



PARTS & ACCESSORIES



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Service Kits

We have launched a brand new group of 300 hour and 500 hour service kits for all our 15 H.O up to G2 300HP engines. These kits will allow you to order one part number per horsepower application and get everything you'll need for a full service as recommended in the user guide.

P/N	Description	
780000	Service Kit - E-TEC 15 H.O. - 30 HP	
780001	Service Kit - E-TEC 40 - 60 HP	
780002	Service Kit - E-TEC 75 - 90 HP	
780003	Service Kit - E-TEC 90 H.O. - 130 HP	
780005	Service Kit - E-TEC 135 H.O. - 200 HP	
780006	Service Kit - E-TEC 200 H.O. - 250 HP	
780007	Service Kit - E-TEC 250 H.O. - 300 HP	
780010	Service Kit - G2 115 H.O. - 150 HP, I3 1.9L	
780011	Service Kit - Track + G2 150 HP - 200 HP, I3 1.9L	
780012	Service Kit - G2 150 HP - 200 HP	
780013	Service Kit - G2 200 HP - 300 HP	
780030	Extension Kit - 5" 150 HP - 300 HP	
780032	Extension Kit - 10" 200 HP - 300 HP	

Example for E-TEC 75 - 90 HP

P/N	Description	Component P/N	Component Description	Qty Per
	Service Kit - E-TEC 75 - 90 HP	331188	O-Ring	1
		362268	Fuel Filter - VST	1
		431708	Anode & Insert AY - GC Carrier	1
		436745	Anode & Insert AY - GC	1
		5001595	Kit AY, Water Pump	1
		5005440	Thermostat AY	1
		5007335	Fuel Filter Kit	1
		5010190	Anode & Screw Kit - Stern Bracket	1
		5011240	SPK Plug QC10WEP - 4 Pack	4
		339044	Thermostat Gasket	1
		313446	GC Carrier - O-Ring	1
		304123	O-Ring - Carrier	1

Oil, XD100™

XD100™ synthetic formula oil provides uncompromising lubrication and superior performance - even in extreme conditions. XD100™ oil 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 or oil injection outboards
- Ultimate lubricity for reduced friction and wear
- Maximum detergency for reduced combustion deposits
- Smokeless, odorless, and ashless

P/N	Description	Case 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, XPS Marine 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 TC-W3 certified oils.

- Reduced smoke for cleaner operation
- 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)

P/N	Description	Case Qty	Case Weight	Qty Full Pallet
779717	XD50, quart	12	25 lbs.	864
779718	XD50, gallon	3	50 lbs.	180
779719	XD50, 2.5 gallon	2	40 lbs.	80
779721	XD50, 16 gallon	1	131 lbs.	5
779722	XD50, 55 gallon	1	450 lbs.	4



Oil, XPS Marine XD30™ Premium Formula

XD30™ is formulated for water-cooled 2-Stroke outboards and other 2-Stroke engines that specify NMMA TC-W3, API TC, JASO FB certified oils.

- This exclusive performance enhanced blend provides greater lubrication and extra detergency than the minimum TC-W3 requirements
- Minimizes carbon and deposit buildup
- Protects against wear with premium lubricity and is approved for pre-mix and oil injection
- Use XD30™ in general and light load applications for dependability and value

P/N	Description	Case Qty	Case Weight	Qty Full Pallet
779723	XD30, pint	24	24 lbs.	1296
779724	XD30, quart	12	24 lbs.	864
779725	XD30, gallon	3	45 lbs.	180
779726	XD30, 2.5 gallon	2	40 lbs.	80
779728	XD30, 16 gallon	1	131 lbs.	5
779729	XD30, 55 gallon	1	450 lbs.	4



Oil, XPS Marine 25W-40 Synthetic Blend

This XPS 25W-40 synthetic blend engine oil with premium anti-corrosion additives is designed for all 4-stroke marine engines.

- For use in sterndrive, inboard and outboard engines.
- Marine formulation with premium anti-corrosion additives.
- Provides superior engine protection, reduces wear, and resists viscosity and thermal breakdown.
- Exceeds NMMA FC-W engine oil standard.
- Supercharger and catalytic converter compatible.

P/N	Description	Case Qty
779436	XPS Marine 25W-40 - Quart	12
779437	XPS Marine 25W-40 - Gallon	3



Oil, XPS Marine 10W-40 Synthetic Blend

This XPS 10W-40 synthetic blend engine oil is for use in marine outboard, inboard, sterndrive, personal watercraft and jet propulsion 4-stroke engines.

- For use in outboard, inboard, sterndrive, personal watercraft and jet propulsion 4-stroke engine.
- Marine formulation with premium anti-corrosion additives.
- Provides superior engine protection, reduces wear, and resists viscosity and thermal breakdown.
- Exceeds NMMA FC-W engine oil standard.

P/N	Description	Case Qty
779436	XPS Marine 10W-40 - Quart	12
779437	XPS Marine 10W-40 - Gallon	3



Oil, XPS Marine 10W-30 Synthetic Blend

XPS 10W-30 synthetic blend engine oil is for use in marine sterndrive, inboard and outboard 4-stroke engines.

- For use in sterndrive, inboard and outboard engines
- Marine formulation with premium anti-corrosion additives.
- Provides superior engine protection, reduces wear, and resists viscosity and thermal breakdown.
- Supercharger and catalytic converter compatible.
- Meets NMMA FC-W catalyst compatible engine oil standard.

P/N	Description	Case Qty
779436	XPS Marine 10W-30 - Quart	12
779437	XPS Marine 10W-30 - Gallon	3



Oil, Evinrude/Johnson Premium Mineral Formula

A premium mineral based lubricant that contains a richer additive package than other TC-W3 oils. Use Evinrude/Johnson Premium Mineral Formula Outboard Oil in general marine operating conditions. Unique detergents minimize carbon build up and reduce deposits on pistons and rings. Evinrude/Johnson outboard oil is formulated for water cooled 2-Cycle outboards and other engines that specify TC-W3, TC-W3RL certified oils.

- Provides significantly greater detergency than minimum TC-W3 requirements
- Minimizes carbon deposits and keeps engine cleaner for better performance and longer life
- Formulated to match the original warranty requirements of carbureted Evinrude and Johnson outboard engines
- Exceeds NMMA TC-W, TC-WII, TC-W3 and TC-W3RL specifications

P/N	Description	Case Qty
767000	Evinrude/Johnson premium mineral formula outboard oil, pint	12
767001	Evinrude/Johnson premium mineral formula outboard oil, gallon	3



Oil, Evinrude/Johnson 4-Stroke 25W-40 Synthetic Blend

A lubricant designed for stern drives and engines that recommend 25W-40 oil. Specially formulated to resist viscosity and thermal breakdown, reduces wear and offers superior corrosion protection.

- NMMA FC-W certified
- Meets or exceeds MerCruiser requirements
- Handles the newest API service ratings of SG and CD
- Meets or exceeds GM-6094-M, Ford ESE-MCC 153-E, API service SE-GF-SG-CC-CD specifications



P/N	Description	Case Qty
767034	Evinrude/Johnson 4-Stroke 25W-40 synthetic blend oil, gallon	3

4-Stroke Engine Oil Capacity & Filter Chart

Year	Horse-power	Displacement		Cylinder #	Filter	Oil Capacity	
		cc's	cu			Std	Metric
2003-05	4/5	138	8.4	1	5033378	23.6 oz	700 ml
2000-01	5	128	7.8	1	449534	27.0 oz	798 ml
2003-04	6	128	7.8	1	449534	27.0 oz	798 ml
1997-01	6	128	7.8	1	449534	27.0 oz	798 ml
1996-01	8	211	12.8	2	449534	33.8 oz	1000 ml
2003-04	8	211	12.8	2	449534	33.8 oz	1000 ml
1997-98	9.9	211	12.8	2	449534	33.8 oz	1000 ml
1995-01	9.9/15	305	18.6	2		43.0 oz	1272 ml
2002-07	9.9/15	302	18.4	2	763364	1.2 qt	1.1 l
2003-06	25/30	36.4	2.2	3	778885	3.4 qt	3.2 l
1999-01	40/50	815	49.7	3	778885	2.5 qt	2.4 l
2002-05	60/70	1298	79.2	4	778885	4.8 qt	4.5 l
1998-01	70	1298	79.2	4		4.8 qt	4.5 l
2003-05	90/115	1950	119.0	4	778886	6.0 qt	5.7 l
2003-05	140	2044	124.6	4	778887	6.0 qt	5.7 l
2004-05	200/225	3614	220.5	6	778888	8.7 qt	8.2 l

Portable Engines

Year	Horse-power	Displacement		Cylinder #	Filter	Oil Capacity	
		cc's	cu			Std	Metric
2012-current	3.5	85.5	5.2	1		10 oz	300 ml
2012-current	4/6	123	7.5	1		15.2 oz	450 ml
2012-current	9.8	209	13	2		27.2 oz	804 ml
2012-current	15	351	41.41	2	5041144	33.8 oz	1000 ml

Flexible Pour Spout

This screw-on type pour spout fits 1 gallon and 2- or 4-cycle oil containers and helps to prevent dripping and reseals containers to protect from contaminants.

P/N	Description	Pack Qty
508377	Flexible Pour Spout	24



Economeasure® Cup

This 16 oz. measuring cup helps to ensure proper oil measurement for 100:1, 50:1, 24:1, 16:1 fuel and oil mixtures for 2-stroke engines, in gallons or liters.

P/N	Description	Pack Qty
173965	Economeasure Cup	10



Fuel Systems Cleaner

For 2- and 4-Stroke engines, to treat carbon deposit removal. Not for use on diesel systems.

- When fuel injector or carburetor is malfunctioning due to deposits, one 16 oz. bottle for 36 gallons
- To keep fuel injectors or carburetor in optimal operating condition, one 16 oz. bottle for 72 gallons

P/N	Description	Case Qty
764687	Fuel systems cleaner, 12 oz. bottle	12



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

P/N	Description	Case Qty
766216	2 + 4 Fuel conditioner, 8 oz. bottle	12
776209	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



Carbon Guard™

The Carbon Guard™ additive is a gasoline additive formulated to minimize carbon deposit build-up in 2-Stroke and 4-Stroke marine engines. Add Carbon Guard™ to the fuel tank each time you add gasoline. For 2-Stroke and DI Engines - add 1 oz. of Carbon Guard™ for every 8 gallons of gasoline. For 4-Stroke Engines - add 1 oz. of Carbon Guard™ for every 16 gallons of gasoline. It is recommended that oil be changed on 4-Stroke engines after on application of Carbon Guard™. 2-Stroke engines with an excess of 100 hours of operation and not previously treated with Carbon Guard™ should be treated with engine tuner before beginning use of Carbon Guard™.

- Reduced possibility of piston ring sticking
- Reduced carbon build-up in 4-Stroke intake valves
- Better overall engine performance
- Increased engine life

P/N	Description	Case Qty
775629	Carbon Guard, 12 oz. bottle	12



HPF PRO™ Gearcase Lubricant

HPF PRO™ is the factory fill gearcase lubricant for Evinrude E-TEC outboards. 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. 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
- HPF Pro replaces Ultra HPF gear lubricants
- Can be used in place of Hi-Vis gear lubricants

P/N	Description	Case Qty
779750	HDF PRO, 10 oz.	12
779754	HDF PRO Lube kit	6
778755	HDF PRO, 32 oz.	12
779758	HDF PRO, gallon	1
778879	HDF PRO, 5 gallon	1
778878	HDF PRO, 16 gallon	1
778877	HDF PRO, 55 gallon	1



XPS Marine High-Performance Gear Lube

XPS Marine high-performance gear lube, specially designed for marine environments, is effective in fresh and salt water conditions. It offers high film strength and protection in wet environments in 1989 and earlier V4 and smaller Evinrude® and Johnson® outboards that specify Hi-Vis®.

- SAE 90 Marine formula.
- Recommended for use in Honda, Mercury, Suzuki, Yamaha and Evinrude/Johnson outboard models made from 1973 to present; and for Mercruiser, Volvo and OMC sterndrive made from 1978 to present.
- Specially designed for marine environments, effective in fresh and salt water conditions.
- Increases performance and reduces friction and gear case wear.
- Delivers unequalled protection against corrosion and lubricant breakdowns.

P/N	Description	Case Qty
779479	XPS Marine High-Performance Gear Lube, 10 oz.	5
779480	XPS Marine High-Performance Gear Lube, 32 oz.	12



Lube Pump

This easy-to-use lube pump was designed for use with bottles of gearcase lubricant. It has nylon screw-in fitting to help prevent thread stripping.

P/N	Description	Pack Qty
775610	Lube pump, 16 oz./32 oz. container	6
775611	Lube pump, gallon container	6



Gearcase Capacity Chart: Evinrude/Johnson Outboards

Model	Year	Capacity (oz)	Model	Year	Capacity (oz)	Model	Year	Capacity (oz)
1.5	1968-1970	1	45 Comm	1986-thru	22	115 20"	1977	29
2	1971-1985	2	48	1987-1988	22	115 25"	1977	35
Colt/Junior	1986-1991	2	48	1989-thru	16	115	1978	38

Model	Year	Capacity (oz)	Model	Year	Capacity (oz)	Model	Year	Capacity (oz)
2.0, 2.3, 3.3	1991-thru	3	40/50 4-Stroke	1999-thru	21	115	1979-1985	27
2.5	1987-1988	3	40/50/60 Evinrude E-TEC	2004-thru	22	115	1990-thru	26
3	1952-1972	3	50	1958-1959	35	115 4-Stroke	2003-thru	36
3	1990-thru	3	50 1971-72 Electric	1971-1974	26	115 60V4 EL, GL, SL	1995-2008	31
4 (8110)	1969-1982	4	50	1975-1988	22	115 60V4 EL, GL, SL	2009-thru	31
4 (90)	1973-thru	3	50	1989-thru	16	115 60V4 EX, SX V6 G/C	1995-thru	34
Ultra 4 / Excel 4	1987-1991	3	50 Comm	1977-1979	26	120 V6 G/C	1985	34
4 Deluxe	1986-thru	11	50 3 Cyl 56 cu.in.	1995-thru	22	120	1986-1993	26
4 4-Stroke	2003	7	55 Electric shift 3 cyl.	1968-1969	26	120 20"	1994	26
4.5	1980-1983	11	55	1976-1979	22	120 25" V6 G/C	1994	34
5	1965-1968	3	55 Comm	1980-thru	22	125 Electric shift	1971-1972	27
5	1998	6.4	60 Standard	1964-1967	20	130 V4 G/C	1995-thru	34
5.5	1954-1964	9	60 Heavy duty	1964-1967	35	135	1973-1974	28
6	1965-1979	9	60 Electric shift	1970-1971	26	135	1975-1976	29
6	1984-thru	11	60	1980-1985	22	140	1977	35
6 4-Stroke	1997-thru	11	60	1986-thru	22	140	1978	38
7.5	1951-1953	4	60 4-Stroke	2002-thru	19	140	1979-1984	27
7.5	1954-1958	9	65 Standard	1968	20	140 4-Stroke	2003-thru	36
7.5	1980-1983	11	65 Heavy duty	1968	35	140 V6 G/C	1985	34
8	1984-thru	11	65 1972 Electric	1972-1973	26	140 V4 Loop	1986-1987	26
8 4-Stroke	1995-thru	9	65 Comm	1984-thru	22	140 20" V4 Loop	1988-1994	26
9.5	1964-1973	10	70	1974-thru	22	140 25" V6 G/C	1988-1994	34
9.9 2-Stroke	1974-thru	9	70 4-Stroke	1998-thru	19	150	1978	43
9.9 / 15 4-Stroke	1995-2001	9	75	1960	22	150	1979-1982	29
9.9 / 15 4-Stroke	2002-thru	6	75 Manual shift	1961-1965	20	150 V6 Cross	1983-1991	34
10	1956-1957	9	75 Electric shift	1962-1965	18	150 60V6	1991-thru	34
10	1958-1963	10	75 15" Small G/C	1975-1988	22	150 DI	1997-thru	34
14	1951-1952	10	75 20"	1975-1984	25	150 Comm	1993-thru	34
14	1988-1990	8	75/90 E-TEC	2004-thru	31	155 Comm	1984-1990	77
15	1953-1955	10	80 Manual shift	1966-1967	20	155 Comm	1991-1992	34

Model	Year	Capacity (oz)	Model	Year	Capacity (oz)	Model	Year	Capacity (oz)
15	1956	9	80 Heavy duty	1966-1967	35	175	1977	44
15	1974-thru	9	80 Electric shift	1966-1967	18	175	1978	43
18	1957-1973	9	85 Manual shift - std	1968	20	175	1979-1982	29
20	1966-1973	9	85 Electric shift	1968	18	175	1983	34
20	1985-thru	11	85 Electric shift	1969-1971	27	175 V6 Cross	1986-1991	34
25	1951-1955	14	85 1972 Elec shift	1972-1976	28	175 60V6	1991-thru	34
25	1969-1984	9	85 20"	1977	29	175 DI	1998-thru	34
25 Comm	1985-thru	9	85 25"	1977	35	185	1984-1985	34
25 Comm thru hub	1991-thru	11	85	1978	38	200	1976-1977	44
25	1985-thru	11	85	1979-1980	27	200	1978	43
25/30 4-Stroke	2000-2001	8	85	1991-thru	26	200	1979-1982	29
25/30 E-TEC	2009-2010	11	88	1987-thru	26	200	1983	34
28	1962-1964	14	90 Electric shift	1964-1965	18	200 V6 Loop	1986-thru	34
28	1986-thru	9	90 Cross V4	1981-thru	26	225 V6 Loop	1986-thru	34 V6 Coro 31
30	1956	14	90 60V4 EL, SL	1995-thru	31	225	2004	31
30	1984-thru	11	90 60V4 EX, SX V6 G/C	1995-thru	34	235	1978	43
33	1965-1970	14	90 4-Stroke	2003-thru	36	235	1979-1982	28
35	1957-1959	14	100* Electric shift	1966	28	235	1983-1985	34
35	1976-1982	10	100 Electric shift	1967-1968	38	2.6L	1984-1985	34
35	1983-1984	11	100 Electric shift	1971-1972	27	V6 Type L	2002-thru	34
35 45 cu.in./737 CC	1987	22	100	1979-1980	27	V4/V6 Type O	2002-thru	34
40	1960-1976	14	100	1988-thru	26	V4/V6 Type O cx	2002-thru	31
40 Electric shift	1962-1970	15	100 Comm V6 G/C	1984-thru	34	V6 Type M	2002-thru	44
40 Comm	1981-1990	14	110	1986-1989	26	V6 Type M cx	2002-thru	41
40 Comm (RS)	1991-thru	16	112	1994-thru	26	V6 Type M2	2009-thru	38.9
40 Comm (RP, RW)	1993	22	115 Electric shift	1969-1970	27	V6 Type L2	2009-thru	32.5
40	1984-1988	22	115	1973-1976	28	V6 Type M2 cx	2009-thru	35.8
40	1989-thru	16	* Gearcase with fill plug above cavitation plate 32 oz					

Evinrude E-TEC G2			
Model	Year	Gearcase Capacity (oz)	Gearcase & Oil Reservoir Capacity (oz)
150/175/200 SLX	AA-current	38.9	45.6
150/175/200 SLX CX	AA-current	39	44.7
200/225/250/300 SLX	AB-current	38.9	45.6
200/225/250/300 SLX CX	AB-current	39	44.7
115H.O., 140, 150 I3 1.9 liter	AA-current	26.9	32.8

Gearcase Capacity Chart: OMC Stern Drive Systems

OMC Stern Drive				OMC Cobra	
Model	Year	Upper gearcase (oz)	Lower gearcase (oz)	Model	Capacity (oz)
90Nu	1970	20.0	17.5	2.3L, 128 Model	60
90Du	1970	20.0	17.5	2.5L	60
90	1970-1971	20.0	17.5	3.0L, 1990-1993	64
100	1972-1974	16.6	40.6	3.0L, 130 Model	60
120	1970-1971	20.0	40.6	4.3L, 175 Model	64
120	1972-1977	16.6	40.6	5.0L	64
120	1978-1981	16.6	33.8	5.7L, 260 Model	64
2.5 L	1982-1986	16.6	26.7	7.5L	108
140	1973-1977	16.6	40.6	1990-1993 3.0L, 3.0L HO	64
140	1978-1981	16.6	33.8	185, 200, 235 Models	64
3.0L	1982-1986	16.6	26.7	262 OMC King Cobra R	64
155	1970-1972	20.0	40.6	350 OMC King Cobra	64
165	1972-1976	16.6	40.6	460 OMC King Cobra	108
170	1974	16.6	40.6	460 OMC King Cobra (Cone Clutch)	103
175	1975-1977	16.6	40.6	1990-1994 King Cobra (Cone Clutch)	103
3.8L	1981	16.6	38.4	1994-thru Cobra (Cone Clutch)	71
3.8L (2V)	1982-1985	16.6	32.1	1996-thru Dual Prop	81
3.8L (4V)	1982-1985	16.6	32.1		
4.3L (2V)	1986	16.6	32.1		
4.3L (4V)	1986	16.6	32.1		
185	1978-1980	16.6	38.4		
190	1974-1977	16.6	40.6		
200	1979-1981	16.6	38.4		
5.0L (2V)	1982-1985	16.6	32.1		
210	1970-1971	20.0	40.6		
215	1971	20.0	40.6		
225	1972-1976	20.0	40.6		

OMC Sea Drive	
Model	Capacity (oz)
1.6L, 1.8L, 2.0L	27
2.5, 2.6L, 2.7L, 3.0L	34

OMC Stern Drive			
Model	Year	Upper gearcase (oz)	Lower gearcase (oz)
2258	1978	16.6	38.4
230	1979-1981	16.6	38.4
5.0L (4V)	1981-1986	16.6	32.1
235	1971	20.0	40.6
235	1975-1977	16.6	40.6
240	1978	16.6	38.4
245	1972-1975	20.0	40.6
250	1979	16.6	38.4
260	1979-1981	16.6	38.4
5.7L	1982-1986	16.6	32.1

OMC Cobra	
Model	Capacity (oz)
3.6L, 4.0L	77

OMC Sail Drive	
Model	Capacity (oz)
1977-1986	20

Engine Tuner

For use in engine tune-up to remove gum and varnish build-up, excessive carbon deposits from rings, pistons, valves and ports. Spray through air intake of 2 and 4 cycle engines for improved performance. Not to be mixed with oil.

P/N	Description	Case Qty
777185	Engine tuner, 13 oz. spray can	12
777189	Engine tuner, gallon	1



Storage Fogging Oil

Spray through carburetor intake of running engine to protect against internal corrosive acids or rust during storage. Protects all external areas from saltwater and moisture. Use on controls, connectors, linkages, and tools.

P/N	Description	Case Qty
777186	Storage fogging oil, 13 oz. spray can	12
777160	Storage fogging oil, gallon	1



Injector Valve and Hose Assembly

Can be used with 777185 and 777186 to give them injection capability.

P/N	Description	Pack Qty
769014	Injector valve and hose assembly	10



Preventative Maintenance Valve

Retro fit for older 1990 and earlier Evinrude/Johnson outboards. Primer solenoid allows use of fogging oil or engine tuner without removal of air silencer cover. *Do not use on 1993 9.9 and 15 HP*

P/N	Description	Pack Qty
175158	Preventative maintenance valve	6



D.P.L.™ Light Duty Penetrating Lubricant

D.P.L.™ can be used in any application which calls for WD-40 or CRC 666. D.P.L.™ will provide better anti-corrosion protection.

- Excellent as electrical wire and distributor cap dryer
- Fully-formulated, multi-purpose lubricant for eliminating a variety of corrosion and lubrication problems
- Offers excellent corrosion protection - even under severe salt water conditions
- Displaces moisture

P/N	Description	Case Qty
777183	D.P.L. light duty penetrating lubricant, 12 oz spray can	12



Silicone Spray

Silicone spray lubricates, protects, and helps eliminate squeaks and binding.

- Minimizes corrosion on battery terminals
- Helps waterproof ignition systems
- Lubricates fan belts, hinges, trailer bunks and winches
- Restores and protects vinyl seats and tops

P/N	Description	Case Qty
775630	Silicone spray, 12 oz. spray can	12



6 in 1 Heavy Duty Lubricant

This all-purpose lubricant provides a tough, long lasting, industrial strength thin film and is guaranteed to -40 F.

- Heavy duty anti-corrosion and anti-rust protection
- Penetrates rust, reduces friction and displaces moisture
- Environmentally responsible; won't harm electrical contacts, rubber, vinyl, wood or paint
- Use on boats, motors, trailers, cars, trucks, sporting equipment and household equipment

P/N	Description	Case Qty
777192	6 in 1 heavy duty penetrating lubricant, 12 oz spray can	12
775782	6 in 1 heavy duty penetrating lubricant, quart	6



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.

P/N	Description	Case Qty
777193	Anti-Corrosion spray, 11 oz spray can	12



Power Trim/Tilt™ and Power Steering Fluid

Specially formulated to provide the viscosity, aniline point and lubricity necessary to insure proper pump performance and seal life in most Evinrude/Johnson power tilts, power trim/tilts and stern drive power steering units. Not for use in Evinrude G2 E-TEC DPS (power steering systems).

P/N	Description	Case Qty
779481	Power trim/tilt and power steering fluid, 10 oz tube	12



Evinrude/Johnson Biodegradable TNT Fluid™

For 2005 & newer Evinrude E-TEC 75-115 HP. For use in Evinrude E-TEC engines single ram hydraulic systems **ONLY**.

P/N	Description	Case Qty
763439	Evinrude/Johnson biodegradeable TNT fluid, quart	1

Evinrude/Johnson Trim and Tilt fluid

For 2005 & newer trim and tilt fluid specifically designed for G2 trim and tilt. **G2 Engines ONLY**.

P/N	Description	Case Qty
767969	Trim and tilt	12

Triple-Guard® Marine Grease

Triple-Guard® is a tough grease that stays in place and is unaffected by vibration, saltwater, or cold temperatures.

- Formulated for higher resistance to water 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

P/N	Description	Case 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 case quantities.

Triple-Guard® Marine Grease, Cartridge Gun Kit

Includes convenient one-hand grease gun and one 3 oz. cartridge of quality Triple-Guard marine grease.

P/N	Description	Pack Qty
777192	Triple-Guard cartridge gun kit	4
775782	3-pack replacement cartridges [1 = 6 packs of 3 cartridges]	6

Triple-Guard® Marine Grease, Tube Gun Kit

Kit includes 8 oz. tube of Triple-Guard Marine Grease and one grease gun.

P/N	Description	Pack Qty
303719	Triple-Guard, .37 oz tube	25
434697	Extreme pressure wheel bearing grease gun for use w/8 oz. tube	1
775617	Triple-Guard tube gun kit	1



Extreme Pressure Wheel Bearing Grease

A must for trailer wheel bearings and corrosion control.

- Aluminum complex-based grease with excellent water shedding properties
- Delivers outstanding resistance to severe conditions - protects from rust and oxidation in saltwater, salt air, water and corrosive atmospheric conditions
- Strongly recommended for boat trailer wheel bearings and disc brake wheel bearings
- **Extreme Pressure Applications:** for universal joints, steering systems, etc.

P/N	Description	Case Qty
508303	Extreme pressure wheel bearing grease, 8 oz. tube	12
434697	Extreme pressure wheel bearing grease gun for use w/8 oz. tube	1
775778	Extreme pressure wheel bearing grease, 14 oz. cartridge	12
775779	Extreme pressure wheel bearing grease, 1 lb. container	6

Note: Order in multiples of dealer case quantities.



Extreme Pressure Wheel Bearing Grease, Cartridge Gun Kit

Convenient, one-hand grease gun combined with 3 oz. cartridge of Extreme Pressure Wheel Bearing Grease.

P/N	Description	Case Qty
775618	Extreme pressure wheel bearing grease gun kit	4
775619	3-pack replacement cartridges [1 = 6 packs of 3 cartridges]	6



Engine Degreaser

Water-based degreaser & cleaner cuts heavy grease and soil quickly on engines, available in a 1qt spray bottle or 15oz spray can.

- Just spray it on and hose it off. Can be used on just about any machinery that's greasy and needs cleaning.
- Harmless to electrical systems.

P/N	Description	Case Qty
775622	Engine degreaser, 15 oz. spray can	12
765428	Engine degreaser, quart spray bottle	12



Carburetor and Choke Cleaner

Formulated to remove gum and varnish.

P/N	Description	Case Qty
777191	Carburetor and choke cleaner, 11 oz spray can	12



All Purpose Marine Cleaner

Water-based degreaser & cleaner cuts heavy grease and soil quickly on engines, available in a 1qt spray bottle or 15oz spray can.

- Just spray it on and hose it off. Can be used on just about any machinery that's greasy and needs cleaning.
- Harmless to electrical systems.

P/N	Description	Case Qty
775631	All purpose marine cleaner, quart	6
508326	All purpose marine cleaner, gallon	4



Paint

Use for touch-up of gearcases and other painted metal parts. Matches the original color of your Evinrude or Johnson outboard or drive system. Refer to individual engine parts book for specific color information.

- For best results, use primer, base coat, and clear coat
- Follow directions on spray can for proper mixing and application
- May not be compatible with some plastics
- Can only be shipped ground transportation



P/N	Description	Color
771269	1967–71	Arctic white
771261	1968–69	Forest green
771252	1971–75	Gold
771251	1973–75	Gold
771249	1976–78	Gold
777178	1977–80 (Johnson 1972–80; OMC 1977–thru)	White
771242	1978–82	Dark blue
777176	1978–87	Metallic light blue
777171	Evinrude E-TEC 1981–thru base coat	White
777180	1983–86	Silver blue
771246	1984–87	Platinum gray
777179	1985–2005 (engine cylinder/crankcase)	Black gloss
771244	1986–88	XP-dark blue
777181	Engine paint 1986–93	Charcoal (non-metallic)
771240	1987–88	Blue-silver
777173	1987–thru (out drive 1986–thru)	Charcoal/GT
777179	Tracker) 1988–thru	Metallic black
771256	1988–90	Silver
777174	1989–93	Metallic dark blue
777182	1991	White
777175	1992–2005	Metallic blue
772049	1994–thru	Dark charcoal engine
777177	Evinrude E-TEC 1998–AB base coat	Graphite/smoke
777177	Evinrude E-TEC AA-thru	Graphite
772633	1999–thru	Platinum
772727	2000	Gunmetal silver
351061	2003 base coat	Military green
351066	2003–05 (exhaust housing & gearcase)	Military black
351907	Evinrude E-TEC 2005–thru base coat	Dark blue spectracron
358590	Evinrude E-TEC G2 AB-thru (stern/swivel bracket, extensions & gearcase)	Slate gray
777172	Primer (midsection & gearcase)	Primer

Propeller Quick Reference Guide

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"	Pontoon Boats, High Reverse Thrust
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"	

Propellers

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

115H.O. - 150 HP Evinrude® E-TEC®, I3 1.9L						
Right Hand Stand-ard Rota-tion	Left Hand Stand-ard Rota-tion	Type	Blades	Diame-ter	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 and Runabout
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 and 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® (requires thrust washer P/ N 128805)	3	13 1/2"	18"	High Performance Bow Lifter
763954		Raker® (requires thrust washer P/ N 128805)	3	13 1/2"	20"	
763956		Raker® (requires thrust washer P/ N 128805)	3	13 1/2"	24"	
763300		Aluminum (requires thrust washer P/N 128805)	3	14"	9"	General Purpose and Economy
763301		Aluminum (requires thrust washer P/N 128805)	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"	

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

Propeller Quick Reference Guide

150 - 300 HPEvinrude® E-TEC®, 25" Models - 90, 115, 130 E-TEC®							
Right Hand Stand-ard Rotation	Left Hand Counter Rotation	Type	Blad-es-	Diame-ter-	Pitch	Notes	
779555		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"		
763959		SSP TBX™	3	15 5/8"	11"	Durability and General Purpose	
763960	763961	SSP TBX™	3	15 5/8"	13"		
763962	763963	SSP TBX™	3	15"	15"		
763910	763911	Viper™ TBX™	3	15"	14"	All-around General Purpose, Bow Lifter	
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"		
763936	763937	Cyclone™ TBX™	4	14 1/2"	15"	Cruising and Transom Lift	
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"		
763948	763949	Cyclone™ TBX™	4	14"	23"		
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"		

150 - 300 HPEvinrude® E-TEC®, 25" Models - 90, 115, 130 E-TEC®

Right Hand Stand-ard Rotation	Left Hand Counter Rotation	Type	Blad-es-	Diame-ter-	Pitch	Notes
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 and Runabout
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"	
177386		Rx3® with Variable Vent Ports (includes TBX™ hub)	3	14 1/2"	13"	Boat Control, Acceleration and Fuel Economy Pontoon and 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"	

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

Raker® H.O. with Variable Vent Port (VVP)

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 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.

RAKER



Rx4™ with Variable Vent Port (VVP)

FOUR BLADES FOR EFFICIENCY AND TRACTION IN TURBULENT 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
 - Available in right hand rotation sizes 18, 20, 22, 23, 24, 25 and 26 pitch.
 - Available in left hand rotation sizes 18, 20, 22, 24 and 25 pitch.
- 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.

Rx4



Rx3™ with Variable Vent Port (VVP)

THREE BLADES FOR BOAT CONTROL, ACCELERATION AND FUEL ECONOMY.

- Designated for the Evinrude® E-TEC® G2 engines
- High efficiency cruising and general operation
- Superior boat control and best for iDock joystick applications
- Variable Vent Port — VVP
- Available in right hand rotation sizes 13, 15, 17, 19, 21 and 23 pitch
- Available in left hand rotation sizes 17, 19, and 21 pitch

Recommended for any boat type and application.. Wide range of sizes and rotation to fit Evinrude® E-TEC® G2 115H.O. to 300 HP.

Rx3™



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™



Rogue™

The new Rogue™ propeller for the 20" shaft, 40 through 115 HPEvinrude® 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

ROGUE™



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

HYDRUS™



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

ALUMINUM™



Propeller Note

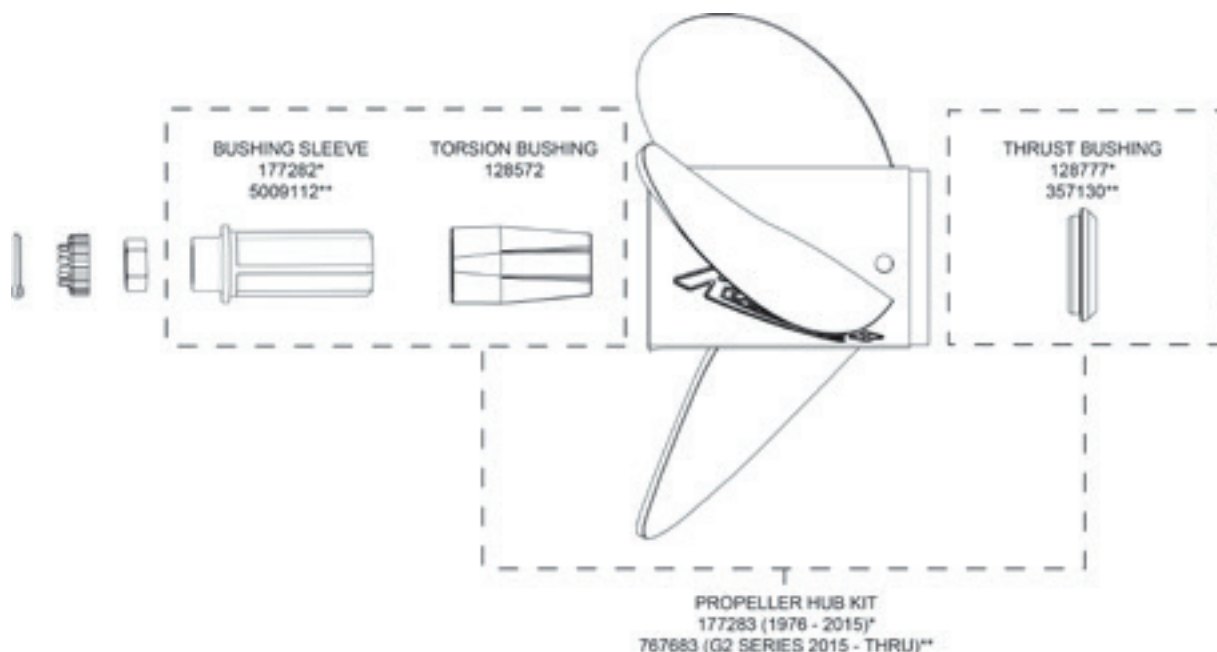
This catalog is not intended to be an all inclusive listing of propellers for every Evinrude®/Johnson® outboard. Refer to the specific engine parts catalog for engines not listed.

TBX™ Propeller Hub System

The TBX™ prop hub system adds a 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.

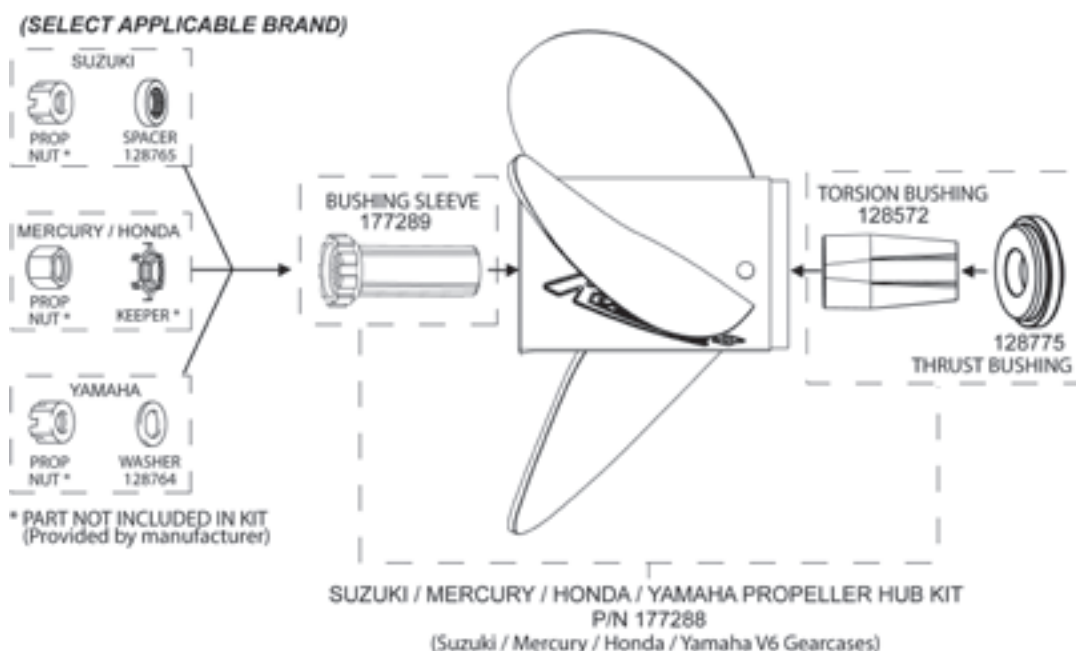
A TBX™ prop hub kit is a multi-piece design and slips together keeping the installation simple. Replacement parts are available in kits or separately.

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.

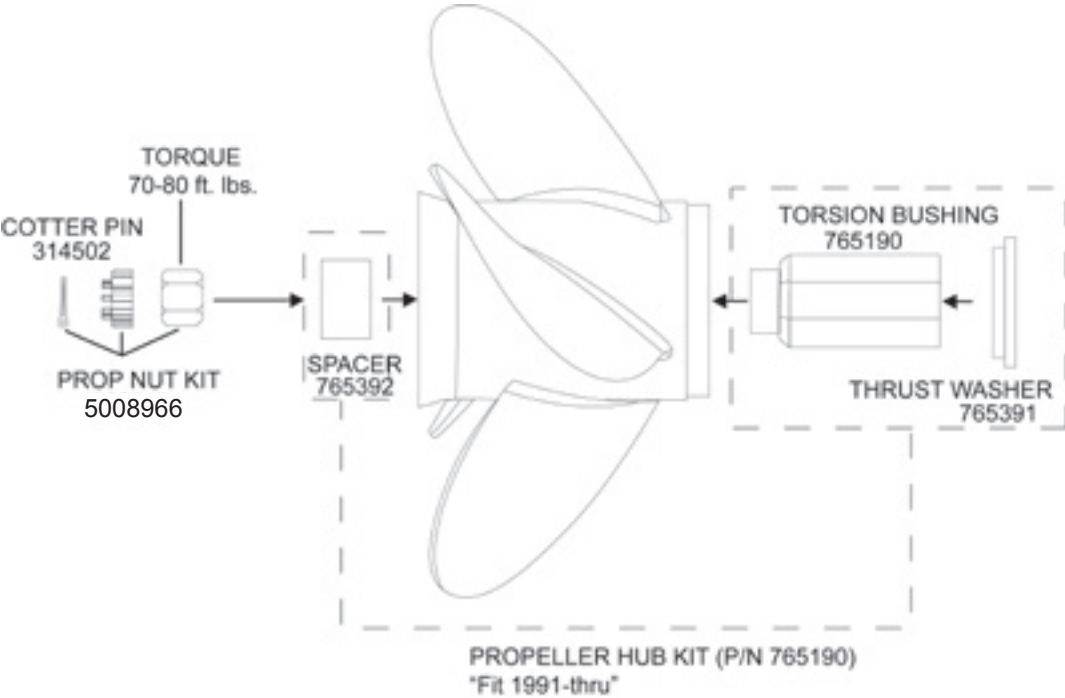


Aluminum Propeller Interchangeable V4 Hub System

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	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

Application	Spline	Year	P/N
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

Electric Models-Plastic Propellers

Evinrude®/Johnson® plastic propellers for electric models.

- 116063, 116437, 116438 - retained by nut on the propshaft
- See Service Bulletins 2148, 2240, 2303 for electric outboards



P/N	Description	Blades	Dia.	Pitch
116437	Electric, 1996 thru	2	8 3/4"	4"
124709	Electric, 1982-1995	2	8 3/4"	4"
126583	Electric, 1991 thru	2	8 3/4"	4"
116438	Electric, 1996 thru, high thrust	2	12 1/2"	4"
331707	Electric, 1986-1995	2	12 1/2"	4"

Aluminum 4 Deluxe-8 HP Pin Drive, 2-Stroke

- 4 & 4.5 HP, 1980 - 1986
- 6 / 7.5 / 8 HP, 1980 - 2005
- 7 HP Commercial, 1991 - 2000



P/N	Description	Blades	Dia.	Pitch
778796	Aluminum	3	8"	7"

Aluminum 6 HP Pin Drive, 2-Stroke

- 1966 - 1979



P/N	Description	Blades	Dia.	Pitch
763745	Aluminum	3	8"	7 1/4"
763588	Aluminum	3	8 1/4"	8"
763586	Aluminum	3	8 1/4"	9"

Aluminum 9.5-10 HP Pin Drive, 2-Stroke

- 9.5 HP, 1964 - 1973
- 10 HP, 1958 - 1963



P/N	Description	Blades	Dia.	Pitch
763588	Aluminum	3	8 1/4"	8"
763586	Aluminum	3	8 1/4"	9"

Stainless Steel 9.9-15 HP Spline Drive, Thru-hub Exhaust

13 Spline

- 9.9 / 15 HP 2-Stroke, 1974 - 2005
- 8 HP 4-Stroke, 1996 - 2005
- 9.5 / 15 HP 4-Stroke, 1995 - 2001

P/N	Description	Blades	Dia.	Pitch
763892	Stainless steel	3	9 1/4"	9"

Aluminum 9.9-15 HP Spline Drive, Thru-hub Exhaust

13 Spline

- 9.9 / 15 HP 2-Stroke, 1974 - 2005
- 8 HP 4-Stroke, 1996 - 2005
- 9.5 / 15 HP 4-Stroke, 1995 - 2001



P/N	Description	Blades	Dia.	Pitch
763456	Aluminum	3	9 1/4"	7"
763457	Aluminum	3	9 1/4"	8"
763458	Aluminum	3	9 1/4"	9"
778772	Aluminum	3	9 1/4"	10"
778773	Aluminum	3	9 1/4"	11"

Aluminum 15-25 HP Pin Drive

2-Stroke

- 10 HP, 1956
- 15 & 18 HP, 1957 - 1973
- 20 HP, 1969 - 1973
- 25 HP, 1967 - 1977
- 28 HP, 1964

P/N	Description	Blades	Dia.	Pitch
763587	Aluminum	3	9"	9"
763583	Aluminum	3	9"	10"

Aluminum 14-28 HP Split GC Spline Drive

13 Spline, 2-Stroke

- 14 HP, 1988 - 1989
- 25 HP, 1978 - 1984
- 25 HP Commercial, 1978 - 1981 & 1994 thru
- 28 HP, 1986 thru



P/N	Description	Blades	Dia.	Pitch
763585	Aluminum	3	9"	9"
763589	Aluminum	3	9"	10"
763584	Aluminum	3	9 1/4"	11"
763590	Aluminum	3	9 1/4"	12"

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

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



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"

P/N	Description	Blades	Dia.	Pitch
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"

Aluminum 40-75 HP Small Gearcase, 2-Stroke

13 Spline, 2-Cylinder and 3-Cylinder

- 40 HP, 1985 - 2005
- 48 HP, 1987 thru
- 50 HP, 1975 - 2005
- 55 HP, 1976 - 1979
- 65 HP, 1980 - 1985
- 75 HP, 1975 - 1985
- Sprint, 1986 - 1992
- Formula E, 1986 - 1992



P/N	Description	Blades	Dia.	Pitch
763488	Aluminum	3	13"	11"
763461	Aluminum	3	12 1/2"	13"
778774	Aluminum	3	12 1/4"	15
763462	Aluminum	3	12"	17"

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™



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"

P/N	Description	Blades	Dia,	Pitch
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"

Stainless Steel I3 1.9L 115H.O.–150 HP, G2

13 Spline



Note: All stainless steel propellers, fitted to an Evinrude® E-TEC® G2 I3 1.9L outboards require additional purchase of thrust washer P/N 128805 to ensure proper fit to the propeller shaft.

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
177388		Rx4 with Variable Vent Port (VVP) (includes TBX hub)	4	14"	18"
177360		Rx4 with Variable Vent Port (VVP) (includes TBX hub)	4	14"	20"
177362		Rx4 with Variable Vent Port (VVP) (includes TBX hub)	4	14"	22"
177364		Rx4 with Variable Vent Port (VVP) (includes TBX hub)	4	14"	24"
177366		Rx4 with Variable Vent Port (VVP) (includes TBX hub)	4	14"	26"
177386		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	13"
177367		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	15"
177352	177353	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	17"
177354	177355	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	19"
177356	177357	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	21"
177358		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	23"

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



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, 2000 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.



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	763911	Viper TBX with interchangeable hub	3	15"	14"
763912	763913	Viper TBX with interchangeable hub	3	14 3/4"	16"
7663914	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"

RH P/N	LH P/N	Description	Blades	Dia.	Pitch
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"
177340	177341	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	16"
177320	177321	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	18"
177322	177323	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	20"
177324	177325	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	22"
177384		Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	23"
177326	177327	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	24"
177328	177385	Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	25"
177330		Rx4 with Variable Vent Port (VVP) (no TBX hub kit)	4	15"	26"
177386		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	13"
177367		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	15"
177352	177353	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	17"
177354	177355	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	19"
177356	177357	Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	21"
177358		Rx3 with Variable Vent Port (VVP) (includes TBX hub)	3	14 1/2"	23"

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
- Lightning
- Offshore

P/N	Description	Blades	Dia.	Pitch
779555	Aluminum with interchangeable hub	3	15 1/2"	11"
763453	Aluminum with interchangeable 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 interchangeable hub	3	14.2"	23"

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).



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



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.



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
Evinrude E-TEC G2 V6, 150–300 HP	All	357130	n/a	5008966	306394	128572	5009112	767683
V6 Evinrude/Johnson	All	128777	128764	5008966	306394	128572	177282	177283
Evinrude E-TEC G2 I3 1.9L, 115H.O.-150 HP	All	128805	n/a	5010505	314502	128572	128583	5010529
V6 Competitive Outboards	All	128775	128765	n/a	n/a	128572	n/a	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	5, 6, 8	1991-thru	336414	n/a	324694	306394	n/a	n/a
2-Stroke	9.9-15	1979-1988	318966	323942	318971	328522	175269	n/a
2-Stroke	9.9-15	1989-thru	334590	323942	318971	328522	175269	n/a
2-Stroke	20-25	1984-1989	319890	323943	319891	320785	175268	n/a
2-Stroke	35	1976-1989	319890	323943	319891	320785	175268	n/a
2-Stroke	20-35	1990-thru	335420	323943	319891	320785	175268	n/a
2-Stroke (2 Cyl Loop)	40-60	1971-1974	127084	315810	314503	314502	175267	5005034
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 V4 Carb & DI 20"	40-115	2002-2003	127084	315810	314503	314502	175267	5005034
2-Stroke (Loop V4)	120-140	1985	126870	320570	5008966	306394	175266	434153
2-Stroke (Loop V4)	140 (25*)	1989-1994	126870	320570	5008966	306394	175266	434153
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)	150-300	1976-1990	126870	320570	5008966	306394	175266	434153
2-Stroke (V6 & V8)	150	1991-thru	126870	320570	5008966	306394	175266	434153

Renegade Bass (only) and Shooter 4-Blade Props								
Description	HP	Years	Thrust bushing	Spacer	Nut	Cotter pin	Prop kit w/o thrust bushing	Complete kit w/ thrust bushing
V4 Gearcase	n/a	n/a	127212	n/a	5008966	n/a	n/a	n/a
V6 & V8	150-300	1976-1990	127084	320570	5008966	306394	175266	n/a
V6 & V8	150-300	1991-thru	128777	320570	5008966	306934	175266	n/a
OMC Cobra	Stern Drive	1994-thru	126870	3852350	5008966	306934	n/a	n/a

Propeller Nut Kit without Thrust Bushing



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 120/300 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
177282	TBX drive spline — Evinrude/Johnson outboards	1
5009112	TBX drive spline — Evinrude E-TEC G2 V6, 150–300 HP	1
128583	TBX drive spline — Evinrude E-TEC G2 I3 1.9L, 115H.O.-150 HP	1

Propeller Drive Pins



P/N	Application	Year
312862	Electric Outboards	1975-1981
333513	Electric Outboards	1982-thru
333513	Junior 1.2 HP	1985-1990
203230	1.5 HP	1967-1970
333513	2 HP	1971-1985
333513	2.5 HP	1987-1991
203230	3 HP	1952-1968

P/N	Application	Year
203230	4 HP STD Drive	1969-1971
333513	4 HP Weedless Drive	1971-1982
317484	4 HP Standard Drive	1972
333513	4 HP Standard Drive	1973-thru
324690	4 HP Deluxe	1980-thru
324690	4.5 HP	1980-1991
5030084	4, 5 HP 4-Stroke	2003
311211	5 HP	1965-1968
324690	5 HP	1980-thru
5030084	5 HP Single Cylinder	1998-01
302333	5.5 HP	1954-1965
324690	5, 6 HP 4-Stroke	1997-2001
302333	6 HP	1965
307949	6 HP	1966-1979
324690	6 HP	1980-thru
324690	6 HP 4-Stroke	2003
302333	7.5 HP	1958-1958
324690	7.5 HP	1980-1983
324690	8 HP	1984-thru
307949	9.5 HP	1964-1973
307949	9.9 HP	1978-1979
301923	10 HP QD17, 17B	1955-1956
203663	10 HP QD17R	1956-1959
307949	10 HP	1960-1963
203663	18 HP	1958-1959
307949	18 HP	1960-1963
307949	20 HP	1958-1959
307949	25 HP	1973-1978
304575	33 HP	1965-1970
304575	35 HP	1957-1959
304575	40 HP	1960-1987
305500	50 HP	1958-1959
307217	60 HP Standard	1964-1965
309954	60 HP Standard	1966-1967
305500	60 HP Heavy Duty	1964-1967
309954	65 HP Standard	1968
305500	65 HP Heavy Duty	1968
307217	75 HP Standard	1960-1965
305500	75 HP Heavy Duty	1960-1965
307217	80 HP	1966-1967
309954	85 HP	1968

Cables - Control (Shift & Throttle)

Evinrude®/Johnson® Shift and Throttle Cables

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

ALL Evinrude®/Johnson® Shift and Throttle cables feature an industry best 3 year limited warranty.

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

SNAP-IN CLASSIC 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.

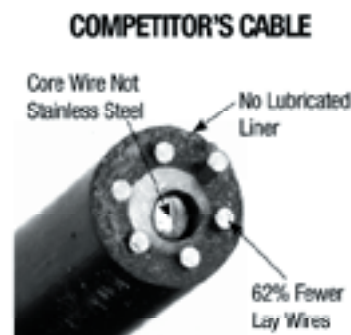
Stainless Steel Core Wire - Salt water corrosion resistant

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

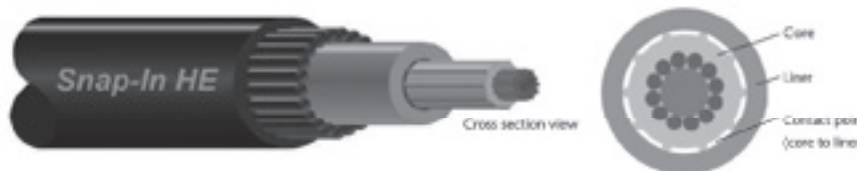
16 lay wires support the cable. Many imitation cables use less than half as many lay wires. With this much support in a cable, you are guaranteed a smooth radius without "kinks".

**NO ADAPTER
KITS REQUIRED**



Choose the Snap-In Classic cable for short cable runs up to 22 ft. that have simple routings with the fewest twists and bends. The Snap-In Classic 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.

Cables - Snap-In® HE (High Efficiency)



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

P/N	Description	Pack Qty
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

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 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

Cables - Long Life (Pre 1979)

P/N	Description	Pack Qty
768338	8' Long life cable assembly	1
768339	9' Long life cable assembly	1
768340	10' Long life cable assembly	1
768341	11' Long life cable assembly	1
768342	12' Long life cable assembly	1
768343	13' Long life cable assembly	1
768344	14' Long life cable assembly	1
768345	15' Long life cable assembly	1

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



P/N	Description	Pack Qty
768411	Wiring kit for 1973-1996 models — 20'	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

Extensions Between Harness & Engine - 1996 & Newer

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

Extensions Between Harness and Dash - 1996 & Newer

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
176718	Horn extension — 2 wire — 3'	1

Note: All extensions are 3' long.

Horn Driver

Can be used in place of a SystemCheck® gauge, provides audible signal only. No lights. Will void warranty if used with Direct Injection (Ficht) and E-TEC® models.



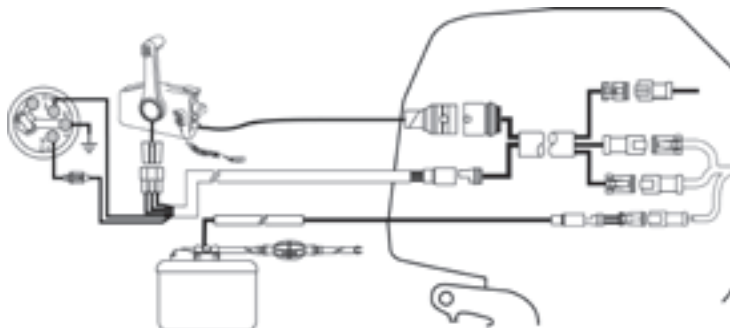
P/N	Description	Pack Qty
176794	Horn driver (see service bulletin 2330)	1

Adapter Harness - Non-SystemCheck®

1995 or Older Boat to 1996 & Newer Engine without SystemCheck® Engine Monitor

Kit includes:

- Harness to adapt engine and trim connections - 22 inches long
- Harness to adapt oil tank connection - 4 inches long



P/N	Description	Pack Qty
176349	Adapter kit	1

Note: Kit does not provide visual warnings.

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



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

Key Switch Kit - Single Engine

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

- Requires one SystemCheck® MWS wiring harness



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 emergency stop switch.

- Requires two SystemCheck® MWS wiring harnesses



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

Connectors - Trim "Y"

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



P/N	Description	Pack Qty
176534	"Y" Connector only — 6"	1
176588	"Y" Connector with 13' cable, no switch	1

Lanyard - Replacement for Emergency Stop Switches

Used in original equipment and accessory control boxes.

176288



432230



P/N	Description	Pack Qty
432230	Replacement lanyard 1995 & older	1
176288	Replacement lanyard 1996 & newer	1

Lanyard - Replacement Key Switch

Replacement Lanyard for tiller steering stop button models.



P/N	Description	Pack Qty
398602	Replacement lanyard	1

Ignition Switch with Lanyard

1996 and Newer Models



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 and 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

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.

Gauges - Tech™ Series Tachometers



P/N	Description	Pack Qty
177107	Tachometer with system check 3"	1
174985	5, 6, 10 Pulse O/B 3"	1

Gauges - Tech™ Series Speedometers

Speedometers - 30 - 70 MPH



P/N	Description	Pack Qty
174818	Speedometer — 50 MPH 3"	1
174819	Speedometer — 70 MPH 3"	1

Gauges - Tech™ Series Trim



P/N	Description	Pack Qty
767210	Trim — outboard 2"	1

Gauges - Tech™ Series Hourmeter



P/N	Description	Pack Qty
765439	Hourmeter — not lighted 2"	1

Gauges - Tech™ Series Water Pressure



P/N	Description	Pack Qty
175114	Water pressure — 30 PSI 2"	1
175719	Water pressure — 60 PSI 2"	1

Gauges - Tech™ Series System Check



P/N	Description	Pack Qty
177047	System check 2"	1

Gauges - Tech™ Series Voltmeter



P/N	Description	Pack Qty
767208	Voltmeter 2"	1

Gauges - Tech™ Series Fuel Level



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



P/N	Description	Diameter
775795	7000 RPM universal O/B tachometer	3"
775794	7000 RPM system check tachometer	3"
776579	System check tachometer interational	3"

Gauges - Retro Series Speedometers



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

Gauges - Retro Series Trim



P/N	Description	Diameter
775798	Outboard trim gauge	2"

Gauges - Retro Series Hourmeter



P/N	Description	Diameter
776992	Hourmeter	2"

Gauges - Retro Series Water Pressure



P/N	Description	Diameter
775799	45# Mechanical water pressure gauge	2"

Gauges - Retro Series System Check



P/N	Description	Diameter
775800	System check gauge	2"

Gauges - Retro Series Voltmeter



P/N	Description	Diameter
775796	10–16Vdc Voltmeter	2"

Gauges - Retro Series Fuel Level



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

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.



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
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.



P/N	Descriptions	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

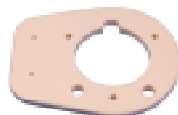
Used to cover cutout hole for older single lever binnacle, no key and fit to current style single binnacle no key.



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.



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.



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

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

Hourmeter - Mini

- Solid state electronics: no moving parts
- 100% Epoxy encapsulation: the mini hourmeter can withstand extreme vibration, shock and exposure to water ... even salt water
- Flash notification: special "Flash Notification" feature alerts operator when it is time to inspect and change gear lubricant. Gives alert for 10 hour break-in, 50 hour inspection and 100 hour change
- LCD digital display is always on: competitive hour meters go dark when the power is interrupted. With the mini hourmeter, the battery has a life expectancy up to 14 years
- Records and displays to 9,999.9 hours
- Hour glass indicator: an hour glass indicator on the display appears and flashes on/off to indicate counting time
- Quartz accuracy: + or - .02% (over entire voltage and temperature range)
- Super convenience ... super value



P/N	Description	Pack Qty
776020	Mini hourmeter	1

Tachometer Application Chart

Application	Tachometer type	Setting	Pulses	Poles
Evinrude®/Johnson®				
V4, V6, V8	OB	6	6	12
3 cylinder 55-75 HP	OB	6	6	12
2 cylinder 40-50 HP-Regulated	OB	6	6	12
3 cylinder 25-35 HP	OB	6	6	12
2 cylinder 20-35 HP	OB	5	5	10
2 cylinder 9.9-15 4-Stroke	OB	6	6	12
2 cylinder 9.9-15 HP	OB	5	5	10
2 cylinder 40-55 HP w/ Rectifier	OB	5	5	10

OMC Cobra®		
4 cylinder	SD	2
6 cylinder	SD	3
8 cylinder	SD	4

Mercruiser®		
4 cylinder	SD	2
6 cylinder	SD	3
8 cylinder	SD	4

Mercury®				
	OB/SD	6	6	12

Force®				
Pre-1991	OB	3	10	20
1991 & newer	OB	6	6	12

Yamaha®				
9.9-30	SD	2	2	4
40-70	SD	3	3	6
90 & larger	OB, SD	6	6	12

*Mercruiser and Mercury are trademarks of Brunswick Corporation. Yamaha is a trademark of Yamaha Corporation. Force is a trademark of Chrysler Corporation.

Adapter Kits - Tachometer 1995 & Older

Plug-in to 1995 and earlier controls.

- 173611 adds a pre-wired terminal block with extra terminals for ground and B+ connections (5 amp. maximum)
- Kit provides plug-in capability for non-plug-in tachometers
- 63" long



P/N	Description	Pack Qty
174732	63" Plug-in adapter kit — without fuse block	1

Transom Guard, Speedometer Hose

For speedometer pick-up hose.



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



P/N	Description	Pack Qty
173623	Replacement pitot tube kit — single pack	1
175238	Replacement pitot tube kit — 24 pack	24

Hose, Water Pressure & Speedometer



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

Water Pressure & Speedometer Hose Splice



P/N	Description	Pack Qty
123692	Speedometer & water pressure hose splice	1

Connecting Kit, Water Pressure Gauge

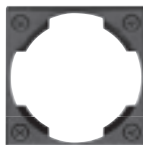
Used to connect water pressure gauge to outboards.



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

Bezel, Gauge

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



P/N	Description	Pack Qty
174656	Square aircraft style bezel for 2" gauges	1



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.



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.



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

Mounting Plate - Transducer

Designed to eliminate unnecessary holes in the transom. Mounts quickly and easily to the boat transom with two stainless steel screws. Depth-finder transducers, paddle wheels and speedometer pickups mount to the plate instead of the transom.

- Measures 4" high x 12" long



P/N	Description	Pack Qty
776809	Transducer mounting plate	1

Transom Plate, Engine Mounting

Fits 1.5 HP thru 55 HP models with clamp screw mounting. Manual start models 1978 thru.



P/N	Description	Pack Qty
357732	Transom plate	1

Drill Fixture, Engine Mounting

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



P/N	Description	Pack Qty
434367	Drill fixture	1

Hardware - Engine Mounting, 35-300 HP

P/N	Description	Pack Qty
318573	3 1/2" Bolt (see Service Bulletin 2009-01-P)	1
363012	4 3/4" Bolt (see Service Bulletin 2009-01-P)	1
363011	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
363254	Nut	4
318272	Square plate	4
318572	Protective cap	4
318273	Retainer	1

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

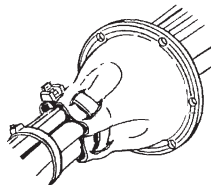


P/N	Description	Pack Qty
771970	Cable boot	1

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



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



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



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"

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)



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



P/N	Description	Pack Qty
5011172	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®



P/N	Description	Pack Qty
175322	Parallel entry — dual cable	1

Steering Connection Kit, Port

- 9.9 & 15 HP
- 2-stroke 1993-2005
- 4-stroke 1995-2001



P/N	Description	Pack Qty
175524	Port steering connection kit with steering tube	1

Tie Bars, Adjustable

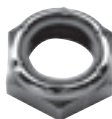
Fits FasTrak® stern bracket only.

- **Not for Evinrude® E-TEC® G2**



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

Seal Nut for Stainless Steel Tilt Tube



P/N	Description	Pack Qty
335554	Seal nut for stainless steel tilt tube	1

Tilt Tube, Standard (Non-FasTrak®)



P/N	Description	Pack Qty
173620	Standard tilt tube (35 HP)	1

Wiper Nut for Tilt Tube



P/N	Description	Pack Qty
322376	Wiper nut for tilt tube	1

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 - 3.2 Gallon/12 Liter Universal EPA Compliant

Made from tough lightweight noncorroding, high density polyethylene. With the selection of quick connect fittings you may adapt the 3.2 and 6.6 gallon Scepter® fuel tank to any outboard fuel line.

- **EPA Compliant**
- UL listed and CSA certified



P/N	Description	Pack Qty
5008625	3.2 Gallon/12 liter — EPA compliant	1
767525	Replacement cap	1

Fuel Tank - 6.6 Gallon/25 Liter Universal EPA Compliant

Made from tough lightweight noncorroding, high density polyethylene. With the selection of quick connect fittings you may adapt the 3.2 and 6.6 gallon Scepter® fuel tank to any outboard fuel line.

- **EPA Compliant**
- Tanks are UL listed and CSA certified



P/N	Description	Pack Qty
5008626	6.6 Gallon/25 liter — EPA compliant	1

Fuel Tank - Gas Tank Caps for Metal Tanks



P/N	Description	Pack Qty
763524	Gas tank cap with vent	1
763525	Gas tank cap without vent	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



P/N	Description	Pack Qty
175293	Dura-Tank anchor kit	1

Hose - Fuel Line-EPA Guidelines

TheEvinrude®/Johnson® Genuine Parts fuel components listed are EPA and CARB compliant, meeting the reduced fuel permeation mandate. Our fuel components also achieve the highest level of durability, quality and reliability in the marine environment. As a user of Evinrude®/Johnson® Genuine Parts you can install and sell our fuel components with complete confidence in their performance.

Hose & 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

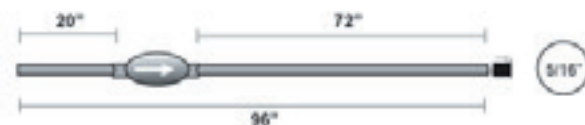


P/N	Description	Pack Qty	Length	Dia
50086-09	Quick disconnect at motor and tank end — EPA compliant	1	8'	5/16"

Hose & 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

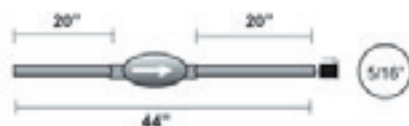


P/N	Description	Pack Qty	Length	Dia.
50086-07	Quick disconnect at motor end only — EPA compliant	1	8'	5/16"

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

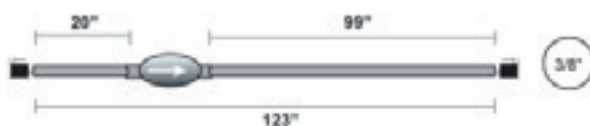


P/N	Description	Pack Qty	Length	Dia
5008585	No quick disconnects — EPA compliant	1	10'	3/8"

Hose & 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

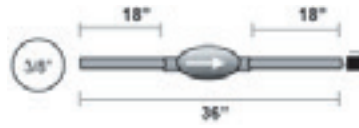


P/N	Description	Pack Qty	Length	Dia
5008589	Quick disconnect at motor and tank end — EPA compliant	1	10'	3/8"

Hose & 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



P/N	Description	Pack Qty	Length	Dia.
5008579	Quick disconnect at motor end only — EPA compliant	25	3'	3/8"

Hose - Fuel Line Bulk, EPA Compliant

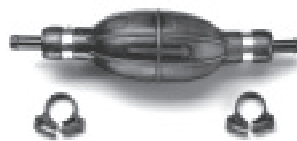
- Bulk fuel line may be shipped in a non-continuous roll.
- Priced by the foot in multiples of dealer pack quantity
 - SAE J30R9 rated hose (EPA compliant)
 - Meets USCG B1-15 spec
 - 772576 also meets USCG A-1 spec



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

Fuel Primer Bulb Assembly, EPA Compliant

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



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 - Multi-Purpose Bulk, Non-EPA Compliant

Cannot be used for fuel line on 2009 and newer engines. Priced by the foot in multiples of dealer pack quantity.

P/N	Description	Pack Qty	Length	Diameter
772568	Primer hose	25	25'	1/16" I.D.
772569	Drain hose	25	25'	7/64" I.D.
772570	Recirculation hose	25	25'	1/8" I.D.
772571	Recirculation hose	25	25'	5/32" I.D.
772574	Drain hose	25	25'	3/16" I.D.
203909	Rubber hose (airbox to manifold)	1	20'	1/8" I.D.
778708	Translucent blue polyurethane hose	25	25'	3/32" I.D. .093 I.D. .25 O.D.
778709	Translucent blue polyurethane hose	100	100'	3/32" I.D. .093 I.D. .156 O.D.
778711	Oil return hose, blue stripe	25	25'	5/16" I.D.
778707	Oil supply hose, yellow strip	25	25'	1/4" I.D.
772566	Bulk double line hose	50	50'	1/8" I.D.
778710	Rubber hose	25	25'	1/2" I.D.

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

Fitting - Fuel Evinrude® & Johnson®

Use with quick disconnect fuel line hose on all Evinrude® and Johnson® motors.

- Machine brass with 1/4" NPT thread
- Contains Viton® o-ring for improved resistance to reformulated fuels and alcohol



P/N	Description	Pack Qty
772681	Evinrude and Johnson	1

Connector, Yamaha® - Female

This connector is complimentary to Yamaha® male "quick" connector.

- Joins gas line to motor fuel tank

Connector, Yamaha® - Female

This connector is complimentary to Yamaha® male “quick” connector.

- Joins gas line to motor fuel tank



P/N	Description	Pack Qty
770792	Yamaha — Female	1

Connector, Yamaha® - Male

Use with quick disconnect fuel line hose on all Yamaha® motors.

- Fitting is machined brass with 1/4” NPT thread to fit American fuel tanks



P/N	Description	Pack Qty
502865	Yamaha — male	1

Connector, Suzuki® - 75 HP & up - Female

This quick connector is complimentary to Suzuki® — 75 HP and up male “quick” connect.

- Joins gas line to motor and to fuel tank
- Fitting is plated brass



P/N	Description	Pack Qty
502864	Suzuki — 75 HP and up — female	1

Connector, Suzuki® - 75 HP & up - Male

Use with quick disconnect fuel line hose on large Suzuki® motors.

- Fitting is plated brass with 1/4” NPT thread to fit American fuel tanks



P/N	Description	Pack Qty
502870	Suzuki — 75 HP and up — male	1

Connector, Chrysler®, Force®, Sears® & Small Suzuki® - Female

This quick connector is complementary to Chrysler® male “quick” connect.

- Joins gas line to motor and fuel tank
- Fitting is plated brass
- 2002 & 2003



P/N	Description	Pack Qty
502874	Chrysler, Force, Sears and small Suzuki — female	1

Connector, Chrysler®, Force®, Sears® & Small Suzuki® - Male

Use with quick disconnect fuel line hose on all Chrysler® motors.

- Fitting is plated brass with 1/4" NPT thread
- Weight is 1 oz.
- 2002 & 2003



P/N	Description	Pack Qty
502868	Chrysler, Force, Sears and small Suzuki — Male	1

Sending Unit - Universal Fuel Gauge

For permanent tanks with five hole or lug type plate adjusts to tank depth from 6" to 24".

- Has 33 to 240 ohms resistance
- Gasket and screws p/n 174496



P/N	Description	Pack Qty
172114	Universal fuel gauge sending unit	1

Fitting - Fuel



P/N	Description	Pack Qty
174177	90° Elbow 3/8" male pipe thread tp 3/8" I.D hose	1

Fitting - Fuel



P/N	Description	Pack Qty
174178	90° Elbow 3/8" male pipe thread to 3.8" copper tube	1

Fitting - Fuel

- Can be used with P/N 173311 or P/N 173312



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

Fitting - Fuel

- Can be used with P/N 173311 or P/N 173312



P/N	Description	Pack Qty
174180	Adapter bushing 3/8" male pipe thread to 1/4" female pipe thread	1

Valve, Anti-Siphon



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

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



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



P/N	Description	Pack Qty
173312	Nipple 1/4" male pipe thread to 3/8" 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



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



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

Fitting - Fuel, for Filter/Water Separator



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

Fitting - Fuel, for Primer Kits

Filter primer/electric primer kits 1/4" hose barb on outlet side.



P/N	Description	Pack Qty
330552	Nipple 3/8" male pipe thread to 3/8" I.D. hose	1

Filter - Fuel

- 435918 service filter for 45 cu. in. and V4 Crossflow engines



P/N	Description	Pack Qty
398327	Fuel filter for 5/16" hose, 74 micron	1
360941	Fuel filter for 3/8" hose, 74 micron (6 HP 4-stroke)	1

Filter - Fuel for 4 & 5 HP



P/N	Description	Pack Qty
397607	5/16" fuel filter, screen type, 4 & 5 HP	1

Filter - Fuel 60° V4 & V6



P/N	Description	Pack Qty
433190	Fuel filter 60° V4 and V6, 65 micron	1

Filter, Fuel Mini & Water Separator

- Standard on 105 HP commercial engines
- Available for any engine 115 HP or smaller
- Use with 5/16" I.D. fuel line
- 74 Micron



P/N	Description	Pack Qty
438624	Replacement filter — o-rings not included, 74 micron	1
343572	Large o-ring	1
331366	Small o-ring	1

Filter - Fuel for 40-200 V6 60° Evinrude® E-TEC® Engines

- Use with 5/16" I.D. fuel line.



P/N	Description	Pack Qty
5007335	In-line fuel filter, 12 to 15 micron	1

Note: Not for V6 90° Evinrude® E-TEC® engines.

Filter, Fuel & Water Separating

For Evinrude® Direct Injection and E-TEC® Engines - 10 Micron.

5011090

- 1998 - 2006 90-115 HP V4 DI
- 1999 - 2006 150-175 HP V6 DI
- 1999 - 2006 200-250 HP V6 DI
- E-TEC® 2008 - 2012 115-200 HP V6
- E-TEC® 2007 115-200 HP only if equipped with 5007045 filter kit
- E-TEC® 2008 - 2012 200-300 HP

438645

- 1997 - 1998 DI 150-175 HP
- 10 Micron



P/N	Description	Pack Qty
438645	10 micron fuel filter	1
5011090	Replacement fuel filter — 10 micron	1

Filter, Fuel & Water Separator Kit

P/N	Application	Micron
174176	Fuel Filter/Water Separator Kit	25 Micron
502905	Replacement Filter for P/N 174176 Fuel Filter / Water Separator Kit	25 Micron
5011090	Filter/Water Separator Kit used on 1991 and newer 3.0L Models & 1995 5.0 & 5.8L Fords and Electric Fuel Pump Filter 4.3, 7.4, & 8.2L 1992-93	10 Micron

Note: For 2.5 & 3.0 L GM fuel pumps see service bulletin #4029.

Filter - Fuel & Water Separator Kit - 25 Micron

- 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

Cover & Tube Assembly

P/N	Description	Pack Qty
775413	Cover and tube assembly (for 174176)	1

Filter, Fuel & Water Separating Kit - 10 Micron

Includes Water Sensor. 2007, V4 and V6 60° E-TEC® engines.



P/N	Description	Pack Qty
5007045	10 Micro filter kit	1
5011090	Replacement fuel filter — 10 micron	1

Filter, Racor® Fuel & 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



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 & 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



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 S322TUL without bowl (1" thread) for BRP applications	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



P/N	Description	Pack Qty
5010829	Remote oil tank, 1.8 gallon	1
5010830	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



P/N	Description	Pack Qty
764273	Oil level converter kit — dual engine (1.8 gallon)	1
764272	Oil level converter kit — single engine (3.0 gallon)	1
764274	Oil level converter kit — dual engine (3.0 gallon)	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



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 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.

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



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



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
862	Replacement mounting hardware for 1.8 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**



P/N	Description	Pack Qty
5008619	1.8 gallon tank kit with sender (15' hose)	1
5008615	3 gallon tank kit with sender (25' hose)	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.**



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



P/N	Description	Pack Qty
176461	Remote oil fill kit	1
766907	25' Oil fill hose to connect kit and tank (not for gasoline) — 1 1/2" I.D.	1

Filter - Oil Injection Oil Tank



P/N	Description	Pack Qty
177368	Oil injection oil tank filter	1

Conversion Kit for FFI

Converts older non-direct injection tanks to direct injection application.



P/N	Description	Pack Qty
176754	Conversion kit for FFI	1
176724	Oil return fitting	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



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

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	I.D.
787133	Ear clamp kit (pincer tool sold separately)		
346150	Clamp ear	18.5 mm	185
346151	Clamp ear	21 mm	210
346152	Clamp ear	25.6 mm	256
346153	Clamp ear	30.1 mm	301
346785	Clamp ear	14.5 mm	95
346786	Clamp ear	15.7 mm	157
346930	Clamp ear	9.5 mm	145
346931	Clamp ear	14 mm	140
347107	Clamp ear	13.3 mm	133
347108	Clamp ear	13.8 mm	138
348838	Clamp ear	10.5 mm	105
348839	Clamp ear	17 mm	170
349516	Clamp ear	11.3 mm	113
349729	Clamp ear	41 mm	410
352868	Clamp ear	69.5 mm	695

Clamps - Oetiker® Pincer

Jaw pincers are used to properly install stepless clamps.

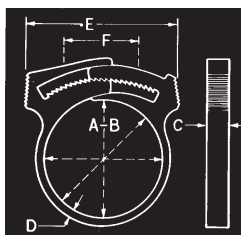


P/N	Description	Pack Qty
350860	Oetiker clamp pincer	1

Clamps - Plastic Snap

Made from acetal material.

Chart dimensions shown: "A" snapper completely closed, excluding rib. Average of the three angles. "B" same as "A" except with two teeth engaged.



Pack Qty = 25

P/N	Description	Unit of measure	A, min. dia.	B, max. dia.	C	D	E	F	# of teeth
500093	SNP-1	in. mm.	0.228 5.80	0.256 6.5	0.148 3.80	0.040 1.00	0.451 11.50	0.320 8.10	12
500094	SNP-1.5	in. mm.	0.307 7.80	0.342 8.70	0.146 3.70	0.054 1.40	0.587 14.90	0.410 10.40	12
322653	SNP-2	in. mm.	0.351 8.90	0.394 10.00	0.231 5.90	0.067 1.70	0.672 17.10	0.472 12.00	12
124249	SNP-4	in. mm.	0.404 10.30	0.452 11.50	0.233 5.90	0.066 1.70	0.749 19.00	0.524 13.30	12
322654	SNP-6	in. mm.	0.449 11.40	0.511 13.00	0.233 5.90	0.069 1.80	0.838 21.30	0.572 14.50	14
322652	SNP-8	in. mm.	0.513 13.00	0.586 14.90	0.231 5.90	0.069 1.80	0.971 24.70	0.647 16.40	16
911616	SNP-10	in. mm.	0.569 14.50	0.650 16.50	0.233 5.90	0.068 1.70	1.028 26.10	0.675 17.20	16
329654	SNP-12	in. mm.	0.616 15.70	0.707 18.00	0.234 5.90	0.070 1.80	1.062 27.00	0.689 17.50	18
329653	SNP-14	in. mm.	0.702 17.80	0.801 20.40	0.233 5.90	0.067 1.70	1.156 29.40	0.744 18.90	18
500095	SNP-18	in. mm.	0.779 19.80	0.899 22.80	0.237 6.00	0.069 1.80	1.337 34.00	0.857 21.80	22
324825	SNP-19	in. mm.	0.859 21.80	0.989 25.10	0.232 5.90	0.070 1.80	1.409 35.80	0.899 22.80	22
500096	SNP-22	in. mm.	0.989 23.60	1.072 27.20	0.234 5.90	0.070 1.80	1.473 37.40	0.932 23.70	22
500098	SNP-28	in. mm.	1.123 28.50	1.296 32.90	0.288 7.30	0.068 1.70	1.631 41.40	1.008 25.60	26
500099	SNP-32	in. mm.	1.218 30.90	1.405 35.70	0.287 7.30	0.068 1.70	1.724 43.80	1.064 27.00	26

Clamps - Plastic Snap Kit

Kit consists of 5 each of the snap clamps from the application chart.



P/N	Description	Pack Qty
500100	Plastic snap clamp kit	1

Touch Troll Switch Kit

Kit allows dashboard installation of Touch Troll function. Touch Troll allows the user to make fine adjustments of trolling speeds above normal idle RPM.

- Includes panel mount Touch Troll Switch assembly and 20' of wire harness
- Engine must be factory Touch Troll model, 40, 50, 60 HP with AGA, AB, or 65H.O. - 90 HP with AFA suffix



P/N	Description	Pack Qty
768017	Touch troll switch kit	1

Note: Not applicable for 15H.O., 25 and 30 HP Evinrude® E-TEC®.

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.



P/N	Description	Year
5007742	Remote control adapter Evinrude E-TEC 15H.O.-30 HP	2009–thru

Remote Control Adapter

9.9-15 HP 2-Stroke



P/N	Description	Year
398032	Remote control adapter 9.9–15 HP 2–stroke small bore (13 cu. in.)	1974–1992

Electric Start Kit

25-30 HP Evinrude® E-TEC® - Converts rope start engines to electric start.

- Includes flywheel

P/N	Description	Year
5007995	Evinrude E-TEC 25–30 HP	2009–2011
5008836	Evinrude E-TEC 25–30 HP	2012 thru

Electric Start Kit

40 HP Evinrude® E-TEC® (2004-current) and 65 HP Commercial models.

- Includes battery charging
- Flywheel not required



P/N	Description	Year
5005580	40 HP Evinrude E-TEC	2004–2007

Electric Start Kit

18-20-25 HP (2 Cylinder

- No battery charging
- Flywheel not required



P/N	Description	Year
171845	18–20–25 HP 2 cylinder 2–stroke (22 cu. in.)	1958–1976

Electric Start Kit

20-35 HP (2 Cylinder)

- No battery charging
- Flywheel not required



P/N	Description	Year
173964	20–35 HP 2 cylinder (15 cu. in.)	1977–1987

Battery Charging Kit

25-30 HP Evinrude® E-TEC® - Provides battery charging capability for rope start engines.

- Included in electric start kit

P/N	Description	Year
5007996	25–30 HP Evinrude E-TEC battery charging kit	2009

Battery Charging Kit - Evinrude® E-TEC®

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



P/N	Description	Year
5006253	115–300 HP auxiliary battery charging kit (16' long)	2005–thru

Note: E-TEC® only

Battery Charging Kit - Evinrude® E-TEC® G2

200-300 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



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

Note: Evinrude® E-TEC® G2 only

Tilt Assist Kit

40 HP Evinrude® E-TEC® with manual tilt midsection.

- 2004 and newer 40 HP Evinrude® E-TEC® and 60 HP Commercial
- 1982 and newer Evinrude®/Johnson® 40-60 HP including 55 HP Commercial and 55 HP Military style with single piece lower motor cover



P/N	Description	Year
5006139	Tilt assist kit	2004–2008

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 200H.O.-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**



P/N	Description	Pack Qty
768606	Steering support brace	1

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



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

Transom Wedges

- Construction allows for full, positive contact between engine bracket and transom
- Fit newer model Evinrude®/Johnson® and Mercury® engines, bolt-on engines with factory installed tilt and trim
- Cast aluminum
- T.H. Marine p/n TW-2



P/N	Description	Pack Qty
504311	Transom wedges	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**



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

Erickson® Motor Flushers

Standard motor flusher for outboards up to 70 hp. Ideal for flushing and mud, sand, salt, etc.

- Quick and easy to use
- No tools required
- Genuine rubber cups



P/N	Description	Pack Qty
500543	Motor flusher	1

Freshwater Flushing Kit

For 9.9-15 HP 4-Stroke 2002-2006; 25 HP & larger 1998 & newer 4-Stroke.

Must add short length of garden hose for 2002-2006 model years

P/N	Description	Pack Qty
5031537	Freshwater flushing kit	1

Quick-Connect Flush Valve

A quick connect/disconnect flushing kit designed to fit your garden hose makes this new flushing kit simple and easy to use. Remove the overboard indicator plug, install the new valve/indicator and tighten. Then connect a garden hose using the quick disconnect and flush the engine.

Sell one of these kits every time you sell an outboard for the convenience of your customers, especially if they are boating in saltwater. make sure they know how important it is to flush their entire outboard after every use.

- Simple to install
- Includes a special valve, quick disconnect for garden hose and an extra rubber washer



P/N	Description	Pack Qty
775385	Quick-connect flush valve (will fit FFI)	1

Quick-Connect Flush Valve

Protected by Patent #5671906

Step 1 Remove overhead indicator plug.



Step 2 Install new valve/ indicator. Tighten to adjust angle of the overhead indicator stem.



Step 3 Connect garden hose using quick disconnect.



Step 4 Flush engine. The next time you flush it will be as simple as a quick-connect!



Engine	Year
25–35, 3 cylinder	1995–2001
90–115, 60° V-4	1995–2005
150–175, 60° V-6	1991–2005
200–225, V6	1993–2005
200–225 90° E-TEC	2005–2007

Turbo Jet Flushing Kit

Fits all models



P/N	Description	Pack Qty
437021	Turbo jet flushing kit	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 150 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® graphics



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

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

Evinrude®/Johnson® Outboards 1952-2016 Chart

Evinrude E-TEC G2				
HP	Year	Plug number	Gap	P/N
115H.O./140/150 I3 1.9L	AA	QC10WEPI*	.028	5010808
150/175/200 66°	AG	QC10WEPI*	.028	5010808
200/225/250/300 74°	AB-thru	QC8WEPI	.028	5010806

* See Service Bulletin 2016-06(S)

Evinrude E-TEC				
HP	Year	Plug number	Gap	P/N
25/30	2009-AF	QC10WEP	.028	5011240
40/50/60	2004-2005†	QC12PEP	.028	5001866
40/50/60	2006-2007†	QC12PEPB	.028	5006525
40/50/60	2008-thru	QC10WEP	.028	5011240
75/90	2004-2005†	QC12PEP	.030	5001866
75/90	2006-2007†	QC12PEPB	.030	5006525
75/90	2008-thru	QC10WEP	.028	5001240
115 (60° LV)	2007†	QC10PEPB	.028	5006308
115/130 (60° LV)	2008-AF	QC10WEP	.028	5001240
150/175/200 (60° LV)	2007†	QC10PEPB	.028	5006308
150/175/200 (60° LV)	2008-AB	QC10WEP	.028	5001240
200/225/250 3.3 L	2005-2008	QC10WEP	.028	5001240
200/225/250 3.3 L	2008 H Suffix	QC8WEP	.028	5007597
200/225/250 3.3 L	2009-AB	QC8WEP	.028	5007597
250/300 3.4 L	2008-AB	QC8WEP	.028	5007597

Evinrude DI				
HP	Year	Plug number	Gap	P/N
75/90/115	1999	7712	.030	5001111
75/90/115	2000-2003†	XC12PEPB	.030	5001211
75/90/115	2004†	RC12PEPB	.030	5005583
135/150/175 6V6	2000-2005†	XC12PEPB	.030	5001211
200/225/250 3.0L	1999-2000†	QC12PEP	.030	5001866
200/225/250 3.3L	2001-2005†	QC12PEP	.030	5001866

† Refer to ECI Label. March 1, 2006 & 2008 Product Guide.

Evinrude/Johnson DI				
HP	Year	Plug number	Gap	P/N
90/115	1998	7712	.030	5001111
150/175	1997-1998	See Service Bulletin #2360		

4-Stroke				
HP	Year	Plug number	Gap	P/N
3.5 Portable	2012-AB	DCPR6E	.030	5031287
4/5/6 138 cc	2003-2005†	BPR6ES	.030	5030600
4/6 Portable	2012-AB	DCPR6E	.030	5031287
5/6 128 cc	1997-2004†	RP10HC	.027	449537
8 211 cc	1995-2004†	RP10HC	.027	449537
9.8 Portable	2012-AB	DCPR6E	.030	5031287

4-Stroke				
HP	Year	Plug number	Gap	P/N
9.9 211 cc	1995-1998†	RP10HC	.027	449537
9.9/15 302 cc	2002-2004†	DCPR6E	.030	5031287
9.9/15 302 cc	2005†	BKR6E	.030	5033634
9.9/15 305 cc	1995-2001†	RA8HC	.030	584918
15 Portable	2012-AB	DCPR6E	.030	5031287
25/30	2000-2001†	DCPR6E	.030	5031287
40/50	1999-2005†	DCPR6E	.030	5031287
60/70	2002-2005†	BPR6ES	.030	5030600
70	1998-2001†	BPR6ES	.030	5030600
90/115/140	2003-2005†	BKR6E	.030	5033634
200/225	2004-2005†	BKR6E	.030	5033634

† Refer to ECI Label.

2-Stroke				
HP	Year	Plug number	Gap	P/N
1.5	1968-1970	J6C	.030	502895
2/Colt/Jr.	1971-1990	RJ6C	.030	502196
2.0/2.3	1991-2001†	QL87YC or L87YC	.030	437686 or 115206
2.5	1987-1988	QL86C	.030	437682
3	1952-1968	J6C	.030	502895
3.3	1991-2001†	QL87YC or L87YC	.030	437686 or 115206
3.5	2001-2006†	QL87YC or L87YC	.030	437686 or 115206
*3/4/4 Deluxe	1989-2001†	QL86C	.030	437682
Ultra/Excel 4	1987-1988	QL77JC4 or L78V Surface gap	.030	502180 or 507992
4	1969-1976	J6C	.030	502895
4	1977-1987	QL86C or L86C	.030	437682 or 502177
4	1988	QL77JC4	.030	502180
4.5	1980-1985	QL86C	.030	437682
5	1965-1968	J6C	.030	502895
5 (109 cc)	1998-2001†	BPR7HS	.030	5030142
5.5	1954-1964	J6C	.030	502895
6	1965-1976	J6C	.030	502895
6	1977-1979	QL77JC4	.030	502180
6.5 Comm.	1981-1993	QL77JC4	.030	502180
7.5	1952-1958	J6C	.030	502895
6/7.5/8/8Comm.	1980-2005†	QL86C or QL77JC4	.030	437682 or 502180
9.5	1964-1973	J4C	.030	502193
9.9	1974-1976	UL81C	.030	387694
9.9	1977-1992	QL77JC4 or QL82C	.030	502180 or 437684
10	1952-1958	J6C	.030	502895
10	1959-1963	J4C	.030	502193
10 Comm.	1991-1992	QL77JC4	.030	502180
10/15 Comm.	1993-2001†	QL82C	.030	437684
14	1988-1989	QL77JC4	.030	502180
14 Comm.	1981-1991	QL77JC4	.030	502180
15	1974-1976	UL81C	.030	387694
15	1977-1992	QL77JC4 or L78V	.030	502180 or 507992

2-Stroke				
HP	Year	Plug number	Gap	P/N
9.9 & 15 Big Bore	1993-2006†	QL82C	.030	437684
15	1954-1956	J6C	.030	502895
15 Comm.	1991-1992	QL77JC4 or QL16V	.030	502180 or 502178
18	1957-1973	J4C	.030	502193
*18 JET (25 HP)	1995-2001†	Q77JC4 or QL82C or L78V	.030	502180 or 437684 or 507992
20	1966-1973	J4C	.030	502193
25	1952-1955	J4C	.030	502193
*25	1969-1976	J4C	.030	502193
*20/25/28/30/35 (2 cyl)	1977-2005†	QL77JC4 or QL82C or L78V	.030	502180 or 437684 or 507992
*25 Comm.)	1981-2001†	QL16V or L16V	Surface gap	502178 or 502894
25 (3 cyl)	1995-1997	QL86C	.030	437682
25 (3 cyl)	1998-2001†	QL82C	.030	437684
28	1962-1964	J4C	.030	502193
28 JET (40 HP)	1992-2001†	QL78YC	.030	505448
30	1956	J6C	.030	502895
33	1965-1971	J4C	.030	502193
35	1957-1959	J6C	.030	502895
35	1976	UL81C	.030	387694
35 (3 cyl)	1995-1997	QL86C	.030	437682
35 (3 cyl)	1998-2001†	QL82C	.030	437684
35 JET (50 HP)	1993-2001†	QL78YC	.030	505448
40	1960-1973	J4C	.030	502193
40	1974-1976	UL81C	.030	387694
40 Comm. (43 cu.in.)	1981-1990	UL81C	.030	387694
*40 Comm. (45 cu.in.)	1984-2001†	QL16V	Surface gap	502178
*45/55 Comm.	1986-2005†	QL16V or L16V	Surface gap	502178 or 502894
50 V4	1958-1959	J4C	.030	502193
50	1971-1975	QL77JC4 or L77JC4	.030	502180 or 502194
*40/48/50 (2 cyl)	1980-1988	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
40/48/50 (2 cyl)	1989-2005†	QL78YC	.030	505448
55 (3 cyl)	1995-1998†	QL78YC	.030	505448
55 (3 cyl)	1968-1969	L76V or L77JC4	.030	502896 or 502194
55 (2 cyl)	1976-1989	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
60 (2 cyl)	1980-1985	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
60 (3 cyl)	1970-1971	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
60 V4	1964-1967	J4C	.030	502193
65 V4	1968	QL77JC4 or L76V	.030 Surface gap	502180 or 502896
*65 (3 cyl)	1972-1973	L77JC4	.030	502194
*65 Comm.	1984-1987	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
65 Comm.	1988-2001†	QL16V or L16V	Surface gap	502178 or 502894
*60/70/75 (3 cyl 49 cu.in.)	1975-1989	QL77JC4 or L77JC4	.030	502180 or 502194

2-Stroke				
HP	Year	Plug number	Gap	P/N
60-70 (3 cyl 56 cu.in.)	1989-1993	QL77JC4 or L77JC4	.030	502180 or 502194
*60-70 (3 cyl 56 cu.in.)	1994-2001†	QL78YC	.030	505448
*65 JET (90° CV)	1992-1994	QL77JC4 or QL82C	.030	502180 or 437684
75 V4	1960-1965	J4C	.030	502193
80 V4	1966-1967	J4C	.030	502193
85 V4	1968-1972	QL77JC4 or L76V	.030 Surface gap	502180 or 502896
85 V4	1973-1980	QL77JC4 or L77JC4	.030	502180 or 502194
90 V4	1964-1965	J4C	.030	502193
80 JET 88/90/110/112/115 (90 CV)	1979-1998†	QL77JC4 or QL82C	.030	502180 or 437684
*90 /115 (60° LV)	1995-2006†	QL78YC	.030	505448
*90/115 Turbojet (90° CV)	1994-1997	QL77JC4 or QL82C	.030	502180 or 437684
100 V4	1966	J4C	.030	502193
100 V4	1967-1968	QL77JC4 or L78V	.030 Surface gap	502180 or 507992
100 V4	1971-1972	QL77JC4 or L76V	.030 Surface gap	502180 or 502896
*100 Comm. (90° CV)	1984-1997	QL16V or L78V	Surface gap	502178 or 507992
*105 JET (60° LV)	1993-2001†	QL78YC	.030	505448
*105 Comm. (60° LV)	1997-2001†	QL78YC	.030	505448
115 V4	1969-1970	QL77JC4 or L76V	.030 Surface gap	502180 or 502896
115	1973-1979	QL77JC4 or QL16V	.030 Surface gap	502180 or 502178
*120/130/140 (90° LV)	1985-2001†	QL78YC or QL16V	.030 Surface gap	505448 or 502178
125	1971-1972	L76V	.030	502896
135/140	1973-1984	UL77V or L16V	Surface gap	502195 or 502894
150/155 (90° CV)	1978-1987	UL77V or L16V	Surface gap	502195 or 502894
*150/155 (90° CV)	1988-1991	QL77JC4	.030	502180
*155 Comm. (90° CV)	1989-1992	QL16V	Surface gap	502178
175/185	1977-1987	UL77V or QL16V	Surface gap	502195 or 502178
*150/175 (60° LV)	1991-2006†	QL78YC	.030	505448
*150 Comm. (60° LV)	1993-1999†	QL78YC	.030	505448
*185 Comm.	1990-1993	QL16V Surface gap or QL77JC4	.030	502178 or 502180
200	1976-1983	UL77V or QL16V	Surface gap	502195 or 502178
*200/225	1986-1993	QL77JC4	.030	502180
*200 Comm.	1992	QL16V or L16V	Surface gap	502178 or 502894
*200 Comm.	1993-1999†	QL78YC	.030	505448
*200/225/250 (90° LOOP V6)	1994-2001†	QL78YC	.030	505448
235	1978-1985	QL16V or UL77V	Surface gap	502178 or 502195
*V8 All	1985-1998†	QL78YC	.030	505448

* See Service Bulletin 2197, revision 1

† Refer to ECI Label. In all VRO equipped models "Q" type suppressor plugs are recommended.

Shop Packs

24-plug service shop packs.

- Easy for mechanics to handle
- Protective foam shell
- Saves time and money
- Easy to control inventory
- SSP package stakes neatly
- Copper Plus technology
- Order in multiples of 24



P/N	Description	Pack Qty
771762	CJ14	24
509928	J6C	24
509929	J4C	24
771763	J17LM	24
509921	L76V	24
509927	L77JC4	24
509926	UL77V	24
509925	QL77JC4	24
509924	QL16V	24
509922	L78V	24
505449	QL78YC	24
504082	QL82C	24
503948	QL82YC	24
503949	QL86C	24
503950	QL87YC	24
500574	RV15YC4	24
773541	XC12PEPB	24
773831	7712	24
775983	QC12PEP	24
5005583	RC12PEPB	24
778874	QC10PEPB	24
763689	QC12PEPB	24
770434	QC10WEP	24
764993	QC8WEP	24

Champion® Individually Wrapped



P/N	Description	Pack Qty
771775	N2C	4
771765	RN2C	4
502193	J4C	4
502875	N5C	4
507665	RN5C	6
502895	J6C	4
502196	RJ6C	4
771767	CJ7Y	4
502190	CJ8	4
584918	RA8HC	4
771769	RCJ8	4
771773	RV8C	4
507668	RN9YC	4
507669	RV9YC	4
507806	RF10C	4
449537	RP10HC	4
771774	RJ12C	4
778726	RV12C	4
502181	RS12YC	6
912937	RV12YC	4
502192	CJ14	4
3854400	RV15YC4	4
500575	RJ14YC	4
502894	L16V	4
502178	QL16V	4
771772	J17LM	4
771768	RJ17LM	4
502191	UL18V	4
771766	RJ19LM	4
502896	L76V	4
502194	L77JC4	4
502180	QL77JC4	4
502195	UL77V	4

P/N	Description	Pack Qty
507992	L78V	4
502893	L78C	4
505448	QL78YC	4
502179	QL78C	4
437684	QL82C	4
437680	QL82YC	4
437682	QL86C	4
437686	QL87YC	4
502189	L82C	4
507707	L82YC	4
502892	RL82C	4
502177	L86C	4
115206	L87YC	4
5001866	QC12PEP	6
5001211	XC12PEPB	4
5001111	7712	6
5006308	QC10PEPB	6
5006525	QC12PEPB	6
5011240	QC10WEP	4
5007597	QC8WEP	4
5010808	QC10WEPI	4
5010806	QC8WEPI	6

Champion® Display Card



P/N	Description	Pack Qty
507667	J8C	8
500476	RA8HC	4
507674	L20V	8
503951	QL82C	8
503952	QL82YC	8
387694	UL81C	8

NGK® Shop Packs

NGK® spark plugs are original equipment on Mercury®, Mariner®, Honda®, Nissan®, Suzuki® and Yamaha® engines.

- Order total number of each plug desired (orders will be rounded to dealer pack quantity)



P/N	Description	Pack Qty
503703	BU8H	25
503705	B8HS-10	25
503707	BR9HS-10	25
503708	BR6FS	25
503709	BR8HS-10	25
503710	BP8H-N-10	25

NGK® Individually Wrapped

P/N	Description	Pack Qty
509561	B8HS-10	4
509563	B7HS-10	4
509564	B8S	10
509566	B6S	10
509567	B6HS	4
509568	B7HS	4
509569	BP8HS-10	10
509571	BP8H-N-10	10

P/N	Description	Pack Qty
509572	BP8HS-15	4
509573	BR6FS	10
5031287	DCPR6E	10
5033634	BKR6E	4
503711	YR5	4
509574	BR9HS-10	10
509575	BR7ES	10
509576	BR8HS-10	10
509577	BR8HS	4
509578	UR5	4
509579	BU8H	10
509580	BUHX	10
509583	BUHXW-1	10
509584	BUZ8H 2	10
771777	DR5HS	10
771776	BR7HS	10
771779	BZ7HS-10	10
771778	BR8ES	4
771780	BR9ES	4
771781	BPZ8HS-10	10
5030142	BPR7HS-10	10
5030600	BPR6ES	4
5037320	CR6HSA	10

AC Delco® and Motorcraft® Spark Plugs

AWSF-32C

P/N	Description	Pack Qty
500458	ASF-32C	4

Coil Boot



P/N	Description	Pack Qty
580339	Coil boot	10

Spark Plug Boot



P/N	Description	Pack Qty
581027	Spark plug boot	10

Ignition Wire

7mm high tension



P/N	Description	Pack Qty
772584	Ignition wire — 7 mm high tension (stranded tin)	100 feet

Spark Plug Lead, Evinrude® E-TEC® G2



P/N	Description	Pack Qty
5007636	G2 Spark plug lead	1

Spark Plug Lead



P/N	Description	Pack Qty
582365	9" Spark plug lead	1

Tie Strap, Fuel Hose

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



P/N	Description	Pack Qty
320107	Tie strap — ramped	100

Tie Strap, Standard



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



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



P/N	Mounting	Min. Tensile Unlocking Strength	Max bundle Diameter	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



P/N	Mounting	Max. Bundle Diameter	Pack Qty	Color
776708	50 lbs	8"	100	Black
	50 lbs.	15 1/2"	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.



P/N	Description	Pack Qty
323716	Tie strap gun — good	1
509785	Tie strap gun — better	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



P/N	Description	Pack Qty	Size
500058	Mounting base	25	1" x 1"
500059	Mounting base	25	1.5" x 1.5"

Heli-Coil Installers



P/N	Description	Pack Qty	Size
391438	Installer kit	1	10–24
391439	Installer kit	1	1/4–20
391440	Installer kit	1	5/16–18
391441	Installer kit	1	3/8–16
391450	Installer kit	1	1/2–13

Heli-Coil Inserts



P/N	Description	Pack Qty	Size
391447	Inserts	1	10–24
391446	Inserts	1	1/4–20
391445	Inserts	1	5/16–18
391444	Inserts	1	3/8–16
391449	Inserts	1	1/2–13

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
502311	14 Gauge 100' spool	Black
502310	14 Gauge 100' spool	White
502312	14 Gauge 100' spool	Blue
502313	14 Gauge 100' spool	Brown
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

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



770701	8 Gauge 100' spool	Red
770708	10 Gauge 100' spool	Black
770710	10 Gauge 100' spool	Red

Battery Cable, Evinrude®/Johnson® TPE Bulk Single Lead

- Priced by the foot



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

TPE Bulk Dual Lead Battery Cable

50' roll dual lead.



P/N	Description	Pack Qty
502357	4GA roll dual lead 50' spool	1
502358	6GA roll dual lead 50' spool	1
502359	8GA roll dual lead 50' spool	1

Cable Lugs, Tin Plated Battery



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	6 (3/8" hole)
502348	6GA Battery cable lugs	25	6 (1/4" hole)
502350	8GA Battery cable lugs	25	8

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



P/N	Min Exp ID	Max Exp ID	Wire Range	Color	Pack Qty
5025233	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	2-2/0	Black	5

Decorative Wire Cover

A black plastic cover to provide a finished look for wiring which passes through holes that are unsightly when left uncovered.

- handy for transducer cables and antenna leads
- Covers holes up to 1 1/4" in diameter
- T.H. Marine P/N DWC-1



P/N	Description	Pack Qty
504302	Decorative wire cover	12

Electrical Tape

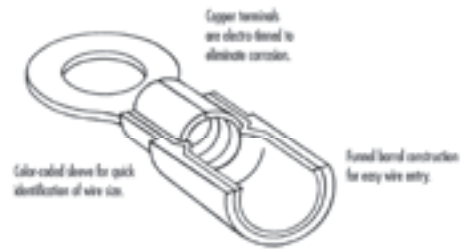
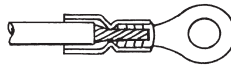
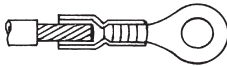
C.S.A. approved, each roll is cellophane wrapped.

- PVC tape 7 ml thick
- ¾" wide x 66' long
- Imported
- Black



Funnel Barrel Style Insulated Terminals and Connectors

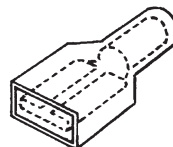
Insulated vinyl terminals give the ultimate in performance. Tough vinyl insulation will not break or cut while crimping.



Insulated Vinyl Male Quick Connectors

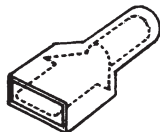


Fully Insulated Nylon Female Couplers



P/N	Description	Color	Size	Pack Qty
502515	10–12 Gauge	Yellow	.250 x .032	25
502516	14–16 Gauge	Blue	.250 x .032	25
502517	18–22 Gauge	Red	.250 x .032	25

Fully Insulated Nylon Male Couplers



P/N	Description	Color	Size	Pack Qty
502512	10–12 Gauge	Yellow	.250 x .032	25
502513	14–16 Gauge	Blue	.250 x .032	25
502514	18–22 Gauge	Red	.250 x .032	25

Insulated Rings



P/N	Description	Color	Size	Pack Qty
502549	10–12 Gauge	Yellow	3/8" Stud	25
502547	10–12 Gauge	Yellow	5/16" Stud	25
502544	10–12 Gauge	Yellow	1/4" Stud	25
502541	10–12 Gauge	Yellow	10 Stud	50
502535	10–12 Gauge	Yellow	6 Stud	50
502550	14–16 Gauge	Blue	3/8" Stud	50
502548	14–16 Gauge	Blue	5/16" Stud	50
502545	14–16 Gauge	Blue	1/4" Stud	50
502542	14–16 Gauge	Blue	10 Stud	100
502539	14–16 Gauge	Blue	8 Stud	100
502536	14–16 Gauge	Blue	6 Stud	100
502546	18–22 Gauge	Red	1/4" Stud	50
502543	18–22 Gauge	Red	10 Stud	100
502540	18–22 Gauge	Red	8 Stud	100

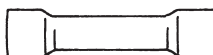
Insulated Sure Spades



P/N	Description	Color	Size	Pack Qty
502496	10–12 Gauge	Yellow	10 Stud	50
502495	10–12 Gauge	Yellow	8 Stud	50
502498	14–16 Gauge	Blue	10 Stud	100

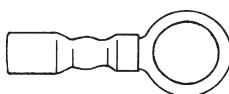
P/N	Description	Color	Size	Pack Qty
502497	14–16 Gauge	Blue	8 Stud	100
502499	18–22 Gauge	Red	8 Stud	100

Insulated Butt Splice Connectors



P/N	Description	Pack Qty
502501	10–12 Gauge	50
502502	14–16 Gauge	100
502503	18–22 Gauge	100

Heat Shrink Ring Terminals



P/N	Description	Color	Size	Pack Qty
502528	10–12 Gauge	Yellow	1/4"	10
502527	10–12 Gauge	Yellow	10	10
502529	14–16 Gauge	Blue	10	10
502530	18–22 Gauge	Red	10	10

Sealed Window Crimp Connectors

OptiSeal connectors are designed to provide optimal visual assurance of a sealed crimp termination.

- Window in center of connector assures that wire is seated properly and that the wire is being crimped to the connector
- Color-coded stripes identify wire gauge size to be used with connector
- Color-coded stripes also indicate/guide the installer to the proper crimp position on the center of the barrel
- Seamless barrel butt connectors ensure superior crimp performance
- Wire-stop in butt connectors prevents over insertion of wire



P/N	Description	Pack Qty
766535	10–12 Gauge	10
766534	14–16 Gauge	10
766533	18–22 Gauge	10

Heat Shrink Terminals and Splice Connectors

The shrinkable insulation gives you a long lasting durable seal that provides:

- More strain-relief strength
- A moisture and waterproof seal

- Will not crack or become brittle
- Color coded for easy identification
- A resistance to abrasion, salt, and other corrosive compounds

How to install:

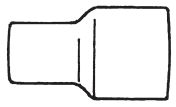
Step 1: Select the correct splice size for the wire gauge. Strip the wires $\frac{3}{8}$ " from the end and insert into the crimp barrel.

Step 2: Making sure that the wire end is properly seated, make the crimp connection using a tool designed for insulated splices.

Step 3: Apply heat directly to the splice, working from the center out to the edges, using a hot air gun or other heat source, until the tubing recovers and the adhesive flows. Allow to cool before inspecting the splice and checking it's integrity.



Insulated Nylon Closed-In Connectors

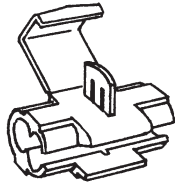


P/N	Description	Pack Qty
502510	10–16 Gauge	50
502511	14–22 Gauge	50

Ty-Tap Connectors

These connectors offer a quick and easy way to make a pass-through connections and tap or in-line splices.

- The only tool needed is a pair of channel-lock pliers



P/N	Description	Pack Qty
502531	10–12 Gauge	25
502532	14–16 Gauge	25
502533	14–18 Gauge	25
502534	18–22 Gauge	25

Insulated Crimp Connectors Kit

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



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



P/N	Description	Pack Qty
502551	Terminal kit	1

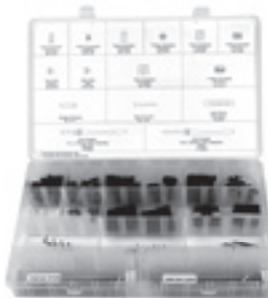
Deutsch® Electrical Connector Repair Kit

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.



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

AMP Connector Kit



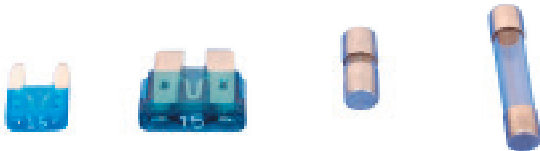
P/N	Description	Pack Qty
777283	AMP connector kit	1
777281	Crimp tool with dies	1
777282	Replacement dies	1

Multi-Purpose Crimp Tool



P/N	Description	Pack Qty
500906	Multi-purpose crimp tool	1

Fuses



P/N	Description	Pack Qty
114509	3–AMP AGA type fuse (glass)	1
510884	20–AMP AGA type fuse (glass 10 pack)	10
5031911	25–AMP AGA type fuse (glass)	1
511386	30–AMP AGA type fuse (glass)	1
982019	50–AMP AGA type fuse (glass 10 pack)	10
123852	1–AMP AGC type fuse (glass)	1
512672	40–AMP AGV type fuse (glass)	1
763640	1–AMP ATC/ATO type fuse (black)	1
764538	3–AMP ATC/ATO type fuse (violet) used as I-Command power supply replacement fuse	1
763641	5–AMP ATC/ATO type fuse (tan)	1
967545	10–AMP ATC/ATO type fuse (red)	1
514021	20–AMP ATC/ATO type fuse (yellow)	5
514764	5–AMP ATM type minifuse (tan)	5
514766	10–AMP ATM type minifuse (red)	5
514768	20–AMP ATM type minifuse (yellow)	1
3011729	30–AMP ATM type minifuse (green)	1
5033633	60–AMP JT type fuse (yellow)	1

40 AMP Fuse and Lead



P/N	Description	Pack Qty
582927	40 AMP fuse and lead	1

In-Line Fuse Holder

Rated for 20 amps at 12, 24 and 32 volts.

- For ¼" x 1 ¼" fuses
- Complete with 12 volt, 20 amp fuse and 7 ½" wire lead
- Molded plastic
- Perko® P/N 786 DP



P/N	Description	Pack Qty
506175	In-line fuse holder	1

Fuse Holder Caps

- Perko® P/N 22 DP



P/N	Description	Pack Qty
506375	Fuse holder caps	1

Spare Fuse Holder for Panel

- Perko® P/N 516 DP



P/N	Description	Pack Qty
506374	Spare fuse holder for panel	1

Hole Saws-Dash Panel



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

Spiral Wrap, Black Polyethylene

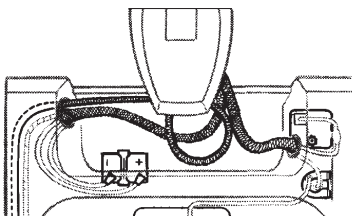
- UV resistant
- Bundle wires, cables, hoses and tubing firmly
- Permits breakouts at any point and is easy to route or reroute
- Resists abrasion
- Wraps on like tape and can be reused quickly and simply



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'

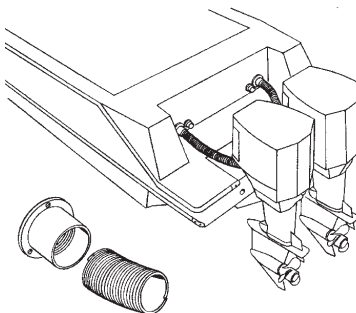
Flex Hose / Braided Sleeve

- 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**



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

Hose & Flange, Rigging



P/N	Description	Color
770390	Rigging flange	Black
770391	Rigging flange	White

P/N	Description	Color
770392	2" Rigging — hose (50' roll)	Black
770393	2" Rigging — hose (50' roll)	White

Hose, Split Conduit

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



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

Test Equipment

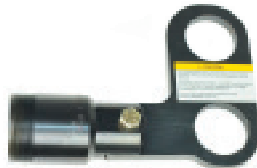


P/N	Mfg. P/N	Description	Pack Qty
772273	123K	Kit for fillers (tips, seals, pump valve & cup, gaskets)	1
772268	334Y	Metric adapter for 33HA fits all but Suzuki	1
772269	334Z	Metric adapter for Suzuki	1
772270	33DP	Metric adapter for Volvo Duoprop	1
772267	33HA	Hose assembly with thread-in tip & quick disconnect	1
772272	33TA	Replacement tip for 33HA (male coupler with threaded tip)	1
772271	33X	Adapter / Extension for Mercruiser Bravo	1
507972	CD-77	CD voltmeter, peak reading	1
507983	PL-88	Pack load resistor, 1988 and newer	1
507976	S-17	Flywheel holder	1
501882	S-33	Gearcase filler, 3 gallon, pressurized	1
507977	S-34	Gearcase leakage tester, pressure	1
508118	S-48	Spark checker, 4 wire deluxe (V6 & V8)	1
507975	S-48H	Spark checker, 4 wire	1
501887	SA-6	Adapter, amphenol, 1986 and newer	1
501895	T-100	Thermomelt temperature stick, 100 degree	1
507978	T-125	Thermomelt temperature stick, 125 degree	1

P/N	Mfg. P/N	Description	Pack Qty
501896	T-131	Thermomelt temperature stick, 131 degree	1
507979	T-163	Thermomelt temperature stick, 163 degree	1
502054	TS77	Terminal extenders	1
507982	V-34	Gearcase vacuum tester	1
772018	RAYTEK	Temperature gun with case (see Service Bulletin 2308)	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



P/N	Description	Pack Qty
357667	Engine lift ring — G2	1

Lifting Ring

For 9.9/15 4-Stroke.
• 2002 - 2006



P/N	Description	Pack Qty
5033048	Engine hook	1
5030994	Bolt	1

Lifting Eye



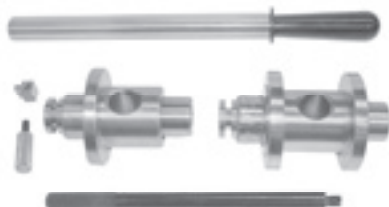
P/N	Description	Pack Qty
354717	15–30 HP	1
396748	40–300 HP (except 60°) see Service Bulletin 2222	1
342672	60° V4 V6	1

Gearcase Alignment Gauge Kit

This service tool has been developed for servicing Evinrude® and Johnson® outboards. This tool checks the alignment of the gearcase housing and must be used for proper inspection of all gearcase housings.

- Use to verify the condition of late model gearcase housings prior to assembly
- See service bulletin 2004-09 (S) for 5006349
- See service bulletin 2004-09 (S) for 5007231

5006349 & 311880



5007231



P/N	Description	Pack Qty
5007231	Gearcase alignment kit (60° V4 & V6 Evinrude E-TEC)	1
5006349	Gearcase alignment gauge kit (V6) (311880 sold separately)	1
311880	Drive handle	1

Important

Gauge kit 5006349 assembles to the forward bearing housing of a standard rotation gearcase and driver handle P/N 311880. Assemble as indicated to check all V6 gearcase housings (1979 and newer, "O" and "L" types; and "M" types).

Adapter for "S" Type V4 Gearcases

Adapter for "S" Type V4 Gearcases.

- See service bulletin 2004-09 (S)

P/N	Description	Pack Qty
352879	Adapter for "S" type V4 gearcases	1

Evinrude® E-TEC® G2 Steering Lock Tool

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



P/N	Description	Pack Qty
357717	Steering lock tool — G2	1

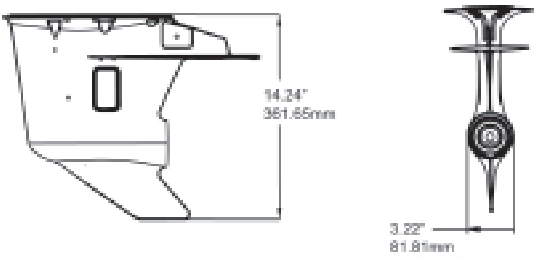
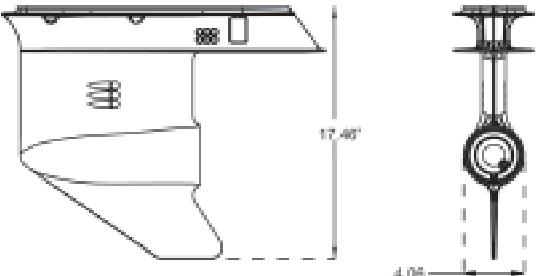
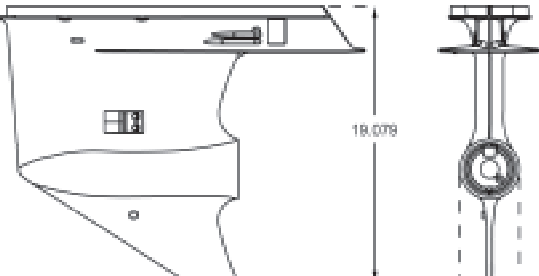
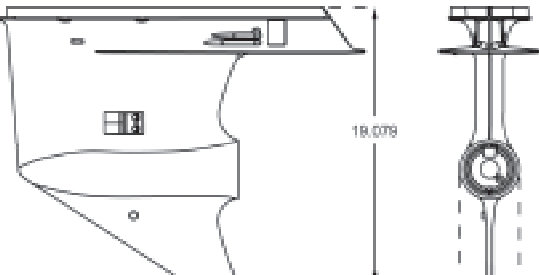
USB to Serial Adapter

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



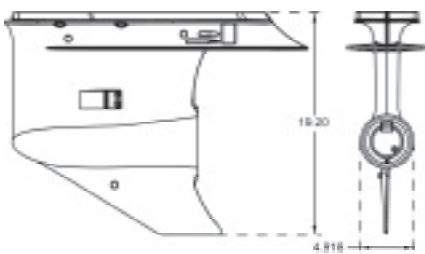
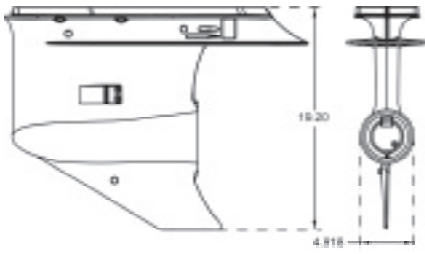
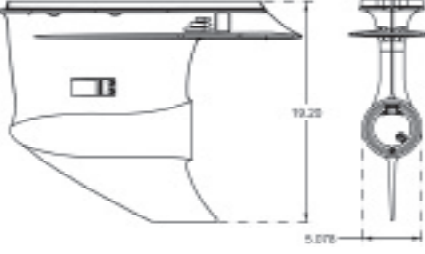
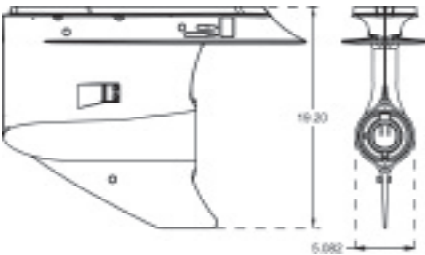
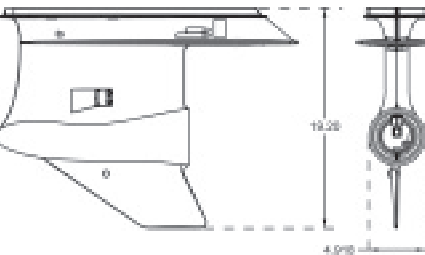
P/N	Description	Pack Qty
587214	USD to serial adapter	1

Gearcase Identification Chart

 H Type Lube capacity 11 oz.	Primed	Painted	Features
	5009360	5009352-Blue 5009354-White 5009358-Graphite	.46 Gear Ratio External Water Screens No Pitot
 F Type Lube capacity 21 oz.	Primed	Painted	Features
	5009892	5009330-Non Metallic Blue 5009328-White	.375 Gear Ratio Internal Water Screens
 Inline S Type Lube capacity 31 oz.	5011452	5009362-Blue 5009364-White 5009758-Graphite	.34 Gear Ratio Internal Water Screens
	5009893	5009298-Non Metallic Blue 5009296-White 5009292-Smoke	.50 Gear Ratio External Water Screens 75/90 HP 20" Models
 V4 S2 Type Lube capacity 31 oz.	5011451	5009366-White 5009759-Graphite	.42 Gear Ratio External Water Screens
	5009893	5009332-Non Metallic Blue 5009334-White 5010333-Smoke	.50 Gear Ratio External Water Screens V4, 20" Models Includes Pitot S2 Bolted Pinion

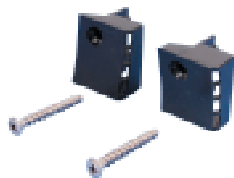
Note: DOES NOT include the shift rod or upper drive shaft.

Gearcase Identification Chart

 V4 O Type Lube capacity: STD 34 oz. / CR 31 oz.	Primed	Painted	Features
	5009894	Standard Rotation (STD) 5009338-Non Metallic Blue 5009336-White (pitot) 5009318-White (no pitot) 5010305-Graphite	.44 Gear Ratio External Water Screens V4, 25" Models V4, 25" Models
 V6 O Type Lube capacity: STD 34 oz. / CR 31 oz.	Primed	Painted	Features
	5009308	Standard Rotation (STD) 5009314-Non Metallic Blue 5009316-White 5009310-Smoke 5010312-Graphite	.54 Gear Ratio External Water Screens
 V6 M Type Lube capacity: STD 44 oz. / CR 41 oz.	Primed	Painted	Features
	5009898	Standard Rotation (STD) 5009260-Non Metallic Blue 5009259-White 5009269-Smoke	.54 Gear Ratio External Water Screens
 V6 M2 Type (SLE) Lube capacity: STD 39 oz. / CR 36 oz.	5009899	Counter Rotation (CR) 5009368-White	.54 Gear Ratio External Water Screens
	5009898	Standard Rotation (STD) 5009260-Blue 5009259-White 5009261-Smoke	.54 Gear Ratio External Water Screens
 V6 L2 Type (0.54 Ratio) Lube capacity: STD 33 oz.	5009899	Counter Rotation (CR) 5009368-White	.54 Gear Ratio External Water Screens
	5009900	Standard Rotation (STD) 5009340-Blue 5009342-White 5009846-Smoke	.54 Gear Ratio External Water Screens
This is a high performance gearcase specifically designed for applications with top speeds of 75 MPH or greater. Peak performance with this gearcase is attained when mounted high on the transom. Using this gearcase on slower applications and/or standard transom heights may actually reduce top speed and increase steering torque.			

Water Intake Screen High Performance

High Performance screens are designed to minimize drag and cavitation for high speed applications. For type "M" gearcases only.



P/N	Description	Pack Qty
5005124	High performance screen	1

Water Intake Screen High Flow

High Flow screens are designed for general applications. These screens may exhibit higher drag than the High Performance screens. For type "M" gearcases only.



P/N	Description	Pack Qty
5005063	High flow screen	1

Water Intake Screen Ultra High Flow

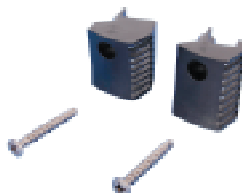
Ultra High Flow screens are designed for hull and engine arrangements that may disrupt normal water flow to the inlet area. Dual and triple engine installations are typical applications that may benefit from these screens. These screens will function in any application, but may increase drag compared to the High Performance and High Flow screens. For type "M" gearcases only.



P/N	Description	Pack Qty
5006337	Ultra high flow	1

Water Intake Screen Ultra High Flow + 1/4"

Ultra High Flow + 1/4" screens are designed for applications similar to the Ultra High Flow screens and are extended an additional 1/4" for extreme applications. For type "M" gearcases only.

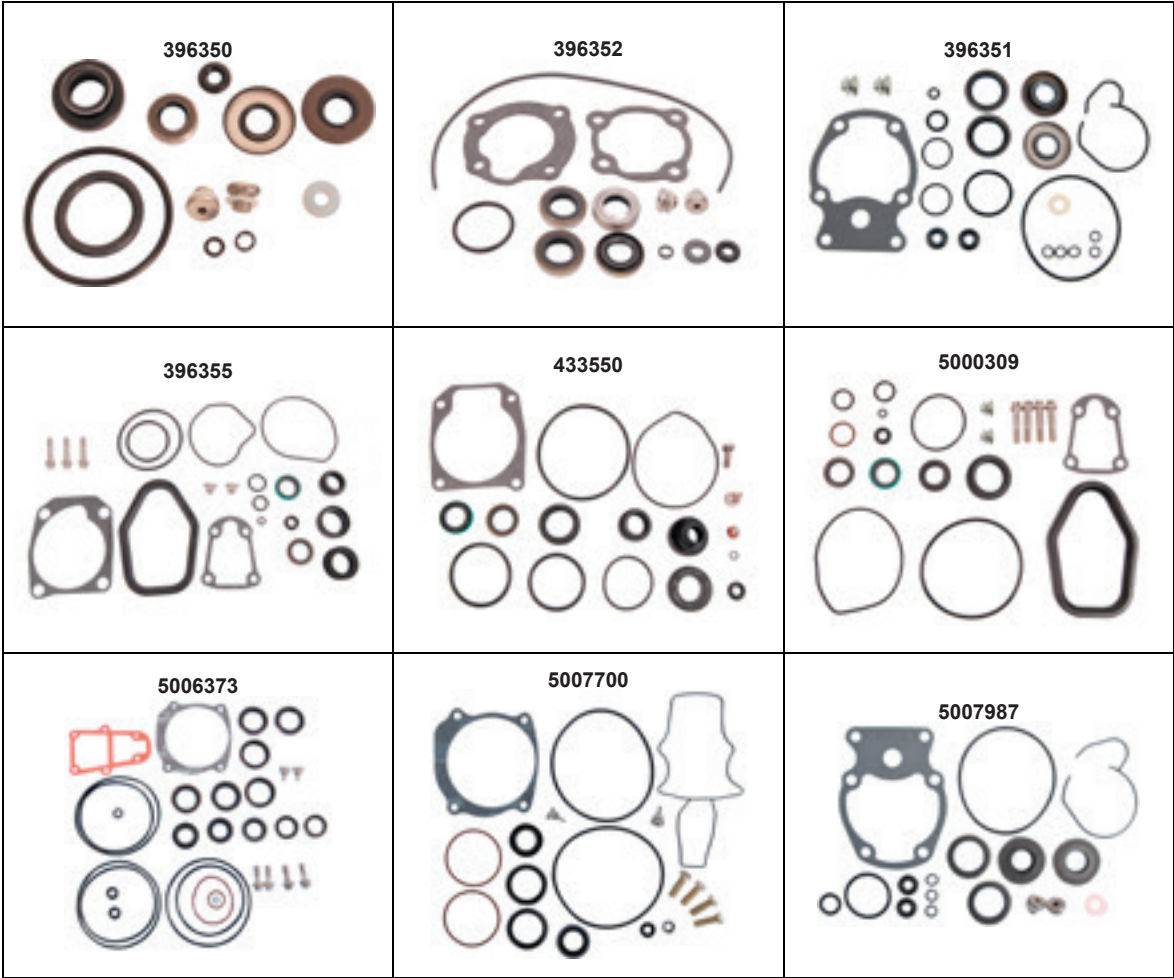


P/N	Description	Pack Qty
5011694	Ultra high flow + 1/4"	1

Gearcase O-Ring & Seal Kits Chart-Outboard

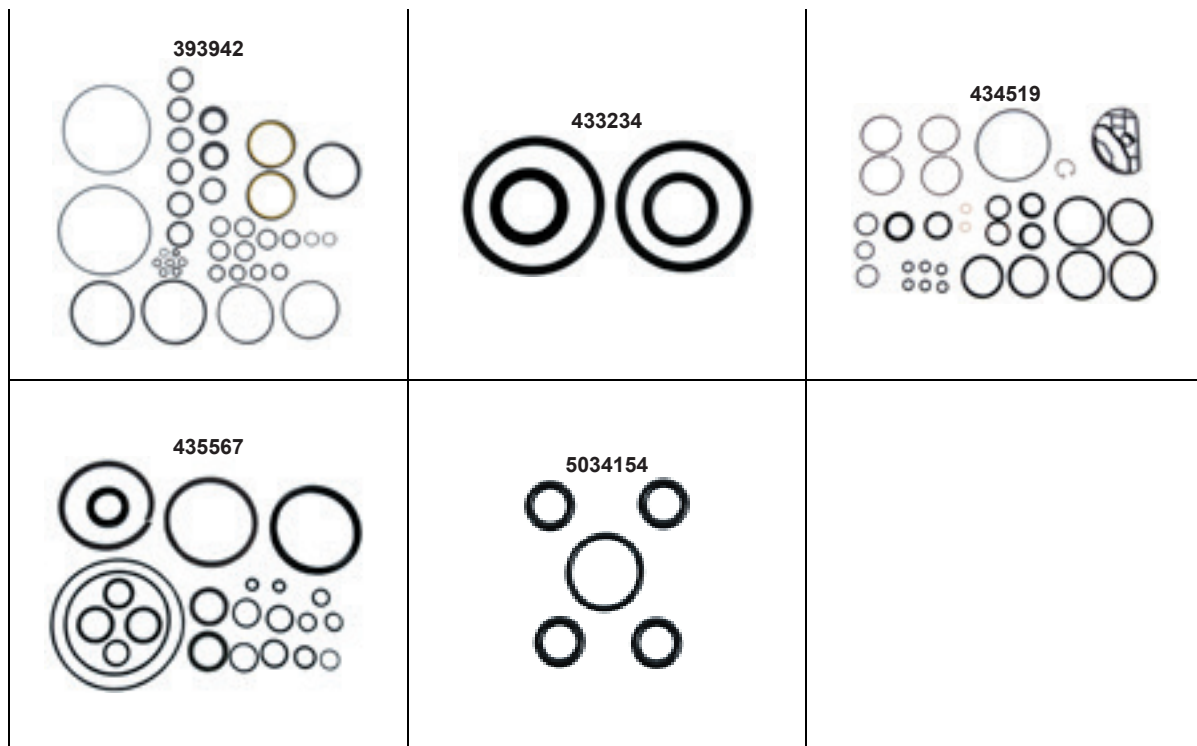
Model	Year	P/N
9.9 / 15	1974-2006	396350
9.9 / 15 4-Stroke	1994-2001	396350
15 / 25 / 30 Evinrude® E-TEC®	2009-AB	5007987
25	1984	396352
25 Commercial. 28 SPL, 30 SPL	1985-1996	396352
20 / 25	1985-2005	396351
30 / 35	1977-2005	396351
40 / 48 / 50 / 55 / 60 (2 Cylinder), 75 Small gearcase	1976-1988	396355
40 / 48 / 50 2-Stroke	1989-2005	433550
60/65/70/75 (3 Cylinder)	1978-2001	5000309
50 (3 Cylinder)	1995-2001	5000309
40 / 50 / 60 Evinrude® E-TEC®	2004-AG	5000309
V4	1978-1984	5006373
88 / 90 / 110 / 115	1985-2001	5006373
1.6L / OMC Sea Drive®		5006373
120 / 140	1985-2001	5006373
100 Commercial	1984-1990	5006373
125 Commercial	1990	5006373
V6	1979-1990	5006373
155 Commercial	1984-1990	5006373
2.5L / 2.6L / OMC Sea Drive® V8	1985-1990	5006373
V6 / V8 Counter Rotation	1991	5006373
Single Lip Seals-90 / 115 Looper / V6	1991-1994	5006373
Double Lip Seals-90 / 115 Looper / V6	1994-2006	5006373
100 / 125 Commercial	1991-1993	5006373
V6 / V8 Commercial	1991-1993	5006373
V6 / V8 Counter Rotation	1992	5006373
75 thru 250 Evinrude® E-TEC® Non SLE gearcase only	2004-thru	5006373
150 thru 300 Evinrude® E-TEC® Type SLE gearcase only	2008-AB	5007700

Gearcase O-Ring & Seal Kits - Outboard



Trim / Tilt O-Ring Kits - Outboard





Anode-Outboard

Evinrude® E-TEC® 75-300 HP 1991 and newer with FasTrak® mid sections.



P/N	Description	Pack Qty
767515	Anode kit	1

Anode-Outboard

50-75 HP 1982 thru 1984 (except 55 and 65 commercial)



P/N	Description	Pack Qty
392461	Anode kit	1

Anode-Outboard

55-75 HP 1985-2001



P/N	Description	Pack Qty
392462	Anode & insert assembly	1

Anode-Outboard

All outboards, mounts under anti-ventilation plate.



P/N	Description	Pack Qty
173029	Outboard anode kit — zinc	1

Anode-Outboard

V4 & V6 outboards 1982 thru and 40-300 HPEvinrude® E-TEC® 2004-AB.

- For self tapping applications use screw P/N 341219 and washer P/N 307161
- For threaded applications use bolt P/N 328096



P/N	Description	Pack Qty
436745	Rear gearcase anode	1

Anode-Outboard

Midsection anode 3 cylinder V8 1985-1990 and manual tilt models 1991 thru.



P/N	Description	Pack Qty
433458	Anode & screw assembly	1

Anode-Outboard

- 4-8 HP 1988 thru 6 & 8 HP 1984
- 4 1/2 and 7 1/2 HP 1979 thru 1984
- 4 / 6 / 8 HP 1985 thru 1990



P/N	Description	Pack Qty
432397	Anode kit	1

Anode-Outboard

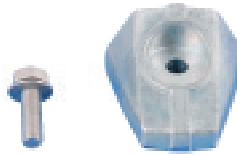
- 4 Stroke 9.9-15 HP 1995-2001
- Standard package 30



P/N	Description	Pack Qty
338635	Anode	1

Anode-Outboard

5 HP 2-Cycle (gearcase) 1998



P/N	Description	Pack Qty
5030267	Anode kit	1

Anode-Outboard

40-50 HP 4-Stroke 2004

5031705



5034351



P/N	Description	Pack Qty
5034351	Anode	1
5031705	Anode	1

Anode-Outboard

- 60-70 HP 4-Stroke 2004
- 20-140 HP 4-Stroke 2004

5030907



5034522



P/N	Description	Pack Qty
5034522	Anode set — magnesium	1
5030907	Anode set — zinc	1

Anode-Outboard

3 Cylinder V6 1991 thru (Power Tilt & Trim Models)



P/N	Description	Pack Qty
5010190	Anode assembly	1

Anode-Outboard

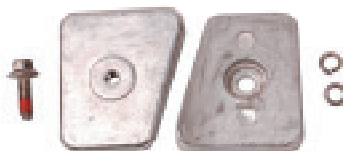
40 HP thru V8 1988-1991 (except 40-50 HP 1989 thru)



P/N	Description	Pack Qty
431708	Prop shaft anode	1

Anode-Outboard

20-35 HP 1991 thru



P/N	Description	Pack Qty
5007582	Anode kit	1

Anode-Outboard

40-50 HP Carb 1989-2005



P/N	Description	Pack Qty
398873	Anode assembly	1

Anode-Outboard

30 HP 2005 4-Stroke



P/N	Description	Pack Qty
5035786	Anode assembly — Zinc	1

Anode-Outboard

60 HP 2005 4-Stroke



P/N	Description	Pack Qty
5035809	Anode	1

Solenoid-Outboard

Starter solenoid all models 1967 and prior



P/N	Description	Pack Qty
378444	Starter solenoid	1

Solenoid-Outboard

- Starter solenoid
- 9.9 / 15 2-Stroke 1993-2005
 - 4-Stroke 1995-2001



P/N	Description	Pack Qty
584580	Starter solenoid	1

Solenoid-Outboard

Starter solenoid Evinrude® E-TEC®



P/N	Description	Pack Qty
5009214	Starter solenoid Evinrud E-TEC (40–300 HP 2004–2009)	1
587020	Starter solenoid Evinrude E-TEC (2011–AB)	1

Solenoid-Outboard

- Starter solenoid
- 9.9 / 15 HP 1979-1989
 - Trim & Tilt applications 1976-1981



P/N	Description	Pack Qty
581528	Starter solenoid	1

Solenoid-Outboard

Starter solenoid 2 cylinder V8 carbureted engines 1976-2005



P/N	Description	Pack Qty
586180	Starter solenoid	1

Solenoid-Outboard

Starter solenoid 9.9 / 15 2-Stroke 1990-1992



P/N	Description	Pack Qty
584128	Starter solenoid	1

Relay Power Trim-Outboard

All models (except E-TEC®) 1982-2006



P/N	Description	Pack Qty
586224	Power trim relay	1

Relay 70 AMP-Outboard

DI all models 1999-2006



P/N	Description	Pack Qty
586397	70 AMP relay	1

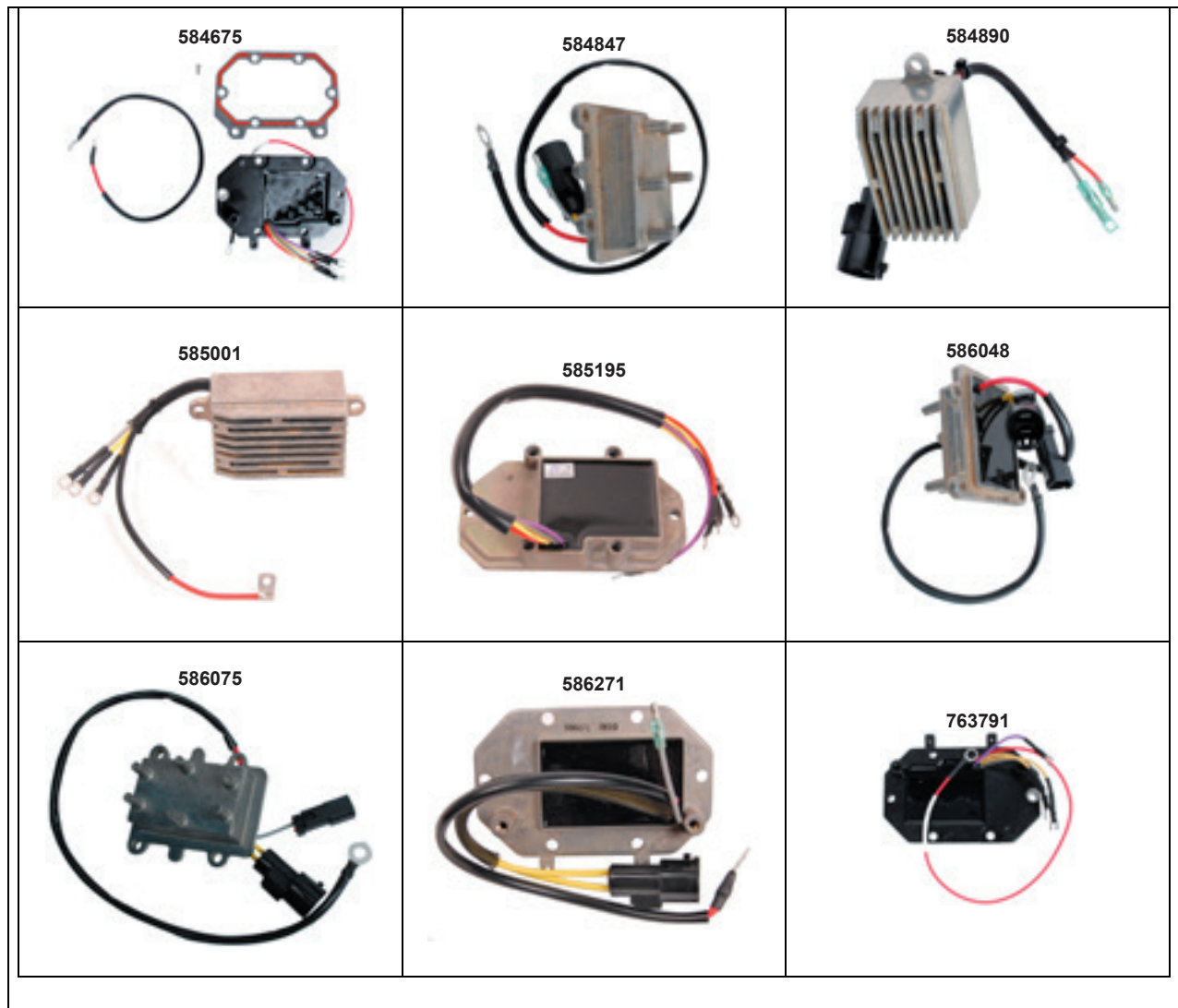
Relay Evinrude® E-TEC® Power Trim-Outboard



P/N	Description	Pack Qty
586767	Power trim relay Evinrude E-TEC	1

Regulators - Outboard

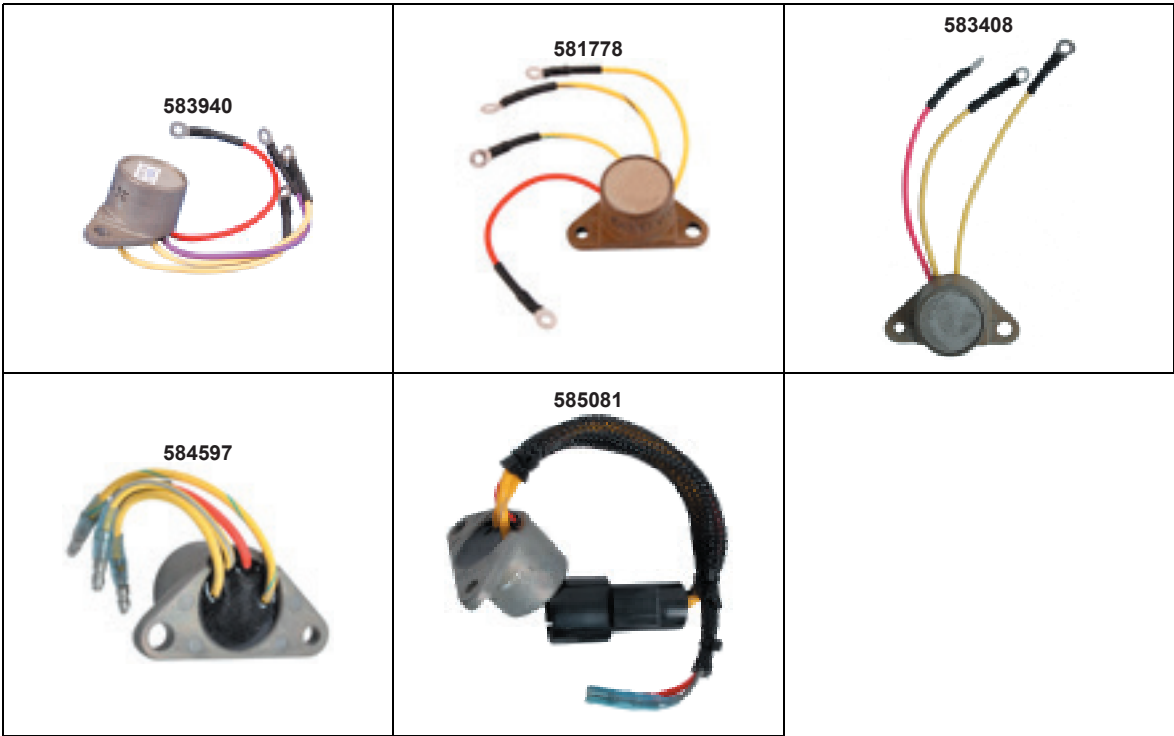
395204	439561	583689
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Regulators-Outboard

P/N	Engine	Year
584890	25/35 3 Cylinder	1995–2001
585001	40/70 HP	1992–2005
586075	90/115 60° V6 20 AMP	1995
584847	90/115 60° V4 20AMP	1996–2005
584675	120/140 90° V4 3/9 AMP	1985–1987
763791	120/140 90° V4 3/10 AMP	1988–2000
439561	150/175 60° V6 35 AMP	1991–1995
586048	150/175 60° V6 35 AMP	1996–2006
586271	200–300 & ocean series 90° V6 (Sumatoma Connector) 35 AMP	1993–2001
583689	200–300 V loop 35 AMP	1986–1992
585195	V Cross 3/10 AMP	
395204	V Cross 35 AMP	

Rectifiers - Outboard



Rectifiers-Outboard

P/N	Engine	Year
583940	60/70 TTL	1989–1991
581778	2 Cylinder models 4–5 AMP	
583408	6–10 AMP	
584597	9.9/15 HP	1993–2005
585081	9.9/15 4–Stroke	1995–2001

Starter Motors Chart-Outboard

Model	Year	P/N
9.9- 15	1974-1992	763454
8	1997-2001	763454
9.9- 15	1993-2001	778995
9.9 / 15 4-Stroke	1994 thru	586275
15/25/30 Evinrude® E-TEC®	2009-AB	587045
25	1972-1976	175019
20	1985-1988	586278
20-30	1993-2005	586278
25-35	1977-1988	586278
20-30	1989-1992	778991
25-35 3 Cylinder	1997-2001	778996
40-50	1980-1988	778993

Model	Year	P/N
55	1978	778993
60	1985	778993
40-50	1989-2005	586279
55	1969	586281
50 3 Cylinder	1995-2006	586281
60	1986-2001	586281
65	1985-2001	586281
70-75	1980-2001	586281
40 / 50 / 60 / 75 / 90 Evinrude® E-TEC® (except 2010 75/90 "F" suffix)	2004-2010	587045
75/90 Evinrude® E-TEC® (2010 "F" suffix)	2010-AF	587007
85-115 V4 Cross	1973-1998	586283
90 / 115 Looper	1995 thru	586284
120-140	1985-1994	778994
130	1995-2001	778994
V6 Cross	1976-1992	778992
150-175 V6	1991-2006	586287
75 / 90 / 115 V4 DI	1999-2005	586287
135 / 150 / 175 V6 DI	1997-2005	586287
90° V6-V8 Loop, Standard Rotation	1986-2001	586890
150-300 Evinrude® E-TEC®	2005-AB	586890
115-200 60°, V4 and V6 Evinrude® E-TEC®	2007-AB	586957

Starter Motors - Outboard



586284 	586287 	586890 
586957 	587007 	587045 
763454 	778991 	778992 
778993 	778994 	778995 
778996 		

Starter Lube

Used to lubricate the drive pinion helical threads on electric starter motor armature shafts.



P/N	Description	Pack Qty	Size
769907	Starter bendix lube	1	4 oz

Trim & Tilt Motors Chart-Outboard

Model	Year	P/N
3 / 4 / 6 Cylinder	1984-1990	394176
4 & 6 Cylinder	1982	394176
25 / 35 3 Cylinder	1995-2001	437801
25 / 30 / 40 / 50 / 60 Evinrude® E-TEC®	2004-thru	5005831
40 / 48 / 50 "M" Suffix	1989-1992	433226
40 / 48 / 50 "J" Suffix thru	1992	437801
40 / 50 Carbureted	2005	5005838
50 HP 3 Cylinder	1995-2001	5005374
60 / 70	1991-2001	5005374
60° V4 90 / 115	1995-2001	5005374
75 / 90 Evinrude® E-TEC®	2004-AF	5006319
90 / 115 Crossflow (with Fastrak Midsection)	1991-1996	5005376
90-175 60° V4 / V6 DI	2002-2006	5005254
90-175 60° V4 / V6 Carbureted	2002-2006	5005254
100 / 155	1991	394176
115 (20") Evinrude® E-TEC®	2007-thru	5006319
115 (25")-300 Evinrude® E-TEC®	2005-thru	5005254
120 / 140	1991-1994	5005376
130	1995-2001	5005376
150 / 175	1991-2001	5005374
V6 Commercial	1994-2001	5005376
200 / 225	1991-2001	5005376
200 / 225 / 250 DI	1999-2006	5005254
V8	All Models	435548

Trim & Tilt Motors - Outboard





Lanyard - Replacement for Emergency Stop Switches

Used in original equipment and accessory control boxes.



P/N	Description	Pack Qty
432230	Replacement lanyard 1995 & older	1
176288	Replacement lanyard 1996 & newer	1

Lanyard - Replacement Tiller Arm

Replacement Lanyard for tiller steering stop button models.



P/N	Description	Pack Qty
398602	Replacement lanyard	1

Ignition Switch with Lanyard

1996 and Newer Models



P/N	Description	Pack Qty
5005801	Ignition switch with lanyard	1
5005800	Ignition switch without lanyard	1
176288	Replacement lanyard — 1996 & newer	1

Evinrude® E-TEC® G2 Ignition Switches - Replacement Parts

P/N	Description	Pack Qty
5011007	Ignition switch panel assembly off/on/start	1
5011008	Ignition switch panel assembly off/on	1
5011011	Key switch assembly, no panel	1
5010165	Stop switch and lanyard, no panel	1
5010166	Panel, emergency stop switch assembly and lanyard	1
5010167	Extension harness, 36" (915 mm), ignition to EMS	1
5010168	Extension harness, 36" (915 mm), dual rocker to control	1

Evinrude® E-TEC® G2 Ignition Switches - Replacement Keys

P/N	Description	Pack Qty
768799	AD16 Key set — 457	1
768800	AD16 Key set — 462	1
768801	AD16 Key set — 463	1
768802	AD16 Key set — 827	1
768803	AD16 Key set — 832	1
768804	AD16 Key set — 833	1
768805	AD16 Key set — 847	1
768806	AD16 Key set — 852	1
768807	AD16 Key set — 853	1
768808	Master key set — AD16 series	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

Ignition Switch - 77 Series 1977-1995 Models



P/N	Description	Pack Qty
508180	Ignition switch	1

Push Knob Replacement - 77 Series

P/N	Description	Pack Qty
332179	Replacement push knob	1

Key - 77 Series Blank

P/N	Description	Pack Qty
322693	Key blank	1

Ignition Switch - 73 Series Outboard

P/N	Description	Pack Qty
386947	Outboard ignition switch	1

Ignition Switch - 73 Series Stern Drive



P/N	Description	Pack Qty
386545	Stern drive ignition switch	1

Key Set - 73 Series 1973-1976 Models

34 total keys in set



P/N	Description	Pack Qty
320003	Blank key	1

Power Pack Chart-Outboard

Model	Year	Power Pack
1984 and Prior Models - Plug-In Styles		
4-60 HP 2 Cylinder	1984 prior	582452
25 / 55 Commercial 2 Cylinder	1984 prior	763790
3 & 6 Cylinder	1984 prior	582556
65 / 155 Commercial V6 OMC Sea Drive®	1984 prior	582556
V4 1.6L OMC Sea Drive®	1984 prior	582125
100 Commercial	1984 prior	582125
1985 Models		
8	1985	763798
6-60 HP 2 Cylinder	1985	396141
25 / 40 Commercial	1985	586695
70 / 75 HP 3 Cylinder	1985	763793
V4 / 90 / 115 / 1.6 L OMC Sea Drive®	1985	763794
120 / 140 / 275	1985	396224
V6 Commercial	1985	763792
V6 / 150 / 185 / 235	1985	763792
V6 / 2.5L / 2.6L OMC Sea Drive®	1985	763792
V6 2.6 GT / XP (port side)	1985	763792
1986-2006 Models (Applications: Outboard and OMC Sea Drive®)		
2 / 3.3 / 3.5 HP	1995-2006	115742
3 / 4 HP	1991-2001	584243
4 Deluxe	1987	586800

Model	Year	Power Pack
2 Cylinder, 4-50	1986-1988	586800
5 / 6 / 8 / 9.9 / 15	1989-1992 UFI	584488
4 Deluxe	1989-1993 UFI	584488
5 HP 2-Stroke	2001	5030220
5 / 6 / 8 HP 2-Stroke	1993-2004	586800
6 HP 4-Stroke	2005	5036267
4 Deluxe	1994-2001	586800
6.5 Commercial	1992-2001	586800
10 Commercial / 15 Commercial	1992	586800
10 Commercial / 15 Commercial	1993-2001	586798
9.9 / 15 HP 2-Stroke	1993-2006	586798
10 / 15 HP 4-Stroke	1994-2001	586650
20 / 25 / 28 / 30 HP	1989-1992 UFI	584489
20 / 25 / 28 / 30 HP	1993-2001	5001344
20/ 25 HP	2002-2005	585224
25 Commercial	1989-1991 UFI	584489
25 Commercial	1992-2001	763798
25 / 35 HP 3 Cylinder	1996-2001	586472
40/50 HP	1989-1992 UFI	584489
48	1989-1993 UFI	584489
48	1994-1995	5001344
40 HP Rope	1993-2005	5001344
40 / 45 / 55 HP Commercial	1992-2001	763798
40 / 50 with 12 AMP charging	1992-1995	175316
40 / 50	1996-2005	585261
45 / 55 Commercial	1989-1991 UFI	584489
45 / 55 Commercial	1987-1988	586697
3 Cylinder / 60 / 70 / 75	1986-1987	582115
60 / 65 / 70	1989-1992	583748
60 / 65 / 70	1993-1995	5004532
65 Commercial	1996-2001	585274
50 HP 3 Cylinder	1995	5004532
50 / 60 / 70 3 Cylinder	1996-2001	5004533
75 HP	1986-1988	582115
V4 / 88 / 90 / 110 / 1.6L / OMC Sea Drive®	1986-1987	583110
88 / 90 / 100 / 115 Cross-Flow	1989-1998	584028
90 / 105 / 115 HP 60° V4	1995-2006	586292
65 Jet / 80 Jet	1991-1997	584030
88 / 90 / 110 1.6 OMC Sea Drive®	1988	582262
100 Commercial	1988	582262
100 Commercial	1989-2001	584030

Model	Year	Power Pack
105 HP	1997-2001	586292
125 HP	1990-2001	584032
120 / 140 / 275 / 1.8 L / 3.6 L / OMC Sea Drive®	1986-1987	582262
120 / 130 / 140 2.0 L / OMC Sea Drive®	1988-2001	584041
V6 / 150 / 155 / 175 / 2.5 L / 2.6 L V6 / OMC Sea Drive®	1986-1988	583114
150 / 150 Commercial / 175 Loopers	1991-1993 (blue sleeve)	584988
150 / 175 60° V6	1993 thru (grey sleeve)	584985
150 / 155 Commercial / 175 Cross Flow with 35 AMP charging only	1989-1992	583865
185 / 200 / 225 HP	1993-2001	586661
V6 200 / 225 / 2.7 L / OMC Sea Drive®	1986-1987	763800
200 / 225	1991-1992	586667
V8 / 3.6 XP / GT	1986-1987	582262
V8	1993-1998	763803

Power Pack - Outboard

115742 	175316 	396141 
396224 	582115 	582262 
583110 	583114 	

583748 	583865 	584028 
584030 	584032 	584041 
584488 	584489 	584985 
584988 	585224 	585261 
585274 	586292 	

Service Parts

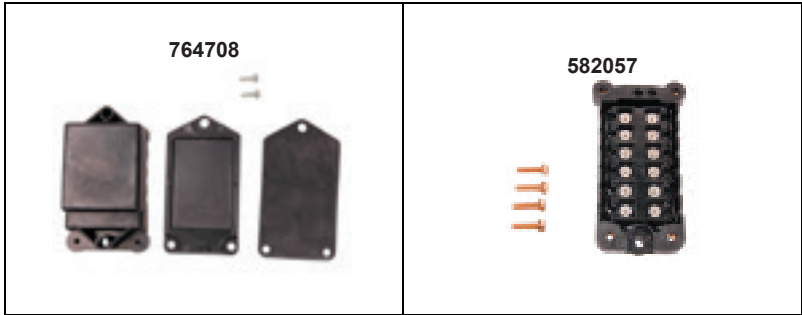
586650  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	586661  A black plastic control module with multiple colored wires (orange, black, blue, green) connected to it, some ending in connectors.	586667  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.
586695  A black plastic control module with two main wires: a thick black cable and a thinner black cable with a connector.	586697  A black plastic control module with two main wires: a thick black cable and a thinner black cable with a connector.	586697  A black plastic control module with two main wires: a thick black cable and a thinner black cable with a connector.
586800  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	763790  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	763792  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.
763793  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	763794  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	763798  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.
763800  A black plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	763803  A blue plastic control module with several wires connected to it, including a thick black cable and a smaller black cable with a connector.	

5001344  A black plastic control box with several black and orange wires connected to it, including a small red wire.	5004532  A black plastic control box with multiple colored wires (blue, green, yellow, red, black) and connectors, including a blue connector and a black connector.	5004533  A black plastic control box with several black and blue wires, including a blue connector and a black connector.
5030220  A black plastic control box with several black and red wires, including a red connector and a black connector.	5036267  A black plastic control box with a black cable and a metal bracket.	

Power Packs 1984 & Prior-Outboard

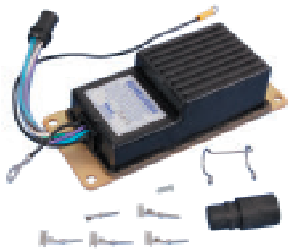
582452  A black plastic control box with several black and orange wires, including a black connector and a black connector.	763790  A black plastic control box with several colored wires (blue, orange, red, black) and connectors, including a blue connector and a black connector.	582556  A black plastic control box with several black and yellow wires, including a black connector and a black connector.
582125  A black plastic control box with several black and green wires, including a black connector and a black connector.		

Power Packs Terminal Board Style - Outboard



Universal Pulse Pack

For 1968-1972 model outboards with battery C.D., breakerless ignition systems.



P/N	Description	Pack Qty
765987	Universal pulse pack	1

Amplifier Kit 1970-1972-Outboard

85 HP V4
Replaces 389550 & 389551



P/N	Description	Pack Qty
777647	Amplifier kit 3/4 cylinder	1

Tune-Up Kit Applications Chart-Outboard

Model	Year	Tune-Up Kits
1.5 / 2 / Junior®	1968-1990	172521
3	1952-1968	172522
4	1965-1976	172522
4	1981-1992	172522
5	1965-1968	172522
5.5	1954-1964	172522
6	1965-1976	172522
7.5	1956-1958	172522
9.5	1964-1973	172522
9.9	1974-1976	172806
10	1954-1963	172522
15	1956	172522
15	1974-1976	172806
18	1957-1961	172522
18 / 20	1962-1973	172523
25	1955	172522
25	1969-1976	172523
28	1962-1964	172523
30	1956	172522
33	1965-1970	172523
35	1958-1959	172522
35	1976	172806
40	1960-1961	172522
40	1962-1973	172523
40	1974-1976	172806
40 Commercial	1981-1983	172806

Tune-Up Kits - Outboard

	172521 	172522 
172523 		172806 

Breaker Points Chart-Outboard

Model	Year	Points P/N
1.5 / 2 / 3 / Junior®	1951-1990	580148
2 / 2.3 / 3.3	1991-1994	115552
4	1981-1990	580148
4 / 5 / 5.5 / 6 / 7.5	1951-1976	580148
9.5	1964-1973	580148
9.9 / 15	1974-1976	581207
10	1951-1963	580148
15	1953-1956	580148
18 / 20	1957-1973	580148
25	1951-1955	580148
25	1969-1976	580148
28	1962-1964	580148
30	1956	580148
33	1965-1970	580148
35	1957-1969	580148
35	1976	581207
40	1960-1973	580148
40	1974-1983	581207

Breaker Points - Outboard



Condensers Chart-Outboard

Model	Year	Condensers P/N
1.5 / 2 / Junior®	1968-1990	580321
2 / 2.3 / 3.3	1991-1994	115554
4	1981-1990	580321
3 / 5 / 5.5 / 7.5	1950-1968	580321
6	1965-1976	580321
9.5	1964-1973	580321
9.9 / 15	1974-1976	581419
10 / 15	1950-1968	580321
18	1951-1961	580321
18 / 20 / 25	1962-1976	581419
25 / 30 / 35 / 40	1951-1961	580321
28 / 33	1962-1970	581419
40	1962-1983	581419

Condensers - Outboard



Ignition Coil Chart-Outboard

Model	Year	Coil P/N
1.5 / 2 / Junior®	1968-1990	584477
2.5 Ultra / Excel	1987-1990	583740
3 / 4	1950-1976	584477
3 / 4	1991-2001	583740
4	1977-1980	584561
4	1981-1989	584477
4 Deluxe	1985	582508
4 Ultra / Excel	1987-1990	583740
4.5 / 6 / 7.5 / 8	1980-1984	584561
5 HP 2-Cycle	1998	5030218
5 / 5.5 / 6	1950-1976	584477
6	1977-1979	584561
6 / 8	1985	582508
6 / 8	1991-2005	583740
7.5	1954-1958	584477
9.5	1964-1973	584477
9.9 / 15	1974-1976	502880
9.9 / 15	1985-1993	582508
9.9 / 15	1993-2006	583740
9.9 / 15 / 25 / 30 / 35 / 40	1977-1984	584561
10	1949-1963	584477

Model	Year	Coil P/N
15-300 Evinrude® E-TEC®	2009-2011	587275
18 / 20	1973	502881
20 / 25 / 30	1985-2005	582508
25	1973-1976	502881
28 / 30 / 33 / 35	1956-1970	584477
35	1976	502881
40	1960-1973	584477
40	1974	502880
40	1975-1983	502881
40 / 50	1985-1988	582508
40 / 50 2 Cylinder	1989-2006	583740
40 / 50 / 60 / 75 / 90 / 90° VEvinrude® E-TEC® Single Coil	2004-2007	586817
40 / 50 / 60 / 75 / 90 / 90° VEvinrude® E-TEC® Single Coil	2008-AB	587275
50	1958-1959	580243
50 / 65	1971-1975	502890
50 / 55	1976-1977	502886
50 / 55 / 60 / OMC Sail Drive / V4	1978-1984	584561
60 Magneto Ignition	1964-1966	580243
65 / 70 / 75 / V6	1979-1984	584561
70 / 75	1974-1975	502890
70 / 75	1976-1978	502886
75 Magneto Ignition	1960-1965	580243
80	1966	580243
85	1973-1975	502890
85 / 115	1976-1977	502888
90 / 115 Looper	1995-2006	583740
100	1967-1968	433659
115	1973-1974	502890
135	1973-1975	502890
135	1976	502888
140	1977	502888
150 / 175 / 200 / 235	1976-1978	502888
150-175 Looper	1991-2006	583740
150-175 V6 DI	1997-2001	583740
OMC Sea Drive® (Plug-In Coil)	1984-1985	584561
3 Cylinder thru V8 (except 150-175 Loop)	1985-2001	582508
V4 / V6 Evinrude® E-TEC® Dual Coil	2005-2008	586854
V6 90° Evinrude® E-TEC® Single Coil	2005-2008	586857

Ignition Coils - Outboard

	502880  A black ignition coil assembly with a blue rectangular component mounted on top. It includes a black cable and a connector.	502881  A black ignition coil assembly with a blue rectangular component mounted on top. It includes a black cable and a connector.
502886  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	502888  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	502890  A black ignition coil assembly with a green rectangular component mounted on top. It includes a black cable and a connector.
	582508  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	583740  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.
584477  A black ignition coil assembly with a blue rectangular component mounted on top. It includes a black cable and a connector.	584561  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	
586857  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	586817  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.	587275  A black ignition coil assembly with a black rectangular component mounted on top. It includes a black cable and a connector.



Carburetor Kit Chart-Outboard

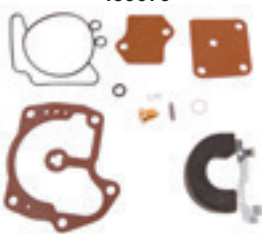
Model	Year	P/N
1.5 / 2 / Junior®	1970-1990	398532
2 / 2.3 / 3.3	1991-2006	5007029
Ultra / Excel 4 + 2.5	1987-1990	439070
3	1952-1963	439071
3	1964-1967	439071
3	1968	398532
3	1989-1997	439070
4	1965-1967	439071
4	1968-1978	398532
4	1979-1980	439072
4 BR	1981-1984	439070
4 BRH / 4 Deluxe	1984-1998	439072
4.5 (models with integral fuel tank)	1980-1983	439070
4.5 (models with auxiliary fuel tank)	1980-1983	439072
5	1965-1967	439071
5.5 / 6	1954-1967	439071
6	1969-1979	439071
7.5	1956-1958	439071
6 / 7.5 / 8	1980-1985	439072
6 / 8	1986-2005	439073
9.5	1964-1973	382048
9.9	1974-1988	398453
9.9	1989-1992	439073
9.9	1993	439073
9.9	1994-2006	439073
9.9 / 15	1995-2001	439504
10	1954-1963	439071
15	1956	439071
15	1974-1988	398453
15 / 13 Cubic inches	1989-1992	439073
15	1993	439073

Model	Year	P/N
15 Big Bore	1994-2006	439073
20 / 32 Cubic Inches	1969-1990	396701
18 / 20	1957-1968	439071
20	1991-1998	439073
18 / 20 / 25	1969-2005	396701
25 / 30 4-Stroke	2001 thru	5032424
28	1962-1964	439074
33	1965-1970	439074
35	1959	439074
28 / 30 / 35	1976-2005	396701
25 / 35 (3 Cylinder)	1995-2001	437911
40	1960	439074
40 (Manual Start & Electric Start)	1961	439074
40 (Manual Start & Electric Start)	1962	439074
40	1963	439074
40	1964	439075
40	1965-1970	439075
40	1971	439074
40	1972-1978	439075
40 Commercial	1979-2004	396701
40 / 45 / 48 / 50 / 55 2 Cylinder	1971-2005	396701
55 / 3 Cylinder	1968-1969	396701
60 / 3 Cylinder	1970-1971	396701
60 / 2 Cylinder	1980-1985	396701
50 / 60 / 65 / 70 / 3 Cylinder	1972-2001	396701
75 3 Cylinder	1975-1988	396701
V4 Crossflow	1969-1979	439076
V4 Crossflow	1983-1984	439076
V4 and V6 Loopers except 200TX	1991-1996	439079
85 / 88 / 90 / 100 Commercial / 110 / 115	1985-1998	439076
90 / 115 Looper 60°	1995-2006	438996
V6 Crossflow	1976-1992	439076
V6 Loop except 150 & 175	1991 thru	439078
150 / 175 Looper 60° V6	1991-2006	438996
120 / 140 V8	1985	439078
120 / 200TX	1986-1994	439078

Model	Year	P/N
130 HP (1995 "P" suffix only)	1995-1999	437327
200 HP Commercial	1991	439078
140 / 200 GT / XP / 225 / V8	1986 thru	439079
200TX	1996	437327
200 / 225 Loop	1997	437327
250 V6 Loop	1998-1999	437327
130 / 200 / 225 / 250	2000	437327
135 / 200 / 225 / 250	2001	437327

Carburetor Kits - Outboard

382048 	396701 	398453 
398532 		437327 
437911 	438996 	439070 

439071 	439072 	439073 
439076 	439078 	439079 
439504 	5032424 	

Fuel Oil Pump-Outboard

4-Wire Replacement Pump
Used on all motors except 2 cylinder 40-50 HP



P/N	Description	Pack Qty
5007420	4-Wire replacement pump	1

Fuel Oil Pump-Outboard

4-Wire Replacement Pump

Used on 2 cylinder 40-50 HP and 3 cylinder 60TTL

- Note 1985 & 1986 motors that were never updated to a rubber mounted pump will need conversion kit #175225



P/N	Description	Pack Qty
5007421	4-Wire replacement pump	1

Fuel Oil Pump-Outboard

Replacement Pump

Used to replace 3-wire pumps on all motors except 2 cylinder

- Note if motor does not have wiring for "NO OIL" warning, order harness #174710
- For CR and CO (1984-1985) cross-scavenged V6 outboards with original pumps (did not have "NO OIL" warning) will need bracket #331122 to provide clearance for "NO OIL" circuitry on new pump

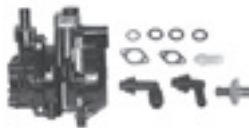


P/N	Description	Pack Qty
5007423	Replacement pump	1

Conversion Kit, Pre Mix

For applications where oil injection is not wanted. Fuel Only.

- For OMS 3 cylinder and larger engines



P/N	Description	Pack Qty
5007422	Pre mix kit for OMS 3 cylinder and larger	1

Fuel / Oil Pump Repair Kits-Outboard



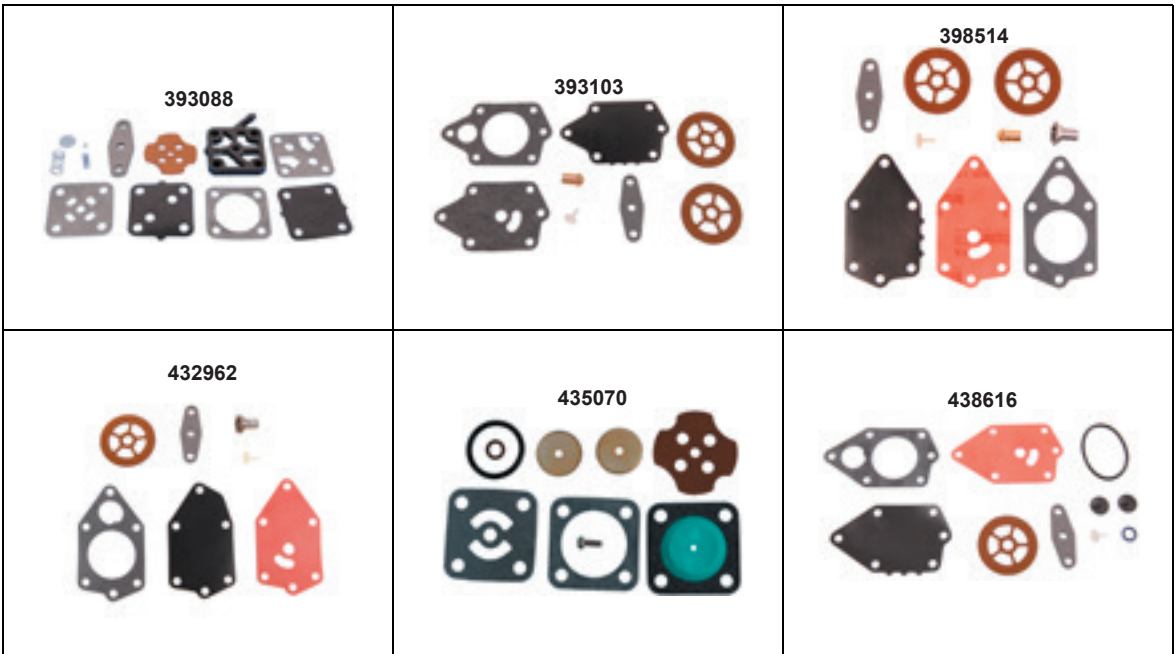
P/N	Description	Pack Qty
435921	Airmotor repair kit	1
436095	Fuel piston kit	1
174127	Motor housing kit	1

Fuel Pump Repair Kits Chart-Outboard

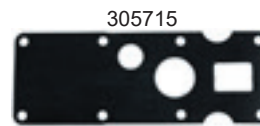
Model	Year	P/N
2.5	1987-1988	393088
4	1981-1998	393088
4.5	1981-1984	393088
6	1977-2005	393088
7.5	1981-1983	393088
8	1984-2005	393088
9.9 Rope	1981-1992	393088
9.9 Electric	1987-1989	398514
9.9 Electric	1990-2006	438616
9.9 / 15 4-Stroke	1995-2001	435070
15 Rope	1981-1992	393088
15 Electric	1988-1989	398514
15 Electric	1990-2006	438616
20 / 25	1977-1986	393103
20 thru 30	1987	398514
20 thru 30	1988-1989	432962
20 thru 30	1990-2005	438616
30 / 35	1976-1986	393103
40	1987	398514
40	1988-1989	432962
40	1990-2005	438616
40 / 50	1970-1978	393103

Model	Year	P/N
45 / 48 / 50	1987	398514
45 / 48 / 50	1989	432962
45 / 48 / 50	1990-2005	438616
55 thru 75	1970-1978	393103
85 thru 140	1978-1983	393103
88 / 100 / 125	1990-2001	438616
60° V Vapor Pumps	ALL	393088

Fuel Pump Repair Kits-Outboard



Pressure Tank Diaphragms-Outboard



P/N	Description	Pack Qty
305715	Pressure tank diaphragm — 8 mounting holes	1
302563	Pressure tank diaphragm — 9 mounting holes	1

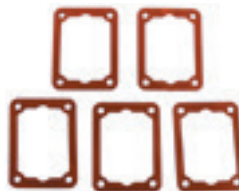
Gasket, Double Line, Pressure Fuel Tank-Outboard



P/N	Description	Pack Qty
302557	Outboard gasket, double line, pressure fuel tank	1

Gasket, Fuel Tank-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
125530	Outboard gasket, fuel tank	5

Gasket, Filter Bowl-Outboard



P/N	Description	Pack Qty
302675	Outboard gasket, filter bowl	1

Gasket, Fuel Pump Mounting-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
303615	Outboard gasket, fuel pump mounting	5

Gasket, Float Bowl-Outboard



P/N	Description	Pack Qty
338878	Outboard gasket, float bowl	1

Gasket, Float Bowl-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
338880	Outboard gasket, float bowl	5

Gasket, Float Bowl-Outboard



P/N	Description	Pack Qty
303750	Outboard gasket, float bowl	1

Gasket, Float Bowl-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
338886	Outboard gasket, float bowl	5

Gasket, 6 HP BRG HSG-Outboard



P/N	Description	Pack Qty
303339	Outboard gasket, 6HP BRG HSG	1

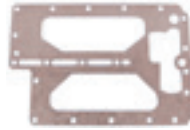
Gasket, By-Pass Cover-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
307133	Outboard gasket, by-pass cover	5

Gasket, V4 Exhaust Manifold-Outboard



P/N	Description	Pack Qty
323469	Outboard gasket, V4 exhaust manifold	1

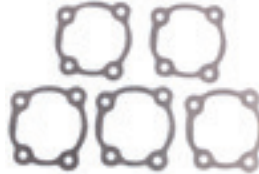
Gasket, 25 /35 HP Exhaust Manifold-Outboard



P/N	Description	Pack Qty
324323	Outboard gasket, 25 / 35 HP exhaust manifold	1

Gasket, Lower Gear Case-Outboard

Dealer pack of 5



P/N	Description	Pack Qty
324449	Outboard gasket, lower gear case	5

Head Gasket Chart-Outboard

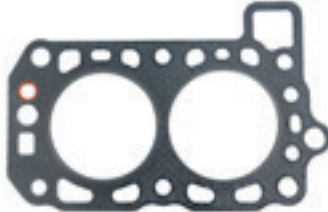
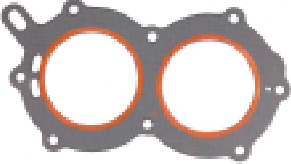
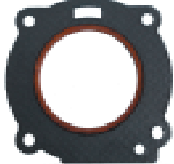
Model	Year	P/N
1974 and Later Models		
2 Junior /Colt	1974-1988	313782
2 / 3 / 3.3 / 3.5	1991-2006	767616
4	1974-1980	203130
2.5 / 3 / 4 / 4.5 / Ultra, Excel 4	1981-1993	332010
6 (8.84 cubic inch, 145 cc)	1974-1979	329103
6 / 7.5 / 8 (10 cubic inch, 164 cc)	1980-2005	325273
9.9 / 15 (13 cubic inch, 216 cc)	1974-1992	330818
9.9 / 15 (15 cubic inch, 255 cc)	1993-2006	338222
25 (22 cubic inch, 361 cc)	1974-1976	322332
20 / 25 / 28 / 30 / 35 (32 cubic inch, 521 cc)	1979-2005	765012
15 / 25 / 30 Evinrude® E-TEC®	2009-AB	353197
40 / 48 / 50 / 55 / 60 (45 cubic inch, 737 cc)	1979-2005	335359
45 / 55 Commercial (45 cubic inch, 737 cc)	1976-2005	335359
60 3 Cylinder (49 cubic inch, 814 cc)	1986-1988	313413
60 3 Cylinder (56 cubic inch, 913 cc)	1974-1985	313413
70 3 Cylinder (49 cubic inch, 814 cc)	1989-2001	329836

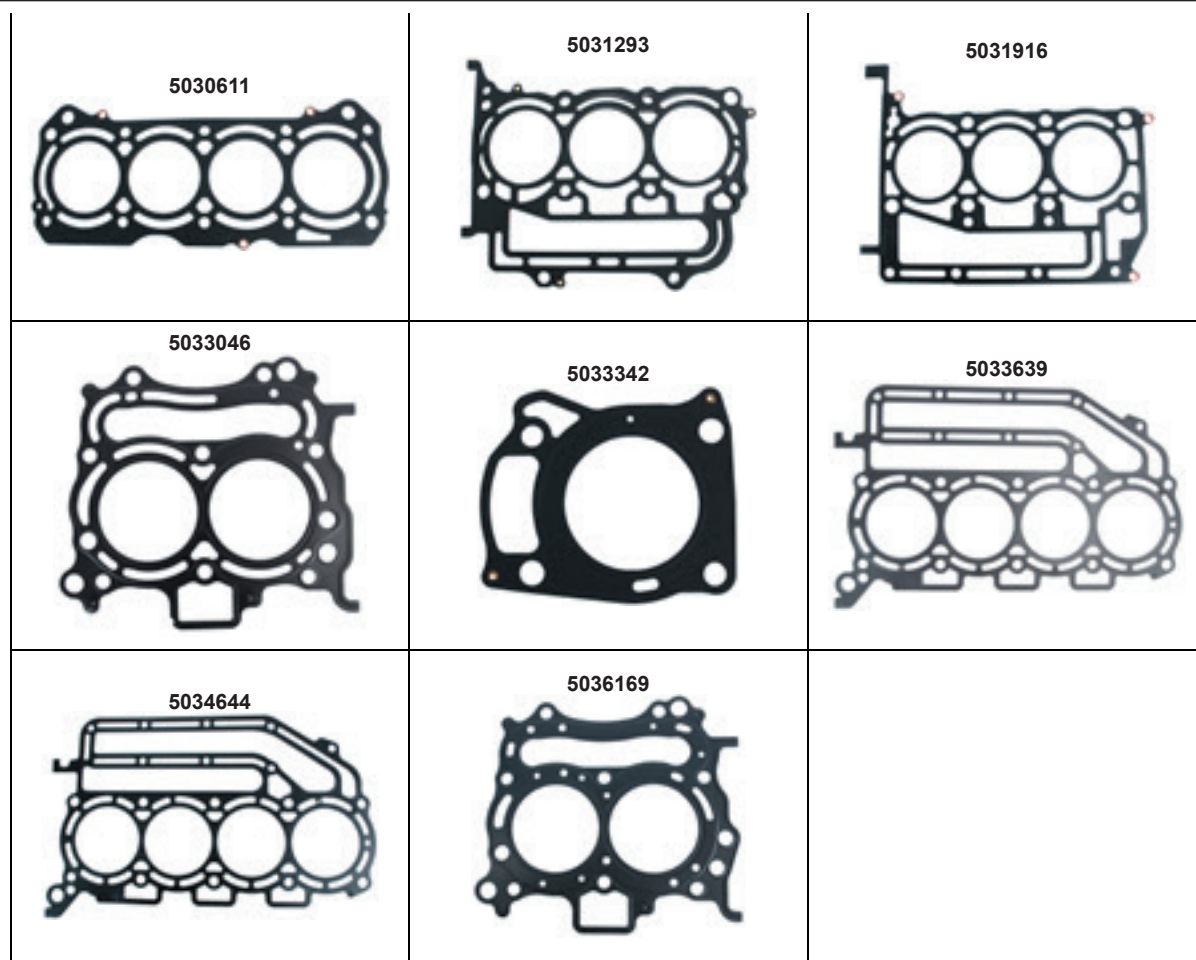
Model	Year	P/N
70 3 Cylinder (56 cubic inch, 913 cc)	1986-2001	329836
75 Cylinder (49 cubic inch, 814 cc)	1975-1989	313413
115 / 135 / 140 (Crossflow V4)	1973-1978	318358
85 / 88 / 90 / 100 / 110 / 112 / 115 (Crossflow V4)	1978-1998	318358
140 (Crossflow V4)	1977-1984	318358
120 / 140 (small bore Loop V4)	1985-1987	328623
120 / 130 / 140 (loop V4, 2L)	1988-2001	340115
150 / 155 / 175 / 185 / 200 (Crossflow V6)	1976-1985	332817*
150 / 155 / 175 / 185 / 200 (Crossflow V6)	1976-1992	766779
200 / 225 Loop Charged (loop V6, 3L)	1988-1993	333670
200 / 225 / 250 (loop V6, 3L)	1994-2001	345257
235 (Crossflow V6)	1978-1979	766779
235 (Crossflow V6)	1978-1979	332817*
2.6 XP-GT (Crossflow V6)	1983-1985	329774
275 / 3.6L (small bore Loop V8)	1985-1987	329786
40- 60° 200 HP Evinrude® E-TEC®	2004-thru	335523
4-Stroke		
4 / 5 (138cc)	2003	5033342
5 / 6 (128cc)	1997-2003	441801
8 (211cc)	1995-2004	446801
9.9 / 15 (305cc)	1995-2001	337191
9.9 / 15 (302cc)	2002-2004	5033046
9.9 / 15 (302cc)	2005	5036169
25 / 30	2000-2005	5031916
40 / 50	1999-2005	5031293
60 / 70	1998-2005	5030611
90 / 115	2003-2005	5033639
140	2003-2005	5034644
Fast Moving (for 1973 and older)		
5 / 5.5 / 6	1959-1973	329103
9.9	1964-1973	766870
55 / 60 / 65	1968-1973	313413
125	1971-1972	332820*
115 / 135	1973	318358
90° V6 200-300	2005-2011	346007

* Low Octane Head Gasket - Review Service Bulletin 2155

Head Gaskets-Outboard

203130 	313413 	313782 
318358 	322332 	325273 
328623 	329103 	
329786 	329836 	330818 
332010 	332817 	332820 

333670 	335359 	
335523 	337191 	338222 
340115 	345257 	346007 
353197 	441801 	446801 
766779 	766870 	767616 



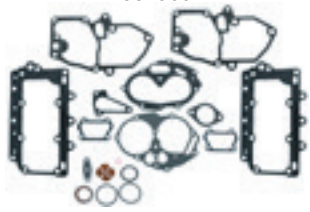
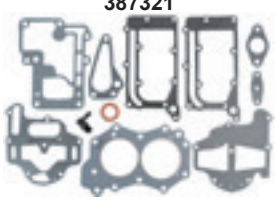
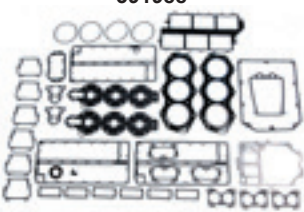
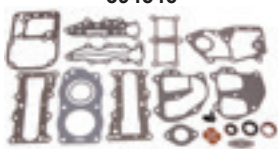
Powerhead Gasket Sets Application Chart-Outboard

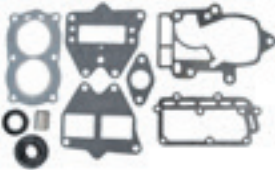
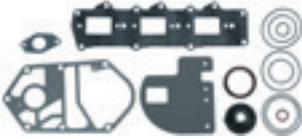
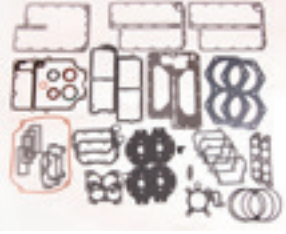
Model	Year	P/N
2 Cylinder		
4	1978-1982	439081
2.5 / 4 / 4.5 / Ultra or Excel 4	1983-1990	439081
3 / 4	1991-2001	433426
5 / 6	1984-1990	439082
5 / 6 / 8	1991-2005	433419
6	1972-1979	387321
6 / 7.5	1981-1983	439082
8	1980-1990	439082
9.9 / 15	1974-1992	394546
9.9 / 15	1993-2006	436358
9.9 / 15 4-Stroke (302cc)	2002-2004	5033049
15 / 25 / 30 Evinrude® E-TEC®	2009-AB	5007900
18 use 322332 head gasket, plus	1970-1973	384960
25 use 322332 head gasket, plus	1973-1976	384960
20 / 25 / 28 / 30	1979 thru	433941
25 / 30 4-Stroke	2000-2001	5034733

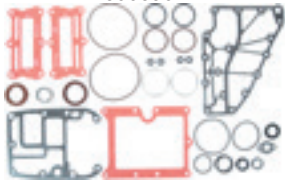
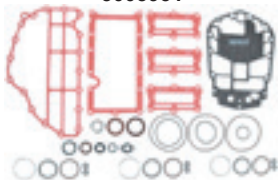
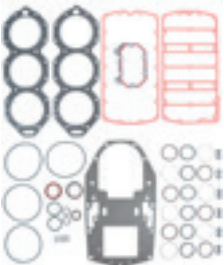
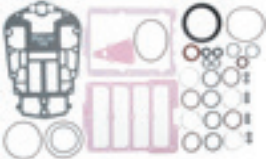
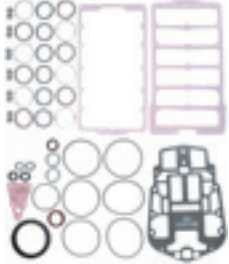
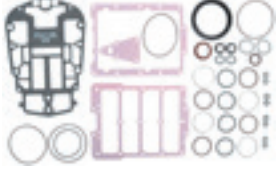
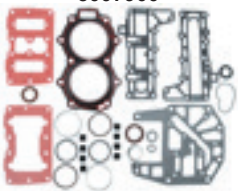
Model	Year	P/N
25 / 35 3 Cylinder	1995-2001	437910
35	1979-1986	433941
40 / 48 / 50	1980 thru	439083
55 use 320658 head gasket, plus	1976	439083
55	1977-1979	439083
55 / 60 2 Cylinder	1980-1985	439083
40-60 Evinrude® E-TEC®	2004-AG	5005907
3 Cylinder		
50	1995	438904
60	1986-1988	439084
60	1989-2001	438904
65 use 313413 head gasket, plus	1972-1973	439084
65	1984-1986	439084
65	1987-2001	438904
70	1974-1985	439084
70	1986-2001	438904
75/90 Evinrude® E-TEC®	2004-AF	5005931
V4 Cross		
85 use 318662 head gasket, plus	1973-1977	388602
115 / 135 / 140 use 318358 head gasket, plus	1973-1977	388602
85 / 88 / 90 / 110 / 115 Cross flow	1979-1998	439085
100 / 115 / 140 Cross flow	1978-1984	439085
115 Cross flow	1985	439085
V4 Looper 90°		
90 / 115 4-Stroke	2003	5033519
140 4-Stroke	2003	5035942
120 / 140	1985-1987	396750
120 / 140	1988-1994	432570
130	1995-2000	432570
135	2001	432570
V4 Loop 60°		
90 / 115	1995-2006	439559
90 / 115 DI	1998-2000	5000400
75 / 90 / 115 DI	2001-2006	787129
V4 Evinrude® E-TEC®		
115	2007-2009	5007128
115/115 HO/130	2010-2011	5007850
V6 Cross 90°		
150 Crossflow	1978-1991	391988
155	1986-1991	391988
175	1977-1985	391988

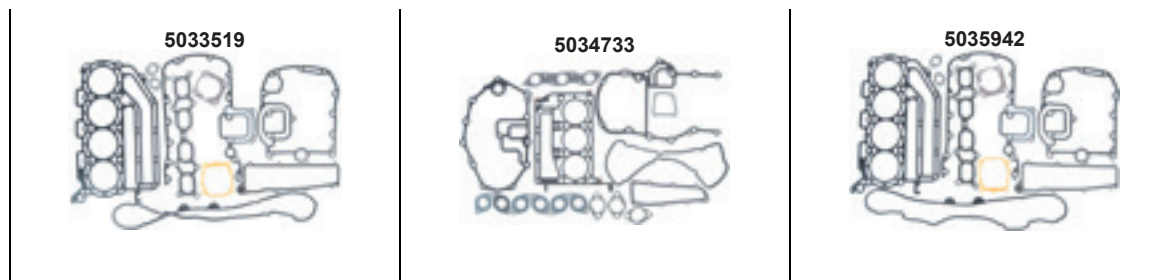
Model	Year	P/N
185	1984-1985	391988
200	1976-1983	391988
235	1978-1979	391988
V6 Loop 90°		
200 / 225	1988-1993	436891
200-250 DI	2001-2005	787131
V6 Evinrude® E-TEC® 60°		
150 - 200	2007-2011	5007129
Evinrude® E-TEC® 90°		
200-250 3.3 L	2005-2011	5006342
250 HO/300 3.4 L	2009-2011	5007698

Powerhead Gasket Sets-Outboard

384960 	387321 	391988 
394546 	396750 	

432570 	433419 	433426 
433941 	436358 	436891 
437910 	438904 	439081 
439082 	439083 	439084 
439085 		

787129 	787131 	5005907 
5005931 	5006342 	5007128 
5007129 	5007698 	5007850 
5007900 	5033049 	

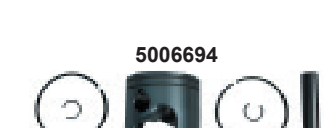
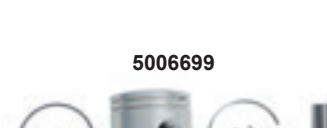


Piston & Ring Kits Application Chart-Outboard

HP	Years	Standard Piston Kit	.020 Piston Kit	.030 Piston Kit	Port / Starboard
2 Cylinder					
9.9 / 15	1993-2005	5006692	5006693		
20 / 25 / 30 / 35	1984-2005	5006657		5006664	
25 / 35	1976-1980	5006654		5006663	
40 / 48 / 50	1984-1994	5006655		5006665	
40 / 50	1995-2005	5006683		5006689	
3 Cylinder					
25	1995-2001	5006686		5006699	
35	1995-2001	5006698		5006700	
50	1995-1998	5006694	5006707	5006695	
60 (49 cubic inches)	1986-1988			5006666	
60 ("C" & "S" suffix)	1989-1994	5006701		5006702	
70 ("C" & "S" suffix)	1986-1994	5006701		5006702	
60 / 70 ("V" suffix & later)	1994	5006694	5006707	5006695	
65 (49 cubic inches)	1984-1986			5006666	
70 / 75 (49 cubic inches)	1976-1985			5006666	
Crossflow V4-V6					
85 / 88 / 90	1979-1998	5006658	5006703	5006669	
100	1979-1980	5006658	5006703	5006669	
110 / 115	1974-1998	5006658	5006703	5006669	
135 / 140	1974-1984	5006658		5006669	
150	1978-1983	5006658	5006709	5006669	
150	1984-1991	5006661	5006709	5006667	
175	1977-1983	5006658	5006709	5006669	
175	1984-1985	5006661	5006709	5006667	
175	1986-1991		5006705	5006668	
200	1976-1983	5006658	5006709	5006669	
235	1978-1979	5006658	5006709	5006669	
235	1980-1985		5006705	5006668	
60° V4-V6 Carbureted					
90 / 115 Looper	1995-2005	5006687	5006708	5006714	Port
90 / 115 Looper		5006688	5006715	5006716	Starboard
150 / 175 Looper	1991-1993	5006681		5006679	Port
150 / 175 Looper		5006682		5006680	Starboard
150 / 175 Looper	1994-2005	5006687	5006708	5006714	Port
150 / 175 Looper		5006688	5006715	5006716	Starboard

HP	Years	Standard Piston Kit	.020 Piston Kit	.030 Piston Kit	Port / Starboard
90° V4-V6 Carbureted					
120 / 140 Looper	1985-1987	5006659		5006660	Port
120 / 130 / 140 Looper	1988-1994	5006675		5006677	Port
120 / 130 / 140 Looper		5006676		5006678	Starboard
130	1995-2001	5006684		5006696	Port
130		5006685		5006697	Starboard
200 / 225	1985-1987	5006659		5006660	Port
200 / 225	1988-1992	5006671		5006673	Port
200 / 225		5006672		5006674	Starboard
200 / 225	1993-2001		5006706	5006711	Port
200 / 225		5006690	5006712	5006713	Starboard
250 V8	1991-1998	5006675		5006677	Port
250 V8				5006678	Starboard
300 V8	1988-1995	5006675		5006677	Port
300 V8		5006676		5006678	Starboard
275 / 300	1985-1987	5006659		5006660	Port
DI					
90 / 115	1999	5006719		5006717	Port
90 / 115		5006720			Starboard
75 / 90 / 115	2000 thru	5006727		5006729	Port
75 / 90 / 115		5006728		5006730	Starboard
150 / 175	1997-1999 (except 1999 "O" suffix)	5006719		5006717	Port
150 / 175		5006720			Starboard
150 / 175	1999 "O" Suffix	5006727		5006729	Port
150 / 175	2000 thru	5006728		5006730	Starboard
200 / 225	1999-2000 ("C" & "H" suffix)		5006721	5006723	Port
200 / 225			5006722		Starboard
200 / 225	2000 "S" suffix	5006733	5006731		Port
200 / 225		5006734	5006732		Starboard
200 / 225	2001 thru	5006733	5006731		Port
		5006734	5006732		Starboard
E-TEC®					
15 / 25 / 30	2009-2011	5007899			
40 / 50 / 60 / 75 / 90	2004-2011	5007545		5006736	
115 / 150 / 175 / 200 V6	2007-2011	5007541		5007038	Port
115 / 150 / 175 / 200 V6	2007-2011	5007037	5007039		Starboard
200 / 225 / 250 90° V6 3.3 L	2005-2011	5006737	5006739		Port
200 / 225 / 250 90° V6 3.3 L	2005-2011	5006738	5007051		Starboard
250 HO / 300 3.4 L	2009-2010	5008544	5008546		Port
250 HO / 300 3.4 L	2009-2010	5008545	5008547		Starboard
250 HO / 300 3.4 L	2011	5008422	5008424		Port
250 HO / 300 3.4 L	2011	5008423	5008425		Starboard

5006654 	5006655 	5006657 
5006658 	5006659 	5006660 
5006661 	5006664 	5006665 
5006667 	5006669 	5006671 
5006672 	5006675 	5006679 

 5006682	 5006683	 5006684
 5006686	 5006687	 5006689
 5006690	 5006692	 5006693
 5006694	 5006695	 5006697
 5006698	 5006699	

Service Parts

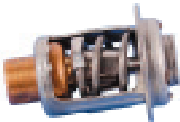
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5006703 	5006706 	5006708 
5006709 	5006712 	5006714 
5006715 	5006717 	5006719 
5006720 		

 5006722	 5006723	 5006727
 5006729	 5006730	 5006731
 5006732	 5006733	 5006734
 5006736	 5006737	 5006738
 5006739	 5007037	

 5007038	 5007039	 5007051
 5007541	 5007899	 5008422
 5008423	 5008424	 5008425

Thermostat-Outboard

- 40-300 E-TEC® 2004-AB
- 6-55 HP, Cross V4 & V6, 9.9 & 15 HO 4-Stroke 1994-2001



P/N	Description	Pack Qty
5005440	Outboard thermostat	1

Thermostat-Outboard

- 150, 175 HP 60° V6 1991-2006
- 90, 115 HP 60° V4 1995-2006



P/N	Description	Pack Qty
435597	Outboard thermostat	1

Thermostat-Outboard

- 200-250 HP DI 2000-2005



P/N	Description	Pack Qty
5001036	Outboard thermostat	1

Thermostat-Outboard

- 3 cylinder (56 cubic inch) 1992-2001
- 90° Looper 1990-1992



P/N	Description	Pack Qty
434137	Outboard thermostat	1

Thermostat-Outboard

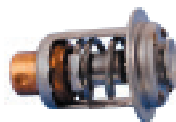
- 9.9-15 HP Big Bore 1996-2006
- 40, 48, 50 1995-2005
- 3 cylinder HP 1993-2001
- 90° V4 1993-2001



P/N	Description	Pack Qty
436195	Outboard thermostat	1

Thermostat-Outboard

- V6 offshore models 1994-2006
- Stainless Steel



P/N	Description	Pack Qty
437090	Outboard thermostat	1

Thermostat-Outboard

- 6 / 8 thru late 1992
- 9.9/15 small bore 1987-1992
- 40 / 48 / 50 1989-1994



P/N	Description	Pack Qty
433379	Outboard thermostat	1

Thermostat-Outboard

- 3 cylinder (49 cubic inch)



P/N	Description	Pack Qty
396987	Outboard thermostat	1

Thermostat-Outboard

- 9.9-15 HP Big Bore 1993-1995



P/N	Description	Pack Qty
394411	Outboard thermostat	1

Thermostat-Outboard

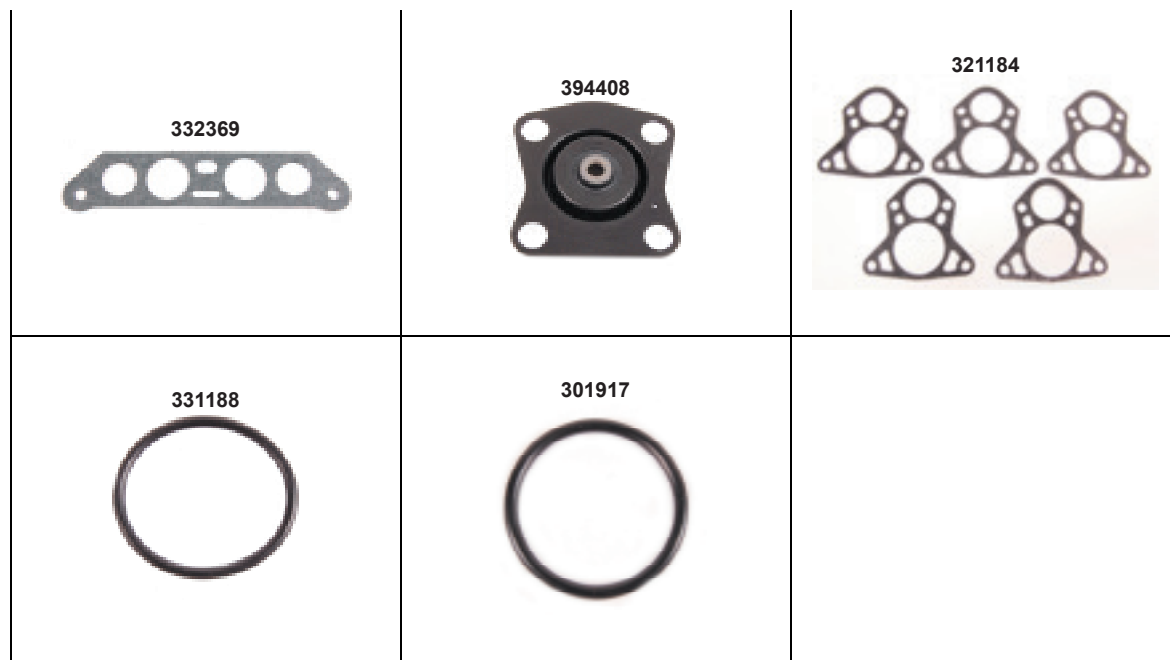
- 6-8 HP 1991 thru



P/N	Description	Pack Qty
434671	Outboard thermostat	1

Thermostat Cover Gaskets & O-Rings-Outboard

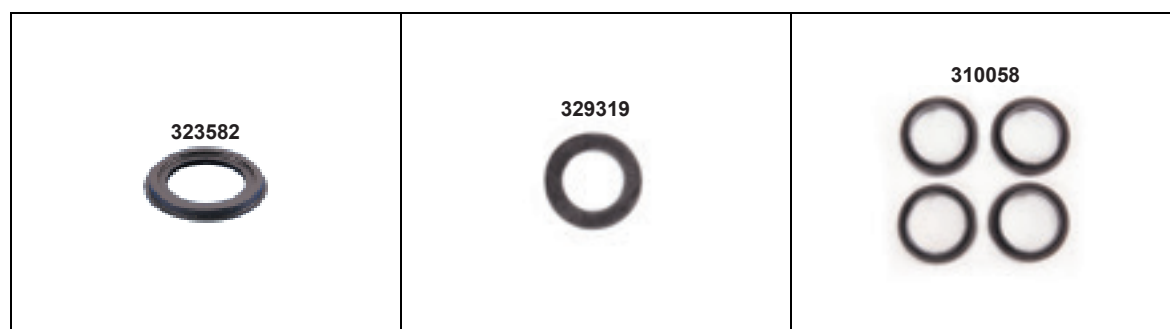
329076 	332108 	329830 
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Thermostat Cover Gaskets & O-Rings-Outboard

P/N	Engine	Year
329076	6–8 HP	1985–1988
332108	3 Cylinder (49 cubic inch)	1985–1988
329830	3 Cylinder (56 cubic inch)	1986–1992
332369	Cross V4	1986–1992
394408	Loop V	1985–1992
321184	Cross V6 (5 pack)	1976–1978, 1985–1992
331188	40–200 60° V E-TEC	2004–AB
301917	200–300 90° V E-TEC	2005–AB

Thermostat Gasket & Seals-Outboard



 321932	 332130	 339044
 339299		

Thermostat Gasket & Seals-Outboard

Water Pump Kit Chart-Outboard

Impeller Kits: Includes impeller used to repair water pump.

Water Pump Repair Kits: Includes impeller, pump housing liner and / or other repair parts (without water pump housing).

Water Pump Kits Complete: Includes water pump housing, impeller, pump housing liner and / or plates and other repair parts.

Chrome Pump Kits: For extremely silt laden, abrasive, or highly corrosive waters. Kits for plastic water pump housings contain **only** the necessary chromed liners and plates (any exceptions are noted in the footnotes).

SPECIAL NOTE: Aluminum impeller housings will no longer be available for most Evinrude® or Johnson® outboards. A plastic water pump housing will be used in its place. Once you change to the plastic housing it is generally not necessary to replace the housing during subsequent water pump repairs. If there is no damage to the housing, you would install **only** the water pump repair kit containing new impeller liners and / or plates.

HP	Years	Impeller Kit	Water Pump Repair Kit (w/o housing)	Water Pump Repair Kit Complete	Water Pump Housing	Chrome Pump Kit (liner & plate only)
1.5 / 2	1968-1990	763735		763736		
Ultra, Excel 4	1987-1988	767407		431785	329091	
3	1952-1968			379770		
3	1991-2001	767407		431785	329091	
3.5	2002-2006	767407				
4	1969-1972	379763		379770		
4 (90°)	1973-1980	763735		763736		
4 (90°)	1981-1990	389576		394116	See service bulletin 2097	
4	1991-2001	767407		431785	329091	
4 (110°)	1973-1982	379763		379770		
4.5	1980-1984	436137	396644		389577	
4 Deluxe	1985-1988	436137	396644		389577	
4 Deluxe	1989-1996	767407	436737		389577	
4 / 5 4-Stroke (138cc)	2003-2004	5030188	5034323		5031195	
4 / 5 / 6 4-Stroke	2005	5030188	5034323		5036218	
5	1965-1968	379763		379770		
5 / 6 / 8	1986-2005	436137	396644		389577	

HP	Years	Impeller Kit	Water Pump Repair Kit (w/o housing)	Water Pump Repair Kit Complete	Water Pump Housing	Chrome Pump Kit (liner & plate only)
5.5 / 6	1954-1979	379764 ¹		763758	323596	
5 / 6 4-Stroke (128cc)	1998-2004	389576	396644		389577	
7.5	1954-1958	379764 ¹		763758	323596	
8 4-Stroke (211cc)	1995-2004	386084		394711	435390	
6 / 7.5 / 8	1980-1985	436137	396644		389577	
6 Commercial	1981	389623		391389		
9 Commercial	1978-1980	389623		391389		
9.5	1964-1973	379765		382296		
9.9 / 15	1974-2006	386084		394711	435390	
9.9 / 15 4-Stroke (305cc)	1995-2001	386084		394711	435390	
9.9 / 15 4-Stroke (302cc)	2002-2005	5033112	5033106		5033107	
10	1951-1952	379766				
10	1953-1957	379766		382468		
10	1958-1963	379765		382296		
15	1953-1956	379766		382468		
15 / 25 / 30 Evinrude® E-TEC®	2009-AA	5008968		5008972	393632	328772 & 360633
18 / 20	1957-1973	379766		382468		
20 / 25	1985-2005	395289		393630	393632	
25 Commercial	1998-2001	395289		393630	393632	
25	1955	379767		379774		
25	1969-1978	379766		382468		
25	1979-1984	395289	395270	395270	330560	
25 Commercial / 28 / 114 Commercial	1985-1997	395289	395270	395270	330560	
25 / 35 3-Cylinder	1995-2001	395289		437907	339720	
25 / 30 4-Stroke	2004-2005	5031417	5031744			
28 / 30 / 33	1956-1970	379767		379774		
35	1957-1958	379767		379774		
35 with Thermostat	1958-1959	379768		379775		
35	1976-1977	763982		389980 ²		
35	1978-1979	395289		391631	390159	
30 / 35	1980-1982	395289		393630	393632	
30 / 35 (2 Cylinder)	1983-2005	395289		393630	393632	
40	1960-1966	379768		379775		
40 Electric Shift	1967-1970	379768		379775		
40 Manual Shift	1967-1970	379768		381577		
40	1971-1973	379767		379774		
40	1974-1976	390286		391741	390613	
40 Commercial	1981-1987	390286		391741	390613	
40 Commercial (RS)	1991-2001	765350				
	1995-2001	765350		438592		
40 Recreational	1984-1985	777214		439077	384087	
40 / 50	1986-1988	777214		439077	384087	
40 / 48 / 50	1989-2005	765350		438592	438544	389145
40 Commercial (RP, RW)	1993-1994	777214		439077	384087	
45 / 55 Commercial	1986-1994	777214		439077	384087	

HP	Years	Impeller Kit	Water Pump Repair Kit (w/o housing)	Water Pump Repair Kit Complete	Water Pump Housing	Chrome Pump Kit (liner & plate only)
40 Commercial (RP, RW)	1995-2001	396725		5000308	438545	389145
45 / 55 Commercial	1995-2001	396725		5000308	438545	389145
48	1987-1988	777214		439077	384087	
50	1958-1959	379769				
50	1971-1978			389133	384087	
40 / 50 4-Stroke	1999-2005	5031417	5031744		5031416	
40 / 50 Evinrude® E-TEC®	2004-2005	396725		5000308	438545	389145
60 Evinrude® E-TEC®	2005	396725		5006511	5006259	389145
40 / 50 / 60 Evinrude® E-TEC®	2006-AG	396725		5006511	5006259	
50	1979-1985			439077	384087	
55	1968-1969	765431		383682 ¹		
55 Recreational	1976-1978			389133	384087	
55 Recreational & Commercial	1979-1985			439077	384087	
60	1964-1967	379769		379776		
60	1970-1971			383682 ¹		
60	1980-1985			439077	384087	
65	1972-1973	765431				
60 / 70 4-Stroke	1998-2005	5030723	5031731		5030722	
75	1960-1965	379769		379776		
70 / 75	1974-1978	765431		438579		
60	1986-1988	396725		438602	438543	
65 Commercial	1986-1987	396725		438602	438543	
70 / 65 Commercial	1979-1985	396725		438602	438543	
75	1979-1988	396725		438602	438543	
75 / 90 Evinrude® E-TEC®	2004-AF	5001593		5001595	5007968	435526
60	1989-1994	396725		432955	438543	389145
65 Commercial	1988-1994	396725		432955	438543	389145
70	1986-1994	396725		432955	438543	389145
60 / 65 Commercial / 70	1995-2001	765350		432955	438543	389145
80 / 85 / 90	1964-1968	379769		379776		
85	1969-1972			384465	389113	
85 20" shaft	1973-1977			439140	385801	
85 25" shaft	1977			395073	395072	435526
85	1978			395073	395072	435526
85 / 90	1979-1981			5001594	395072	435526
100	1971-1972			384465	389113	
100	1979-1980			5001594	395072	435526
105 Commercial	1998-2001	5001593		5001595	360347	435526
115	1969-1970			384465		
115 20" shaft	1973-1977			439140	385801	
115 25" shaft	1977			395073	395072	435526
115	1978			395073	395072	435526
115	1979-1981			5001594	395072	435526
115 Evinrude® E-TEC®	2007-2009	5001593		5001595	360347	435526
115 Evinrude® E-TEC®	2010	5001593		5007556	5007554	435526
115 HO / 130 Evinrude® E-TEC®	2009-AB	5001593		5007556	5007554	435526

HP	Years	Impeller Kit	Water Pump Repair Kit (w/o housing)	Water Pump Repair Kit Complete	Water Pump Housing	Chrome Pump Kit (liner & plate only)
125	1971-1972			384465	389113	
135	1973-1976			439140	385801	
140	1977-1978			395073	395072	435526
140	1979-1981			5001594	395072	435526
150 / 175 / 200 / 235	1976-1978			395073	395072	435526
150 / 175 / 200 / 235	1979-1981			5001594	395072	435526
V4 / V6 / V8 OB	1982-1992			5001594	395072	435526
20" & 25" V4 Cross	1993-1998	5001593		5001594	435990	435526
90 / 115 Looper (except SL model)	1995-2006			5001594	435990	435526
90 / 115 SL	1995-2006	5001593		5001595	5007968	435526
90 / 115 DI	1999-2006	5001593		5001595	5007968	435526
120 / 140	1985-1992	5001593		5001594	435990	
120 / 140 20" shaft "S" suffix	1993	5001593		5001594	435990	435526
120 25" shaft "S" suffix	1993	5001593		5001594	435990	435526
120 / 140 25" shaft "F" suffix	1993	5001593		5001595	5007968	435526
120 / 130 / 140 20" shaft	1994-2000	5001593		5001594	435990	435526
120 / 130 / 140 25" shaft	1994-2000	5001593		5001595	5007968	435526
135 V4 20" shaft	2001	5001593		5001594	435990	435526
135 V4 25" shaft	2001	5001593		5001595	5007968	435526
150 / 175 V6 20" shaft	1993	5001593		5001594	435990	435526
150 / 175 V6 25" shaft	1993-2006	5001593		5001595	5007968	435526
150 / 175 20" shaft "SL" models	1994-1995	5001593		5001595	5007968	435526
150 / 175 20" shaft "SL" & "EL"	1996-1998	5001593		5001595	5007968	435526
150 / 175 20" shaft "GL" "PL" & "SPL"	1996-1999	5001593		5001594	435990	435526
150 / 175 V6	2000-2006	5001593		5001595	5007968	435526
135 / 150 / 175 DI	1997-2006	5001593		5001595	5007968	435526
150 / 175 / 200 Evinrude® E-TEC®	2007-AA	5001593		5001595	5007968	435526
200 / 225	1986-1992	5001593		5001594	435990	435526
200 / 225 20" shaft	1993-1997	5001593		5001594	435990	435526
200 / 225 25" & 30" shaft	1993-1997	5001593		5001595	5007968	435526
200 / 225 20" shaft "GL" "SL" & "STL"	1998	5001593		5001594	435990	435526
200 / 225 / 250 25" & 30" shaft V6 & "TL"	1998	5001593		5001595	5007968	435526
200 / 225 20" shaft	1999	5001593		5001594	435990	435526
200 / 225 / 250 V6 25" shaft	1999	5001593		5001595	5007968	435526
200 / 225 "HG" & "HGL"	2000	5001593		5001594	435990	435526
200 / 225 / 250 V6	2000-2001	5001593		5001595	5007968	435526
200 / 225 DI 20" shaft	1999	5001593		5001594	435990	435526
200 / 225 DI 25" shaft	1999	5001593		5001595	5007968	435526
200 / 225 / 250 DI	2000-2005	5001593		5001595	5007968	435526
200 / 225 4-Stroke	2004-2005	5035040	5035036		5035037	
200 / 225 / 250 Evinrude® E-TEC® 3.3 L	2005-AA	5001593		5001595	5007968	435526
250 HO / 300 3.4 L "C" or "S" suffix	2009	5001593		5001595	5007968	435526

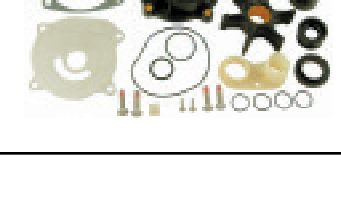
HP	Years	Impeller Kit	Water Pump Repair Kit (w/o housing)	Water Pump Repair Kit Complete	Water Pump Housing	Chrome Pump Kit (liner & plate only)
250 HO / 300 3.4 L "F" suffix	2009	5001593		5007972	5007968	435526
250 HO / 300 3.4 L	2010-AA	5001593		5007972	5007968	435526

¹ Do not use this impeller kit with plastic impeller housing.

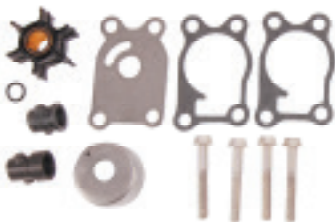
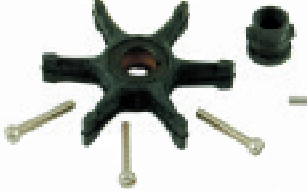
² Impeller P/N 389983 is used in kit P/N 389980.

Water Pump Repair Kits-Outboard

 382296	 382468	 384465
 389133	 391389	 391631
 393630	 394116	 394711
 395073	 395270	 431785

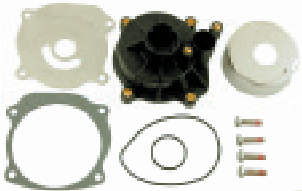
432955  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	437907  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	438579  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.
438592  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	438602  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	439077  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.
439140  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	763736  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	763758  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.
5000308  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	5001594  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	5001595  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.
5006511  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	5007556  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.	5007972  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.
5008972  A collection of engine parts including a cylinder head, piston, connecting rod, and various gaskets and bolts.		

Water Pump Repair Kits (no Housing)-Outboard

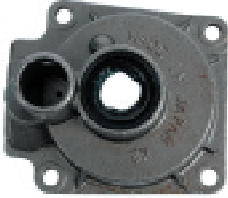
396644  A collection of various small components including gears, seals, and screws.	436737  A collection of components including a large gear, a pump housing, and several screws.	5031731  A collection of components including a large gear, a pump housing, and a small seal.
5033106  A collection of components including a large gear, a pump housing, and a small seal.	379764  A collection of components including a large gear, a pump housing, and several screws.	379765  A collection of components including a large gear, a pump housing, and several screws.
379766  A collection of components including a large gear, a pump housing, and several screws.	379768  A collection of components including a large gear, a pump housing, and several screws.	386084  A large gear component.
389576  A large gear component.	389623  A large gear component.	390286  A large gear component.
395289  A large gear component.	396725  A large gear component.	436137  A large gear component.

763735 	763982 	765350 
765431 	767407 	777214 
5008968 	5001593 	5030188 
5030723 	5031417 	5033112 
5035040 		

Water Pump Housing-Outboard

323596 	329091 	330560 
339720 	384087 	385801 
389113 	389577 	390159 
390613 	393632 	395072 
435390 	435990 	

Service Parts

438543 	438544 	438545 
5006259 	5007554 	5030722 
5031195 	5031416 	5033107 
5035037 	5036218 	

Water Pump Chrome Pump Kits-Outboard

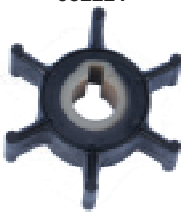
328772 	360633 	389145 
435526 		

Water Pump Impeller Chart-Outboard

Model	Year	Impeller
1.5 / 2	1967-1984	382221
4 90 Gearcase	1973-1975	382221
4 90 Gearcase	1976-1980	763735
6	1979	763735
2 Junior®	1985-1990	763735
2 / 2.3 / 3.3	1991-2001	114812
2.5 / 3.5 / 4 Ultra, Excel	1987-2006	767407
3 / 5 / 5.5 / 6	1952-1978	434424
4	1969-1972	434424
4 (110 Gearcase)	1973-1983	434424
4 (90 Gearcase)	1991-1993	436137
6 / 8 / 4.5 7 / 4 Deluxe	1980-2006	389576
9.5	1964-1973	775519
10	1958-1963	775519
10	1949-1957	775518
15 / 18	1956-1973	775518
20 / 25	1966-1978	775518
9.9 / 15	1974-1992	386084
4-Stroke 8 / 9.9 / 15	1995-2001	386084
25 / 30 / 35	1951-1957	775521
OMC Sail Drive	1977	775521
28 / 33	1962-1971	775521
35	1976-1977	775521
40	1971-1973	775521
OMC Sail Drive	1978-1984	395289
20 / 25 / 28 / 30 / 35	1978-2005	395289
35 with Thermostat	1958-1959	777213
40	1960-1970	777213
50 / 55	1971-1978	777213
40 Commercial	1981-1990	390286
40 / 50 / 55 / 60	1979-1985	777129
40 / 45 / 48 / 50 / 55	1986-1988	777214

Model	Year	Impeller
40 / 48 / 50	1989-1994	432941
40 / 48 / 50	1995-2005	765350
40 / 50 / 60 Evinrude® E-TEC®	2004-thru	396725
55	1968-1969	765431
60 / 65 / 70 / 75	1970-1978	765431
60 / 65 / 75	1960-1968	377992
80 / 85 / 90 / 100	1964-1968	377992
3 Cylinder 60 / 65 / 70 / 75	1979-1994	396725
3 Cylinder 50 / 60 / 65 / 70	1995-2001	765350
85 / 100	1969-1972	385072
115	1969-1970	385072
125	1971-1972	385072
85 / 115	1973-1978	777212
135 / 140	1973-1978	777212
150 / 175	1977-1978	777212
200 / 235	1976-1978	777212
75-300 Evinrude® E-TEC®	2004-thru	5001593
All V4 / V6 / V8 Outboard OMC Sea Drive®	1979-2007	5001593

Water Pump Impellers-Outboard

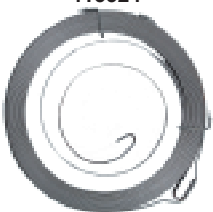
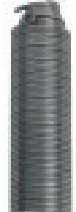
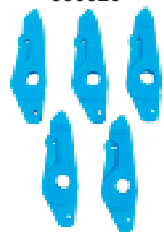
377992 	382221 	385072 
386084 	389576 	



Manual Starter Parts Chart-Outboard

Model	Year	Spring
2 / 2.5 / 3 / 4 Ultra, Excel	1981 thru	326877
2 / 4	1969-1980	312932
4 / 4.5	1980-1990	312932
2 / 2.3 / 3.3 / 3.5	1991-2004	115524
3	1968	312932
3 / 5.5 / 7.5	1954-1968	395460
10	1950-1963	395460
12 / 15 / 18 / 20	1956-1968	395460
20 / 25 / 28 / 30 / 35	1969-2005	395460
5 / 6	1965-1968	311265
5 (2-Cycle)	1998-2001	5031028
6 (see service bulletin 1276)	1969-1977	314500
6 / 7.5 / 8	1980-1990	325496
6 / (2 and 4-Stroke)	1991 thru	336681
9.5 (see service bulletin 1276)	1964-1973	314587
9.9 / 15	1974-1978	318944
9.9 / 15	1979-1992	338534
9.9 / 15	1993-2006	336681
9.9 / 15 4-Stroke	2002 thru	5033124
9.9 / 15 4-Stroke	1994-2001	336681
25 / 28 / 30 / 35 / 40	1951-1968	375836
25 / 30 Evinrude® E-TEC®	2009-AB	336681
33	1969-1970	375836
40 Commercial	1969-1990	375836
50 / 60 / 75 / 80	1958-1966	375836
40 / 45 / 55 / 65 Rope	1980 thru	325431
40 Commercial	1991 thru	325431

Manual Starter Parts-Outboard

115524 	203698 	311265 
312932 	314587 	318944 
325431 	326877 	330525 
336681 	338534 	395460 

390286



395289



396725



432941



434424



436137



763735



765350



765431



767407



775518



775519



775521

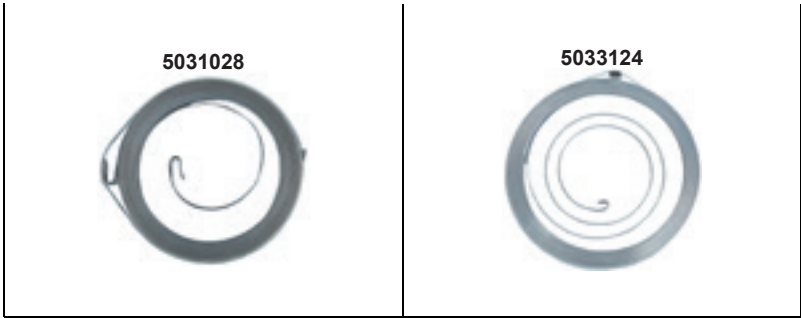


777129



777212





Starter Rope Chart-Outboard

Model	Year	P/N
4 / 5 HP 4-Stroke	2003-2005	772577
9.9 / 15	1990-1992	378347
9.9 / 15	1990-1992	433824
9.9 / 15 HP 2-Stroke	1993-2005	772577
25 / 30	1970-2005	772578
25 / 30	1970-2005	772579
5 / 8	1991 thru	336118
9.9 / 15 HP 4-Stroke	2002-2005	5033310
25 / 35 HP 3 Cylinder	1995-2001	338345
25 / 30 HP 4-Stroke	2001-2004	772578
25 / 30 Evinrude® E-TEC®	2009-AB	338345

Starter Ropes-Outboard





Lower Gearcase Seal Kits-Stern Drive



Lower Gearcase Seal Kits-Stern Drive

Includes necessary parts to reseal lower gearcase.

P/N	Engine	Year
985612	4 Cylinder small	1986–1990
439967	4 Cylinder (large) 1990–1993 & V6 / V8 (except 7.5/460 & 7.4L) 1986–1993	1983–1993
3855275	MIO	1995–1998

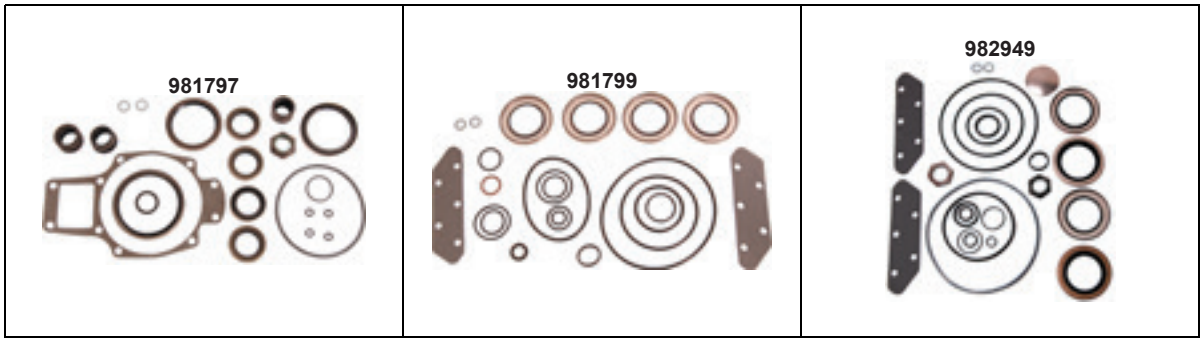
Upper Gearcase Seal Kits-Stern Drive

Includes necessary parts to reseal upper gearcase.



P/N	Engine	Year
987603	Stern drive seal kit — all models	1986–1993
3850594	Stern drive seal kit — all models	1994–1998

Seal Kits, Stringer Mount-Stern Drive



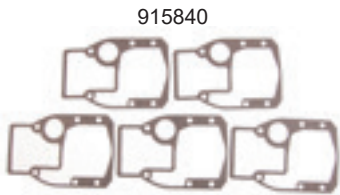
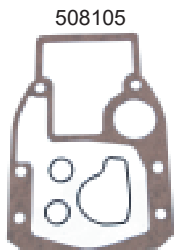
Seal Kits, Stringer Mount-Stern Drive

Includes necessary parts to reseal stringer mount.

P/N	Engine	Year
981797	100–245 (lower gearcase)	1968–1977
982949	All models (upper gearcase)	1973–1986

Seal Kits, Outdrive Mounting Cobra®-Stern Drive

Includes necessary parts to reseal outdrive mounting Cobra®.



P/N	Description	Pack Qty
508105	All “Clutch Dog” Cobra	1
915840	Gasket only	5

Universal Joint-Stern Drive

See service bulletin 4081.
For 1989 & prior OMC Cobra®



P/N	Description	Pack Qty
915716	Universal joint	1

Drive Shaft, OMC Cobra®-Stern Drive

For all OMC Cobra® / OMC King Cobra® 1986-1993



P/N	Description	Pack Qty
912212	OMC Cobra drive shaft	1

Gimbal Bearing-Stern Drive

For all OMC Cobra® / OMC King Cobra® 1986-1993



P/N	Description	Pack Qty
3853807	Gimbal bearing	1

Ball Gear-Stern Drive



P/N	Description	Pack Qty
908063	Ball gear	1
908069	Ball gear	1

Tilt Shaft-Stern Drive

Fits all Stringer stern drives



P/N	Description	Pack Qty
980183	Tilt shaft	1

Exhaust Bellows Chart-Stern Drive

Model	Year	P/N
4.3	1987-1990	912328
2.3	1987-1988	912328
7.5 (460)	1987	912374

Model	Year	P/N
5.0-5.8 Ford	1989-1990	912374
5.7	1986 late models	912374
5.7	1987-1988	912374
2.5	1986	3852741
3.0	1986-1991	3852741
2.3	1989-1990	3852741
4.3	1990-1991	3852741
5.0-5.8 Ford	1991	3852741
5.7	early 1986 models	3852741
2.3	1987-1988	3852742
4.3	1987-1989	3852742
5.0-5.8 Ford	1989-1990	3852742
5.7	late 1986	3852742
5.7	1987-1991	3852742
5.7 LE	1990-1991	3852742
4.3	1991	3852696
5.0-5.8 Ford	1991	3852696
7.5 (460)	1988-1989	3852696
5.7 LE	1990-1991	3852696
Clone Clutch (350 / 454 / 454HO / 460 King)	1990-1991	3852696
Cone Clutch	1990-1991	3852696
"Clutch Dog" OMC Cobra® Models	1986-1993	3854127
SX Models	1994	767724
"Clone Clutch" 5.7L / 7.4L / 7.5L King	1990-1993	3852857
"Clutch Dog"	1986-1993	914036

Exhaust Bellows-Stern Drive



767724 	3852696 	3852741 
3852742 	3852857 	3854127 

Water Pump Parts Chart-Stern Drive

Model	Years	Impeller Only	Water Pump Kit	Impeller Housing
100 / 260 SD	1968-1986	777130	983218	
2.5L / 4.3L / 5.0L	all Clutch	777128	984461	984744
5.7L / 3.0L	Dog Cobra			
2.3L	1987-1990	986465	986486	984744
5.7L LE	1990-1991	777128	987745	
350 / 454	all Cone			
All Clone Clutch	1992-1994			3854071

Water Pump Parts-Stern Drive

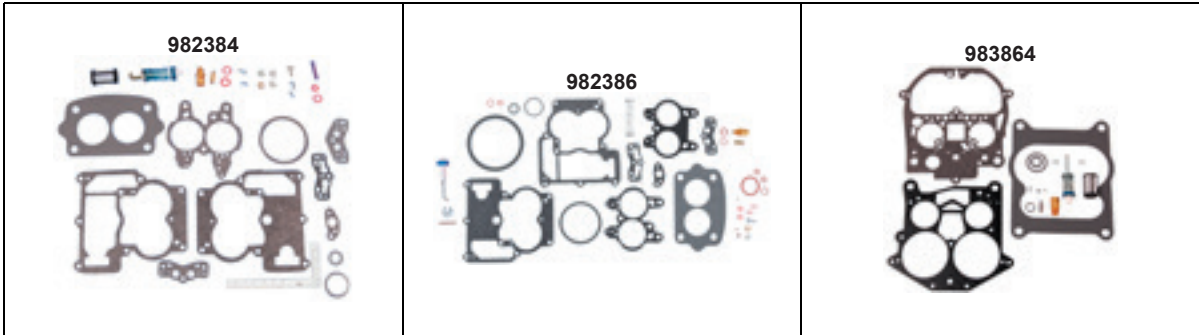
777128 	777130 	983218 
984461 	984744 	986465 



Carburetor Kits Chart-Stern Drive

Model	Year	Carburetor Kit
Rochester Carburetor Kits		
120 (2.5L)	1972-1986	982386
2.3 L (Ford)	1987-1989	984487
140 (3.0L) 1990 PWC 3.0	1973-1989	982384
155	1967-1972	982386
165	1972-1976	982384
185	1978-1981	984487
200	1966-1968	982386
200 5.0L & 3.8L (2 BBL)	1979-1985	984487
4.3L (2 BBL)	1986-1989	984487
4.3L (4BBL)	1986-1989	983864
210	1969	983864
230 5.0L (4BBL) (GM)	1979-1989	983864
260 / 5.7 / 4.3L (4BBL)	1979-1989	983864
290 Jet	1974-1975	983864
305 2V Inboard	1977-1979	984487
305 / 350 4V Inboard	1977-1983	983864

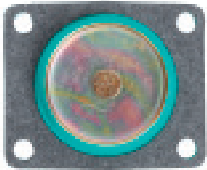
Carburetor Kits-Stern Drive





Holley Accelerator Pump-Stern Drive

See service bulletin #4065.
For 7.5 L 460 OMC King Cobra® accelerator pumps (see service bulletin #4059).

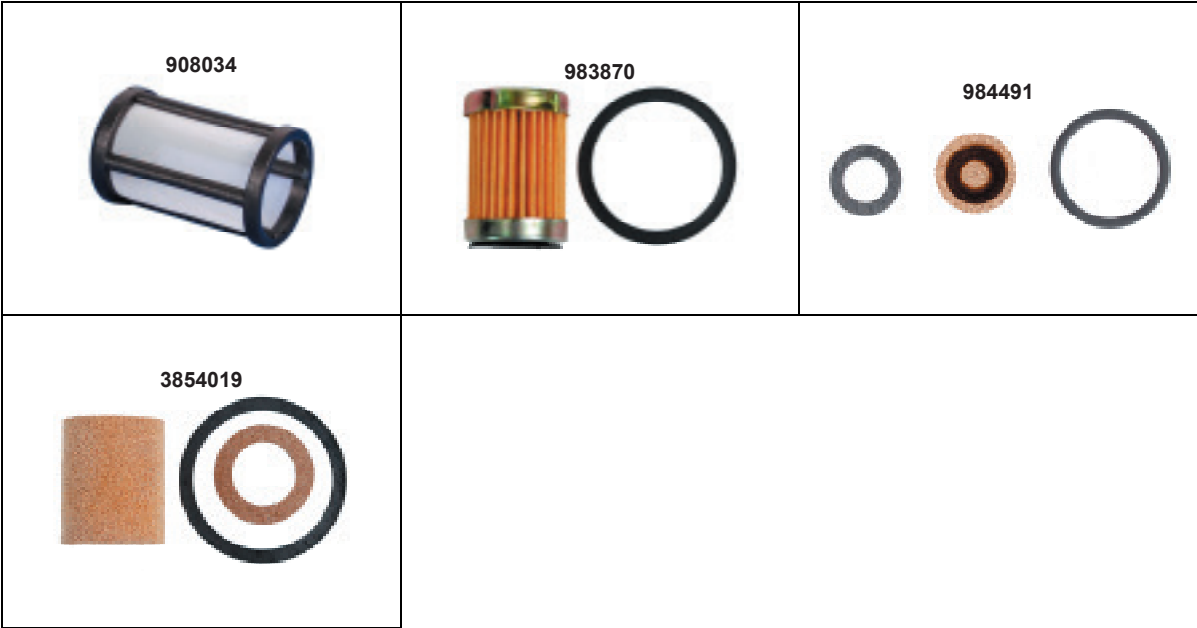


P/N	Description	Pack Qty
3854257	Holley accelerator pump	1

Carburetor Filters Chart-Stern Drive

Model	Year	P/N
2.3L	1987	984491
4.3L (2 BBL)	1986-1989	984491
3.8L (2 BBL)	1982-1985	984491
4.3L (2 BBL)	1985	984491
185, 200	1979-1981	984491
5.0L (2 BBL)	1982-1985	984491
120 / 140 HP	1973-1981	908034
165 HP	1972-1976	908034
2.5L / 3.0L	1982-1990	908034
3.8L (4 BBL)	1982-1983	983870
225 / 245 HP	1975-1976	983870
230, 260 HP	1979-1981	983870
4.3L (4 BBL)	1985-1989	983870
5.0L / 5.7L (4 BBL)	1982-1989	983870
2.3	1990	3854019
3.0	1991-1993	3854019
350	1991-1993	3854019
454	1991-1993	3854019

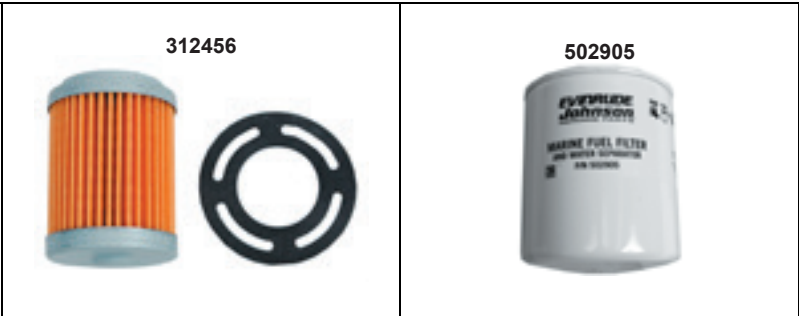
Carburetor Filters-Stern Drive



Fuel Pump Filters Chart-Stern Drive

Model	Year	Carburetor Kit
2.5L	1982-1986	312456
3.0L	1982-1989 & 1990	312456
3.0L	1989-1990	908034
3.8L	1982-1985	982230
4.3L	1986-1989	983870
4.3L	1986-1989	984491
5.0L	1982-1986	982230
5.7L	1982-1983	982230
170 / 3.8L V6	1981	3855104
250	1978-1979	982230
260	1975-1981	982230

Fuel Pump Filters-Stern Drive

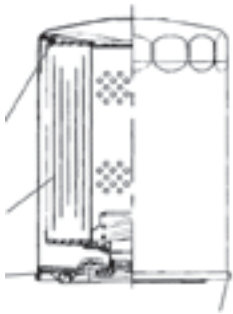




Oil Filters-Stern Drive

Our oil filters are specifically designed for use in a tough marine environment. Unlike an automotive engine which is started nearly everyday, a boat engine sits for long periods of time. A boat will also see higher RPMs over a wider temperature range and shock loads that a car never sees. Our filters are designed with all of this in mind.

- **Metal End Caps** - are sealed to the element so oil can't leak past and get back into the engine unfiltered
- **Filter Element** - is a resin impregnated, heat-cured, paper media with microscopic pores that capture and hold harmful particles
- **Anti Drain Back Valve** - keeps oil from draining out of the engine during shut down preventing "dry" starts
- **Back Plate** - has a rolled seam to prevent leaks into the bilge



P/N	Description	Pack Qty
502900	Ford, 4 Cylinder 2.3L, V8 302, 351	1
502901	V8 Chevy 283 C.I.D., 305 C.I.D., 307 C.I.D., 350 C.I.D. Chevy, and V8 Chevy 454 C.I. D. (long filter)	1
778864	4 in-line Chevy 153 C.I.D, 181 C.I.D., 6 in-line Chevy 250 C.I.D	1
502903	V6 Chevy 3.8L, 4.3L	1
502904	7.5L / 460 Ford (heavy duty)	1

Oil Filters-Stern Drive



Ignition Parts thru 1990-Stern Drive

Model	Years	Tune-Up Kit	Breaker Point	Condenser	Rotor	Distributor Cap
Stringer						
100	1972-1973			380537	384735	380541
110	1964			380537	384735	380541
120	1965-1986			380537	384735	380541
140	1973-1986			380537	384735	380541
150	1964-1966			380537	380542	N/A
155	1967-1972				380542	N/A
165	1972-1976			380537	384735	
170	1974	987925 ²	987894	987895	980892	982336 ⁴
175	1975-1977	987925 ²	987894	987895	980892	982336 ⁴
185	1967-1968	172531		382136	982342	382133
185	1978-1980			382136	982211	
185		987925 ²	987894	987895	980892	982336 ⁴
190	1974-1977	987925 ²	987894	987895	980892	982336 ⁴
200	1979-1986			382136	982211	
200	1979-1982	987925 ²	987894	987895	980892	982336 ⁴
200	1983-1986	987926 ³	987894	987895	3853801	3853815 ⁵
210	1968-1972	172531		382136	982342	382133
215	1971	172531		382136	982342	382133
225	1972-1976	172531		382136	982342	382133
225	1978			382136	982211	
230	1979-1986			382136	982211	
230	1979-1982	987925 ²	987894	987895	980892	982336 ⁴
230	1983-1986	987926 ³	987894	987895	3853801	3853815 ⁵
235	1971	172531		382136	982342	382133
235	1975-1977	987925 ²	987894	987895	980892	982336 ⁴

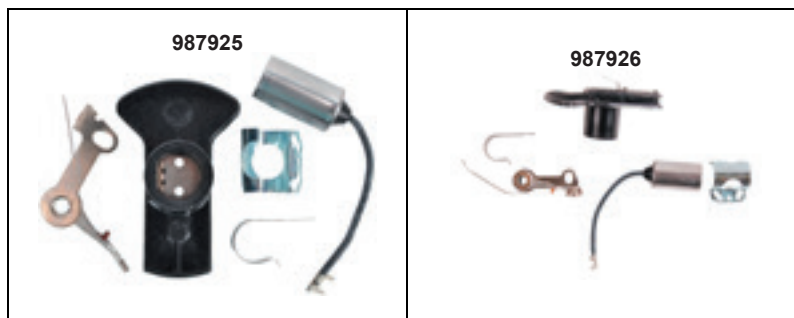
Model	Years	Tune-Up Kit	Breaker Point	Condenser	Rotor	Distributor Cap
240	1978-1979	987925 ²	987894	987895	980892	982336 ⁴
245 Stern Drive & Jet	1972-1975	172531		382136	982342	382133
260	1979-1986			382136	982211	
260	1979-1982	987925 ²	987894	987895	980892	982336 ⁴
260	1983-1986	987926 ³	987894	987895	3853801	3853815 ⁵
Inboard						
230 Inboard	1975-1976	172531		382136	982342	382133
250 Inboard	1970-1974	172531		382136	982342	3853815
260 Inboard	1975-1976	172531		382136	982342	382133
290 Jet	1974-1975	172531		382136	982342	382133
305 / 350 & 454 Inboards	1977-1979	172531		382136	982342	382133
305 / 350 & 454 Inboards	1980-1982			382136	982211	
Cobra						
2.3L	1987-1990			382136	982211	
2.3L	1990	987926 ³	987894	987895	3853801	
2.5L (4 cylinder GM)	1986			380537	384735	380541
3.0L (4 cylinder)	1986-1990			380537	384735	380541
3.8L	1986	987926 ³	987894	987895	3853801	3853814
5.0L (Ford)	1989-1990	987926 ³	987894	987895	3853801	3853815 ⁵
5.0L V8 (Chevy)	1986-1988			382136	982211	
5.0L V8 (Chevy)	1986-1982	987925 ²	987894	987895	980892	982336 ⁴
5.0L V8 (Chevy)	1986-1988	987926 ³	987894	987895	3853801	3853815 ⁵
5.0L (V8)	1986-1988			382136	982211	
5.0L (V8)	1986-1982	987925 ²	987894	987895	980892	982336 ⁴
5.0L (V8)	1986-1988	987926 ³	987894	987895	3853801	3853815 ⁵
5.8L (Ford)	1989-1990	987926 ³	987894	987895	3853801	3853815 ⁵
5.7L (V8)	1986-1989			382136	982211	
5.7L (V8)	1986-1982	987925 ²	987894	987895	980892	982336 ⁴
5.7L (V8)	1986-1989	987926 ³	987894	987895	3853801	3853815 ⁵
262 CI	1989	987926 ³	987894	987895	3853801	3853814
350 CI	1988-1989			382136	982211	
350 CI		987925 ²	987894	987895	980892	982336 ⁴
7.5L	1987	987925 ²	987894	987895	980892	982336 ⁴
7.5L	1987	987926 ³	987894	987895	3853801	3853815 ⁵
75L / 460 CI	1988-1989	987926 ³	987894	987895	3853801	3853815 ⁵
³ with Prestolite Ignition & Distributor Hold Down Screw			⁵ with Distributor Hold Down Screw			
⁴ with Distributor Hold Down Spring Clip						

Ignition Parts 1991-1997-Stern Drive

Model	Years	Distributor Cap	Rotor	Coil
3.0L	1991-1993	3854260	3854261	
3.0L	1994 thru	3854260	3854261	
4.3L	1991	3853814	3853801	3852217
4.3L	1992-1993	3853814	3853801	987673
4.3L	1994 thru		3854311	

5.0L	1991-1993	3853815	3853801	3852217
5.0L Carbureted	1994 thru	3853815	3853801	3852217
5.0L EFI	1993 thru			987812
5.7L	1991-1993	3853815	3853801	3852217
5.7L Carbureted	1994 thru	3853815	3853801	3852217
5.7L EFI	1996	3854548	3854549	
5.8L	1991-1993	3853815	3853801	3852217
5.8L Carbureted	1994 thru	3853815	3853801	3852217
5.8L EFI	1993-1994		3854218	
7.4L DDS	1991-1993	3853815		3853548
7.4L DDS Carbureted	1994 thru	3853815		3853548
7.4L EFI	1995 thru	3854548	3854549	

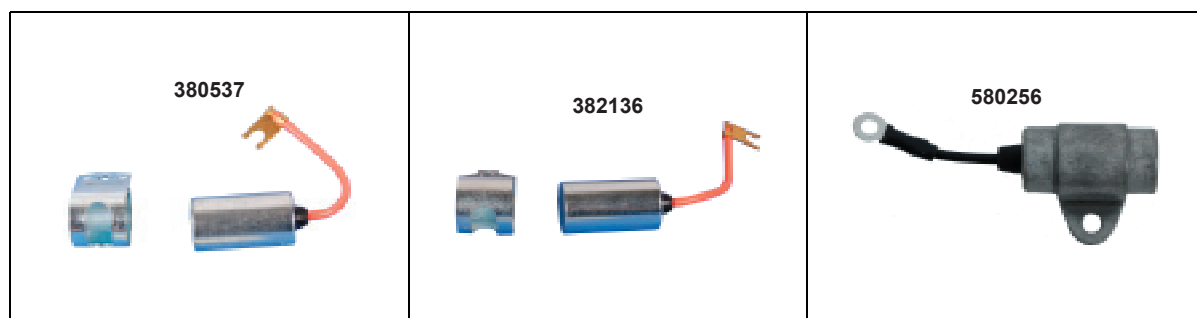
Tune-Up Kits-Stern Drive



Breaker Points-Stern Drive



Condensers-Stern Drive





Rotors-Stern Drive

A grey circular component with a central hub and two small black screws on the outer edge. The part number 380542 is printed above it.	A blue cylindrical component with a small blue wire attached to its top. The part number 384735 is printed above it.	A blue component with a yellow internal part visible through a central opening. The part number 980892 is printed above it.
A black component with a yellow internal part visible through a central opening. The part number 982211 is printed above it.	A black component with a small red wire attached to its top. The part number 3853801 is printed above it.	A grey component with a central hole and a small red mark on the inner edge. The part number 3854261 is printed above it.
A grey component with a central hole and a small black mark on the inner edge. The part number 3854311 is printed above it.		

Distributor Caps-Stern Drive

380541 	982336 	3853814 
3853815 	3854260 	3854548 

Ignition Coils-Stern Drive

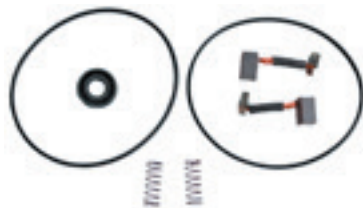
987673 	3852217 	3853548 
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Trim / Tilt Motors Cobra®-Stern Drive



P/N	Engine	Year
986280	All models	1989–1996

Trim / Tilt Brush Kits Cobra®-Stern Drive



P/N	Engine	Year
984961	Brush kit for 984356	

Trim /Tilt Cylinder Seal Kits-Stern Drive

1987-1996 all Cobra® / King Cobra®



P/N	Engine	Year
985060	Trim/Tilt cylinder seal kit	1987–1996

Tilt Motors Stringer-Stern Drive



P/N	Engine	Year
982706	2.5L / 3.0L / 3.8L / 4.3L / 5.0L / 5.7L (1982–1986), 120–260 HP (1981) (flange mount)	1981–1986
382138	All models (thru-bolt)	1970–1979

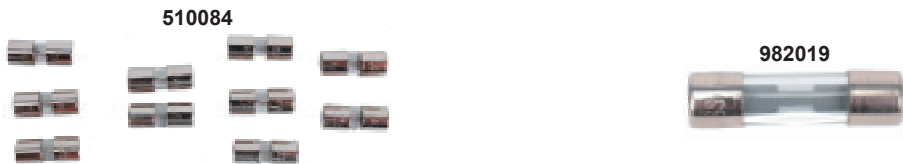
Tilt Motor Gaskets Stringer-Stern Drive



P/N	Engine	Year
909902	Mounting gasket for 982706	

Fuses-Stern Drive

Packed 10 fuses / pack



P/N	Description	Pack Qty
982019	50-AMP AGA type fuse (glass 10 pack)	10
510884	20-AMP AGA type fuse (glass 10 pack)	10

Solenoids-Stern Drive

 586842	 979774	 985063
 3853869	 3854138	

Solenoids-Stern Drive

P/N	Engine	Year
985063	3 Terminal assist solenoid — trim & tilt (1978–1990), grounded base (1978–1988)	1978–1990
979774	Tilt solenoid 100 / 120 / 140 / 165 (grounded base)	1972–1977
586842	4 Terminal assist solenoid — grounded base (1986–1993), 5.0 / 5.8 / 7.4 (1994–1996)	1986–1996
3854138	5Terminal assist solenoid — 5.7 / 4.3 / 3.0 (1994–1996) relay box	1994–1996
3853869	GM with large starter	1970–1993

Starter Motor-Stern Drive

- 4.3L V6, 5.0 & 5.7L V8, V6 & V8 (GM), 1986-1992
- 454 OMC King Cobra®, 1990-1993



P/N	Description	Pack Qty
3860566	Starter motor	1

Thermostats-Stern Drive

383307 	3853799 	3853983
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P/N	Engine	Year
383307	Clutch dog V engines (1984–1993) plus many older models, all V engines to 5.8L EFI carbureted (1994–1996) (160°F)	1984–1996
3853799	All 4 cylinder stern drive and OMC Cobra (160°F)	1980–1993
3853983	All "cone clutch" 454–454 HO & 460 OMC King Cobra (140°F)	1990–1993

Thermostat O-Rings-Stern Drive

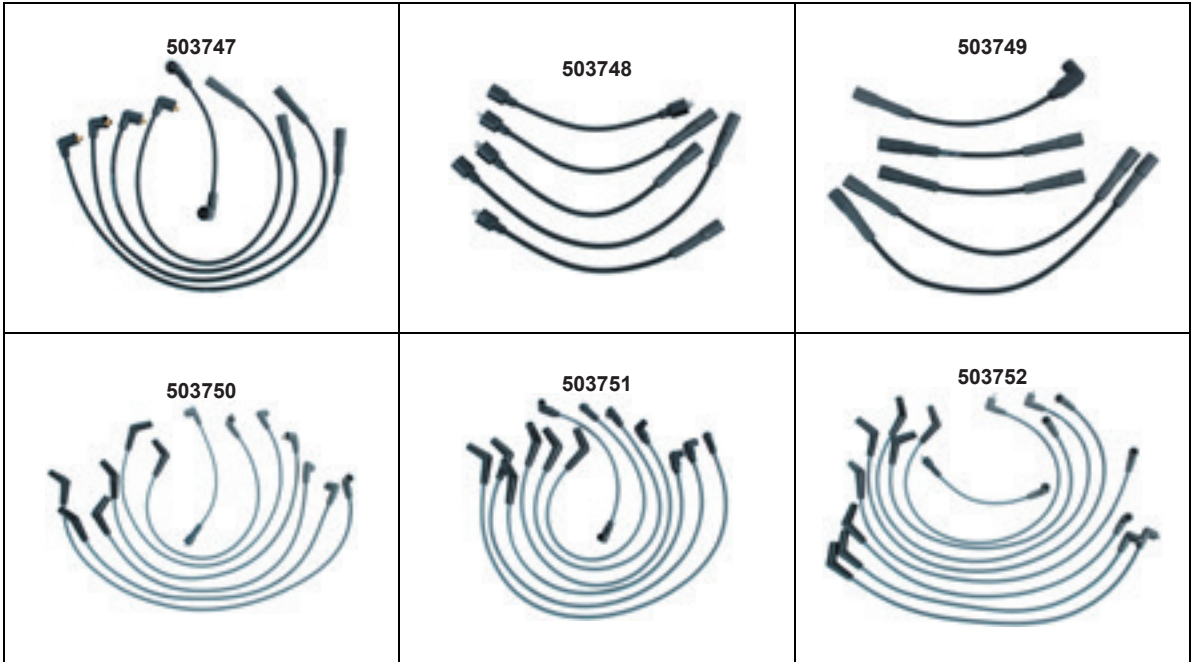


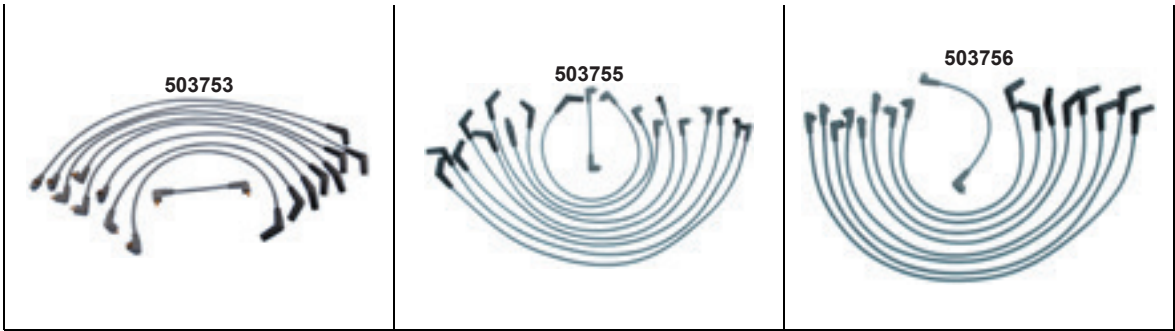
P/N	Engine	Year
307239	O-Ring	
312797	Gasket	

Spark Plug Wire Sets Chart-Stern Drive

Model	Years	Spark Plug Wire Set
2.3L 4 Cylinder	1987-1990	503747
All 4 Cylinder GM	1964-1990	503748
3.0L / 3.0L HO	1990-1994	503749
3.8L / 4.3L V6 GM	1981-1993	503750
4.3L	1994	503751
5.0L / 5.7L / 283 / 307 / GM V8	1967-1994	503752
5.0L / 5.8L	1975-1994	503753
7.5L Ford V8	1987-1990	503755
7.4L / 8.2L	1990-1994	503756

Spark Plug Wire Sets-Stern Drive





Shift Assist Modules Chart-Stern Drive

Model	Years	Shift Modules
2.3L / 3.0L / 4.3L	1986-1990	
2.5L	1986	
3.0L	1992-1993	763806
3.8L	1982-1985	982774
4.3L	1985	982774
4.3L	1986-1988	
4.3L	1992-1993	763786
5.0L / 5.7L Chevrolet / GM V8	1986-1990	
5.7L	1992	763788
7.5L / 460	1987-1991	

Shift Assist Modules-Stern Drive



Anode, Prop Shaft-Stern Drive

"Come Clutch" OMC King Cobra®
• 1990-1995



P/N	Description	Pack Qty
3852970	Prop shaft anode	1

Anode, Prop Shaft-Stern Drive

All OMC "Clutch Dog" Cobra®



P/N	Description	Pack Qty
431708	Prop shaft anode	1

Anode, Rear Gearcase-Stern Drive

460 OMC Cobra®

• 1987-1989



P/N	Description	Pack Qty
397768	Rear gearcase anode	1

Anode, Front Gearcase-Stern Drive

Stern Drive & OMC Cobra®

• 1984-1986



P/N	Description	Pack Qty
983494	Front gearcase anode	1

Anode, Front Gearcase Clutch Dog-Stern Drive

All OMC "Clutch Dog" Cobra®

• 1987-1993



P/N	Description	Pack Qty
3853818	Front gearcase anode — zinc	1
3855412	Front gearcase anode — magnesium	1

Anode, Rear Gearcase-Stern Drive

• All OMC Cobra®

• (except 460), 1986-1995

• Stringer mechanical shift, 1982-1986



P/N	Description	Pack Qty
436745	Rear gearcase anode	1

Anode, Intermediate Housing-Stern Drive

Stringer Drives
• 1975-1986



P/N	Description	Pack Qty
982438	Stern drive intermediate	1

Anode, Transom Mount-Stern Drive

All OMC Cobra®
• 1986-1989



P/N	Description	Pack Qty
984547	Transom mount anode — zinc	1

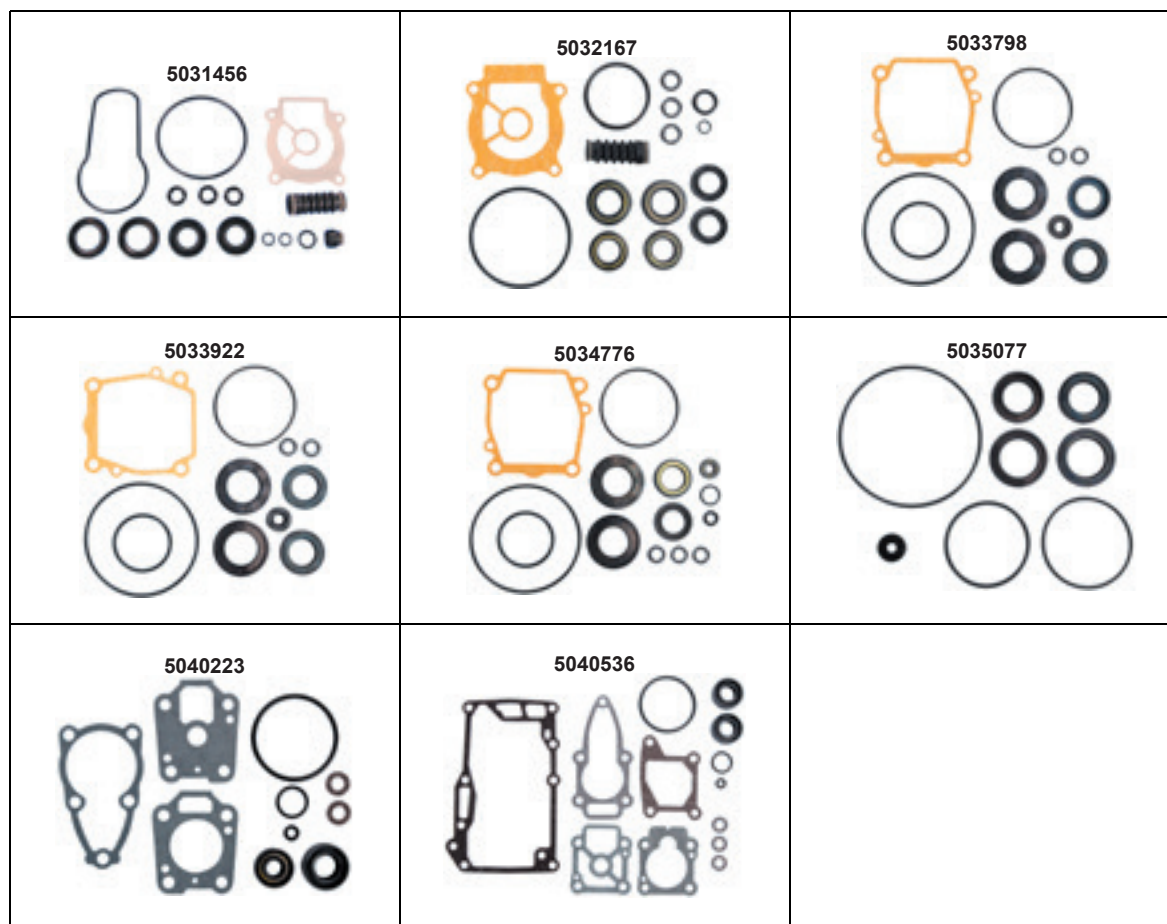
Anode, Transom Mount-Stern Drive

• 1994-1996



P/N	Description	Pack Qty
3854130	Transom mount anode	1

Gearcase Seal Kits



Gearcase Seal Kits

P/N	Engine	Year
5040223	4/6 4-Stroke	2012-AB
5040536	9.8 4-Stroke	2012-AB
5040247	15 4-Stroke	2012-AB
5032167	25/30 4-Stroke	2001-2007
5031456	40/50 4-Stroke	1999-2005
5034776	60/70 4-Stroke	2001-2005
5033798	90/115 4-Stroke	2003-2005

P/N	Engine	Year
5033922	140 4-Stroke	2003-2005
5035077	200/225 4-Stroke	2004-2005

Water Pump Kits Chart

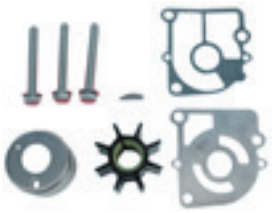
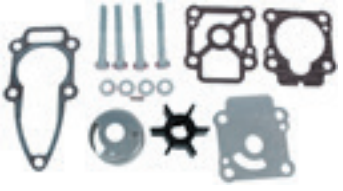
Description	Years	Impeller Kits	Repair Kit w/o Housing	Repair Kit with Housing	Water Pump Housing	Chrome Pump Kit
3.5 4-Stroke	2012-AB	5040180		5040434	5040816	
4/5 4-Stroke	2003-2005	5030188	5034323		5031195	
4/6 4-Stroke	2012-AB	5040180		5040224	5040176	
5 4-Stroke	1997-2001	389576	396644		389577	
6 4-Stroke	1998-2004	389576	396644		389577	
8/9.9 4-Stroke (211cc)	1996-2004	386084		394711	435390	394711
9.8 4-Stroke	2012-AB	5040525		5040537	5040522	
9.9/15 4-Stroke (305cc)	1995-2001	386084		394711	435390	394711
9.9/15 4-Stroke	2002-2006	5033112	5033106		5033107	
9.9/15 4-Stroke	2007	5033112	5037545		5037539	
15 4-Stroke	2012-AB	5040046		5040133	5040102	
25/30 4-Stroke	2001-2006	5031417	5031744		5031990	
40/50 EFI 4-Stroke	1999-2005	5031417	5031744		5031416	
70 EFI 4-Stroke	1998-2001	5030723	5031731		5030722	
60/70 EFI 4-Stroke	2002-2005	5030723	5031731		5030722	
90/115/140 EFI 4-Stroke	2003-2005	5033542	5033541		5033716	
200/225 EFI 4-Stroke	2004-2005	5035040			5035037	

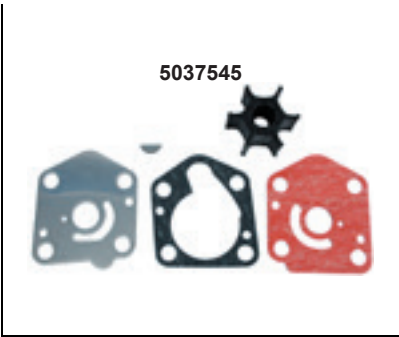
Impeller Kits

386084 	389576 	5030188 
5030723 	5031417 	5033112 

5033542 	5035040 	5040046 
5040180 	5040525 	

Repair Kit without Housing

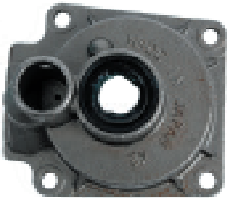
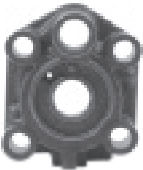
396644 	5040133 	5040224 
5040434 	5040537 	5031731 
5031744 	5033106 	5033541 

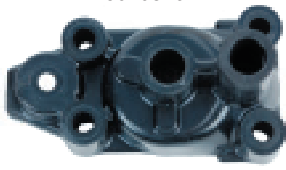


Repair Kit with Housing



Water Pump Housing

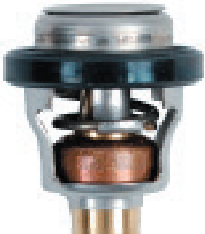
 389577	 435390	 5030722
 5031195	 5031416	 5031990
 5033107	 5033716	 5035037

5037539 	5040102 	5040176 
5040522 	5040816 	

Chrome Pump Kit



Thermostats

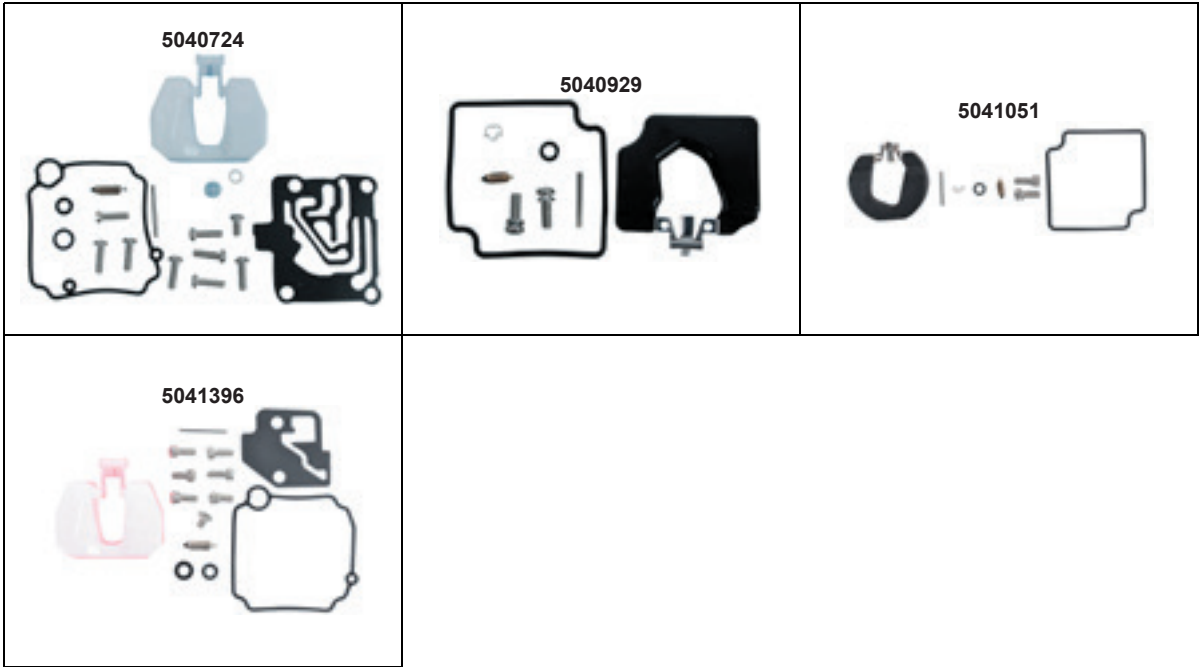
5030742 	5031758 	5031762 
5033721 	5033722 	5036226 



Thermostats

P/N	Engine	Year
5040958	4/6 4–Stroke (standard 52 c)	2012–AB
5031758	9.9/15 4–Stroke (standard 60 c)	2002–2004
5036226	9.9/15 4–Stroke (standard 60 c)	2005–2007
5041185	9.8/15 4–Stroke (standard 60 c)	2012–AB
5030742	25/70 4–Stroke (optional 50 c)	1998–2005
5031762	25/70 4–Stroke (optional 72 c)	1998–2005
5033721	90 thru 225 4–Stroke (standard 60 c)	2003 & Newer
5033722	90 thru 225 4–Stroke (optional 72 c)	2003 & Newer

Carburetor Kits-Portable Engines



Carburetor Kits-Portable Engines

- 3.5 2012
- 4/6 2012
- 9.8 2012
- 15 2012

P/N	Engine	Year
5040929	3.5 4-Stroke outboard carburetor kit	2012-AB
5041051	4/6 4-Stroke outboard carburetor kit	2012-AB
5041396	9.8 4-Stroke outboard carburetor kit	2012-AB
5040724	15 4-Stroke outboard carburetor kit	2012-AB

Carburetor Kit 5-15HP

- 5/6 1997-2001
- 6/8 2003-2004
- 8/9.9 (211cc) 1996-2001
- 9.9 (305cc) 1995-2001
- 15 (305cc) 1998-2001



P/N	Engine	Year
439504	Outboard carburetor kit	

Carburetor Kit 25-30HP - 3 Cylinder

- 25/30 2001, 2004-2007



P/N	Engine	Year
5032424	Outboard carburetor kit	

Fuel Injector Seal Kits

Includes O-Rings & Cushions to Service One Injector



P/N	Engine	Year
5034740	40/50 EFI 4-Stroke	All
5032694	60-140 EFI 4-Stroke	All

Fuel Pump Kit, Water Cooled



P/N	Engine	Year
5041798	Fuel pump kit, water cooled 15 HP 4-Stroke	2012-AB

Fuel Pump Diaphragm Kit



P/N	Engine	Year
5030699	9.9 thru 70 HP	2002-2005

Fuel Filter-Portable

- 4 thru 15 2012



P/N	Engine	Year
5040140	4 thru 15 HP fuel filter	2012-AB

Fuel Filter 6HP



P/N	Engine	Year
360941	Fuel filter for 3/8" hose, 74 micron (6 HP 4-Stroke)	1996-2004

Fuel Filter 4/5, 9.9/15HP, 40-70EFI

- 4/5 and 9.9/15 2002
- Vapor Separator 40-70 EFI All



P/N	Engine	Year
5032238	4/5 & 9.9/15 (all) or 40-70 EFI (2002) 4-Stroke	see engine

Fuel Filter 40-50 EFI



P/N	Engine	Year
5031400	High pressure 40/50 EFI	All

Fuel Filter 60-70 EFI

High Pressure



P/N	Engine	Year
5030706	High pressure 60/70 EFI	All

Fuel Filter 90-140 EFI

High Pressure



P/N	Engine	Year
5033704	High pressure 90–140 EFI	All

Fuel Filter 25-140

Low Pressure



P/N	Engine	Year
5032323	25–140 (low pressure)	All

Fuel Filter 200-225



5034985

5035695



P/N	Engine	Year
5035695	200–225 4–Stroke low pressure	2004–2005
5034985	200–225 4–Stroke high pressure	2004–2005

Connector, Chrysler®, Force®, Sears® & Small Suzuki® - Female

This quick connector is complementary to Chrysler® male “quick” connect.

- Joins gas line to motor and fuel tank
- Fitting is plated brass
- 2002 & 2003



P/N	Description	Pack Qty
502874	Chrysler, Force, Sears and small Suzuki — female	1

Connector, Chrysler®, Force®, Sears® & Small Suzuki® - Male

Use with quick disconnect fuel line hose on all Chrysler® motors.

- Fitting is plated brass with 1/4" NPT thread
- Weight is 1 oz.
- 2002 & 2003



P/N	Description	Pack Qty
502868	Chrysler, Force, Sears and small Suzuki — Male	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

Suzuki® 9.9-15HP

5033221



5033222



P/N	Description	Pack Qty
5033222	9.9/15 Suzuki style hose end	1
5033221	9.9/15 Suzuki style engine end	1

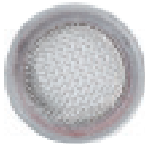
4-Stroke Engine Oil Capacity & Filter Chart

Year	Horse-power	Displacement		Cylinder #	Filter	Oil Capacity	
		cc's	cu			Std	Metric
2003-05	4/5	138	8.4	1	5033378	23.6 oz	700 ml
2000-01	5	128	7.8	1	449534	27.0 oz	798 ml
2003-04	6	128	7.8	1	449534	27.0 oz	798 ml
1997-01	6	128	7.8	1	449534	27.0 oz	798 ml
1996-01	8	211	12.8	2	449534	33.8 oz	1000 ml
2003-04	8	211	12.8	2	449534	33.8 oz	1000 ml
1997-98	9.9	211	12.8	2	449534	33.8 oz	1000 ml
2002-07	9.9/15	302	18.4	2	763364	1.2 qt	1.1 l
2003-06	25/30	36.4	2.2	3	778885	3.4 qt	3.2 l
1999-01	40/50	815	49.7	3	778885	2.5 qt	2.4 l
2002-05	60/70	1298	79.2	4	778885	4.8 qt	4.5 l
2003-05	90/115	1950	119.0	4	778886	6.0 qt	5.7 l
2003-05	140	2044	124.6	4	778887	6.0 qt	5.7 l
2004-05	200/225	3614	220.5	6	778888	8.7 qt	8.2 l

Portable Engines

Year	Horse-power	Displacement		Cylinder #	Filter	Oil Capacity	
		cc's	cu			Std	Metric
2012-current	3.5	85.5	5.2	1		10 oz	300 ml
2012-current	4/6	123	7.5	1		15.2 oz	450 ml
2012-current	9.8	209	13	2		27.2 oz	804 ml
2012-current	15	351	41.41	2	5041144	33.8 oz	1000 ml

Oil Filters

5041144 	5033378 	449534 
763364 	778885 	778886 
778887 	778888 	

Oil Filter 9.9-15HP with Gasket

With gasket & o-ring



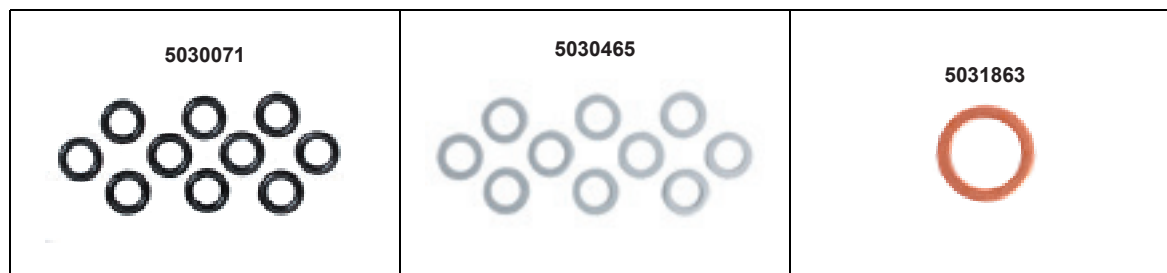
P/N	Engine	Year
77235	9.9/15 with gasket & o-ring	2002–2007

O-Ring for Oil Filter Cover 9.9-15



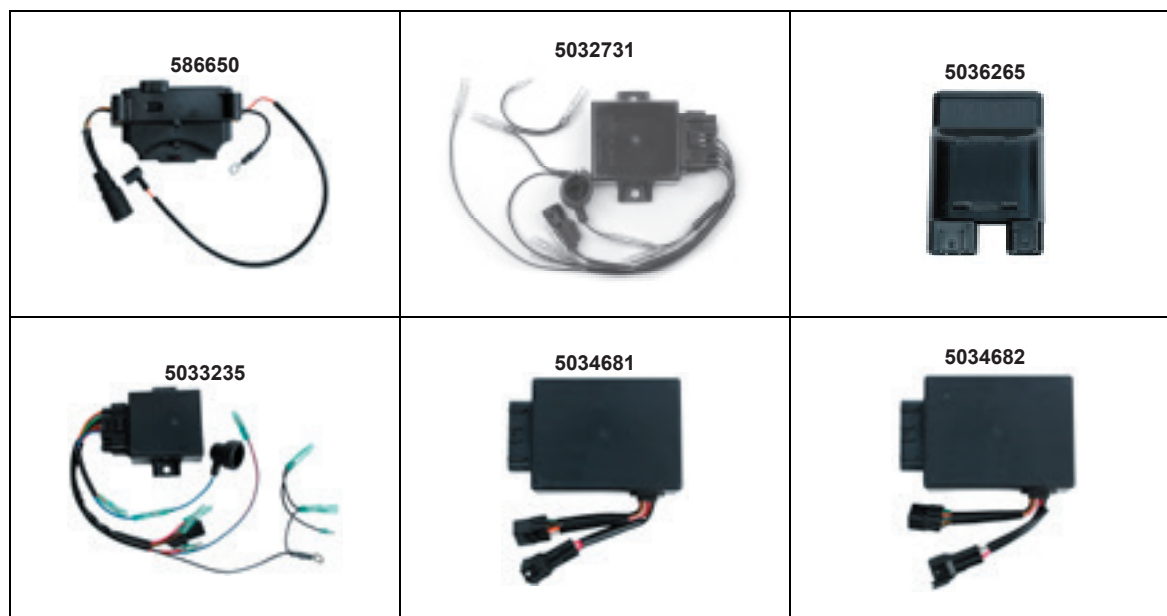
P/N	Engine	Year
5033009	9.9/15 4–Stroke	2002–2007

Oil Drain Plug Gasket



P/N	Engine	Year
5030071	4/5 4-Stroke	2003-2007
5031863	9.9/15 4-Stroke	2002-2007
5030465	25 thru 225 4-Stroke	1998-2007

Ignition Power Pack



Ignition Power Pack

P/N	Engine	Year
586650	Power pack 9.9/15 (& sensor assembly)	1995-2001
5033235	9.9 4-Stroke	2002-2004
5036265	9.9/15 4-Stroke	2005-2007
5032731	15 4-Stroke	2002-2004
5034681	25 4-Stroke	2001-2004
5034682	30 4-Stroke	2001-2004

Ignition Sensor Assembly

- 5/6 & 8 1996-2001
- 6-8 2003-2004



P/N	Engine	Year
445018	5/6/8 (1996–2001) & 6/8 (2003–2004) 4–Stroke	see engine

Ignition Timing Coil

5032729	5032730
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P/N	Engine	Year
5032730	9.9/15 4–Stroke	2002–2004
5032729	9.9/15 (2002) & 25/30 (2001–2004) 4–Stroke	2001–2004

Ignition Coils

582508	5030798	5030799
5031469	5032035	5032732



Ignition Coils

P/N	Engine	Year
5033403	4/5 4-Stroke	2002 & newer
582508	Outboard ignition coil 5 (1997–2001) & 6 (1998–2001 & 2003–2004)	see engine
5032732	9.9/15 4-Stroke	2003–2004
5036268	9.9/15 4-Stroke	2005–2007
5032035	25/30 4-Stroke	2001–2007
5031469	40/50 EFI 4-Stroke	1999–2005
5030798	70 EFI (1998–2001) & 60/70 EFI (2002–2005) upper coil	see engine
5030799	70 EFI (1998–2001) & 60/70 EFI (2002–2005) lower coil	see engine
5033823	90/115/140 EFI 4-Stroke upper coil	2003–2005
5033824	90/115/140 EFI 4-Stroke lower coil	2003–2005
5035095	200/225 4-Stroke	2004–2005

Temperature Sensors Cylinder/Exhaust

*Blue and grey sleeve sensors are interchangeable.



P/N	Engine	Year
5032669	25 thru 70 (blue sleeve)	2002 & older
5034087	25 thru 225 (green sleeve)	2003–2007

Timing Belts



Timing Belts

P/N	Engine	Year
441093	5/6 (1997–2001) & 6 (2003–2004) 4–Stroke	see engine
5033070	9.9/15 4–Stroke	2002–2007
5030660	60/70 4–Stroke	1998 & newer

4- Stroke Keys

For Tiller Kits



P/N	Description	Pack Qty
5031768	Tiller key 12	1
5031770	Tiller key 14	1
5031771	Tiller key 15	1
5031775	Tiller key 19	1
5031776	Tiller key 20	1
5034304	Tiller key 931	1
5034305	Tiller key 932	1
5034308	Tiller key 935	1
5034309	Tiller key 936	1
5034312	Tiller key 939	1
5034314	Tiller key 941	1
5034315	Tiller key 942	1

Mounting Hardware

5030436 	5030438 	
5030839 	5036557 	5036599 

Mounting Hardware

4 required of each part number.

P/N	Description	Pack Qty
5036599	Bolt, 4 1/2"	1
5036557	Bolt and nut assembly, 6"	1
5030436	Washer (large)	1
5030438	Washer (small)	1
5030418	Nut, 12 mm	1
5030839	Cap	1

4-Stroke Diagnostics

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)



P/N	Description	Pack Qty
5033251	Diagnostic software (Windows based)	1
787053	Interface cable (4-Stroke)	1

2 + 4 Fuel Conditioner	5	Diagnostics, G2	158	Gear Lube, HPF PRO.....	6
6 in 1 Heavy Duty Lubricant	11	Diagnostics, USB to Serial Adapter	101	Gear Lube, XPS Marine Premium	6
Adapter Harnesses	38	Dielectric Grease	39	Gearcase Adapter.....	101
Adjustable Tie Bars.....	53	Distributor Caps - Stern Drive.....	191	Gearcase Alignment Gauge Kit	100
Aluminum Propellers	20	Drill Fixture	50	Gearcase Capacity Chart	6
Anodes - Outboard	107	Drive Shaft - Stern Drive.....	180	Gearcase Capacity Chart, OMC.....	9
Anodes - Stern Drive	195–196	Drive Spline	32	Gearcase Seal Kits, 4–Stroke	199
Anti-Corrosion Spray	11	Economeasure Cup.....	5	Gimbal Bearing - Stern Drive.....	180
Ball Gear - Stern Drive	180	Electric Start Kits	71	Grease, Extreme Pressure	13
Battery Charging Kits.....	72	Electrical Connectors.....	91–95	Grease, Triple-Guard	12
Battery Charging Kits, G2.....	73	Electrical Tape	91	Grease, Triple-Guard Kits.....	12
Battery Terminals.....	52	Electrical, Battery Cable	89	Hardware, Engine Mounting	50
Bezel, Hot Horn Dash.....	49	Electrical, Cable Lugs	90	Head Gaskets - Outboard.....	143
Bezels.....	48–49	Electrical, Fuses	96	Hole Saws	49, 97
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Breaker Points - Outboard	129	Electrical, Wire.....	88–89	Horn Driver	38
Breaker Points - Stern Drive.....	189	Electrical, Wire Cover	90	Hose & Flange.....	98
Cable Boot	50–51	Engine Cover, G2	75	Hose & Primer Bulb Assemblies	55
Cable Connector.....	52	Engine Degreaser.....	13	Hose, Bulk	57
Cable Cover.....	97	Engine Flush Kit, G2.....	74	Hose, Multi-purpose Bulk	58
Cables, Battery.....	51, 89	Engine Lift Ring, G2	100	Hose, Split Conduit.....	51, 99
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Chrome Pump Kit, 4–Stroke.....	203	Fuel Pump Filters - Stern Drive	1825	Ignition Switches, G2.....	119
Clamp Pincer.....	69	Fuel Pump Kit, 4–Stroke.....	206	Ignition Timing Coil, 4–Stroke.....	212
Clamps-Oetiker.....	69	Fuel Pump Repair Kits-Outboard	139	Ignition Wire.....	85
Clamps-Plastic Snap	70	Fuel Pump Systems Cleaner	5	Image Starter Motors - Outboard.....	115
Coil Boot	84	Fuel Tank	54	Impeller Kits, 4–Stroke	200
Coils - Outboard	131	Fuel Tank Cap	55	Injector Valve and Hose Assembly	10
Condensers - Outboard.....	130–131	Fuel, Anchor Kit	55	Key Switch Kits.....	39
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Connecting Kit, Water Pressure Gauge...	48	Fuel/Oil Pumps-Outboard.....	137–139	Keys, 4–Stroke	214
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Conversion Kit	138	Gauges Tech Series	41	Lifting Eye.....	100
Cover & Tube Assembly	64	Gauges, Accessory Rims	43–44	Lifting Ring.....	100
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