Evinrude E-TEC, 2009 - 2010
- 135 HP, 200 thru
- 140 HP (25"), 1989 thru
- 150 & 155 HP Commercial, 1978 thru
- 150-300 HP, Evinrude E-TEC, 2004 thru

- 175 HP, 1977 thru
- 185 HP, 1984 - 1985
- 200 HP, 1976 thru
- 225 HP, 1986 thru
- 235 HP, 1978 - 1985
- 2.6 liter, 1984 - 1985
- 250 HP, 1991 thru
- 275 HP, 1986 - 1988
- 300 HP, 1988 thru
- 3.6 liter, 1986 - 1987



- V6 Gearcase**
- Magnum
 - Lighting
 - Offshore

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
767620		Aluminum with interchangeable hub	3	15 1/2"	11"
763453		Aluminum with rubber hub	3	15 1/2"	13"
765186		Aluminum with interchangeable hub	3	15"	15"
765187		Aluminum with interchangeable hub	3	14.8"	17"
765188		Aluminum with interchangeable hub	3	14 1/2"	19"
765189		Aluminum with interchangeable hub	3	14.3"	21"
763470		Aluminum with rubber hub	3	14.2"	23"

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E-TEC G2

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Hydrus® Propeller Exhaust Ring

Improves midrange engine operation and performance on Evinrude® E-TEC® 40, 50, 60, 75, and 90 HP engines. The Hydrus propeller exhaust ring should be used on gearcases fitted with Hydrus propellers, part numbers 177201, 177202, and 177203. If there are any questions refer to parts and accessories bulletin 2005-01 (P).



5006512

P/N	Description	Pack qty
5006512	Hydrus propeller exhaust ring	1

Ventilation Ring (for V-6 Only)

126669 ring should also be installed when severe ventilation is experienced with service-replacement gearcases or on 1993 20" V6 gearcases. Fits "L" and "O"-type gearcases only (not for Magnum Gearcases). See Service Bulletin 2262 and 2003-OI-P



126669

P/N	Description	Pack qty
126669	Ventilation ring (see Service Bulletin 2003-OI-P)	1
346462	Exhaust ring for 3-blade standard hub props (for use with Magnum or M Type gearcase - and all propellers except Renegade)	1
350626	Ring, for use on Renegade Bass props on Magnum gearcases	1

Propeller Wrench

Non-floating propeller wrench for Evinrude and Johnson 50 HP V4 20" outboards. Not for V6 outboards.



770242

P/N	Description	Pack qty
770242	Propeller wrench 1 1/16"	1

Propeller Hardware

TBX Hardware								
Description	Years	Thrust bushing	Spacer & washer	Nut	Cotter pin	Torsion sleeve	Drive spline	Kit
V6 Evinrude/Johnson	All	128777	128764	398042	306394	128572	177282	177283
V6 Competitive Outboards	All	128775	128765	n/a	n/a	128572	177289	177288

2-Stroke, All 3 Blade Props								
Description	HP	Years	Thrust bushing	Spacer	Nut	Cotter pin	Prop kit w/o thrust bushing	Complete kit w/ thrust bushing
2-Stroke	20-35	1990-thru	335420	323943	319891	320785		n/a
2-Stroke (2 Cyl Loop)	40-60	1975-thru	320305	315810	314503	314502	175267	386866
2-Stroke (3 Cyl & V4)	60-140	1971-thru	127084	315810	314503	314502	175267	5005034
2-Stroke (Loop V4)	130	1995-thru	126870	320570	5008966	306394	175266	434153
2-Stroke V6, Gear Case	V-6	1989-thru	126870	320570	5008966	306394	175266	434153
2-Stroke (V6 & V8)	150	1991-thru	126870	320570	5008966	306394	175266	434153

Thrust Bushing - Propeller



126870

P/N	Description	Pack qty
128775	TBX™ thrust bushing	1
128777	TBX thrust bushing	1
126870	Thrust bushing	1
127084	Thrust bushing	1
127212	Thrust bushing	1
318966	Thrust bushing	1
320305	Thrust bushing	1
333592	Thrust bushing	1
334590	Thrust bushing	1
335420	Thrust bushing	1
336414	Thrust bushing	1
5030287	Thrust bushing	1
5031551	Thrust bushing	1
5032104	Thrust bushing	1
5032551	Thrust bushing	1
5033197	Thrust bushing	1
5033567	Thrust bushing	1
5033954	Thrust bushing	1
765393	V4 Thrust bushing - aluminum interchangeable hub kit	1
765391	V6 Thrust bushing - aluminum interchangeable hub kit	1
357130	G2 Thrust bushing - aluminum interchangeable hub kit	1

Evinrude
E-TEC G2Digital
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MWSSystemCheck
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& MWSPortable
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128765

P/N	Description	Pack qty
5033198	Spacer	1
3852350	Spacer	1
128764	TBX™ Spacer	1
323942	Spacer	1
315810	Spacer	5
128765	TBX Spacer	1
320570	Spacer	1
5031552	Spacer	1
5034638	Spacer	1
323943	Spacer	1
5032105	Spacer	1
765394	V4 Aluminum interchangeable spacer	1
765392	V6 Aluminum interchangeable spacer	1

Nut - Propeller



P/N	Description	Pack qty
318971	Nut	1
324694	Nut	1
5008966	Nut	1
314503	Nut	1
319891	Nut	1
5030288	Nut	1
5030422	Nut	1
5032950	Nut	1
5031826	Nut	1

Cotter Pin - Propeller Nut



305296

P/N	Description	Pack qty
320785	Cotter pin	5
306394	Cotter pin	10
314502	Cotter pin	10
328522	Cotter pin	5
305296	Cotter pin	10
5032996	Cotter pin	1
5030087	Cotter pin	10

Propeller Nut Kit without Thrust Bushing



175267

P/N	Description	Pack qty
175268	Prop kit w/o thrust bushing 20/35 HP	1
175269	Prop kit w/o thrust bushing 9.9/15 HP	1
175266	Prop kit w/o thrust bushing 20/300 HP	1
175267	Prop kit w/o thrust bushing 45/140 HP	1

Propeller Nut Kit with Thrust Bushing

P/N	Description	Pack qty
434153	Prop kit w/thrust bushing V6	1
386866	Prop kit w/thrust bushing 40-75 HP small gearcase	1
5005034	Prop kit w/thrust bushing V4 Carb/DI/E-TEC®	1

Torsion Sleeve - TBX™ Hub

P/N	Description	Pack qty
128572	TBX torsion sleeve	1

Drive Spline - TBX Hub

P/N	Description	Pack qty
177289	TBX drive spline - competitive outboards	1
177282	TBX drive spline - Evinrude®/Johnson® outboards	1
5009112	TBX drive spline - Evinrude® E-TEC® G2 outboards	1

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Oil, XD100™

XD100 synthetic formula oil provides uncompromising lubrication and superior performance - even in extreme conditions.

XD100oil is a premium formulation with synthetic additives that delivers ultimate performance while providing the opportunity to reduce oil consumption. If an authorized dealer programs an Evinrude® E-TEC® outboard EMM to use XD100 oil, you can reduce normal oil consumption compared to using a conventional oil. Only an authorized Evinrude dealer can program your engine for this benefit.

- Uncompromised lubrication -XD100 is specifically formulated. for Evinrude E-TEC, Evinrude direct injection and oil injection outboards.
- Ultimate lubricity for reduced friction and wear.
- Maximum detergency for reduced combustion deposits.



779711

P/N	Description	Pack qty	Case weight	Qty full pallet
779710	XD100, Quart	12	24 lbs.	864
779711	XD100, Gallon	3	45 lbs.	180
779712	XD100, 2.5 Gallon	2	40 lbs.	80
779713	XD100, 5 Gallon	1	40 lbs.	36
779714	XD100, 16 Gallon	1	131 lbs.	5
779715	XD100, 55 Gallon	1	450 lbs.	4

Oil, XD50™ Synthetic Blend

XD50 is a performance enhanced synthetic blend oil that meets the specific demands of direct injection outboards and 2-Stroke outboards that specify NMMA® TC-W3® certified oils.

- Protects against wear with superior lubricity.
- Contains combustion cleaner to keep carbon in suspension and away from critical engine components.
- XD50 should be used in high load and performance applications for greater dependability, reliability and reduced maintenance.
- Formulated for extreme weather conditions, works down to 0°F (-17°C).



779718

P/N	Description	Pack qty	Case weight	Qty full pallet
779716	XD50, Pint	24	25 lbs.	1296
779717	XD50, Quart	12	25 lbs.	864
779718	XD50, Gallon	3	50 lbs.	180
779719	XD50, 2.5 Gallon	2	40 lbs.	80
779720	XD50, 5 Gallon	1	40 lbs.	36
779721	XD50, 16 Gallon	1	131 lbs.	5
779722	XD50, 55 Gallon	1	450 lbs.	4

Triple-Guard® Marine Grease

Triple-Guard is a tough grease that stays in place and is unaffected by vibration, saltwater, or cold temperatures.

- Reformulated - higher water resistance and improved adhesion to metal.
- Ideal for owner engine maintenance.
- Won't swell seals, packing or O-rings.
- Compatible with other greases.
- Totally waterproof to prevent water wash-off.
- Not for use in wheel bearings or universal joints.



508298

P/N	Description	Pack qty
508298	Triple-Guard, 8 oz tube	12
775776	Triple-Guard, 14 oz cartridge	12
775777	Triple-Guard, 1 lb container	6

Note: Order in multiples of dealer pack quantities.

Gearcase Lubricant, HPF PRO™

HPF PRO is the high performance alternative to HPF XR™ gear lubricant.

Use HPF PRO gear case lubricant for high performance outboards, commercial fleets, rental operations and stern drives. A high-viscosity blend of enhanced friction reducers, anti-foam agents, and synthetic E-P additives systematically deliver exceptional durability and reliability with ultimate film strength. Marine-specific inhibitors and emulsifiers deliver unequalled protection against corrosion and lubricant breakdowns caused by water intrusion. HPF PRO .

Follow the procedures specified in the owner's manual or service manual for gearcase lubricant service.

- Promotes long gearcase life in marine use, especially in severe duty applications.
- With optimized viscosity runs 24% to 29% cooler compared to Ultra-HPF™, plus it emulsifies water and won't foam.



778755

P/N	Description	Pack qty
778754	HPF PRO lube kit	6
778755	HPF PRO, 32 oz	12

Anti-Corrosion Spray

Evinrude®/Johnson® Parts and Accessories anti-corrosion spray is a heavy, waxy coating specifically designed to protect your engine from rust and corrosion in the hostile marine environment. Our Anti-Corrosion Spray treatment has benefitted from extensive product testing which has resulted in superior protection. It is highly effective against corrosion caused by salt water and salt spray.



777193

P/N	Description	Pack qty
777193	Anti-Corrosion spray, 11 oz spray can	12

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2 + 4® Fuel Conditioner

Protects the complete fuel system, conditions fuel, and extends useful shelf life when added to fresh fuels.

All operator and service literature encourages the use of 2 + 4 fuel conditioner, for day-to-day operation, particularly during periods of engine non-use. Gasoline, as purchased at the pump, has a guaranteed shelf life of three months. 2 + 4 fuel conditioner extends the useful life of fuel in a number of ways.

- **Metal deactivators** - to render brass or copper alloy chemically inactive toward gasoline.
- **Anti-oxidants** - to slow the chemical breakdown of gasoline.
- **Double strength** - treats more fuel per ounce.
- **Corrosion inhibitors** - to help reduce long term corrosion of metal fuel system components.
- **Dryers** - to absorb and isolate moisture in the fuel system.
- **Concentrated formula** - 8 oz. treats 32 gallons, 16 oz. treats 64 gallons, 32 oz. treats 128 gallons.



766209

P/N	Description	Pack qty
766216	2 + 4 Fuel conditioner, 8 oz bottle	12
766209	2 + 4 Fuel conditioner, 16 oz bottle	12
766210	2 + 4 Fuel conditioner, 32 oz bottle	12
766211	2 + 4 Fuel conditioner, 55 gallon	1

Note: Order in multiples of dealer pack quantities.

Paint

Factory matched to your Evinrude® or Johnson® outboard or drive system. Refer to individual engine parts book for specific color application.

- For best results, please review service bulletin 2275.
- Adequate mixing is required — agitate for one full minute. Let can stand upside down for one to two minutes. Then agitate for another minute.
- Proper mixing and at least four coats are required to come close to matching original paint.
- Can only be shipped ground transportation.



P/N	Description	Color
351907	Evinrude E-TEC® 2005-thru base coat	Dark Blue Spectracron
777171	Evinrude E-TEC 1981-thru base coat	White
777177	Evinrude E-TEC 1998-AB base coat	Graphite/Smoke
777175	1992-2005	Metallic Blue

Credit

We will be pleased to extend credit privileges to those customers who qualify. To apply for open credit, please complete our credit application form which can be acquired by contacting us and attach current financial statement and information as stipulated on the Credit Application. Orders will be shipped on a cash in advance basis until a credit line has been established. Once credit is established, periodic updates of credit information will be required.

Prices

Prices subject to change without notice. Orders will be billed at prices in effect at the time of order.

Payment Terms

Open account terms are available on net 15th proximately (payment due on the fifteenth (15th) day of each month for shipments through the last billing day of the prior month). **Continuing open account terms will be granted only to those customers who continue to be current in their regular open account.** In addition, BRP US Inc. reserves the right at any time to require open account customers, as a condition of continuing to be dealt with on an open account basis, to execute necessary documents to secure BRP US Inc. financial interests in customer's open account. All other customer accounts will be placed on a prepayment basis.

If any amount on the customer's regular open account or dating order becomes past due and owing, in the event of a bulk sale or transfer of ownership, or in the event that any dealer agreement between BRP US Inc. and the dealer expires or is cancelled, BRP US Inc. shall have the right, at its option and without prior notice to the customer, to declare all amounts and balances owed to BRP US Inc. under any dating term account of the customer to be immediately due and payable, together with any amount past due and owing on the regular open account, all of which amounts shall then be subject to the service fee stated herein.

In the event any amount becomes past due and owing on the customer's regular open credit account, BRP US Inc. shall have the right to apply all credits, monies, balances or property of the customer held by BRP US Inc. and owed to the customer to the amount past due and owing on the customer's regular open credit account. The past due amounts of all accounts not paid in accordance with the terms set forth above shall be charged a service fee at the maximum rate permitted by law, not to exceed 1 1/2% per month (18% per annum). There will be a \$25.00 charge on returned checks.

Damaged Shipments

Please notify carrier (freight company, UPS, Parcel Post) when you receive a damaged shipment, or suspected damaged shipment.

Shipment Shortages, Incorrect Parts and Non-receipt

Please phone in shortages and discrepancies to PAC customer service at (800) 888-4662 (option 1). Do not reorder parts in hopes that the correct part will arrive as we aim to have all customers receive the correct parts they order.

Shipments are considered complete if shortage is not reported within 10 days of receipt.

Propeller Exchange Program

1. Return the propeller you want to exchange on an RCM form (available on BOSSWeb under "Forms") to BRP US Inc. Beloit, WI facility. In the box with the RCM form should be an order for the new propeller. When received, BRP US Inc. will credit you for the returned propeller and generate an order for the propeller requested. We will accept new, unused Evinrude®/Johnson® propellers with a stock activity code of 1, 2, 3 or 4 (see your current Master Parts Price Book for activity codes).
2. Returned propellers must be shipped to BRP US Inc. in new, unused and resalable condition. Propeller must be in the undamaged, original propeller carton. Propellers that are shipped with engines that do not have a box, must be carefully packaged so they will not be marred or damaged in shipment. Any props returned that are not packaged or in damaged boxes will be charged a nominal re-boxing fee. All propeller returns must be shipped freight prepaid to BRP US Inc.
3. If you have any questions regarding the propeller exchange program, please contact your sales representative at (800) 888-4662, option 1.

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Returns

1. All defective parts covered under warranty should be handled by a warranty claim submitted via BOSSWeb or a physical Warranty Claim form which can be ordered using P/N 773629 submitted to the Warranty Department at BRP US Inc., Attn: Warranty Returns, 10101 Science Dr., Sturtevant, WI 53177. Approved parts returns should be submitted to BRP US Inc., Attn: Warranty Returns, 10101 Science Dr., Sturtevant, WI 53177.
2. All returns unrelated to warranty must be freight prepaid to the Beloit distribution center.
 - a. BRP US Inc., Attn.: Returns, 3225 N. Prairie Avenue, Beloit, WI 53511
3. All returns must be in original parts packaging and in good resalable condition. Items needing to be re-boxed will be completed at a small charge to the dealer..
4. The following items are not returnable:
 - a. Literature
 - b. Drop ship items (custom motor brackets, cloth motor covers, shrink wrap, etc.) Please contact your sales representative at (800) 888-4662, option 1 if you have any problems with a drop ship item.)
 - c. Superseded, obsolete and discontinued parts (Activity code 7 in the Master Parts Price Book).
5. Handling Returns (except for Vintage Parts):
 - a. Parts can be returned freight prepaid to the Beloit distribution center if returned within 90 days of receipt. However, parts listed in item #4 above are not returnable, even within this 90 day period. Vintage Parts are not covered by this 90 day return policy and Allied Lines or marine accessories are returnable only according to the conditions below. Parts with activity codes of 1, 2 or 3 at the time of return (check latest Master Parts Price Book) can be sent back with no restocking charge. Parts with activity codes of 4, 5 and 6 may be returned with a restocking charge of 15% of the original invoice price. Any parts to be returned after 90 days of receipt will require written approval (Return Authorization Form) from BRP US Inc. prior to the return of the merchandise and will be subject to a 15% restocking fee. All other items should be returned on a standard RCM form P/N 11111 and shipped freight prepaid to the Beloit, WI distribution center.
 - b. Allied lines or marine accessories may be returned to BRP US Inc. within 90 days of receipt and without approval from BRP US Inc. ONLY if the wrong item was shipped. In all other cases, the return must be approved in writing by BRP US Inc.
6. Vintage Parts Returns
 - a. Return of Vintage Parts is allowed under the following circumstances:
 - i. Vintage Part was damaged when received.
 - ii. Vintage Part was not new when received.
 - iii. Wrong Vintage Part was shipped.
 - iv. Returns must be made within 30 business days, in original packaging and must include a copy of the original packing slip.
 - b. U.S. dealer ship to: Vintage Parts, 6306 202nd St. SW, Lynnwood, WA 98036.

Stock Activity Code Explanation

1. Most active part: should be considered as regular stock item.
2. Fast-moving part: should be considered as regular stock item by most dealers.
3. Less active part: should be stocked according to demand.
4. Slow-moving part: order only as needed.
5. Very slow-moving part: order only as needed.
6. For special order.
7. Obsolete and not available, and **not** returnable.

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Ordering Information

All orders received are subject to acceptance and approval.
Vintage Parts shipped to Canada will incur duty and brokerage fees.
Cash-In-Advance Customer Freight Charge - 8% Shipping and Handling.

BOSSWeb™ Ordering

Our computerized dealer support system, BOSSWeb, is available to provide authorized dealers with part availability, backorder status, and order entry. Contact your sales representative for details and a demonstration. You can contact customer service at (800) 888-4662, option 1 with any questions.

BOSSWeb Emergency Orders

- Use EM order type (Process Code/Order Type)
- \$15.00 priority handling fee (6 line maximum)

Emergency Orders

- Call (800) 888-4662 (option 1)
- \$15.00 priority handling fee (6 line maximum)

Regular Order

Orders received at the shipping warehouse by cut-off (see chart below), are shipped the same day depending on account status. All orders must be released by the credit department prior to the warehouse cutoff time. It is the responsibility of the customer to make sure their account is in good standing.

BOSSWeb orders left on hold will automatically release to the warehouse overnight for processing at 10 PM (CST).

Warehouse Cut-Off Times

Warehouse	State	Zip Code	Normal Cut-Off	Emergency Cut-Off
Atlanta	GA	30260	2:00 PM EST	4:00 PM EST
Beloit	WI	53511	1:00 PM CST	3:00 PM CST
Vancouver	BC, CA	V7A 4Z1	1:00 PM PST	3:00 PM PST

Customer Service Hours

Parts & Accessories Sales

8:00 AM - 5:00 PM CST

Parts & Accessories Technical Service & Warranty

9:30 AM - 4:30 PM CST – Phone Lines

8:00 AM - 4:30 PM CST – Cases

Credit or Accounts Receivable

7:00 AM - 5:00 PM CST – Credit

7:00 AM - 3:30 PM CST – Accounts Receivable

Important Numbers

- Engine & PAC Sales (800) 888-4662, option 1
- Evinrude® & Rotax Warranty & Technical Support (800) 888-4662, option 1
- Credit (800) 888-4662, option 3
- Online Technology Support - BOSSWeb (800) 888-4662, option 4
- Credit FAX (262) 884-5466
- PAC FAX (800) 360-1100
- Retail Customer Service (844) 345-4BRP (4277)

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BRP US INC. LIMITED WARRANTY**Evinrude®/Johnson® GENUINE PARTS AND ACCESSORIES SOLD IN THE UNITED STATES AND CANADA**

BRP US Inc.* ("BRP") warrants its Evinrude/Johnson Genuine Parts and accessories ("Product") sold by authorized Evinrude or Johnson dealers in the fifty United States and Canada from defects in material or workmanship for the period and under the conditions described below. This limited warranty does not apply to Products not bearing the Evinrude or Johnson trademarks that are made by other manufacturers. This limited warranty extends to the original retail purchaser only ("Purchaser") and is not transferable to any subsequent owner. This warranty is available only on Products purchased as new and unused from a dealer authorized to distribute the Products in the country in which the sale occurred ("Dealer").

- Aluminum propellers, plastic propellers, stainless steel propellers, Snap-In® control cables and Dura-Tank™ fuel tanks are warranted for THIRTY-SIX (36) CONSECUTIVE MONTHS from the date of purchase.
- ICON™ engine control systems and components are warranted for THIRTY-SIX (36) CONSECUTIVE MONTHS from the date of purchase.
- Powerhead assemblies are warranted for a period of TWELVE (12) CONSECUTIVE MONTHS from the date of purchase.
- All other Products are warranted for a period of TWELVE (12) CONSECUTIVE MONTHS from the date of purchase unless purchased at the time of the engine sale and listed on the Bill of Sale (BOS).
- Evinrude/Johnson Genuine Parts accessories sold and rigged by an authorized Evinrude or Johnson dealer in the fifty United States and Canada and listed on the BOS at the time of the engine sale will carry the same THIRTY-SIX (36) CONSECUTIVE MONTH WARRANTY as the BRP US INC. LIMITED WARRANTY FOR *Evinrude* OUTBOARD ENGINES. Consumers must retain their BOS and present it to the servicing authorized Evinrude or Johnson dealer in order for the accessory warranty to be valid.
- All products purchased for COMMERCIAL USE, or used commercially at any time during the warranty period, are warranted for TWELVE (12) CONSECUTIVE MONTHS from the date of purchase. Product is used commercially when it is used in connection with any work or employment that generates income, during any part of the warranty period. Product is also used commercially when, at any point during the warranty period, it is installed on a boat that has commercial tags or is licensed for commercial use.

Limited Warranty for Allied Lines of Marine Accessories (not branded by Evinrude or Johnson).

Certain marine accessories in the Evinrude/Johnson Genuine Parts and Accessories Catalog are not sold under the Evinrude or Johnson brand names. These allied lines of marine accessories are located in the rear of the catalog and are identified by manufacturer or brand names (e.g. Teleflex®, Perko®, etc.). Warranty and product support for these marine accessories that are not branded by Evinrude or Johnson will be administered by the respective manufacturer. All inquiries to BRP US Inc. regarding these marine accessories will be directed to the proper manufacturer. To ensure faster and more direct response to warranty and product issues for these marine accessories please refer to the enclosed list and contact information. DO NOT return defective items or file a warranty claim with BRP US Inc. Warranty Department. Please contact the manufacturer directly. All of the marine accessories sold through this catalog come with a warranty established by the manufacturer. Statements of those warranties can be found on the packaging material packed with the product.

Vintage Parts

Parts identified as Vintage Parts in the catalog and in the BRP US Inc. Master Parts Price Book are not covered by BRP US Inc. Limited Warranty for Evinrude/Johnson Genuine Parts and Accessories. Vintage Parts are sold without warranty, but may be returned in certain circumstances. See the section on returns for conditions on return of Vintage Parts.

The following are not warranted under any circumstances: (a) normal wear and tear; (b) routine maintenance items including, but not limited to, adjustments, oil changes, water pumps, carburetor maintenance, spark plug replacements, etc.; (c) cosmetic damage or paint changes due to exposure to the elements; or (d) damage caused by: improper or lack of installation, maintenance, winterization and/or storage; failure to follow the procedures and recommendations in the Operator's Guide; removal of parts, improper repairs, service, maintenance, or modification; use of parts or accessories not manufactured or approved by BRP that are either incompatible with Product or adversely affect its operation, performance, or durability; repairs done by anyone, including Purchaser, other than an authorized Dealer; abuse, misuse, abnormal use, neglect, racing, improper operation or operation of Product in a manner inconsistent with the Operator's Guide; external damage, accident, submersion, water ingestion, fire, theft, vandalism or act of God; operation with fuels, oils or lubricants not suitable for use with Product (see Operator's Guide); rust or corrosion; or cooling system blockage by foreign material.

This warranty will be voided in its entirety and rendered null and void: (a) where Product has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use; or (b) where Product is or has been used for racing or any other competitive activity, at any point.

ALL WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO THE LIFE OF THIS EXPRESS LIMITED WARRANTY. ALL INCIDENTAL, CONSEQUENTIAL, DIRECT, INDIRECT OR OTHER DAMAGES OF ANY KIND ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY INCLUDING, BUT NOT LIMITED TO: expense for gasoline, expense for transporting Product to and from Dealer, removal of Product from a boat and reinstallation, mechanic's travel time, in-and-out of water charges, slip or dock fees, trailering or towing, storage, telephone, cell phone, fax or telegram charges, rental of a like or replacement Product or boat during warranty services or down time, taxi, travel, lodging, loss of or damage to personal property, inconvenience, cost of insurance coverage, loan payments, loss of time, income, revenue, profits, enjoyment or use of Product.

SOME JURISDICTIONS DO NOT ALLOW FOR THE DISCLAIMERS, LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR OTHER EXCLUSIONS IDENTIFIED ABOVE. AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS THAT MAY VARY FROM JURISDICTION TO JURISDICTION.

Purchaser must bring the Product, including any defective part therein, and proof of purchase of the Product (original bill of sale) to Dealer promptly after the appearance of the defect and, in any event, within the warranty period. Purchaser must sign the repair/work order prior to repair to validate warranty coverage and must provide BRP/Dealer with a reasonable opportunity to repair/replace the defective part. All replaced parts become the property of BRP.

See changes that need to be made? Send an email to Evinrude.catalogs@brp.com

BRP's obligations under this warranty are limited to, at its sole discretion, repairing or replacing parts of Product found to be defective in material or workmanship, in BRP's reasonable judgment. Repair or replacement of parts will be without charge for parts and labor, at any authorized Dealer. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of Product to Purchaser. BRP reserves the right to improve, modify or change Products without assuming any obligation to modify Products previously manufactured. If warranty service is required outside of the fifty United States or Canada, Purchaser will bear responsibility for any additional charges due to local practices and conditions including, but not limited to, freight, insurance, taxes, license fees, import duties, and any financial charges levied by governments, states, territories and agencies.

No distributor, Dealer or any other person is authorized to make any affirmation, representation or warranty regarding Product other than those contained in this limited warranty and, if made, shall not be enforceable against BRP. BRP reserves the right to modify this warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the Products sold while this warranty is in effect. For assistance, please contact BRP US Inc. Consumer Support, P.O. Box 597, 10101 Science Drive, Sturtevant, WI 53177, 1-844-345-4BRP (4277) or visit www.brp.com.

The Limited Warranty applies only to Products purchased as new and unused from a distributor or dealer authorized to distribute Products in the country in which the sale occurred.

If warranty service is required outside of the country of original sale, Purchaser bears responsibility for any and all charges due to local practices and conditions that exceed or are in addition to customary charges in the country of sale, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any financial charges levied by governments, states, territories and agencies.

For assistance, please contact BRP US Inc. Consumer Support, P.O. Box 597, 10101 Science Drive, Sturtevant, WI 53177, 1-844-345-4BRP (4277), or the affiliate of BRP Inc. where the Product was sold to the retail Purchaser.

No other change to the Limited Warranty shall be made or implied.

Effective as of July 1, 2011.

* In Canada, products are distributed and serviced by Bombardier Recreational Products Inc.

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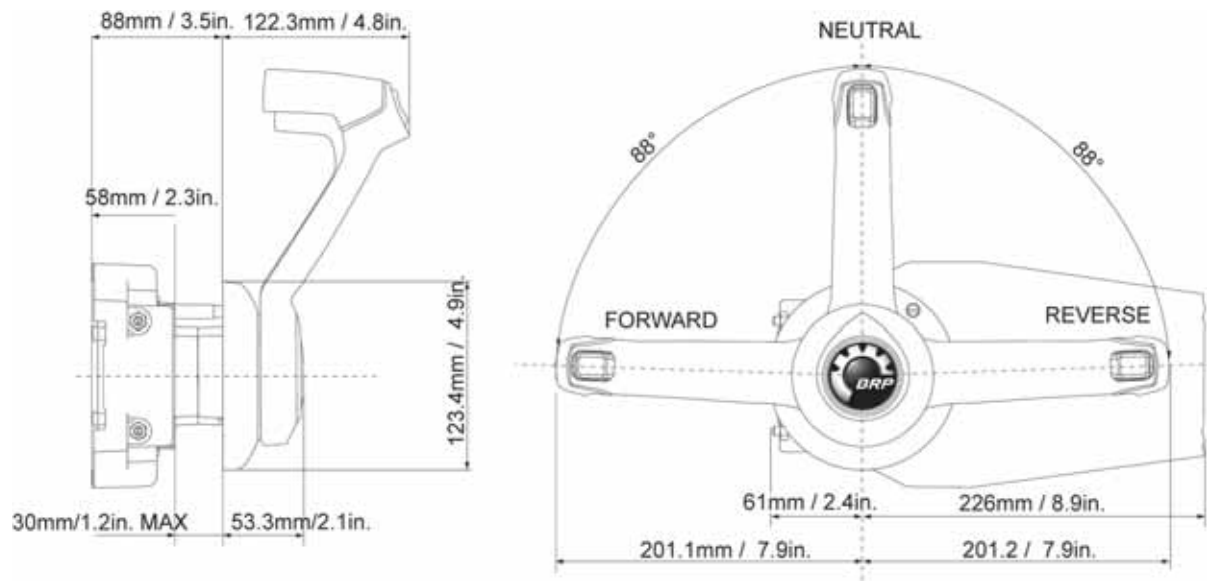
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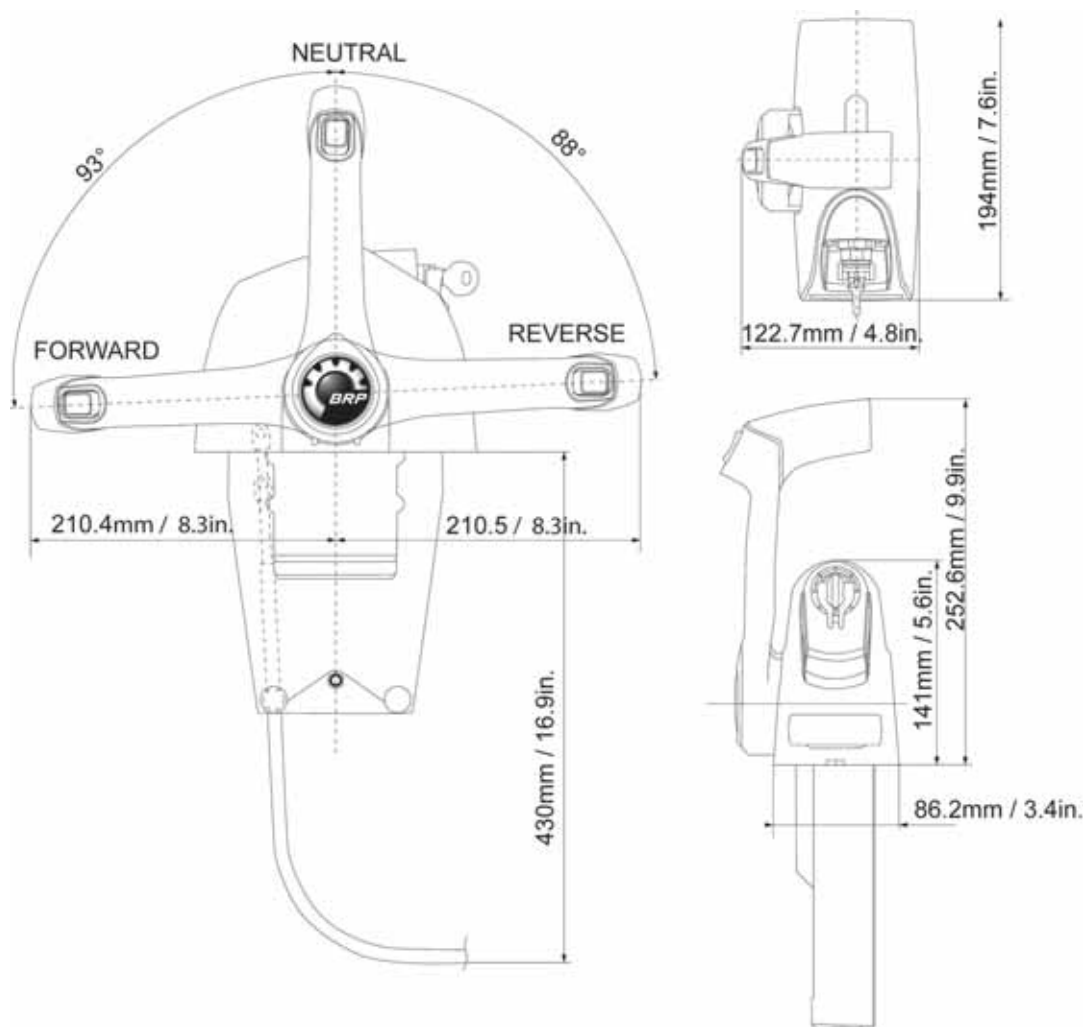
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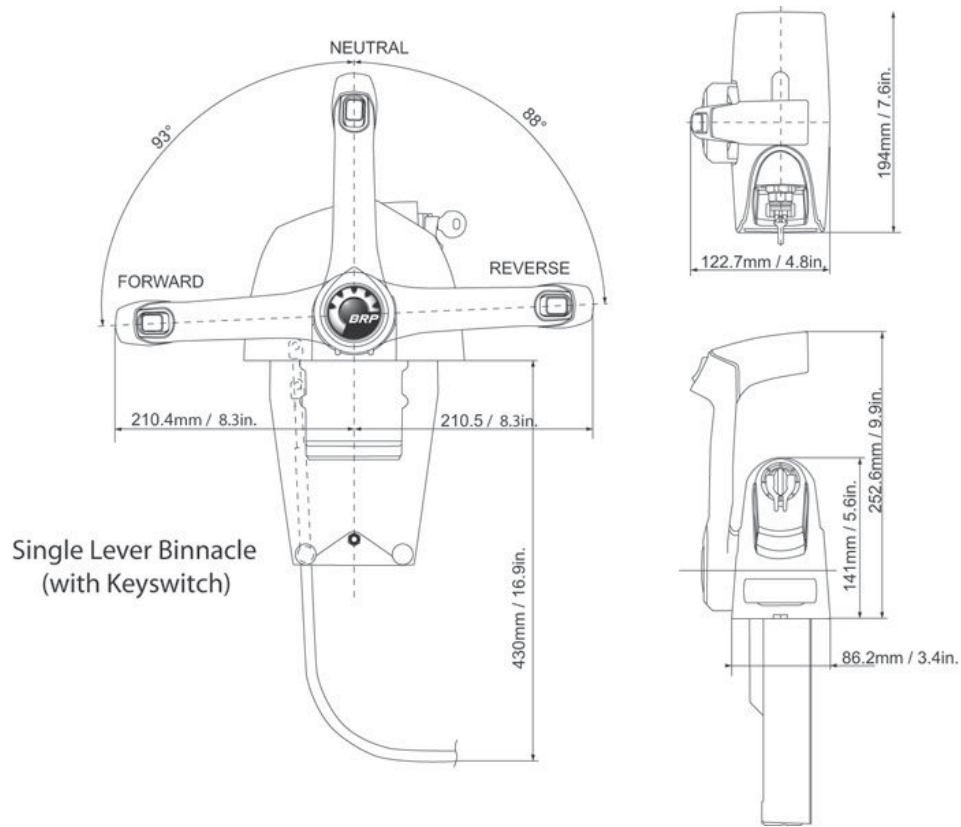


Concealed Side Mount

Profile Drawing - Single Lever Binnacle with Key

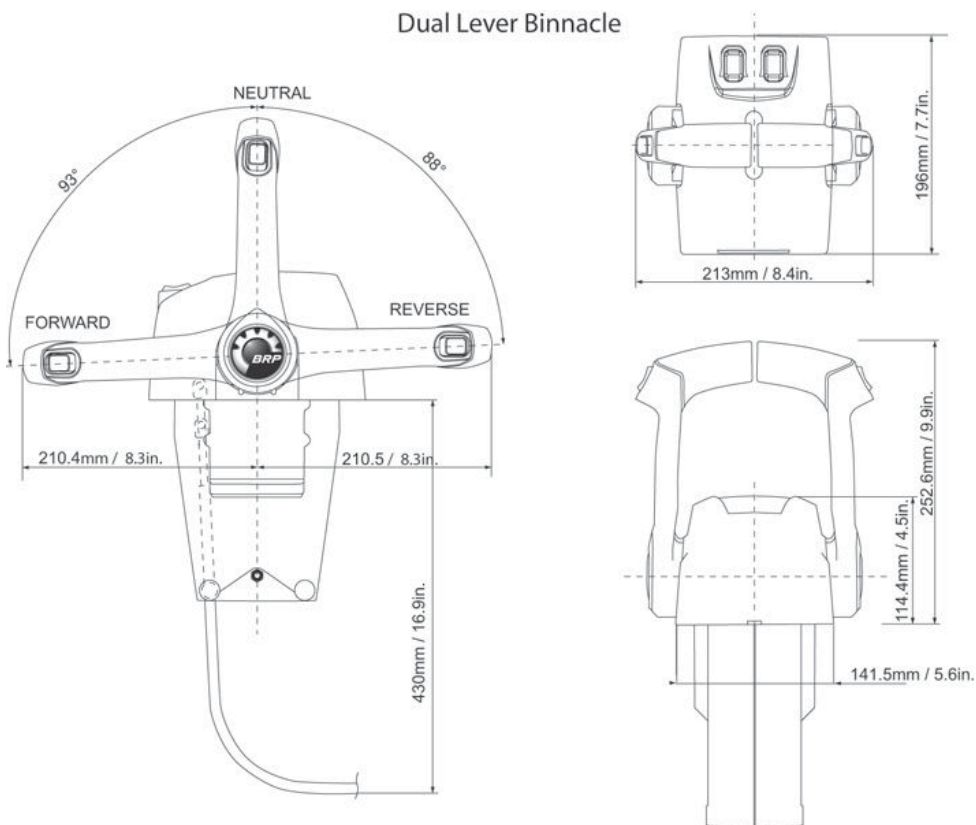


Profile Drawing - Single Lever Binnacle without Key



Profile Drawing - Dual Lever/Dual Engine Binnacle

Dual Lever Binnacle

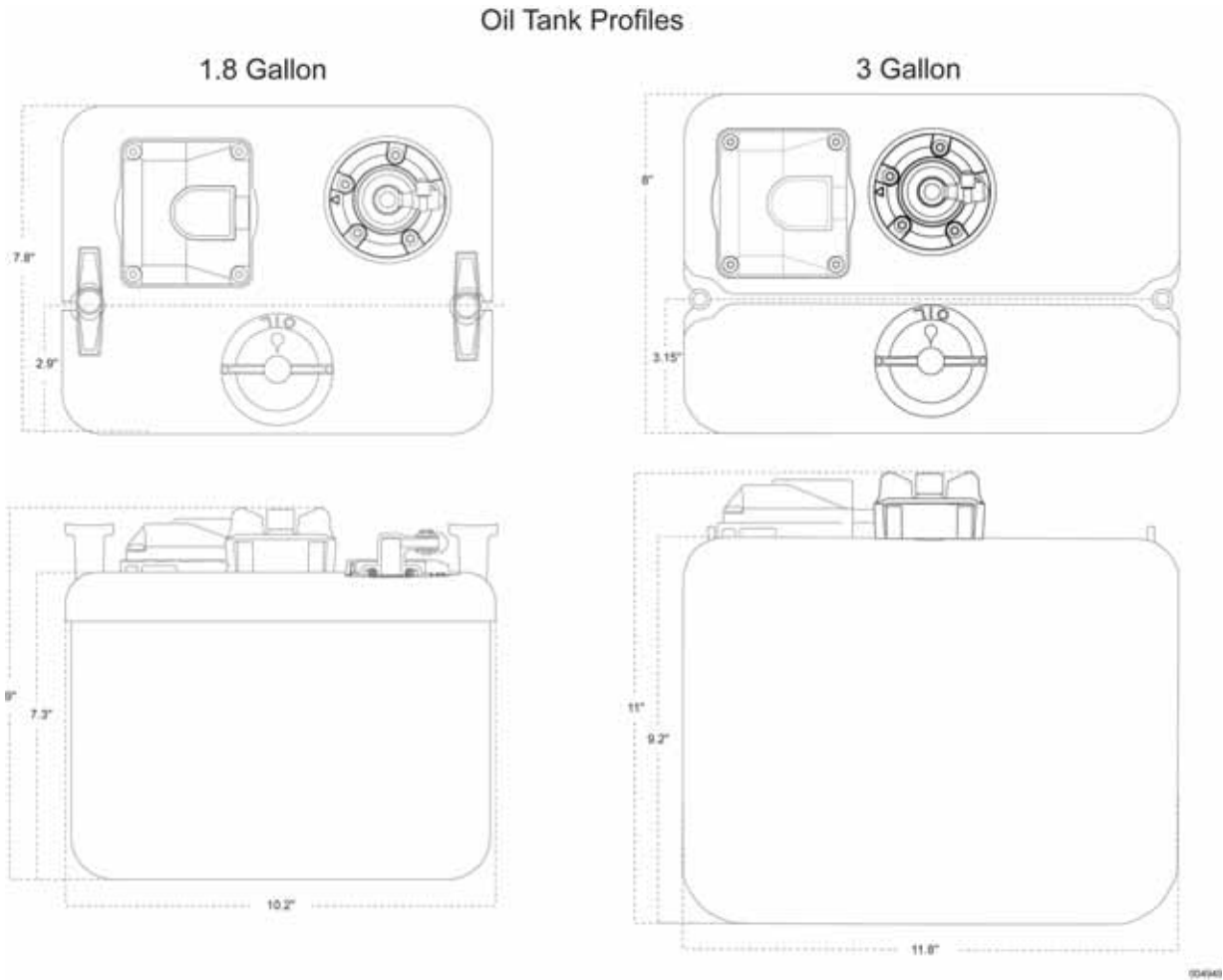
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See changes that need to be made? Send an email to Evinrude.catalogs@brp.com for review.

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