

NAVAL SPORT

REPUESTOS NÁUTICOS

**Catálogo de productos
2019**





Johnson®/Evinrude®

Section 7

Johnson / Evinrude Bombas de agua

Johnson / Evinrude

WATER PUMP IMPELLERS 18-40 HP 2-CYLINDER CROSSFLOW

Water Pump Impeller Identification 18-40 HP

The Johnson / Evinrude 2-Cylinder crossflow engine has used two different styles of gearcases. Until the 1980 model all gearcases were a two-piece design and had thru-cavitation plate exhaust. This gearcase was in production until 1997. A one-piece gearcase with thru-prop exhaust was introduced in 1980 and in production until 2005.

No. 89750

OEM: 395289

(1979-2005) 20-35 HP

Outside ø: 1.975"

Inside ø: .625"

Fits One-Piece Gearcase w/
Thru-Prop Exhaust.

Fits Two-Piece Gearcase w/
Thru-Cavitation Plate Exhaust



Impeller includes:

No. 89593

KEY - WHITE PLASTIC WEDGE

OEM: 344470



Johnson / Evinrude

WATER PUMP KITS 18-40 HP 2-CYLINDER CROSSFLOW

No. 12070

OEM: 393630



Fits (1980-2005) 20-35 HP 2-Cyl. crossflow engines with thru-prop exhaust and one-piece gearcase.

No. 12060

OEM: 395270



Fits (1979-1998) 18, 25 and 28 HP 2-Cyl. crossflow engines with thru-cavitation plate exhaust and two-piece gearcase.

No. 22360

SCREW

OEM: 324960

Kit Contains: 6



No. 80180

O-RING

OEM: 311338

Kit Contains: 2



No. 22360

SCREW

OEM: 324960

Kit Contains: 4



No. 34560

GASKET

OEM: 329390



No. 86492

GROMMET

OEM: 302497



No. 86230

SEAL

OEM: 328753



No. 86492

GROMMET

OEM: 302497



No. 12640

WEAR PLATE

OEM: 329391



No. 21721

WASHER

OEM: 318452

Kit Contains: 6



No. 12630

WEAR PLATE

OEM: 328755



No. 12440

PUMP HOUSING

OEM: 330560



No. 33511

GASKET

OEM: 324449



No. 45230

O-RING

FOR BUSHING

OEM: 301877



No. 34520

GASKET

OEM: 325537



No. 12812

PUMP CUP

OEM: 328751



No. 86150

OIL SEAL

OEM: 321459



No. 12470

PUMP HOUSING

OEM: 393632

* Includes 21427



No. 81220

O-RING

OEM: 554545



No. 81170

O-RING

OEM: 301967

Kit Contains: 2



No. 21427*

BRASS BUSHING

OEM: 328754

Included in 12470



No. 89750

IMPELLER

OEM: 395289



No. 89750

IMPELLER

OEM: 395289



No. 12812

PUMP CUP

OEM: 328751



No. 89593

KEY

OEM: 330619



No. 89593

KEY

OEM: 330619



Johnson / Evinrude

WATER PUMP IMPELLERS 2 & 3-CYLINDER LOOPCHARGED

Water Pump Impeller Identification 2 & 3-Cylinder Loopcharged

There are four different sized lower gear housings used on these outboards:

- 1968-1994, small diameter gear housing utilizing a small 6 vane water pump impeller and a small water pump housing.
- 1968-2005, large diameter gear housing utilizing a large 6 vane water pump impeller and a large water pump housing.
- 1989-2005, 40, 45, 48, 50 HP 2-Cylinder, small diameter gear housing utilizing a large 3 vane water pump impeller and a large water pump housing.
- 1996-2001, 25, 30 and 35 HP 3-Cylinder, small diameter gear housing utilizing a small 6 vane water pump impeller and a small water pump housing.

No. 89660

OEM: 777213
(1971-1978) small $\varnothing$ lower gear hsg.
Outside $\varnothing$: 2.750"
Inside $\varnothing$: .625"

*No. 89595

KEY - STAINLESS STEEL HALF-MOON
OEM: 308928



Small 6 Vane



* Order Separately

No. 89750

OEM: 395289
(1996-2001) 3-Cyl. 25, 30, 35 HP
small $\varnothing$ lower gear hsg.
Outside $\varnothing$: 1.975" **Inside $\varnothing$:** .625"

Impeller includes:

No. 89593

KEY - WHITE PLASTIC WEDGE
OEM: 330619



Small 6 Vane



No. 89780

OEM: 396809
(1984-1994) small $\varnothing$ lower gear hsg.
Outside $\varnothing$: 2.750"
Inside $\varnothing$: .625"

Impeller includes:

No. 89593

KEY - WHITE PLASTIC WEDGE
OEM: 330619



Small 6 Vane



No. 89940

OEM: 382547
(1968-1978) large $\varnothing$ lower gear hsg.
Outside $\varnothing$: 3.600"
Inside $\varnothing$: .750"

*No. 89595

KEY - STAINLESS STEEL HALF-MOON
OEM: 308928



Large 6 Vane



* Order Separately

No. 89790

OEM: 432941
(1989-2005) 2-Cyl. 40, 45, 48, 50 HP
small $\varnothing$ lower gear hsg.
Outside $\varnothing$: 3.600"
Inside $\varnothing$: .750"

*No. 89592

KEY - BLACK PLASTIC WEDGE
OEM: 334897



Large 3 Vane



* Order Separately

No. 89710

OEM: 396725
(1979-2001) large $\varnothing$
lower gear hsg.
Outside $\varnothing$: 3.600"
Inside $\varnothing$: .750"

Impeller includes:

No. 89591

KEY - WHITE PLASTIC WEDGE
OEM: 331901

Impeller includes:

No. 89592

KEY - BLACK PLASTIC WEDGE
OEM: 334897



Large 6 Vane



Johnson / Evinrude

WATER PUMP KITS 2 & 3-CYLINDER LOOPCHARGED

No. 12232

OEM: 389133



Fits (1971-1978) 2-Cyl. and 3-Cyl. loopcharged engines with the small gearcase. Small water pump with half-moon key impeller.

No. 12210

OEM: 439077



Fits (1984-1994) 2-Cyl. and 3-Cyl. loopcharged engines with the small gearcase. Small water pump with plastic wedge key impeller.

No. 22324

SCREW

OEM: 331980

Kit Contains: 2



No. 89595

KEY

OEM: 308928



No. 22324

SCREW

OEM: 331980

Kit Contains: 2



No. 89593

KEY - PLASTIC

OEM: 344470



No. 12940

TUBE GUIDE

OEM: 315838



No. 86580

SEAL

OEM: 315788



No. 12940

TUBE GUIDE

OEM: 315838



No. 86580

SEAL

OEM: 315788



No. 86494

GROMMET

OEM: 315837



No. 12620

WEAR PLATE

OEM: 320981



No. 86494

GROMMET

OEM: 315837



No. 12620

WEAR PLATE

OEM: 320981



No. 22360

SCREW

OEM: 302325

Kit Contains: 4



No. 33150

GASKET

OEM: 336530



No. 22360

SCREW

OEM: 302325

Kit Contains: 4



No. 33150

GASKET

OEM: 336530



No. 12450

PUMP HOUSING

OEM: 384087



No. 86491

GROMMET

OEM: 315748



No. 12450

PUMP HOUSING

OEM: 384087



No. 86491

GROMMET

OEM: 341732



No. 12814

PUMP CUP

OEM: 320775

+320776



No. 12814

PUMP CUP

OEM: 320775

+320776



No. 81120

O-RING

OEM: 303059



No. 81120

O-RING

OEM: 303059



No. 89660

IMPELLER

OEM: 377230



No. 89780

IMPELLER

OEM: 396809



No. 89591

KEY - WHITE

OEM: 331901



Johnson / Evinrude

WATER PUMP KITS 2 & 3-CYLINDER LOOPCHARGED / ETEC 40-60HP

No. 12235

OEM: 5000308, 5006511



Fits (1995-2005) 40, 45 and 55 HP, (2004-2005) 40, 50 and 60 HP
2-Cyl. loopcharged engines with the large gearcase.
Fits e40 (2005), e40, e50, e60 HP (2006-2011)
Large water pump with the six vane impeller.

No. 12245

OEM: 438592



Fits (1989-2005) 40, 45, 48 and 50 HP 2-Cyl. loopcharged engines w/
small gearcase. Large water pump with the three vane impeller.

No. 22360

SCREW
OEM: 10-28667
Kit Contains: 4



No. 86570

SEAL
OEM: 324981



No. 22360

SCREW
OEM: 302325
Kit Contains: 4



No. 12551

WEAR PLATE
OEM: 341038



No. 12821

SCREW
OEM: 10-30720
Kit Contains: 2



No. 12551

WEAR PLATE
OEM: 341038



No. 86497

GROMMET
OEM: 333758



No. 33150

GASKET
OEM: 336530



No. 86497

GROMMET
OEM: 333758



No. 33150

GASKET
OEM: 336530



No. 12480

PUMP HOUSING
OEM: 438544



No. 86491

GROMMET
OEM: 341732



No. 12482

PUMP HOUSING
OEM: 438545



No. 86491

GROMMET
OEM: 315748



No. 81250

O-RING
OEM: 331188



No. 12815

PUMP CUP
OEM: 340619



No. 12815

PUMP CUP
OEM: 340619



No. 81140

O-RING
OEM: 335132



No. 89790

IMPELLER
OEM: 432941



No. 89710

IMPELLER*
OEM: 396725
*comes w/ keys
No. 89592 & No.89591



No. 82100

O-RING
OEM: 310584



No. 89592

KEY (BLACK)
OEM: 334897



No. 89592

KEY
OEM: 334897



No. 89591

KEY (WHITE)
OEM: 331901



No. 86570

SEAL
OEM: 324981



Johnson / Evinrude

WATER PUMP KITS 2 & 3-CYLINDER LOOPCHARGED

No. 12233

OEM: 437907
3-Cylinder



Fits (1996-2001) 25, 30 and 35 HP 3-Cyl. loopcharged engines.

No. 12246

OEM: 432955



Fits (1986-2001) 65, 70 and 75 HP 3-Cyl. loopcharged engines w/ large gearcase. Large water pump w/ plastic wedge key impeller.

No. 22351

SCREW
OEM: 328725
Kit Contains: 6



No. 12630

WEAR PLATE
OEM: 328755



No. 12950

TUBE GUIDE
OEM: 319276



No. 89710

IMPELLER
OEM: 396725



No. 86487

GROMMET
OEM: 340811



No. 34520

GASKET
OEM: 325537



No. 86493

GROMMET
OEM: 344227



No. 89591

KEY - WHITE
OEM: 331901



No. 21427

BUSHING
OEM: 328754



No. 86216

SEAL
OEM: 342370



No. 22320

SCREW
OEM: 908158
Kit Contains: 2



No. 89592

KEY - BLACK
OEM: 334897



No. 12472

PUMP HOUSING
OEM: 339720



No. 45230

O-RING
OEM: 301877



No. 22360

SCREW
OEM: 302325
Kit Contains: 4



No. 33150

GASKET
OEM: 336530



No. 12812

PUMP CUP
OEM: 328751



No. 86490

GROMMET
OEM: 314008



No. 12551

WEAR PLATE
OEM: 341038



No. 81220

O-RING
OEM: 554545



No. 12400

PUMP HOUSING
OEM: 438543



No. 86570

SEAL
OEM: 324981



No. 89750

IMPELLER
OEM: 395289



No. 12815

PUMP CUP
OEM: 340619



No. 86491

GROMMET
OEM: 341732



No. 89593

KEY
OEM: 344470



No. 81140

O-RING
OEM: 326649



No. 86230

SEAL
OEM: 328753



Johnson / Evinrude

WATER PUMP KITS 2 & 3-CYLINDER LOOPCHARGED

No. 12244

OEM: 438579



Fits (1974-1978) 70 and 75 HP 3-Cyl. loopcharged engines with the large gearcase. Large water pump with half-moon key impeller.

No. 12240

OEM: 438602



Fits (1979-2005) 40-60 HP 2-Cyl. loopcharged engines with the large gearcase. Fits (1979-1985) 65, 70 and 75 HP 3-Cyl. loopcharged engines with the large gearcase. Large water pump with the plastic wedge key impeller.

No. 22360

SCREW

OEM: 331979

Kit Contains: 4



No. 89595

KEY

OEM: 308928



No. 22360

SCREW

OEM: 302325

Kit Contains: 4



No. 89591

KEY - WHITE

OEM: 331901



No. 22320

SCREW

OEM: 908158

Kit Contains: 2



No. 34330

GASKET

OEM: 319586



No. 22320

SCREW

OEM: 908158

Kit Contains: 2



No. 89592

KEY - BLACK

OEM: 334897



No. 12950

TUBE GUIDE

OEM: 319276



No. 12551

WEAR PLATE

OEM: 341038



No. 12950

TUBE GUIDE

OEM: 319276



No. 86570

SEAL

OEM: 324981



No. 86490

GROMMET

OEM: 314008



No. 33150

GASKET

OEM: 336530



No. 86490

GROMMET

OEM: 314008



No. 12551

WEAR PLATE

OEM: 341038



No. 12400

PUMP HOUSING

OEM: 438543



No. 86491

GROMMET

OEM: 315748



No. 12400

PUMP HOUSING

OEM: 438543



No. 33150

GASKET

OEM: 336530



No. 12815

PUMP CUP

OEM: 340619



No. 12815

PUMP CUP

OEM: 340619



No. 86491

GROMMET

OEM: 341732



No. 81140

O-RING

OEM: 326649



No. 81140

O-RING

OEM: 326649



No. 89940

IMPELLER

OEM: 382547



No. 89710

IMPELLER

OEM: 396725



Johnson / Evinrude

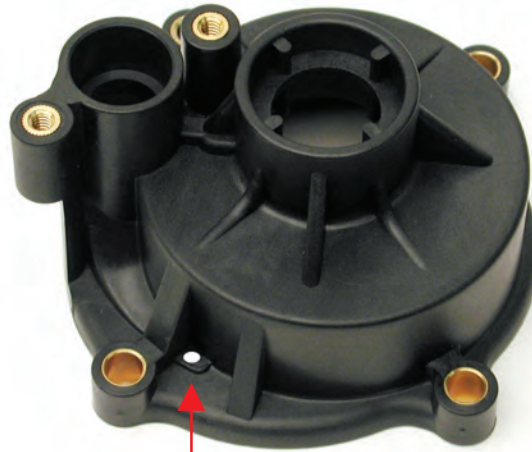
WATER PUMP HOUSINGS V4/V6/V8

Water Pump Housing Identification V4 (1977-2006), V6 (1976-2006), V8 (All Years)

There are two Johnson / Evinrude water pump housings for the above models. The housings are identical except for a small spray hole that shoots cooling water on the exhaust pipe inside the intermediate housing. The spray hole is used on the 25" long shaft and 30" extra long shaft outboards. The standard 20" shaft outboard doesn't need the spray hole. When in doubt, use the housing No. 12430 with the spray hole.

No. 12430

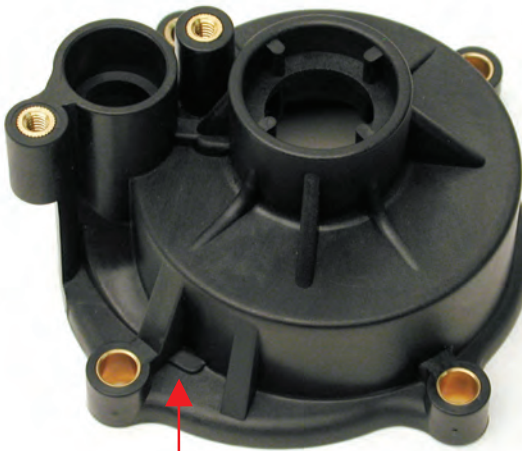
WATER PUMP HOUSING
W/ SPRAY HOLE
OEM: 435990



Spray Hole

No. 12395

WATER PUMP HOUSING
W/OUT SPRAY HOLE
OEM: 435959



No Spray Hole

Johnson / Evinrude

WATER PUMP IMPELLERS V4/V6/V8

Water Pump Impeller Identification V4/V6/V8

There have been only four different water pump impellers used in the 1958-2006 V4, V6 and V8 Johnson / Evinrude 2-Stroke outboard motors.

The 1958-1968 V4 engines are identified by the thru-cavitation plate exhaust gear housings. The impeller number is GLM No. 89470.

The 1969-1972 V4 engines are identified by the thru-prop exhaust gear housings with electric / hydraulic shift. They are shifted electronically with an electric shift control box (only one mechanical cable running to the engine, a throttle cable). The impeller fits on a .750 inch diameter shaft and is held in place with a half-moon key. The impeller number is GLM No. 89612.

1973-1978 V4 and V6 engines use an impeller that fits on a .875 inch diameter shaft and is held in place with a half-moon key. The impeller number is GLM No. 89680.

1979-2006 V4, V6 and V8 engines use an impeller that fits on a .875 inch diameter shaft and is held in place with a white plastic wedge key. The impeller number is GLM No. 89570.

No. 89570

OEM: 5001593
(1979 & Up) V4/V6/V8
Fits Mechanical Shift
Lower Gearcases
Outside ø: 3.50"
Inside ø: .875"



Impeller includes:

No. 89590

KEY - WHITE PLASTIC WEDGE
OEM: 331107

Impeller also includes:
No. 81160 - O-ring
No. 82129 - O-ring
No. 86660 - Seal

Johnson / Evinrude

WATER PUMP KITS V4/V6/V8

No. 12000

OEM: 5001595



Fits (1979-2006) with V4/V6/V8 engines with 25" and 30" shaft.
Plastic wedge key impeller.

No. 12828

GUIDE TUBE-LONG
OEM: 338667



No. 82120

O-RING
OEM: 302035

No. 12827

GUIDE TUBE-SHORT
OEM: 338636



No. 12811

PUMP CUP
OEM: 338486

No. 81160

O-RING
OEM: 310585



No. 89570

IMPELLER
OEM: 5001593

No. 86495

GROMMET
OEM: 338601



No. 89590

KEY
OEM: 331107

No. 86480

COVER GROMMET
OEM: 320943



No. 81250

O-RING
OEM: 331188

No. 22370

SCREW
OEM: 306643
Kit Contains: 2



No. 86660

SEAL
OEM: 331353

No. 12570

COVER
OEM: 338893



No. 12580

WEAR PLATE
OEM: 338485

No. 22360

SCREW
OEM: 302325
Kit Contains: 4



No. 33730

GASKET
OEM: 338484

No. 86490

WATER TUBE
GROMMET
OEM: 314008



No. 86500

SHIFT ROD
GROMMET
OEM: 321008

No. 12430

PUMP HOUSING
W/ SPRAY HOLE
OEM: 435990



Water Pump Kit w/o Housing

No. 12104

WITHOUT HOUSING
OEM: N/A
V4/V6/V8
After 1979



Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
89570	435821	Impeller	81160	310585	O-ring
89590	331107	Key	80100	332584	O-ring
12811	338486	Pump Cup	22370 (2)	306643	Screw
12580	338485	Wear Plate	22360 (4)	302325	Screw
33730	338484	Gasket	86480	320943	Grommet, Cvr.
86660	331353	Seal	86490	314008	Grommet, Tube
12570	338893	Cover	86500	321008	Grommet, Shift Rod
82120	302035	O-ring			

Pump Cup & Plate Assembly

No. 12880

CUP & PLATE ASSY.
OEM: 435027
V4/V6/V8

Kit Contains:

GLM	OEM	ITEM
12811	338486	Pump Cup
12580	338485	Wear Plate



Johnson / Evinrude

WATER PUMP KITS V4/V6/V8

No. 12102

OEM: 5001594



Fits (1979-2006) with V4/V6/V8 engines with 20" shaft.
Plastic wedge key impeller.

No. 12181

OEM: 5007556



Fits 115-130 HP (2009 & Up) with V4 engines.
Plastic wedge key impeller.

No. 81160

O-RING

OEM: 310585



No. 12811

PUMP CUP

OEM: 338486

No. 86488

GROMMET

OEM: 353690



No. 82120

O-RING

OEM: 302035

No. 22370

SCREW

OEM: 306643

Kit Contains: 2



No. 89570

IMPELLER

OEM: 5001593

No. 22360

SCREW

OEM: 331979

Kit Contains: 4



No. 86660

PLATE SEAL

OEM: 331353

No. 86480

COVER

GROMMET

OEM: 320943



No. 89590

KEY

OEM: 331107

No. 12399

PUMP HOUSING

OEM: 5007554



No. 89590

KEY

OEM: 331107

No. 12570

COVER

OEM: 338893



No. 81250

O-RING

OEM: 331188

No. 81250

O-RING

OEM: 331188



No. 12580

WEAR PLATE

OEM: 338485

No. 22360

SCREW

OEM: 302325

Kit Contains: 4



No. 86660

SEAL

OEM: 331353

No. 12811

PUMP CUP

OEM: 338486



No. 33730

GASKET

OEM: 338484

No. 86490

WATER TUBE

GROMMET

OEM: 314008



No. 12580

WEAR PLATE

OEM: 338485

No. 89570

IMPELLER

OEM: 5001593



No. 12395

PUMP HOUSING

W/OUT SPRAY HOLE

OEM: 435959



No. 33730

GASKET

OEM: 338484

No. 82120

O-RING

OEM: 302035



No. 86500

SHIFT ROD

GROMMET

OEM: 321008

Johnson / Evinrude

WATER PUMP WEAR PLATES

No. 12640

WEAR PLATE
OEM: 329391



1 & 2-Cylinder Crossflow w/ Thru-Cavitation Plate Exhaust

No. 12630

WEAR PLATE
OEM: 328755



2-Cylinder Crossflow, 3-Cyl. Loopcharged w/ Thru-Prop Exhaust

No. 12551

WEAR PLATE LARGE HSG.
OEM: 341038



2-Cyl. Loopcharged, 3-Cylinder

No. 12620

WEAR PLATE SMALL HSG.
OEM: 320981



2-Cylinder Loopcharged

No. 12580

WEAR PLATE
OEM: 338485



V4, V6 & V8

Johnson / Evinrude

WATER PUMP CUPS

No. 12812

PUMP CUP
OEM: 328751



18-35 HP 2-Cylinder Crossflow, 3-Cylinder

No. 12814

PUMP CUP
OEM: 320775 + 320776



2-Cylinder Loopcharged

No. 12815

PUMP CUP
OEM: 340619



2-Cyl. Loopcharged, 3-Cylinder

No. 12811

PUMP CUP
OEM: 338486



V4, V6 & V8

Johnson / Evinrude

WATER PUMP KITS APPLICATIONS							
Outboard HP	Model Year	Impeller	Wear Plate	Pump Cup	Pump Housing	Service Kit w/o Hsg	Complete Water Pump Kit
1.5 HP - 15 HP							
1.5	1968-70	89490	-	-	-	-	-
2	1971-88	89490	-	-	-	-	-
3	1952-68	89580	12600	-	-	12108	-
3, 4	1991-96	-	-	12818	-	-	-
4	1969-72	89580	12600	-	-	12108	-
4 (90)	1973-80	89490	-	-	-	-	-
4 (110)	1973-82	89580	12600	-	-	12108	-
4 (90)	1981-90	89500	-	12818	-	-	-
4 Deluxe	1985-88	89500	12555	12818	12436	12255	12065
4 Deluxe	1989-96	-	12555	12818	-	-	-
4.5	1980-84	89500	12555	12818	12436	12255	12065
5	1965-68	89580	12600	-	-	12108	-
5	1986-90	89500	12555	12818	12436	12255	12065
5 4-Stroke	1998-	89500	12555	12818	12436	12255	12065
5.5	1956-64	89580	12600	-	-	-	-
6	1965-79	89580	12600	-	-	-	-
6	1984-96	89500	12555	12818	12436	12255	12065
6 4-Stroke	1998-	89500	12555	12818	12436	12255	12065
7.5	1954-58	89580	12600	-	-	12108	-
7.5	1980-83	89500	12555	12818	12436	12255	12065
8	1984-96	89500	12555	12818	12436	12255	12065
8 4-Stroke	1995-	89770	12610	12813	12460	-	12050
9.5	1964-73	89670	-	-	-	-	-
9.9 2-Stroke	1974-96	89770	12610	12813	12460	-	12050
9.9 4-Stroke	1995-01	89770	12610	12813	12460	-	12050
10	1956-63	89650	-	-	-	-	-
15	1953-56	89650	-	-	-	-	-
15 2-Stroke	1974-96	89770	12610	12813	12460	-	12050
15 4-Stroke	1995-01	89770	12610	12813	12460	-	12050
18-40 HP 2-Cylinder Crossflow							
18	1957-73	89650	-	-	-	-	-
18	1997-98	89750	12640	12812	12440	-	12060
20	1966-67	89650	-	-	-	-	-
20 Thru-Prop	1985-98	89750	12630	12812	12470	-	12070
25	1969-78	89650	-	-	-	-	-
25	1969-78	89650	-	-	-	-	-
25	1979-05	89750	12640	12812	12440	-	12060
25 Thru-Prop	1985-05	89750	12640	12812	12470	-	12070
28	1962-64	89480	-	-	-	-	-
28	1986-98	89750	12640	12812	12440	-	12060
30	1956	89480	-	-	-	-	-
33	1965-70	89480	-	-	-	-	-
35	1957-58	89480	-	-	-	-	-
35 w. Therm.	1958-59	89660	-	-	-	-	-
35 Thru-Prop	1980-96	89750	12630	12812	12470	-	12070
40	1960-70	89660	-	-	-	-	-
40	1971-73	89480	-	-	-	-	-
40	1974-76	89990	12564	12816	12474	-	12247
40	1981-87	89990	12564	12816	12474	-	12247

Johnson / Evinrude

WATER PUMP KITS APPLICATIONS

Outboard HP	Model Year	Impeller	Wear Plate	Pump Cup	Pump Housing	Service Kit w/o Hsg	Complete Water Pump Kit
40-60 HP 2-Cylinder Loopcharged / eTEC 40-60 HP							
40 Small Housing	1984-88	89780	12620	12814	12450	-	12210
40 Small Housing	1989-98	89790	12551	12815	12480	-	12245
40 Comm. Small Housing	1993-94	89780	12620	12815	12480	-	12210
40 Large Housing	1995-05	89710	12551	12815	12482	12252	12235
e40 eTEC	2005-11	89710	12551	12815	12482	12252	12235
45 Comm. Small Housing	1986-94	89780	12620	12814	12450	-	12210
45 Comm. Large Housing	1995-05	89710	12551	12815	12482	12252	12235
48 Small Housing	1987-88	89780	12620	12814	12450	-	12210
48 Small Housing	1989-98	89790	12551	12815	12480	-	12245
50 Small Housing	1971-78	89660	12620	12814	12450	-	12232
50 Small Housing	1979-85	89690	12620	12814	12450	-	-
50 Small Housing	1986-88	89780	12620	12814	12450	-	12210
50 Small Housing	1989-98	89790	12551	12815	12480	-	12245
e50 eTEC	2006-11	89710	12551	12815	12482	12252	12235
55 Comm. Small Housing	1986-94	89780	12620	12814	12450	-	12210
55 Large Housing	1995-05	89710	12551	12815	12482	12252	12235
60 Small Housing	1980-85	89690	12620	12814	12450	-	12210
60 Large Housing	1986-88	89710	12551	12815	12400	12252	12240
e60 eTEC	2006-11	89710	12551	12815	12482	12252	12235
3-Cylinder							
25, 35	1995-01	89750	12630	12812	12472	-	12233
55	1968-69	89940	-	-	-	-	-
60	1970-71	89940	-	-	-	-	-
60	1989-01	89710	12551	12815	12400	12252	12246
60 4-stroke	1998-Up	89710	12551	12815	12400	12252	12246
65	1972-73	89940	-	-	-	-	-
65	1979-01	89710	12551	12815	12400	12252	12246
70	1974-78	89940	12551	12815	12400	-	12244
70	1979-94	89710	12551	12815	12400	12252	12246
70 4-stroke	1998-Up	89710	12551	12815	12400	12252	12246
75	1974-78	89940	12551	12815	12400	-	12244
75	1979-88	89710	12551	12815	12400	12252	12246
V4							
All V4	1958-68	89470	-	-	-	-	-
85	1969-72	89612	-	-	-	-	-
85	1973-77	89680	-	-	-	-	-
85 25" Shaft	1977	89680	12580	12811	12430	12072	12101
85	1978	89680	12580	12811	12430	12072	12101
85	1979-80	89570	12580	12811	12430	12104	12102
90	1981-94	89570	12580	12811	12430	12104	12102
90 20" Shaft	1995-03	89570	12580	12811	12430	12104	12102
90 25" Shaft	1995-03	89570	12580	12811	12395	12104	12000
100	1971-72	89612	-	-	-	-	-
100	1979-80	89570	12580	12811	12430	12072	12101
100	1984-97	89570	12580	12811	12430	12104	12102
100 20" Shaft	1998-05	89570	12580	12811	12430	12104	12102
100 25" Shaft	1998-05	89570	12580	12811	12395	12104	12000
105	1998-01	89570	12580	12811	12395	12104	12000
115	1973-77	89680	-	-	-	-	-
115 25" Shaft	1977	89680	12580	12811	12430	12072	12101
115	1978	89680	12580	12811	12430	12072	12101



Johnson / Evinrude

WATER PUMP KITS APPLICATIONS							
Outboard HP	Model Year	Impeller	Wear Plate	Pump Cup	Pump Housing	Service Kit w/o Hsg	Complete Water Pump Kit
V4 Continued							
115	1979-94	89570	12580	12811	12430	12104	12102
115 20" Shaft	1995-06	89570	12580	12811	12430	12104	12102
115 25" Shaft	1995-06	89570	12580	12811	12395	12104	12000
120 20" Shaft	1985-94	89570	12580	12811	12430	12104	12102
120 25" Shaft	1985-94	89570	12580	12811	12395	12104	12000
125	1971-72	89612	-	-	-	-	-
130 20" Shaft	1995-98	89570	12580	12811	12430	12104	12102
130 25" Shaft	1995-98	89570	12580	12811	12395	12104	12000
135	1973-76	89680	-	-	-	-	-
135 20" Shaft	2000-06	89570	12580	12811	12430	12104	12102
135 25" Shaft	2000-06	89570	12580	12811	12395	12104	12000
140	1977-78	89680	12580	12811	12430	12072	12101
140	1979-84	89570	12580	12811	12430	12104	12102
140 20" Shaft	1985-94	89570	12580	12811	12430	12104	12102
140 25" Shaft	1985-94	89570	12580	12811	12395	12104	12000
V6							
150	1978	89680	12580	12811	12430	12072	12101
150	1979-92	89570	12580	12811	12430	12104	12102
150 20" Shaft	1993-06	89570	12580	12811	12430	12104	12102
150 25" Shaft	1993-06	89570	12580	12811	12395	12104	12000
175	1977-78	89680	12580	12811	12430	12072	12101
175	1979-92	89570	12580	12811	12430	12104	12102
175 20" Shaft	1993-06	89570	12580	12811	12430	12104	12102
175 25" Shaft	1993-06	89570	12580	12811	12395	12104	12000
185	1984-92	89570	12580	12811	12430	12104	12102
185 20" Shaft	1993-94	89570	12580	12811	12430	12104	12102
185 25" shaft	1993-94	89570	12580	12811	12395	12104	12000
200	1976-78	89680	12580	12811	12430	12072	12101
200	1979-92	89570	12580	12811	12430	12104	12102
200 20" Shaft	1993-06	89570	12580	12811	12430	12104	12102
200 25" 30"	1993-06	89570	12580	12811	12395	12104	12000
225	1986-92	89570	12580	12811	12430	12104	12102
225 20" Shaft	1993-06	89570	12580	12811	12430	12104	12102
225 25" 30"	1993-06	89570	12580	12811	12395	12104	12000
235	1978	89680	12580	12811	12430	12072	12101
235	1979-85	89570	12580	12811	12430	12104	12102
250 20" Shaft	2006	89570	12580	12811	12430	12104	12102
250 25" 30"	2006	89570	12580	12811	12395	12104	12000
V8							
250	1991-92	89570	12580	12811	12430	12104	12102
250 20" Shaft	1993-98	89570	12580	12811	12430	12104	12102
250 25" 30"	1993-98	89570	12580	12811	12395	12104	12000
275	1985-88	89570	12580	12811	12430	12104	12102
300	1985-92	89570	12580	12811	12430	12104	12102
300 20" Shaft	1993-95	89570	12580	12811	12430	12104	12102
300 25" 30"	1993-95	89570	12580	12811	12395	12104	12000

Section 13

Johnson / Evinrude

**Kits de carburadores
y
bombas de nafta**

Johnson / Evinrude

CARBURETOR SERVICE KITS

No. 40510

OEM: 439071
w/o Float



No. 40550

OEM: 439072



No. 40530

OEM: 439074, 439075
w/o Float & Filter



No. 40600

OEM: 439073



No. 40560

OEM: 396701



No. 40580

OEM: 439078, 439079
w/o Float



No. 40520

OEM: 437327
w/o Float



No. 40540

OEM: 436959

LIMITED TO STOCK



No. 40570

OEM: 439076



No. 40590

OEM: 438996



Johnson / Evinrude

CARBURETOR SERVICE KITS / NEEDLES & SEATS APPLICATIONS							
HP	Year	Carb. Kit w/o Float	Needle & Seat	HP	Year	Carb. Kit w/o Float	Needle & Seat
1.5	1970-90	40510	40720	60	1964-67	40540	40710
2	1970-90	40510	40720	60	1970-95	40560	40710
3	1952-67	40510	40710	60	1992-93	40560	40710
3	1968	40510	40720	65	1972-95	40560	40710
4	1965-78	40510	40720	65	1992-93	40560	40710
4	1983-89	40550	40720	70	1972-95 (3-Cyl.)	40560	40710
4	1991-93	40550	40720	70	1992-93	40560	40710
4.5	1982-84,87	40550	40720	75	1960-63	40540	40710
5	1965-67	40510	40720	75	1975-88	40560	40710
5	1968	40530	40710	80	1966-67	40540	40710
5	1984-85	40550	40720	85	1968	40540	40710
5.5	1954-67	40510	40720	85	1971-79	40530	40710
6	1954-79	40510	40720	85	1969-70,91-93	40570	40700
6	1968	40530	40710	V-4	1969-79	40570	40700
6	1984-85	40550	40720	V-4	1983-84	40570	40700
6	1986-up	40600	40720	88,90	1985-95	40570	40700
7.5	1955-58	40510	40720	90	1981-82,83	40570	40700
7.5	1982-83	40550	40720	100	1971,1980	40570	40700
8	1984-85	40550	40720	100	1972,1979	N/A	40710
8	1986-up	40600	N/A	100	1985-95	40570	40700
9.9	1974-88	40550	40720	110	1985-90	40570	40700
9.9	1989-up	40600	40720	115	1969,80-95	40570	40700
10	1954-63	40510	40720	115	1970,73-79	N/A	40710
14	1968	40550	40720	V-6	1976-90	40570	40700
15	1955-56	40510	40720	115	1983	40570	40700
15	1974-88	40550	40720	120	1985-90	40580	40720
15	1989-up	40600	40720	120	1985-90,1993	40580	40720
18	1957-68	40510	40720	125	1971-72	N/A	40710
20	1969-73	40560	40710	125	1993	40580	40720
20	1957-68	40510	40720	125 C	1989-95	40580	40720
20	1969-90	40560	40710	130	1995("P" only) -1999	40520	40720
25	1991-95	40560	40710	135	1973-76	N/A	40710
SAIL	1954-55	40530	40710	140	1977,80-83	40570	40700
DR	1978-90	40560	40710	140	1978-79	N/A	40710
25	1969-95	40560	40710	140	1985-91	40580	40720
25	1991-95	40560	40710	140	1993	40580	40720
28	1962-64	40530	40710	150	1979-90	40570	40700
28	1976-95	40560	40710	150	1993	40590	40720
28	1992-93	40560	40710	150	1992-93	40590	40720
30	1956	40530	40710	155	1984-93	40570	40700
30	1976-95	40560	40710	175	1977-91	40570	40700
30	1991-93	40560	40710	175	1992-93	40590	40720
33	1965-70	40530	40710	185	1984	40570	40700
35	1957-59	40530	40710	185	1989-93	40590	40720
35	1959	40530	40710	200	1976-83	40570	40700
35	1976-95	40560	40710	200	1986-90	40580	40720
35	1991-3	40560	40710	200	1992-93	40590	40720
40	1960-63,71	40530	40710	200TX	1996	40520	40720
40	1965-70,72-78	40530	40710	200/225 Loop	1997	40520	40720
40	1971-90,79-92	40560	40710	225	1986-90	40590	40720
40	1993	40560	40710	225	1992-93	40590	40720
45	1971-95	40560	40710	235	1978-84	40570	40700
45	1992	40560	40710	250	1991-93	40590	40720
48	1992-95	40560	40710	250 V6 Loop	1998-1999	40520	40720
50	1958-59	40540	40710	275\3.6 L	1985-88	40590	40720
50	1971-95	40560	40710	300	1988	40590	40720
50	1993	40560	40710	300	1991-93	40590	40720
55	1968-69,71-95	40560	40710	130/200/225/250	2000	40520	40720
55	1992	40560	40710	135/200/225/250	2001	40520	40720

Johnson / Evinrude

CARBURETOR PARTS & GASKETS

No. 37770

GASKET
OEM: 335648



No. 37780

GASKET
OEM: 327223



No. 37791

GASKET
OEM: 341085



No. 37792

GASKET
OEM: 335115



No. 37790

GASKET
OEM: 335070



No. 37794

GASKET
OEM: 343512



No. 37760

GASKET
OEM: 338813



Johnson / Evinrude

FUEL PUMP KITS & APPLICATIONS

No. 40810

OEM: 393088



No. 40820

OEM: 393103



No. 40830

OEM: 398514



No. 40840

OEM: 432962



No. 40850

OEM: 438616



Model	Year	Part No.	Model	Year	Part No.	Model	Year	Part No.
2.5	1987-88	40810	30, 35	1976-86	40820	65 Comm.	1984	40820
4	1981-Up	40810	35	1958-59	-	65 Comm.	1988-89	40830
4.0 Deluxe	1992-93	40810	40	1960-64	-	70, 75	1982-84	40820
4.5	1981-Up	40810	40	1987	40830	70	1990	40830
5	1985-93	40810	40	1990-Up	40850	75	1960-65	-
6	1977-Up	40810	40	1970-78	40820	80	1966-67	-
6.5	1989-90	40810	40, 50	1988-89	40840	85	1978-83	40820
7.5	1982-83	40810	45	1958-59	-	88	1987	40830
8	1984-93	40810	45, 48, 50	1989	40840	88, 90, 110	1988-89	40830
9.9, 15	1981	40820	45, 48, 50	1990-Up	40850	88, 90, 100, 115	1990	40830
9.9, 15	1982-Up	40810	45, 55	1985-86	40830	88, 100, 125	1990-Up	40850
9.9 Electric & 15	1987-89	40830	45, 55	1987	40830	90	1964-65	-
9.9 Electric & 15	1990-Up	40850	45, 55 Comm.	1989-90	40830	90, 115	1978-83	40820
10/14	1989-90	40810	48	1987	40830	90, 115, 140	1982	40820
14	1988	40810	48	1988	40840	100	1966	-
20/25	1977-86	40820	48, 50	1990	40840	100 Comm.	1989-90	40830
20-30	1990-Up	40850	50	1958-59	-	125 Comm.	1989-90	40830
20, 25, 30	1987	40830	50	1987	40830	V4 140	1978-83	40820
20, 25, 30	1988-89	40840	50, 60	1982-84	40820	150, 175, 200	1982	40820
20, 25, 30 Rope	1990	40840	55	1983	40820	V6 150, 175	1983	40820
20, 30, 35 Remote	1990	40840	55 Comm.	1984	40820	155 Comm.	1989-90	40830
20/35 Rope	1989	40840	55-75	1970-78	40820	V6 235	1983	40820
25 Comm.	1982	40820	60	1964-67	-	2.6	1984	40830
25 Comm.	1988-90	40840	60	1988	40830	3.0	1991-93	40810
28	1962-63	-	65	1985-87	40820			
28	1987	40830	65	1990	40830			

KITS COMPONENTS

No. 04095

CHECK VALVE
OEM: 335334



No. 33110

FUEL PUMP
GASKET
OEM: 338876



No. 34080

FUEL PUMP
MOUNTING GASKET
OEM: 303615



No. 33370

FUEL PUMP
GASKET
OEM: 338879



No. 31172

FUEL PUMP
SCREW GASKET
OEM: 303630



Washer Fiber

No. 04092

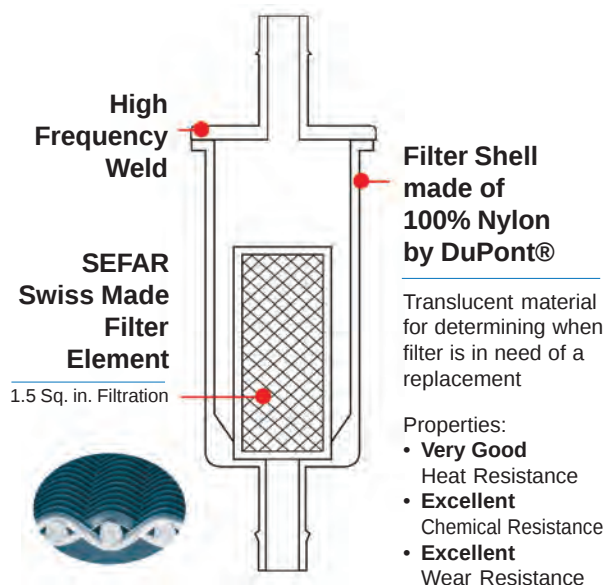
DIAPHRAGM
OEM: 331307



Johnson / Evinrude

FUEL FILTERS & KITS

GLM's PLASTIC INLINE FUEL FILTERS



NEW PACKAGING!



Brisk Packaging for Easy Opening



No. 40155

OEM: 35-816296Q2
Use with $\varnothing$ 5/16" Hose

No. 40165

OEM: N/A
Use with $\varnothing$ 3/8" Hose

Section 1

Johnson / Evinrude

**Kit de sellos y retenes
y juntas de escape**

Johnson / Evinrude

GEARCASE SEAL KITS

No. 87600

OEM: 5006373



Fits All V4/V6/V8 (1978-2006) Outboard Engines with a Mechanical Shift Gearcase

Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
86030 (2)	330137	Prop Shaft Seal V4	82440 (3)	326849	Prop Shaft Carrier O-ring V6 60° Gearcase
85130 (2)	320862	Prop Shaft Seal V4, V6 1-3/16" shaft	82400 (2)	305123	Prop Shaft Carrier O-ring "O"+ "M" Type Gearcase
86810 (2)	334950	Prop Shaft Seal V4, V6 1-1/4" shaft	81380	314728	Drive Shaft Carrier O-ring
85120 (2)	321453	Drive Shaft Seal (1985 & Before)	45200 (2)	318372	Shift Cover O-ring
86011	341280	Drive Shaft Seal	33020	324670	Shift Cover Gasket
86240	329922	Drive Shaft Seal	33730	338484	Water Pump Gasket
86250	329923	Drive Shaft Seal	21677	437330	Pitot Hole Plug Sealing Washer
81165	310585	Drive Shaft to Crankcase O-ring	* 22300 (4)	316563	Prop Shaft Carrier Screw and Seal
82370	313446	Prop Shaft Carrier O-ring V4 90° Gearcase	21731 (2)	318544	Drain Plug and Gasket

See the Difference!

***GLM's Carrier Screws No. 22300 and No. 22400 come with ND Plastisol™ Treatment**

Their Screws

Q or O-ring screws are difficult to seat properly. They tear and lose integrity with vibration.

Good.



GLM Screws

ND Plastisol™ treatment screws provide a positive seal that eliminates leaks. They cushion, insulate, control noise and reduce vibration.

Better!

Johnson / Evinrude

GEARCASE SEAL KITS

Mechanical Shift Thru-Prop Exhaust

No. 87601

OEM: 5000309



Large Housing

60-75 HP (1975-2001)

No. 86030

PROP SHAFT
SEAL
OEM: 330137



No. 85130

PROP SHAFT
SEAL
OEM: 320862



No. 85120

PROP SHAFT
SEAL

No. 85830

OEM: 320936



No. 85840

OEM: 320961





Quality Replacement Parts for
MerCruiser

Section 6

Bombas de agua y termostatos

MerCruiser

THERMOSTATS AND KITS

Thermostats

No. 13100

OEM: 807252T2

160°



Chevy V6 & V8 Engines

No. 13030

OEM: 807252T1

140°



V6 & V8 Chevy Engine & Ford V8 Engines

MerCruiser

COMPLETE SEA WATER PUMP KITS - DRIVE MOUNTED

No. 12414

OEM: 817275A5



Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
11071	28-43037	Key	81390	25-896523	O-ring
12341	807929A1	Pump Base	82115 (2)	25-21836	O-ring
12413	N/A (N.S.S.)	Pump Hsg.	82150	25-35027	O-ring
12500	817276-1	Wear Plate	85140	26-45577-1	Seal
30090	27-43033-1	Gasket	85590	26-816575A2	Face Seal
31170(2)	26-8M0058390	Gasket	89630	47-043026T2	Impeller
31240	27-817277-1	Gasket			

Alpha One Gen II

No. 12120

OEM: N/A



Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
12323	46-57234A1	Pump Base	31050	27-42631-1	Gasket
12410	46-96148T1	Pump Housing	31170 (2)	26-8M0058390	Gasket
12510	32435-1	Wear Plate	81160	25-30613	O-ring
12820	23-29804T	Guide Tube	82260	25-33145	O-ring
21330	25-30271	Slinger	82270	25-38099	O-ring
31010	27-85608-1	Gasket	85150	26-45577-1	Seal
31020	27-858524	Gasket	89840	47-89984T4	Impeller
31040	27-856704	Gasket			

MR / Alpha One (1984-1990)

UPPER SEA WATER PUMP HOUSING IMPELLER KIT - DRIVE MOUNTED

No. 12280

OEM: 46-96148T8

Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
12410	48-96148A1	Housing	31050	27-42631-1	Gasket
12510	32435	Wear Plate	31170 (2)	26-8M0058390	Gasket
12820	23-29804	Guide Tube	81160	25-30613	O-ring
21330	25-30271	Slinger	81390	25-90011	O-ring
31010	27-85608-1	Gasket	82250	25-30224	O-ring
31020	27-858524	Gasket	82260	25-33145	O-ring
31030	27-32438	Gasket	85140	26-45577-1	Seal
31040	27-856704	Gasket	89840	47-89984T4	Impeller

MC-1 / R / MR / Alpha One



MerCruiser

SEA WATER PUMP IMPELLER SERVICE KITS/DRIVE MOUNTED

No. 12013

OEM: 817275A08



Alpha One Gen II

No. 12043

OEM: 47-8M0094529



Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
11071	28-43037	Key	31170	26-8M0058390	Gasket (2)
12500	817276-1	Wear plate	31240	27-817277-1	Gasket
82115	25-21836	O-ring (2)	85140	26-45577-1	Seal
82130	25-90196	O-ring	85590	26-816575A2	Seal
30091	27-43033-1	Gasket	90400	818769	Setting Tool
89630	47-43026T2	Impeller			

Alpha One Gen II

No. 12290

OEM: 47-89984T5



Kit Contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
12510	32435-1	Wear Plate	31170 (2)	26-8M0058390	Gasket
12820	23-29804T	Guide Tube	81390	25-90011	O-ring
12830	26-38970	Grommet	81160	25-30613	O-ring
21330	25-30271	Slinger	82250	25-30224	O-ring
31010	27-85608-1	Gasket	82260	25-33145	O-ring
31020	27-858524	Gasket	82270	25-38099	O-ring
31030	27-32438	Gasket	85140	26-45577-1	Seal
31040	27-856704	Gasket	89840	47-89984T4	Impeller
31050	27-42631-1	Gasket			

MC-1 / R / MR / Alpha One

SEA WATER PUMP PARTS APPLICATION GUIDE

Model No.	Serial No.	Rebuilt Kit	Complete Kit	Housing Kit	Service Kit	Pump Base	Impeller
MC-1 w/ Flush Screw	2495186-2763441	-	12130	12280	12290 / 39530	12330 / 12333	89840
MC-1 w/o Flush Screw	2763442-6854392	88010	12110	12280	12290 / 39530	12310 / 12311	89840
MR / Alpha One	6854393-OD469858	88020	12120	12280	12290 / 39530	12320 / 12322	89840
Alpha One Gen II	OD469859 & Up	-	12098	-	12080	12341	89630
Bravo I / II / III	OB664190 & Up	-	-	-	12082-12085	-	89740

MerCruiser

WATER PUMP COMPONENTS - ALPHA ONE GEN II

No. 89630

IMPELLER
OEM: 47-43026T2



No. 12500

FACE PLATE
OEM: 817276-1



No. 30091

GASKET
OEM: 27-43033-1



No. 30090

GASKET
OEM: 27-43033-1



No. 31240

GASKET
OEM: 27-817277-1



WATER PUMP COMPONENTS - MC-1 / R / MR / ALPHA ONE

No. 89840

IMPELLER
OEM: 47-89984T4



No. 12810

WATER PUMP CUP
OEM: 48752



No. 12510

WEAR PLATE
OEM: 32435



BOMBAS DE AGUA CON POLEA

No. 12084

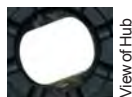
OEM: 47-59362T6



Fits GLM one-piece brass body
Fits MerCruiser one-piece pump

No. 89700

IMPELLER
OEM: 47-862232A2
(comes with No.81530)



View of Hub



Fits MPI Engines (2000 & Up)

Section 8

Kits de carburadores y filtros de nafta

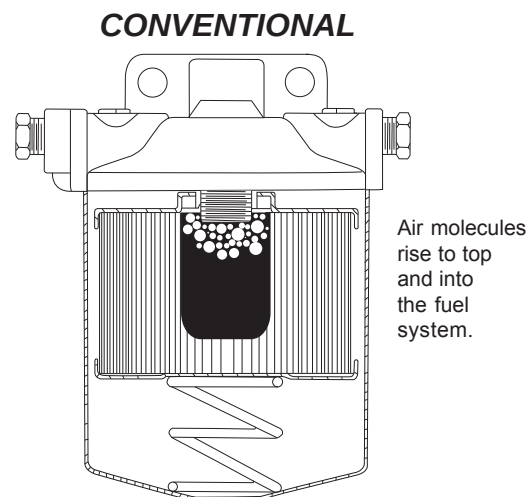
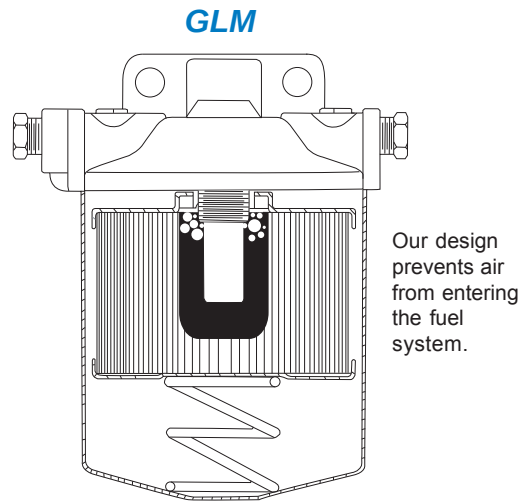
MerCruiser

ELIMINATE FUEL STARVATION WITH GLM'S LOW-PICKUP WATER/FUEL SEPARATOR MOUNTING BRACKET

Engine compartment temperatures can soar on hot summer days creating high gasoline temperatures. High temps and agitation caused by rough seas can aerate the gasoline in the water/fuel separator filter turning it into foam. A fuel pump can't pull aerated gasoline from the water/fuel separator and deliver it to the carburetor or fuel rail efficiently. The engine will show signs of gasoline starvation (lean) at high speeds, a situation very similar to vapor lock.

Because this aerated gasoline rises to the top of the water/fuel separating filter, GLM has introduced a filter mounting bracket with a fuel pick-up extending deeper into the filter. Through extensive research and testing the GLM engineers have found the optimum location for the fuel pick-up. The deeper location is low enough to be free of aerated gasoline but high enough to be free of the water in the bottom of the separator.

The deeper fuel pickup is only found on the new GLM water/fuel separator mounting bracket kits. It might solve some of those mysterious fuel delivery problems your engine may be experiencing!



***For trouble free boating always remember to replace your water/fuel separating filter after every 50 hrs. of engine operation!**

MerCruiser

HOW TO CHOOSE THE CORRECT WATER/FUEL SEPARATOR

Water/Fuel Separators are categorized by their capacity to filter different sized dirt particles. Rated in Microns, (each micron is one millionth of an inch in diameter) marine filters will normally be available with elements capable of filtering 2 micron particles, 10 micron particles, or 28 micron particles. A marine filter capable of filtering 2 micron particles will clean the fuel more efficiently than a 28 micron filter but will be more restrictive to fuel flow. The 2 micron filter will also become dirty sooner and will need replacement more often.

Fuel flow is rated in Gallons Per Hour (GPH). A typical 350/5.7L inboard engine will require 27 GPH at 4,800 rpm, a 454/7.4L inboard engine will require 37 GPH at 4,800 rpm. Selecting a fuel/water separating filter should be based on the amount of fuel the engine requires in GPH at wide open throttle.

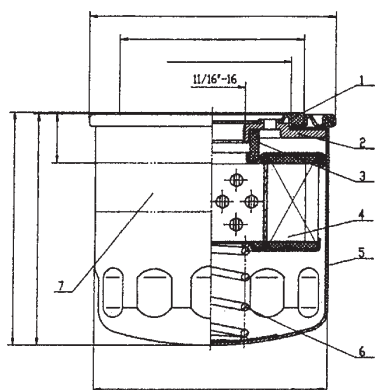
A 2 micron fuel filter is generally too restrictive for the average four stroke inboard engine and may separate the

oil from the fuel in two stroke outboard engines. For this reason GLM sells only the 10 and 28 micron fuel filters.

The 28 micron filter is the most common size fuel filter in the marine industry and is the standard replacement filter for all two stroke and four stroke marine engines. The GLM 28 micron filter exceeds all engine manufacturers' specifications for particulate filtering, water separating and fuel flow.

The GLM 10 micron filter will provide exceptional filtering and only moderate fuel pressure loss. When used with sufficient sized fuel lines it will flow enough fuel for inboard engines up to 550 horsepower. It will **not** separate the oil from the gasoline on a two stroke outboard equipped boat. Because a 10 micron filter clogs faster than a 28 micron filter GLM recommends replacing the water/fuel separator filter at regular intervals.

GLM Fuel Filter Features



- * 28 or 10 micron filter paper shaped into 70 pleats total 327 sq. in. filtration. The largest filtering capability in the aftermarket. (4)
- * BWG #11 heavy duty spring (6).
- * Gasoline resistant rubber seals (1) (3).
- * Oxidizing treatment inside powder coated outside for corrosion protection (5).
- * Minimum 196N.m. torque strength between adapt plate and canister (2).
- * Will not separate 2 cycle oil from gasoline!

No. 24942

WATER SEPARATOR FUEL FILTER
OEM: N/A

10 micron



Height 4-7/16"

No. 24940

WATER SEPARATOR FUEL FILTER
OEM: 35-60494-1

28 micron



Height 4-7/16"

No. 24941

WATER SEPARATOR FUEL FILTER
OEM: 35-802893Q

28 micron



Height 3-3/4"

MerCruiser

KITS DE CARBURADORES 4 BOCAS

No. 76150

OEM: 823426A1

Fits All Engines with a
Quadrajets Marine Carburetor



Rochester
Quadrajets 4-barrel

No. 76140

OEM: 809064

No. 76170

OEM: 809065



Weber
4-Barrel for V8

No. 76096

OEM: 1396-5238

Fits 351 Ford (1970-1974)

No. 76110

OEM: 13220

Fits Most Mercruiser HP Engines



Holley
4-Barrel

MerCruiser

KITS DE CARBURADORES 2 BOCAS

No. 76068

OEM: 823427A1

Fits 153CI/2.5L/120HP with
Rochester Carburetor (1972 & Up)

Fits 181CI/3.0L/140HP with
Rochester Carburetor (1968 & Up)

All Chevy Inline 6-Cyl. Engines
with Rochester Carburetor



Rochester
2-Barrel

No. 76081

OEM: 982538



Holley 2 Barrel

No. 76081

OEM: 1396-4656

For V8 Fits 302 Ford with
Holley 2-Barrel Carburetor
(1970-1977)



Holley
2-Barrel

No. 76085

OEM: 3302-804845

Early MerCarb
Fits (1983-1986) with #1
Design Accelerator Pump

No. 76086

OEM: 3320-804844

Late MerCarb
Fits (1985-present) with #2
Design Accelerator Pump



MerCarb
2-Barrel

MerCruiser

CARBURETOR MOUNTING GASKETS

2-Barrel / 5.7 & 7.4L MPI

No. 30580

OEM: 27-60715



Holley

No. 32180

OEM: 27-807982



Roch. & MerCarb

No. 31660

OEM: 27-64692



Rochester

4-Barrel

No. 30362

OEM: 27-12732



Holley

No. 30361

OEM: 27-41609



Holley

No. 32130

OEM: 27-65577



Holley

No. 31540

OEM: 27-48399



Rochester

No. 30380

OEM: 27-52457-2



Roch. & Weber

No. 30381

OEM: N/A
1/4" Thick



Rochester

No. 30510

OEM: 27-58764



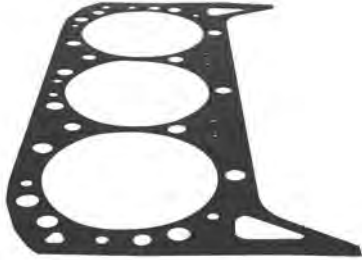
Rochester

MerCruiser

JUNTAS DE MOTOR

No. 36100

OEM: 27-816460



Chevy 262 CID
V6 Engine 4.3L

No. 36160

OEM: 27-75611



Chevy
305/350 CID Engine 5.0/5.7L

No. 36110

OEM: 27-8M0049045



Chevy Mark IV 454 CID engine 7.4L
(1991 & Before)

No. 36130

OEM: 27-34273-1



Chevy
153 CID Engine 2.5L

No. 36150

OEM: 27-52364



Chevy
181 CID Engine 3.0L

No. 36170

OEM: 27-75647



Ford
302 CID Engine 5.0L

No. 36280

OEM: 27-75645



Ford 351 CID 5.8L

No. 36460

OEM:
27-56108



Ford V8
Chain
Cover

Section 2

Repuestos de pata

MerCruiser

TRANSOM SERVICE KITS

No. 21960

OEM: 30-803099T1



Kit Contains:

GLM	OEM	ITEM
21906	30-879194A01, 30-879194A02, 30-862540A3, 30-60794A4	Gimbal Bearing (New Maintenance Free!)
39622	27-94996T2	Gasket Kit
47110	32-41725-33	Water Hose 3/4"
89080	74639	Shift Cable Bellow
89100	18654A1	Exhaust Bellow
89180	816431A1	U-Joint Bellow
85910	26-88416	Oil Seal

Alpha One Gen II

No. 21965

OEM: 8M0095485



Kit Contains:

GLM	OEM	ITEM
21906	30-879194A01, 30-879194A02, 30-862540A3, 30-60794A4	Gimbal Bearing (New Maintenance Free!)
39640	16755T1	Drive Seal Kit
47230	32-8M0090859	Water Hose Kit
89080	74639	Shift Cable Bellow
89100	18654A1	Exhaust Bellow
89140	86840A3	U-Joint Bellow
89150	78458A1	Exhaust Tube
47235	N/A	Oil Monitor Hose (9-1/2" Length)

Bravo & Blackhawk

MerCruiser

GEARCASE SEAL & BEARING KITS WITHOUT GEARS

No. 25150

OEM: 31-803096T1

Kits Contain:

GLM	OEM	ITEM
11190	11-35921	Pinion Nut
11381	14-18323	Keyed Washer
11410	31-30956T	Roller Bearing
21584	31-33138A1	Tapered Roller Bearing
21593	31-828439A2	Tapered Roller Bearing
21610	31-42647A1	Bearing
21620	30-88957T	Bearing
23210	15-42637A1	Shim
23221	15-44491A1	Shim
87511	26-816575A3	Gearcase Seal Kit

Alpha One Gen II
(1998 & Up)



No. 87511

OEM: 26-816575A3

Alpha One Gen II

KIT SELLOS Y RETENES INFERIORES ALPHA ONE II



Kits Contain:

GLM	OEM	ITEM	GLM	OEM	ITEM
12341	807929A1	Pump Base	85581	26-816464-1	Oil Seal
30091	27-43033-1	Gasket	85590	26-816575A2	Face Seal
31170	26-8M0058390	Gasket	85700	26-12224	Oil Seal
31240	27-817277-1	Gasket			
80120 (2)	25-48171	O-ring			
81175 (2)	25-896522	O-ring			
82110 (2)	25-21836	O-ring			
83445	25-896524	O-ring			
85130 (2)	26-14077	Oil Seal			
85140	26-45577-1	Seal			

No. 87490

OEM: 26-76868A2

Bravo I, II, III

KIT SELLOS Y RETENES INFERIORES BRAVO



Kits Contain:

GLM	OEM	ITEM	GLM	OEM	ITEM
31170 (2)	26-8M0058390	Gasket	85130 (2)	26-14077	Oil Seal
81180 (2)	25-25439	O-ring	85140 (2)	26-45577-1	Seal
81490	25-54029	O-ring	85200 (2)	26-36556	Seal
82280	25-20826	O-ring	85250 (2)	26-805344	Seal
82425	25-805331	O-ring	85371	26-861694	Oil Seal
83445	25-896524	O-ring	85372	26-861695	Oil Seal
83505	25-34821	O-ring	85510 (2)	26-821092	Oil Seal

No. 87501

OEM: 26-88397A1

Alpha One Gen II

KIT SELLOS Y RETENES SUPERIORES ALPHA ONE II



Kit contains:

GLM	OEM	ITEM
12831	26-88397	Grommet
31170 (2)	26-8M0058390	Gasket
80420	25-32546	O-ring
81180 (2)	25-25439	O-ring
82150	25-35027	O-ring
82380	25-70937	O-ring
85022	26-864319	Oil Seal
85030	26-823894	Oil Seal
85140	26-45577-1	Seal

No. 87480

OEM: 26-16709A2

Bravo I, II, III, X, XR, XZ

KIT SELLOS Y RETENES SUPERIORES BRAVO



Kit contains:

GLM	OEM	ITEM	GLM	OEM	ITEM
12920 (2)	97351	Keeper	82380	25-70937	O-ring
12930	27-17997A1	Spring Kit	82390	25-47254	O-ring
31170 (2)	26-8M0058390	Gasket	82530	25-805197	O-ring
81030	25-29619	O-ring	83465	25-69201	O-ring
80180 (2)	25-62705	O-ring	85820	26-12709	Seal
81180 (2)	25-25439	O-ring	86310	16755Q1	Seal
81270	25-457101	O-ring	86720	12708	Seal
81570	25-97387	O-ring	86730	26-807006	Oil Seal
82150	25-35027	O-ring			

MerCruiser

GIMBAL BEARING

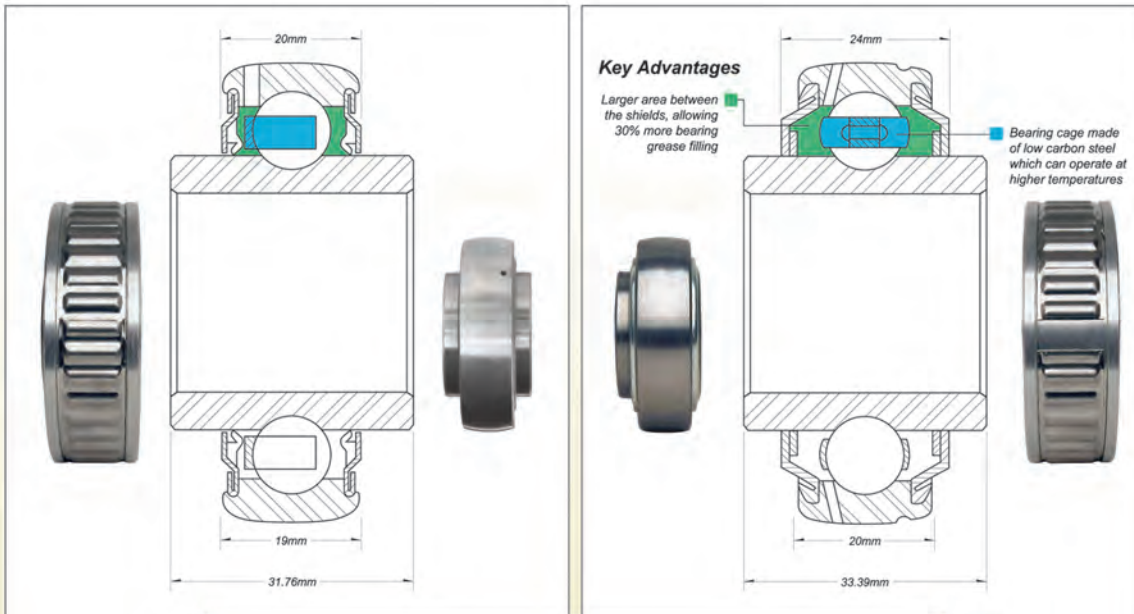
Side-by-Side Comparison

THE “OTHER” BRAND VS.



No. 21906

(OEM:30-879194A01, 30-879194A02,
30-862540A3 & 30-60794A4)



PRODUCT RELEASE DATE	
2005	1992
QUANTITY SOLD	
N/A	Over 200,000 pieces
PRICE	
N/A	Lowest on the market
BEARING CAGE MATERIAL	
PA66 Fiberglass (Plastic)	Low Carbon Steel
BEARING SHIELD MATERIAL	
Low Carbon Steel	Low Carbon Steel
BEARING SEAL MATERIAL	
Buna N (Nitrile)	Buna N (Nitrile)
BEARING GREASE FILLING	
4.5 grams (approx) of N.L.G.I. #2	8.00 grams (approx) of N.L.G.I. #2
LAB TESTING	
N/A	Passed 17 phases of extensive testing
BEARING HOUSING MANUFACTURER	
N/A	GLM Built in U.S.A.
TOLERANCE RING MANUFACTURER	
U.S.A. Tolerance Ring Co.	U.S.A. Tolerance Ring Co.
BEARING ORIGIN	
N/A	One of the world's largest leading bearing manufacturers with plants located worldwide

Cage made of PA66 fiberglass (plastic)

Cage made of low carbon steel

No. 21906



MerCruiser

JUNTA CIERRE DE PATA

No. 39622

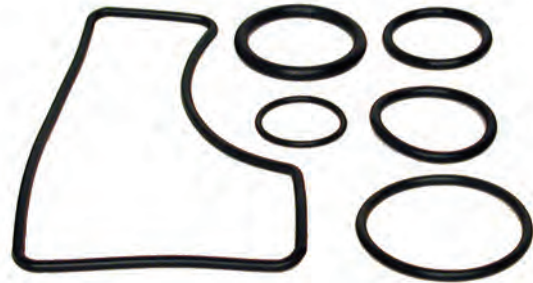
OEM: 27-94996T2



Alpha One Gen II / R / MR / Alpha One

No. 39640

OEM: 16755Q1



All Bravo & Blackhawk

FUELLES

No. 89100

EXHAUST BELLOW

OEM: 18654A1

(Comes with Clamps & Clips)



No. 89150

EXHAUST TUBE

OEM: 78458A1

(Comes with Clamps & Clips)



No. 89140

UNIVERSAL BELLOW

OEM: 86840A3

(Comes with Clamps & Sleeve)



Bravo

No. 89180

UNIVERSAL JOINT BELLOW

OEM: 816431A1

(Comes with Clamps & Sleeve)



Alpha One Gen II
(1991 & Up)

No. 89080

SHIFT CABLE BELLOW

OEM: 74639A2

(Comes with Clamps & Clips)



No. 28040

UNIVERSAL JOINT

OEM: 865496A01

External
Lock
Ring



Alpha One Gen II & Bravo

MerCruiser

ALUMINUM ANODES & ANODE KITS

No. 12722

ANODE KIT
OEM: 888756Q01



Alpha One Gen II

No. 12724

ANODE KIT
OEM: 888758Q01



Bravo I

No. 12726

ANODE KIT
OEM: 888761Q01



Bravo II (1988 & Up) & Bravo III (1995-2002)

No. 12891

ANODE KIT
OEM: 888761Q02



Bravo III (2003 & Up)

No. 12754

ANODE KIT
OEM: 888756Q02



MR / Alpha One (1984-1990)



OMC/Volvo Penta

Section 10

OMC & Volvo Penta Bombas de agua

OMC & Volvo Penta

SEA WATER PUMP - COBRA SX (1994 & Up)

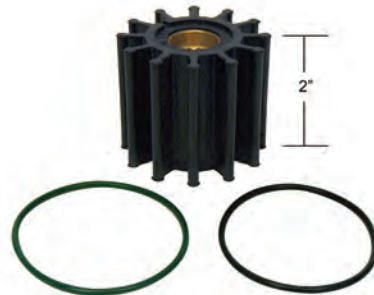
No. 89540

OEM: 875811
3862281,
3862567



No. 89310

OEM: 21213664



No. 89610

OEM: 835512, 3854286



No. 89623

OEM: 21951348



Volvo AQ (For No. 15120)

No. 89520

OEM: 875808
Jabsco
673-0001
Johnson
09-1026B



No. 89530

OEM: 875575
Jabsco
4568-0001
Johnson
09-801B



Section 1

Cobra SX Drive
Pata Volvo y Cobra
1994 & Up

Cobra SX - Volvo SX

FUELLES Y VARIOS - VOLVO SX

No. 21906

GIMBAL BEARING
OEM: 3853807

GLM Built
in U.S.A.

Maintenance Free!



Cobra SX (1994 & Up)

No. 89200

U-JOINT BELLOW
OEM: 3854127



Cobra SX (1994 & Up)

No. 86300

OUTDRIVE MOUNTING KIT
OEM: 3852560



For All "Clone Clutch"
Cobra SX (1994 & Up)

No. 89190

EXHAUST BELLOW
OEM: 3850426



Cobra SX (1994 & Up)

No. 28040

U-JOINT
OEM: 3860232

External
Lock
Ring



Cobra SX (1994 & Up)

COBRA

No. 39630

OUTDRIVE
MOUNTING KIT
OEM: 508105



Kit contains:

GLM	OEM	ITEM
34730	915840	Gasket
39631	N/A	Outdrive Mounting Kit

For All "Clutch Dog" Cobra
(1986-1993)

OMC & Volvo Penta

KIT CARBURADORES Y JUNTAS MOTOR

Rochester Carburetors

No. 76068

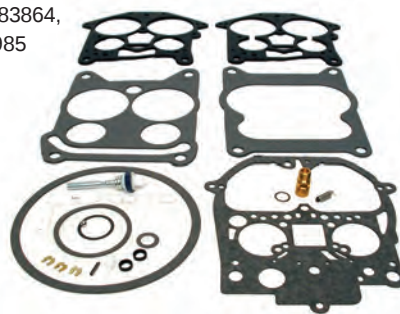
OEM: 982384



Rochester 2 Barrel

No. 76150

OEM: OMC 983864,
VOLVO 834985



Rochester 4 Barrel (1977-1989)

Holley Carburetors

No. 76081

OEM: 982538



Holley 2 Barrel

No. 30580

OEM: N/A



Holley
2 Barrel



www.glmmarine.com



Quality Replacement Parts for

Mercury®/Mariner®/Force®

Section 6

Mercury / Mariner / Force Bombas de agua

<i>Water Pump Impeller and Key Identification</i>	<i>96-97</i>
<i>Water Pump Kits - 8, 9.9, 15 & 20 HP - (4-Stroke)</i>	<i>98</i>
<i>Water Pump Kits - 25, 30, 40, 45, 50 & 60 HP - (4-Stroke)</i>	<i>99</i>
<i>Water Pump Kits - 40, 45, 50, 60, 75, 80, 90, 100 & 115 HP - (4-Stroke)</i>	<i>100</i>
<i>Water Pump Kits - 75, 80, 90, 100, 115 & 150 HP - (4-Stroke) ...</i>	<i>101</i>
<i>Water Pump Kits - 135, 150, 175, 200, 250 & 275 HP - (4-Stroke) ..</i>	<i>102</i>
<i>Water Pump Kits - 175, 200, 275, 300, 350 & 400 HP - (4-Stroke)....</i>	<i>103</i>
<i>Water Pump Kits Applications - (4-Stroke).....</i>	<i>104-105</i>
<i>Water Pump Kits - 4, 4.5, 6, 7.5, 8, 9.8, 9.9, 15, 20 & 25 HP - (2-Stroke)</i>	<i>106</i>
<i>Water Pump Kits - 30, 35, 40, 50, 55, 60 & 70 HP - (2-Stroke) ...</i>	<i>107</i>
<i>Water Pump Kits - 60, 65, 70, 75, 80, 85, 90, 100 & 115 HP - (2-Stroke)</i>	<i>108</i>
<i>Water Pump Kits - 125, 140, 150, V135, V150, V175 & V200 HP - (2-Stroke) ..</i>	<i>108</i>
<i>Water Pump Kits - V200, V220, V225, V250 & V275 HP - (2-Stroke) .</i>	<i>109</i>
<i>Water Pump Kits Applications - (2-Stroke).....</i>	<i>110-115</i>
<i>Water Pump Kit & Applications - Force & Chrysler 75-140 HP ..</i>	<i>115</i>

Mercury / Mariner / Force

WATER PUMP IMPELLER AND KEY IDENTIFICATION

Water Pump Impellers & Keys

For Mercury / Mariner / Force 4-Stroke and 2-Stroke Models

These water pump impellers can be divided into two distinct groups.

High volume water pumps use long vane impellers.

High pressure water pumps use short vane impellers.

*Keys are not included with impellers and need to be ordered separately.

High Volume / Long Vane Impellers

No. 89451

HIGH VOLUME / LONG VANE IMPELLER

OEM: 47-42038Q02

See Water Pumps

Application Guide for Models

Outside: ø 2.3125"

Inside: ø .500"



No. N/A

KEY

OEM: 28-42376A2



No. 89640

HIGH VOLUME / LONG VANE IMPELLER

OEM: 47-85089-10

See Water Pumps

Application Guide for Models

Outside: ø 2.875"

Inside: ø .625"



No. N/A

KEY

OEM: 28-85119



No. 89616

HIGH VOLUME / LONG VANE IMPELLER

OEM: 47-19453T

See Water Pumps

Application Guide for Models

Outside: ø 3.125"

Inside: ø .75"



No. N/A

KEY

OEM: 28-19699



No. 89630

HIGH VOLUME / LONG VANE IMPELLER

OEM: 47-43026T2

See Water Pumps

Application Guide for Models

Outside: ø 3.50"

Inside: ø .875"



No. 11071

KEY

OEM: 28-43037



Mercury / Mariner / Force

WATER PUMP IMPELLER AND KEY IDENTIFICATION

High Pressure / Short Vane Impellers

No. 89810

HIGH PRESSURE / SHORT VANE IMPELLER

OEM: 47-89981

See Water Pumps

Application Guide for Models

Outside: ø 1.250"

Inside: ø .456"

No. N/A

KEY

OEM: 28-56655



No. 89800

HIGH PRESSURE / SHORT VANE IMPELLER

OEM: 47-89980

See Water Pumps

Application Guide for Models

Outside: ø 1.250"

Inside: ø .438"

No. N/A

KEY

OEM: 28-56655



No. 89830

HIGH PRESSURE / SHORT VANE IMPELLER

OEM: 47-89983

See Water Pumps

Application Guide for Models

Outside: ø 2.031"

Inside: ø .75"

No. N/A

KEY

OEM: 28-56662



No. 89840

HIGH PRESSURE / SHORT VANE IMPELLER

OEM: 47-89994T4

See Water Pumps

Application Guide for Models

Outside: ø 2.375"

Inside: ø .875"

No. 11070

KEY

OEM: 28-56654



Mercury / Mariner / Force

4-STROKE

WATER PUMP KITS - 8, 9.9, 15 & 20 HP

Complete Service Kits

No. 12051

OEM: 46-42089A5



Upper Service Kit

No. 12014

OEM: 46-99157T2



Impeller Service Kits

Upper Housings

No. 12306

OEM: 47-42038T3



No. 12424

OEM: 46-42089A2



Impellers

No. 89451

OEM: 47-42038Q02



No. 89640

OEM: 47-85089-10



Mercury / Mariner / Force

WATER PUMP KITS - 25, 30, 40, 45, 50 & 60 HP

4-STROKE

Complete Service Kits

No. 12126

OEM: N/A



No. 12124

OEM: 46-812966A12



Impeller Service Kits

No. 12045

OEM: 821354A2



Upper Housings

No. 12426

OEM: 46-821351A3



Impellers

No. 89640

OEM: 47-85089-10



No. 89616

OEM: 47-19453T



GLM
www.glmmarine.com

Mercury / Mariner / Force

4-STROKE

WATER PUMP KITS - 40, 45, 50, 60, 75, 80, 90, 100 & 115 HP

Complete Service Kits

No. 12141

OEM: 46-8M0113801



No. 12094

OEM: 46-8M0113799



Impeller Service Kits

No. 12043

OEM: 47-8M0100526,
47-8M0100527



No. 12124

OEM: 46-812966A12



No. 12045

OEM: 821354A2



Upper Service Kit

No. 12013

OEM: 817275A08



Impellers

No. 89630

OEM: 8M0025709



No. 89640

OEM: 47-85089-10



No. 89616

OEM: 47-19453T



No. 30091

OEM: 27-43033-1



Mercury / Mariner / Force

WATER PUMP KITS - 75, 80, 90, 100, 115 & 150 HP

4-STROKE

Complete Service Kits

No. 12161

OEM: 8M0094529



No. 12094

OEM: 46-8M0113799



Upper Service Kit

No. 12013

OEM: 817275A08



No. 30091

OEM: 27-43033-1



Impeller Service Kit

No. 12043

OEM: 47-8M0100526, 47-8M0100527



Impeller

No. 89630

OEM: 8M0025709



Mercury / Mariner / Force

4-STROKE

WATER PUMP KITS - 135, 150, 175, 200, 250 & 275 HP

Complete Service Kits

No. 12121

OEM: 817275A09



No. 12151

OEM: 8M0078858



No. 12161

OEM: 8M0094529



Upper Service Kits

No. 12013

OEM: 817275A08



No. 30091

OEM: 27-43033-1



Impeller Service Kit

No. 12043

OEM: 47-8M0100526,
47-8M0100527



Impeller

No. 89630

OEM: 8M0025709



Mercury / Mariner / Force

WATER PUMP KITS - 175, 200, 275, 300, 350 & 400 HP

4-STROKE

Complete Service Kits

No. 12121

OEM: 817275A09



No. 12151

OEM: 8M0078858



No. 12171

OEM: N/A



All V6 (175-225 HP),
V8 (200-300 HP)

Upper Service Kits

No. 12013

OEM: 817275A08



No. 12016

OEM: N/A



All V6 (175-225 HP), V8 (200-300 HP)

Impeller Service Kits

No. 12043

OEM: 47-8M0100526,
47-8M0100527



No. 12048

OEM: 98-8M0142980



All V6 (175-225 HP), V8 (200-300 HP)

Seal

No. 30091

OEM: 27-43033-1



No. 30092

OEM: 27-8M0142616



No. 30093

OEM: N/A



Impeller

No. 89630

OEM: 8M0025709

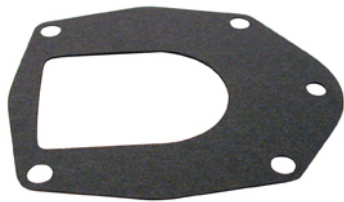


Mercury / Mariner / Force

JUNTAS Y CHAPA BOMBA DE AGUA

No. 30090

GASKET
OEM: 27-43033-1



No. 30091

GASKET
OEM: 27-8M0112903



No. 31240

GASKET
OEM: 27-817277-1



No. 30092

OEM: 27-8M0142616



No. 30093

OEM: N/A



No. 12500

FACE PLATE
OEM: 817276-1



Mercury / Mariner / Force

4-STROKE

WATER PUMP KITS APPLICATIONS

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
4-Stroke							
8 FourStroke, 232cc	USA	0G760300 - 0T178499	12051	N/A	89451	12306	12424
	USA	0H017100-0H017349	12051	N/A	89451	12306	12424
8 FourStroke, 323cc, Standard	BEL	0P075166 - 0P325499	12051	N/A	89451	12306	12424
8 FourStroke	USA	0R042475 and up	12133	N/A	89320	12308	12422
	BEL	0P325500 and up	12133	N/A	89320	12308	12422
9.9 FourStroke, 232cc	USA	0H000058 - 0H016909	12051	N/A	89451	12306	12424
9.9 FourStroke, 323cc, Standard	USA	0G760300 - 0T979999	12051	N/A	89451	12306	12424
	BEL	0P075166 - 0P325499	12051	N/A	89451	12306	12424
9.9 FourStroke, 323cc, BigFoot	USA	0G760300 - 0T979999	N/A	12014	89640	N/A	-
	BEL	0P075166 - 0P325499	N/A	12014	89640	N/A	-
9.9 FourStroke, Standard gearcase	JPN	0R042475 and up	12133	N/A	89320	12308	12477
	BEL	0P325500 and up	12133	N/A	89320	12308	12477
9.9 FourStroke, BigFoot gearcase	JPN	0R042475 and up	N/A	N/A	-	-	-
	BEL	0P325500 and up	N/A	N/A	-	-	-
15 FourStroke, 323cc, Standard	USA	0G590000 - 1B727495	12051	N/A	89451	12306	12424
	BEL	9973100 and up	12051	N/A	89451	12306	12424
15 FourStroke, 323cc, BigFoot	USA	0G590000 - 1B727495	N/A	12014	89640	N/A	12423
	BEL	9973100 and up	N/A	12014	89640	N/A	12423
15 FourStroke, 351cc	JPN	0R235949 and up	-	N/A	-	N/A	-
20 FourStroke, 351cc	JPN	0R235168 and up	-	N/A	-	N/A	-
25 FourStroke, Carb	USA	0G590000 - 0T408999	12126	N/A	89640	12045	12426
	BEL	9973100 - 0P153499	12126	N/A	89640	12045	12426
25 FourStroke, Carb	USA	0T409000 - 1B344298	12126	N/A	89640	12047	12426
	BEL	0P153500 - 0P388282	12126	N/A	89640	12047	12426
25 FourStroke, EFI	JPN	0R106999 and up	N/A	N/A	89330	12307	-
30 FourStroke, Carb, Standard	USA	0G760300 - 0T408999	12126	N/A	89640	12045	12426
	BEL	0P153500 - 0P153499	12126	N/A	89640	12045	12426
30 FourStroke, Carb, Standard	USA	0T409000 and up	12126	N/A	89640	12047	12426
	BEL	0P153500 and up	12126	N/A	89640	12047	12426
30 FourStroke, EFI	USA	0T409000 - 1B226999	12126	N/A	89640	12047	12426
30 FourStroke, EFI	JPN	0R106999 and up	N/A	N/A	89330	12307	-
40 FourStroke, Carb, 3-cyl., Standard	USA	0G760300 - 0T408999	12126	N/A	89640	12045	12426
	BEL	0P153500 - 0P153499	12126	N/A	89640	12045	12426
40 FourStroke, Carb, 3-cyl., Standard	USA	0T409000 and up	12126	N/A	89640	12047	12426
	BEL	0P153500 and up	12126	N/A	89640	12047	12426
40 FourStroke, EFI, 3-cyl., Standard	USA	0T409000 - 1B226999	12126	N/A	89640	12047	12426
40 FourStroke, EFI, 3-cyl., Short Shaft	USA	1B227000 - 1B344398	12126	N/A	89640	12047	12426
40 FourStroke, EFI, 3-cyl., Short Shaft	CHN	1C000001 - 1C049738	12126	N/A	89640	12047	12426
40 FourStroke, EFI, 3-cyl., Long Shaft	CHN	1C000001 - 1C049738	12124	N/A	89616	N/A	12417
40 FourStroke, EFI, 3-cyl.	CHN	1C049739 and up	12124	N/A	89616	N/A	12417
40 FourStroke, Carb, 4-cyl., BigFoot	USA	0T228405 - 0T598999	12141	N/A	89630	12043	12416
	BEL	0P094500 - 0P206999	12141	N/A	89630	12043	12416
40 FourStroke, EFI, 4-cyl., BigFoot	USA	0T409000 - 1B344398	12141	N/A	89630	12043	12416
	BEL	0P153500 - 0P400999	12141	N/A	89630	12043	12416
	CHN	1C000001 - 1C033810	12141	N/A	89630	12043	12416
40 FourStroke, EFI, 4-cyl., BigFoot	CHN	1C033811 - 1C050251	12094	N/A	89630	12043	12416
	BEL	0P401000 - 0P515896	12094	N/A	89630	12043	12416
40 FourStroke, EFI, 4-cyl., BigFoot	CHN	1C050252 and up	12141	N/A	89630	12043	12416
45 FourStroke, 4-cyl. Bodensee, Standard	USA	0G231123 - 0T178499	N/A	N/A	89640	12045	12426
45 FourStroke, 4-cyl., Bodensee, BigFoot	USA	0G231123 - 0T178499	12094	N/A	89630	12043	12416
50 FourStroke, Standard	USA	0G231123 - 0T178499	12126	N/A	89640	12045	12426
50 FourStroke, BigFoot	USA	0G231123 - 0T178499	12094	N/A	89630	12043	12416
50 FourStroke, Carb, Standard, 996cc	USA	0T178500 - 0T598999	12124	N/A	89616	N/A	12417
	BEL	0P094500 - 0P206999	12124	N/A	89616	N/A	12417
50 FourStroke, Carb, BigFoot, 996cc	USA	0T178500 - 0T598999	12141	N/A	89630	12043	12416
	BEL	0P094500 - 0P206999	12141	N/A	89630	12043	12416
50 FourStroke, EFI, Standard, 996cc	USA	0T409000 - 1B344398	12124	N/A	89616	N/A	12417
	BEL	0P153500 - 0P400999	12124	N/A	89616	N/A	12417
	CHN	1C000001 and up	12124	N/A	89616	N/A	12417
50 FourStroke, EFI, BigFoot, 996cc	USA	0T409000 - 1B344398	12141	N/A	89630	12043	12416
	BEL	0P153500 - 0P400999	12141	N/A	89630	12043	12416
	CHN	1C000001 - 1C033810	12141	N/A	89630	12043	12416
50 FourStroke, EFI, BigFoot, 996cc	CHN	1C033811 - 1C050251	12094	N/A	89630	12043	12416
	BEL	0P401000 - 0P515896	12094	N/A	89630	12043	12416
50 FourStroke, EFI, BigFoot, 996cc	CHN	1C050252 and up	12141	N/A	89630	12043	12416
60 FourStroke, Carb, Standard, 996cc	USA	0T178500 - 0T598999	12124	N/A	89616	N/A	12417
	BEL	0P094500 - 0P206999	12124	N/A	89616	N/A	12417



Mercury / Mariner / Force

WATER PUMP KITS APPLICATIONS

4-STROKE

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
4-Stroke							
60 FourStroke, Carb, BigFoot, 996cc	USA	0T178500 - 0T598999	12141	N/A	89630	12043	12416
	BEL	0P094500 - 0P206999	12141	N/A	89630	12043	12416
60 FourStroke, EFI, Standard, 996cc	USA	0T409000 - 1B344398	12124	N/A	-	N/A	12417
	BEL	0P153500 and up	12124	N/A	-	N/A	12417
	CHN	1C000001 and up	12124	N/A	-	N/A	12417
60 FourStroke, EFI, BigFoot, 996cc	USA	0T409000 - 1B344398	12141	N/A	89630	12043	12416
	BEL	0P153500 - 0P400999	12141	N/A	89630	12043	12416
	CHN	1C000001 - 1C033810	12141	N/A	89630	12043	12416
60 FourStroke, EFI, BigFoot, 996cc	CHN	1C033811 - 1C050251	12094	N/A	89630	12043	12416
	BEL	0P401000 - 0P515896	12094	N/A	89630	12043	12416
60 FourStroke, EFI, BigFoot, 996cc	CHN	1C050252 and up	12141	N/A	89630	12043	12416
75 FourStroke, 1596cc	USA	0G960500 - 1B366822	12094	N/A	89630	12043	12416
75 FourStroke, 1731cc	USA	1B366823 - 2B094995	12094	N/A	89630	12043	12416
	BEL	0P459572 and up	12094	N/A	89630	12043	12416
75/80 FourStroke, 2.1L	USA	2B094996 and up	12161	12015	89630	12043	12409
90 FourStroke, 1596cc	USA	0G960500 - 1B366822	12094	N/A	89630	12043	12416
90 FourStroke, 1731cc	USA	1B366823 - 2B094995	12094	N/A	89630	12043	12416
	BEL	0P459572 and up	12094	N/A	89630	12043	12416
90/100 FourStroke, 2.1L	USA	2B094996 and up	12161	12015	89630	12043	12409
115 FourStroke, 1741cc	USA	0T178500 - 1B366822	12094	N/A	89630	12043	12416
115 FourStroke, 1731cc	USA	1B366823 - 2B094995	12094	N/A	89630	12043	12416
115 FourStroke, 2.1L	USA	2B094996 and up	12161	12015	89630	12043	12409
135 FourStroke, 4-cyl., Verado	USA	1B227000 and up	12121	12013	89630	12043	12416
150 FourStroke, EFI	USA	1B905505 and up	12161	12015	89630	12043	12409
150 FourStroke, 4-cyl., Verado	USA	1B227000 and up	12121	12013	89630	12043	12416
175 FourStroke, 4-cyl., Verado	USA	1B227000 and up	12121	12013	89630	12043	12416
175, FourStroke, 3.4L V6	USA	2B529482 and up	12171	12016	89630	12048	12415
200 FourStroke, 4-cyl., Verado	USA	1B517159 and up	12121	12013	89630	12043	12416
200, FourStroke, 3.4L V6	USA	2B529482 and up	12171	12016	89630	12048	12415
200, FourStroke, 4.6L V8 PRO XS	USA	2B529482 and up	12171	12016	89630	12048	12415
200, 6-cyl., Verado 4.8 inch Torpedo	USA	0T980000 and up	12121	12013	89630	12043	12416
200, 6-cyl., Verado 5.44 inch Torpedo	USA	0T980000 and up	12151	12017	89630	-	12415
225 FourStroke, EFI	USA	0T653945 and up	N/A	N/A	-	-	-
225, FourStroke, 3.4L V6	USA	2B529482 and up	12171	12016	89630	12048	12415
225, FourStroke, 4.6L V8 SEAPRO	USA	2B529482 and up	12171	12016	89630	12048	12415
225, FourStroke, 4.6L V8 PRO XS	USA	2B529482 and up	12171	12016	89630	12048	12415
225, 6-cyl., Verado 4.8 inch Torpedo	USA	0T980000 and up	12121	12013	89630	12043	12416
225, 6-cyl., Verado 5.44 inch Torpedo	USA	0T980000 and up	12151	12017	89630	12043	12415
250, 6-cyl., Verado 4.8 inch Torpedo	USA	0T980000 and up	12121	12013	89630	12043	12416
250, 6-cyl., Verado 5.44 inch Torpedo	USA	0T980000 and up	12151	12017	89630	12043	12415
250, FourStroke, 4.6L V8 Verado	USA	2B529482 and up	12171	12016	89630	12048	12415
250, FourStroke, 4.6L V8	USA	2B529482 and up	12171	12016	89630	12048	12415
250, FourStroke, 4.6L V8 SEAPRO	USA	2B529482 and up	12171	12016	89630	12048	12415
250, FourStroke, 4.6L V8 PRO XS	USA	2B529482 and up	12171	12016	89630	12048	12415
250, FourStroke, 4.6L V8 RACING	USA	2B529482 and up	12171	12016	89630	12048	12415
275, 6-cyl., Verado 4.8 inch Torpedo	USA	0T980000 and up	12121	12013	89630	12043	12416
275, 6-cyl., Verado 5.44 inch Torpedo	USA	0T980000 and up	12151	12017	89630	12043	12415
300, Verado (4-S) 6-cyl. 4.8 inch Torpedo	USA	0P520553-2B144122	12121	12013	89630	12043	12416
300, Verado (4-S) 6-cyl. 5.44 inch Torpedo	USA	0P520553-2B144122	12151	12017	89630	12043	12415
300, Verado (4-S) 6-cyl. 4.8 inch Torpedo	USA	1B517434-2B144122	12121	12013	89630	12043	12416
300, Verado (4-S) 6-cyl. 5.44 inch Torpedo	USA	1B980359 and below	12151	12017	89630	12043	12415
300, Verado (4-S) 6-cyl. 5.44 inch Torpedo	USA	1B980360 and up	12151	12017	89630	12043	12415
300, Verado (4-S) 6-cyl. 4.8 inch Torpedo	USA	2B144123-2B578935	12121	12013	89630	12043	12416
300, Verado (4-S) 6-cyl. 5.44 inch Torpedo	USA	2B144123-2B578935	12151	12017	89630	12043	12415
300, PRO Verado (4-S) 6-cyl.	USA	1B830170-2B144122	12121	12013	89630	12043	12416
300, PRO Verado (4-S) 6-cyl.	USA	2B144123-2B577715	12121	12013	89630	12043	12416
300, 4.6L V8 Verado (4-S)	USA	2B529482 and up	12171	12016	89630	12048	12415
300, 4.6L V8 Verado (4-S) SEAPRO	USA	2B529482 and up	12171	12016	89630	12048	12415
300, 4.6L V8 (4-S)	USA	2B529482 and up	12171	12016	89630	12048	12415
300, 4.6L V8 (4-S) SEAPRO	USA	2B529482 and up	12171	12016	89630	12048	12415
300, 4.6L V8 PRO XS (4-S)	USA	2B529482 and up	12171	12016	89630	12048	12415
300, 4.6L V8 (4-S) RACING	USA	1E080500 and up	12171	12016	89630	12048	12415
350, 2.6L, SCI Verado	USA	1B716557-2B143542	12134	12013	89630	12043	12416
350, 2.6L, 6-cyl., Verado	USA	2B141617 and up	12151	12017	89630	12043	12415
350, 2.6L, 6-cyl., Verado Pro	USA	2B141124 and up	12151	12017	89630	12043	12415
400, 2.6L, 6-cyl., Verado	USA	2B141124 and up	12151	12017	89630	12043	12415
400, 2.6L, 6-Cyl., RACING	USA	2B141124 and up	12151	12017	89630	12043	12415

Mercury / Mariner / Force

2-STROKE		WATER PUMP KITS - 4, 4.5, 6, 7.5, 8, 9.8, 9.9, 15, 20 & 25 HP	
Complete Service Kits		Upper Service Kit	
No. 12122 OEM: 46-70941A3 	No. 12051 OEM: 46-42089A5 	No. 12014 OEM: 46-99157T2 	
Impeller Service Kits			
No. 12270 OEM: 47-89981Q1  Impeller I.D. = 0.456"	No. 12271 OEM: 47-89980T1  Impeller I.D. = 0.438"	No. 12306 OEM: 47-42038T3 	No. 12107 OEM: 47-85089T4 
Upper Housings			
No. 12428 OEM: 93224A1 	No. 12424 OEM: 46-42089A2 		
Impellers			
No. 89810 OEM: 47-89981 	No. 89800 OEM: 47-89980 	No. 89451 OEM: 47-42038Q02 	No. 89640 OEM: 47-85089-1 

Mercury / Mariner / Force

WATER PUMP KITS - 30, 35, 40, 50, 55, 60 & 70 HP				2-STROKE
Complete Service Kits				
No. 12100 OEM: 46-77177A3		No. 12124 OEM: 46-812966A11		No. 12180 OEM: 46-73640A2
				
Upper Service Kit				
No. 12010 OEM: 46-60366T1				
				
Impeller Service Kits				
No. 12250 OEM: 47-89983T1		No. 12044 OEM: 47-19453Q2		No. 12045 OEM: 821354A2
				
			Impellers	
			No. 89830 OEM: 47-89983T	No. 89616 OEM: 47-19453T
				
				No. 89640 OEM: 47-85089-1
				

Mercury / Mariner / Force

2-STROKE

WATER PUMP KITS - 60, 65, 70, 75, 80, 85, 90, 100, 115, 125, 140, 150, V135, V150, V175 & V200 HP

Complete Service Kits

No. 12100

OEM: 46-77177A3



No. 12094

OEM: 46-8M0113799



No. 12180

OEM: 46-73640A2



No. 12150

OEM: 46-78400A2



Upper Service Kits

No. 12010

OEM: 46-60366T



No. 12280

OEM: 46-96148A8



No. 12013

OEM: 817275A08



Impeller Service Kits

No. 12250

OEM: 47-89983T1



No. 12043

OEM: 47-8M0100526,
47-8M0100527



No. 12290

OEM: 47-89984T5



Upper Housings / Impellers

Seal

No. 89630

OEM: 8M0025709



No. 89830

OEM: 47-89983T



No. 89840

OEM: 47-89984T4



No. 30091

OEM: 27-43033-1



Mercury / Mariner / Force

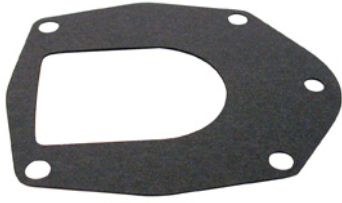
WATER PUMP KITS - V200, V220, V225, V250 & V275 HP			2-STROKE
Complete Service Kits			
No. 12414 OEM: 817275A5		No. 12121 OEM: 817275A09	
			
Upper Service Kits			
No. 12280 OEM: 46-96148A		No. 12013 OEM: 817275A08	
			
Impeller Service Kits			
No. 12043 OEM: 47-8M0100526, 47-8M0100527		No. 12290 OEM: 47-89984T5	
			
Impellers			
No. 89630 OEM: 8M0025709		No. 89840 OEM: 47-89984T4	
			

Mercury / Mariner / Force

JUNTAS BOMBA DE AGUA

No. 30090

GASKET
OEM: 27-43033-1



No. 30091

GASKET
OEM: 27-8M0112903



No. 31240

GASKET
OEM: 27-817277-1



No. 30092

OEM: 27-8M0142616



No. 30093

OEM: N/A



CHAPAS BOMBA DE AGUA

No. 12500

FACE PLATE
OEM: 817276-1



No. 12510

FACE PLATE
OEM: 32435



No. 12540

FACE PLATE
OEM: 46895



CAMISAS BOMBA DE AGUA

No. 12810

PUMP CUP
OEM: 48752T



No. 12817

PUMP CUP
OEM: 70977



Mercury / Mariner / Force

2-STROKE		WATER PUMP KITS APPLICATIONS					
Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
3.5	USA	6202173 and up	N.L.A.	-	89800	-	N.L.A.
3.6	USA	5404657 and up	N.L.A.	-	89800	-	N.L.A.
	BEL	9252831 and up	N.L.A.	-	89800	-	N.L.A.
	CAN	7145388 and up	N.L.A.	-	89800	-	N.L.A.
3.9	USA	1655013 - 2200317	-	N/A	89600	N/A	N/A
	USA	2200318 - 2498135	-	N/A	89600	N/A	N/A
4 (1-cyl.) .438 inch Imp. I.D.	USA	5595532 - 0A809600	N.L.A.	N/A	89800	12271	12428
	AUS	8068065 and up	N.L.A.	N/A	89800	12271	12428
	BEL	9258281 - 9477829	N.L.A.	N/A	89800	12271	12428
	CAN	7143688 and up	N.L.A.	N/A	89800	12271	12428
4 (1-cyl.) .456 inch Imp. I.D.	USA	5595532 and up	12122	N/A	89810	12270	12428
	AUS	8068065 and up	12122	N/A	89810	12270	12428
	BEL	9258281 and up	12122	N/A	89810	12270	12428
	CAN	7143688 and up	12122	N/A	89810	12270	12428
4/5 (1-cyl.)	USA	0A809601 and up	N/A	N/A	-	N/A	-
	BEL	9477830 and up	N/A	N/A	-	N/A	-
40/4 (2-cyl.), GNAT, .438 inch Imp. I.D.	BEL	9075839 - 9256980	N.L.A.	N/A	89800	N/A	N.L.A.
	CAN	7085673 - 7146487	N.L.A.	N/A	89800	N/A	N.L.A.
40/4 (2-cyl.), GNAT, .456 inch Imp. I.D.	BEL	9075839 - 9256980	N.L.A.	N/A	89810	N/A	N.L.A.
	CAN	7085673 - 7146487	N.L.A.	N/A	89810	N/A	N.L.A.
40/4 (2-cyl.)	USA	5589202 and up	N.L.A.	N/A	89800	N/A	N.L.A.
	AUS	8065265 and up	N.L.A.	N/A	89800	N/A	N.L.A.
	BEL	9256981 and up	N.L.A.	N/A	89800	N/A	N.L.A.
	CAN	7146488 and up	N.L.A.	N/A	89800	N/A	N.L.A.
45/4.5 (1-cyl.)	USA	4107220 - 5595531	12122	N/A	89810	12270	12428
	AUS	8026540 - 8068064	12122	N/A	89810	12270	12428
	BEL	9072179 - 9258280	12122	N/A	89810	12270	12428
	CAN	7045758 - 7147237	12122	N/A	89810	12270	12428
45/4.5 (1-cyl.), .438 inch Imp. I.D.	USA	5595532 and up	N.L.A.	N/A	89800	12271	12428
	AUS	8068065 and up	N.L.A.	N/A	89800	12271	12428
	BEL	9258281 and up	N.L.A.	N/A	89800	12271	12428
	CAN	7147238 and up	N.L.A.	N/A	89800	12271	12428
45/4.5 (1-cyl.), .456 inch Imp. I.D.	USA	5595532 and up	12122	N/A	89810	12270	12428
	AUS	8068065 and up	12122	N/A	89810	12270	12428
	BEL	9258281 and up	12122	N/A	89810	12270	12428
	CAN	7147238 and up	12122	N/A	89810	12270	12428
60 (6 hp)	USA	1408611 - 1490054	N.L.A.	N/A	-	N/A	N.L.A.
60 (6 hp)	USA	1490055 - 1582402	N.L.A.	N/A	-	N/A	N.L.A.
60 (6 hp)	USA	1582403 - 1916138	-	N/A	-	N/A	N.L.A.
60 (6 hp)	USA	1916139 - 2193817	-	N/A	89810	N/A	N.L.A.
60 (6 hp)	USA	2193818 - 2529894	-	N/A	89810	N/A	12428
60J (6 hp)	USA	2385673 - 2387383	N/A	N/A	89810	N/A	N.L.A.
6	USA	0A197112 - 0T800749	12051	N/A	89451	12306	12424
	BEL	9461526 and up	12051	N/A	89451	12306	12424
75 (7.5 hp)	USA	2529895 - 4131609	-	N/A	89810	N/A	12428
	AUS	8015315 - 8028839	-	N/A	89810	N/A	12428
	BEL	9043194 - 9079488	-	N/A	89810	N/A	12428
	CAN	7028598 - 7050207	-	N/A	89810	N/A	12428
75 (7.5 hp)	USA	4131610 - 5226934	12122	N/A	89810	12270	12428
	AUS	8028840 - 8058019	12122	N/A	89810	12270	12428
	BEL	9079489 - 9219255	12122	N/A	89810	12270	12428
	CAN	7050206 - 7136037	12122	N/A	89810	12270	12428
7.5 HP., .438 inch Imp. I.D.	USA	5206550 and up	N.L.A.	N/A	89800	12271	12428
	AUS	8057545 and up	N.L.A.	N/A	89800	12271	12428
	BEL	9217756 and up	N.L.A.	N/A	89800	12271	12428
	CAN	7125388 and up	N.L.A.	N/A	89800	12271	12428
7.5 HP., .456 inch Imp. I.D.	USA	5206550 and up	12122	N/A	89810	12270	12428
	AUS	8057545 and up	12122	N/A	89810	12270	12428
	BEL	9217756 and up	12122	N/A	89810	12270	12428
	CAN	7125388 and up	12122	N/A	89810	12270	12428
8	USA	0A197112 and up	12051	N/A	89451	12306	12424
	BEL	9461526 and up	12051	N/A	89451	12306	12424
110 (9.8 hp)	USA	1865779 - 2196388	-	N/A	89810	N/A	N/A
110 (9.8 hp)	USA	2196389 - 3795657	-	N/A	89810	N/A	12428
110 (9.8 hp)	USA	3795658 - 4126459	-	N/A	89810	N/A	12428
	AUS	8015040 - 8028439	-	N/A	89810	N/A	12428
	BEL	9041439 - 9078138	-	N/A	89810	N/A	12428



Mercury / Mariner / Force

WATER PUMP KITS APPLICATIONS

2-STROKE

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
110 (9.8 hp)	CAN	7027323 - 7049107	-	N/A	89810	N/A	12428
	USA	4126460 - 5206549	12122	N/A	89810	12270	12428
	AUS	8028440 - 8057554	12122	N/A	89810	12270	12428
	BEL	9078139 - 9217755	12122	N/A	89810	12270	12428
9.8 HP., .438 inch Imp. I.D.	CAN	7049108 - 7125387	12122	N/A	89810	12270	12428
	USA	5206550 and up	N.L.A.	N/A	89800	12271	12428
	AUS	8057545 and up	N.L.A.	N/A	89800	12271	12428
	BEL	9217756 and up	N.L.A.	N/A	89800	12271	12428
9.8 HP., .456 inch Imp. I.D.	CAN	7125388 and up	N.L.A.	N/A	89800	12271	12428
	USA	5206550 and up	12122	N/A	89810	12270	12428
	AUS	8057545 and up	12122	N/A	89810	12270	12428
	BEL	9217756 and up	12122	N/A	89810	12270	12428
9.9	CAN	7125388 and up	12122	N/A	89810	12270	12428
	USA	0A197112 and up	12051	N/A	89451	12306	12424
	BEL	9461526 and up	12051	N/A	89451	12306	12424
	USA	0D038000 and up	12051	N/A	89451	12306	12424
XR10/ Sea Pro, 10 Magnum & Marathon	BEL	9596000 and up	12051	N/A	89451	12306	12424
	USA	0B292414 and up	12051	N/A	89451	12306	12424
	BEL	9542620 and up	12051	N/A	89451	12306	12424
	USA	0G044365 and up	12051	N/A	89451	12306	12424
15	BEL	9927000 and up	12051	N/A	89451	12306	12424
	USA	0B292414 and up	12051	N/A	89451	12306	12424
	BEL	9542620 and up	12051	N/A	89451	12306	12424
	USA	0G044365 and up	12051	N/A	89451	12306	12424
15 Sea Pro & Marathon	BEL	9927000 and up	12051	N/A	89451	12306	12424
	USA	0B292414 and up	12051	N/A	89451	12306	12424
	BEL	9542620 and up	12051	N/A	89451	12306	12424
	USA	0G044365 and up	12051	N/A	89451	12306	12424
15XD/BigFoot	BEL	9927000 and up	N/A	12014	89640	12107	12423
	USA	5837437 and up	N/A	12014	89640	12107	12423
	AUS	8071973 and up	N/A	12014	89640	12107	12423
	BEL	9308306 and up	N/A	12014	89640	12107	12423
200 (20 HP.)	USA	1558310 - 1866495	N/A	N/A	N.L.A.	N/A	N.L.A.
	USA	1866496 - 2296266	N.L.A.	N/A	N.L.A.	N/A	N.L.A.
	USA	2296267 - 2827676	N.L.A.	N/A	N.L.A.	N/A	N.L.A.
	USA	2296267 - 2827676	N.L.A.	N/A	N.L.A.	N/A	N.L.A.
200 (20 HP.)	USA	2827677 - 6443972	-	N/A	89820	12260	N.L.A.
	AUS	8006265 and up	-	N/A	89820	12260	N.L.A.
	BEL	9016254 - 9415100	-	N/A	89820	12260	N.L.A.
	CAN	7012358 - 7209532	-	N/A	89820	12260	N.L.A.
20/20XD	USA	6443973 - 0T800749	N/A	12014	89640	12107	12423
	BEL	9415101 and up	N/A	12014	89640	12107	12423
	CAN	7209533 and up	N/A	12014	89640	12107	12423
	USA	5705532 and up	N/A	-	-	-	-
25/25XD	AUS	8073158 and up	N/A	-	-	-	-
	BEL	9315316 and up	N/A	-	-	-	-
	USA	0B238464 and up	N/A	12014	89640	12107	12423
	BEL	9507381 and up	N/A	12014	89640	12107	12423
25 Sea Pro/Marathon & Super 15	CAN	0A730007 and up	N/A	12014	89640	12107	12423
	USA	0E268781 and up	N/A	12014	89640	12107	12423
	USA	1271884 - 1448139	N/A	N/A	89830	N/A	-
	USA	0G053314 - 0T598999	12126	N/A	89640	12045	12426
25 (3-cyl.)	USA	0G575500 and up	N/A	N/A	-	-	-
	USA	0C159200 - 0G589999	12100	12010	89830	12250	12420
	USA	0G590000 and up	12126	N/A	89640	12045	12426
	USA	1571114 - 1960826	N/A	N/A	89830	N/A	-
300 (30 hp)	USA	1960827 - 2453068	N/A	N/A	89830	N/A	-
	USA	1960827 - 2453068	N/A	12010	89830	N/A	12420
	USA	6445653 and up	12100	12010	89830	12250	12420
	BEL	9384476 and up	12100	12010	89830	12250	12420
30 (2-cyl.), 644cc	CAN	7209608 and up	12100	12010	89830	12250	12420
	USA	1279685 - 1476509	N/A	N/A	89830	N/A	-
	USA	2874704 - 4362214	N/A	12010	89830	12250	12420
	AUS	8002335 - 8036449	N/A	12010	89830	12250	12420
30 (2-cyl.), 430cc, Lightning	BEL	3339688 - 9108563	N/A	12010	89830	12250	12420
	CAN	3340783 - 7070272	N/A	12010	89830	12250	12420
	USA	4362215 - 4860102	N/A	12010	89830	12250	12420
	BEL	9108564 - 9184450	N/A	12010	89830	12250	12420
30 Jet	CAN	7070273 - 7112422	N/A	12010	89830	12250	12420
	USA	4860103 and up	12100	12010	89830	12250	12420
	AUS	8052125 and up	12100	12010	89830	12250	12420
	BEL	9184451 and up	12100	12010	89830	12250	12420
350 (35 HP)	CAN	7112423 and up	12100	12010	89830	12250	12420
	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	1960827 - 2453068	N/A	N/A	89830	N/A	-
	USA	1960827 - 2453068	N/A	12010	89830	N/A	12420
35 (2 Cyl.)	USA	6445653 and up	12100	12010	89830	12250	12420
	BEL	9384476 and up	12100	12010	89830	12250	12420
	CAN	7209608 and up	12100	12010	89830	12250	12420
	USA	1279685 - 1476509	N/A	N/A	89830	N/A	-
400 (40 hp)	USA	2874704 - 4362214	N/A	12010	89830	12250	12420
	AUS	8002335 - 8036449	N/A	12010	89830	12250	12420
	BEL	3339688 - 9108563	N/A	12010	89830	12250	12420
	CAN	3340783 - 7070272	N/A	12010	89830	12250	12420
400/402(40hp)	USA	4362215 - 4860102	N/A	12010	89830	12250	12420
	BEL	9108564 - 9184450	N/A	12010	89830	12250	12420
	CAN	7070273 - 7112422	N/A	12010	89830	12250	12420
	USA	4860103 and up	12100	12010	89830	12250	12420
402 (40 hp)	AUS	8052125 and up	12100	12010	89830	12250	12420
	BEL	9184451 and up	12100	12010	89830	12250	12420
	CAN	7112423 and up	12100	12010	89830	12250	12420
	USA	0G053314 and up	12126	N/A	89640	12045	12426
402/40(2 Cyl), Through 1983	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426
40 (2-cyl.), 1994 & Above, 644cc	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426
	USA	0G053314 and up	12126	N/A	89640	12045	12426

Mercury / Mariner / Force

2-STROKE		WATER PUMP KITS APPLICATIONS					
Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
40 (3-cyl.)	USA	0G531301 and up	12126	N/A	89640	12045	12426
	BEL	9973100 and up	12126	N/A	89640	12045	12426
40 (40cyl.)	USA	0C159200 and up	12100	12010	89830	12250	12420
	BEL	9570790 and up	12100	12010	89830	12250	12420
45 JET	USA	0D000750 and up	12095	N/A	89616	12044	12417
45 (4 Cyl.)	USA	5531630 and up	12100	12010	89830	12250	12420
	AUS	8063985 and up	12100	12010	89830	12250	12420
	BEL	9248006 and up	12100	12010	89830	12250	12420
	CAN	7143688 and up	12100	12010	89830	12250	12420
500 (50 hp)	USA	1421113 - 1460498	N/A	N/A	89830	N/A	-
500 (50 hp)	USA	1477910 - 1521913	N/A	N/A	89830	N/A	N.L.A.
500 (50 hp)	USA	1521914 - 2305100	N/A	N/A	89830	N/A	-
	CAN	1755549 - 2305100	N/A	N/A	89830	N/A	-
	USA	2305101 - 2478119	N/A	N/A	89830	N/A	-
500 (50 hp)	USA	2305101 - 2478119	N/A	12010	89830	12250	12420
500 (50 hp)	CAN	2305101 - 2308830	N/A	N/A	89830	N/A	-
500 (50 hp)	CAN	2305101 - 2308830	N/A	12010	89830	12250	12420
500 (50 hp)	USA	2514919 - 4357639	N/A	12010	89830	12250	12420
	AUS	2863739 - 8030089	N/A	12010	89830	12250	12420
	BEL	9001581 - 9107213	N/A	12010	89830	12250	12420
	CAN	2519919 - 7068997	N/A	12010	89830	12250	12420
500/50 HP. (4-cyl.)	USA	4357640 - 5531629	12180	12010	89830	12250	12420
	AUS	8030090 - 8063984	12180	12010	89830	12250	12420
	BEL	9107214 - 9248005	12180	12010	89830	12250	12420
	CAN	7068998 - 7143687	12180	12010	89830	12250	12420
50 HP. (4-cyl.)	USA	5531630 and up	12100	12010	89830	12250	12420
	AUS	8063985 and up	12100	12010	89830	12250	12420
	BEL	9248006 and up	12100	12010	89830	12250	12420
	CAN	7143688 and up	12100	12010	89830	12250	12420
50 HP. (3-cyl.)	USA	6428681 - 0D000749	12100	12010	89830	12250	12420
	BEL	9385911 - 9683054	12100	12010	89830	12250	12420
	CAN	7208333 and up	12100	12010	89830	12250	12420
50 HP. (3-cyl.)	USA	0D000750 - 0G589999	12095	N/A	89616	12044	12417
	BEL	9683055 - 9973099	12095	N/A	89616	12044	12417
50 HP. (3-cyl.)	USA	0G590000 and up	12126	N/A	89640	12045	12426
	BEL	9973100 and up	12126	N/A	89640	12045	12426
55 HP. (3-cyl.)	USA	0D000750 and up	12095	N/A	89616	12044	12417
	BEL	9741042 and up	12095	N/A	89616	12044	12417
600 (60 hp)(6-cyl.)	USA	1303411 - 1542744	N/A	N/A	N.L.A.	N/A	N.L.A.
60 HP. (3-cyl.)	USA	6428681 - 0D000749	12100	12010	89830	12250	12420
	BEL	9385911 - 9683054	12100	12010	89830	12250	12420
	CAN	7208333 and up	12100	12010	89830	12250	12420
60 HP. (3-cyl.), Standard	USA	0D000750 and up	12095	N/A	89616	12044	12417
	BEL	9683055 and up	12095	N/A	89616	12044	12417
60 HP. (3-cyl.), BigFoot	USA	0D000750 and up	12094	N/A	89630	12043	12416
	BEL	9683055 and up	12094	N/A	89630	12043	12416
650 (65 hp)(4-cyl.)	USA	1542745 - 2803561	N/A	12280	89840	12290	12410
650 (65 hp)(4-cyl.)	USA	1542745 - 2803561	N/A	12280	89840	12290	12410
650 (65 hp)(4-cyl.)	USA	2803562 - 2874263	N/A	12280	89840	12290	12410
650 (65 hp)(4-cyl.)	USA	2997439 - 3293183	N/A	12280	89840	12290	12410
65 HP (3-cyl.)	USA	3293184 - 4382056	N/A	12010	89830	N/A	12420
	AUS	8006640 - 8042349	N/A	12010	89830	N/A	12420
	BEL	9020074 - 9112988	N/A	12010	89830	N/A	12420
	CAN	7013633 - 7073472	N/A	12010	89830	N/A	12420
65 HP (3-cyl.)	USA	4382057 - 4571651	N/A	12010	98930	N/A	12420
	BEL	9112989 - 9135824	N/A	12010	98930	N/A	12420
	CAN	7073473 - 7087822	N/A	12010	98930	N/A	12420
65 JET	USA	0D283222 and up	12094	N/A	89630	12043	12416
	BEL	9793577 and up	12094	N/A	89630	12043	12416
700 (70 hp)(6-cyl.)	USA	1266411 - 1413610	N/A	N/A	N.L.A.	N/A	N.L.A.
700 (70 hp)(6-cyl.)	USA	1413611 - 1436114	N/A	N/A	89840	N/A	N.L.A.
700 (70 hp)(6-cyl.)	USA	1482212 - 1503458	N/A	N/A	89840	N/A	N.L.A.
700 E-2 (70 hp)(6-cyl.)	USA	1503459 - 1503958	N/A	N/A	89840	N/A	N.L.A.
700 EL-2 (70 hp)(6-cyl.)	USA	1503459 - 1505110	N/A	N/A	89840	N/A	N.L.A.
700 E-2 (70 hp)(6-cyl.)	USA	1503959 - 1566239	N/A	12280	89840	12290	12410
700 EL-2 (70 hp)(6-cyl.)	USA	1505111 - 1566239	N/A	12280	89840	12290	12410
70 HP (3-cyl.)	USA	4571652 - 4977156	12180	12010	89830	N/A	12420



Mercury / Mariner / Force

WATER PUMP KITS APPLICATIONS

2-STROKE

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
	AUS	8042350 - 8050199	12180	12010	89830	N/A	12420
	BEL	9135825 - 9196960	12180	12010	89830	N/A	12420
	CAN	7087823 - 7110997	12180	12010	89830	N/A	12420
70 HP (3-cyl.)	USA	4977157 - 6428680	12100	12010	89830	12250	12420
	AUS	8050200 and up	12100	12010	89830	12250	12420
	BEL	9196961 - 9385910	12100	12010	89830	12250	12420
	CAN	7110998 - 7208332	12100	12010	89830	12250	12420
70 HP (3-cyl.)	USA	0A996142 - 0C221999	12094	N/A	89630	N/A	12416
	BEL	9483121 - 9589038	12094	N/A	89630	N/A	12416
70 HP (3-cyl.)	USA	0A996142 - 0C221999	12094	N/A	89630	12043	12416
	BEL	9483121 - 9589038	12094	N/A	89630	12043	12416
75 HP (4-cyl.)	USA	6432901 and up	-	12280	89840	12290	12410
	BEL	9393856 and up	-	12280	89840	12290	12410
	CAN	7208573 and up	-	12280	89840	12290	12410
75 HP (3-cyl.)	USA	0C222000 and up	12094	N/A	89630	N/A	12416
	BEL	9589039 and up	12094	N/A	89630	N/A	12416
75 HP (3-cyl.)	USA	0C222000 and up	12094	N/A	89630	12043	12416
	BEL	9589039 and up	12094	N/A	89630	12043	12416
75 (3-cyl.) Optimax	USA	0T980000 and up	12094	N/A	89630	12043	12416
800 (80 hp)(6-cyl.)	USA	1335465 - 1398629	N/A	N/A	89840	N/A	N/A
800 (80 hp)(6-cyl.)	USA	1398630 - 1566239	N/A	N/A	89840	N/A	N.L.A.
800 (80 hp)(4-cyl.)	USA	2559001 - 3144218	N/A	12280	89840	12290	12410
800 (80 hp)(4-cyl.)	USA	3144219 - 3493912	N/A	12280	89840	12290	12410
80 HP (4-cyl.)	USA	4831999 - 6432900	N/A	12280	89840	12290	12410
	AUS	8050200 and up	N/A	12280	89840	12290	12410
	BEL	9177626 - 9393855	N/A	12280	89840	12290	12410
	CAN	7110998 - 7208572	N/A	12280	89840	12290	12410
80 HP (3-cyl.)	USA	0A996142 - 0C221999	12094	N/A	89630	N/A	12416
	BEL	9483121 - 9589038	12094	N/A	89630	N/A	12416
80 HP (3-cyl.)	USA	0A996142 - 0C221999	12094	N/A	89630	12043	12416
	BEL	9483121 - 9589038	12094	N/A	89630	12043	12416
80 JET	USA	0D283222 and up	12094	N/A	89630	12043	12416
	BEL	9793577 and up	12094	N/A	89630	12043	12416
850 E, EL (85 hp)(6-cyl.)	USA	1460999 - 1567039	N/A	N/A	89840	N/A	N.L.A.
850 E-1, EL-1 (85 hp)(6-cyl.)	USA	1566240 - 1766823	N/A	12280	89840	12290	12410
850, 850 XS (85 hp)(4-cyl.)	USA	3493913 - 4590511	N/A	12280	89840	12290	12410
	BEL 9	011604 - 9139349	N/A	12280	89840	12290	12410
	CAN	7010108 - 7091097	N/A	12280	89840	12290	12410
850 XS (85 hp)(4-cyl.)	USA	3493913 - 4831998	N/A	12280	89840	12290	12410
	AUS	8043775 - 8050199	N/A	12280	89840	12290	12410
	BEL	9011604 - 9177625	N/A	12280	89840	12290	12410
	CAN	7010108 - 7110997	N/A	12280	89840	12290	12410
850 XS (85 hp)(4-cyl.)	USA	3493913 - 4831998	N/A	12280	89840	12290	12410
	AUS	8043775 - 8050199	N/A	12280	89840	12290	12410
	BEL	9011604 - 9177625	N/A	12280	89840	12290	12410
	CAN	7010108 - 7110997	N/A	12280	89840	12290	12410
900 (90 hp)(6-cyl.)	USA	1766824 - 1869775	N/A	12280	89840	12290	12410
90 HP (6-cyl.)	USA	4845301 and up	N/A	12280	89840	12290	12410
	AUS	8060545 and up	N/A	12280	89840	12290	12410
	CAN	7111698 and up	N/A	12280	89840	12290	12410
90 HP (3-cyl.)	USA	0A996142 and up	12094	N/A	89630	N/A	12416
	BEL	9483121 and up	12094	N/A	89630	N/A	12416
90 HP (3-cyl.)	USA	0A996142 and up	12094	N/A	89630	12043	12416
	BEL	9483121 and up	12094	N/A	89630	12043	12416
115 (3-cyl.) Optimax	USA	0T801000 and up	12094	-	89630	12043	12416
950 (95 hp)(6-cyl.)	USA	1869776 - 2318585	N/A	12280	89840	12290	12410
1000 (100 hp)(6-cyl.)	USA	1464949 - 1503331	N/A	-	-	N/A	N.L.A.
1000 (100 hp)(6-cyl.)	USA	1503332 - 2318585	N/A	12280	85840	12290	12410
1000 SS (E)(100 hp)(6-cyl.)	USA	2318586 - 2413843	N/A	12280	89840	12290	12410
	CAN	2320991 - 2321200	N/A	12280	89840	12290	12410
1000 SS (E)(100 hp)(6-cyl.)	USA	2318586 - 2413843	N/A	12280	89840	12290	12410
	CAN	2320991 - 2321200	N/A	12280	89840	12290	12410
1000 SS (E-1)(100 hp)(6-cyl.)	USA	2484633 - 2836018	N/A	12280	89840	12290	12410
	CAN	2487363 - 2836018	N/A	12280	89840	12290	12410
1000 SS (E-1)(100 hp)(6-cyl.)	USA	2484633 - 2836018	N/A	12280	89840	12290	12410
	CAN	2487363 - 2836018	N/A	12280	89840	12290	12410
1000 BP (100 hp)(6-cyl.)	USA	2399698 - 3253111	N/A	N/A	-	N/A	N.L.A.

Mercury / Mariner / Force

2-STROKE

WATER PUMP KITS APPLICATIONS

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
100 HP(4-cyl.)	USA	0B209468 and up	12094	-	89630	N/A	12416
	BEL	9523034 and up	12094	-	89630	N/A	12416
100 HP(4-cyl.)	USA	0B209468 and up	12094	-	89630	12043	12416
	BEL	9523034 and up	12094	-	89630	12043	12416
105 JET	USA	0D082000 and up	N/A	12280	89840	12290	12410
	BEL	9682500 and up	N/A	12280	89840	12290	12410
1100 (110 hp)(6-cyl.)	USA	1870204 - 2314955	N/A	12280	89840	12290	12410
1100 (110 hp)(6-cyl.)	USA	1870204 - 2314955	N/A	12280	89840	12290	12410
1150 (115 hp)(6-cyl.)	USA	2836019 - 4112634	N/A	12280	89840	12290	12410
	AUS	8008665 - 8027114	N/A	12280	89840	12290	12410
	CAN	7010763 - 7047257	N/A	12280	89840	12290	12410
1150 (115 hp)(6-cyl.)	USA	4112635 - 4394236	N/A	12280	89840	12290	12410
	AUS	8027115 - 8027439	N/A	12280	89840	12290	12410
	CAN	7047258 - 7075522	N/A	12280	89840	12290	12410
115 HP(6-cyl.)	USA	4394237 and up	N/A	12280	89840	12290	12410
	AUS	8027440 and up	N/A	12280	89840	12290	12410
	CAN	7075523 and up	N/A	12280	89840	12290	12410
115 HP(4-cyl.)	USA	0C100000 and up	12094	N/A	89630	N/A	12416
	BEL	9559771 and up	12094	N/A	89630	N/A	12416
115 HP(4-cyl.)	USA	0C100000 and up	12094	N/A	89630	12043	12416
	BEL	9559771 and up	12094	N/A	89630	12043	12416
115 (3-cyl.) Optimax	USA	0T801000 and up	12094	N/A	89630	12043	12416
115 Pro XS	USA	1B751825 and up	12094	N/A	89630	12043	12416
1250 (125 hp)(6-cyl.)	USA	2314956 - 2839368	N/A	12280	89840	12290	12410
1250 (125 hp)(6-cyl.)	USA	2314956 - 2839368	N/A	12280	89840	12290	12410
1250 BP (125 hp)(6-cyl.)	USA	2400058 - 3253111	N/A	N.L.A.	-	N/A	N.L.A.
125 HP(4-cyl.)	USA	0D283222 and up	12094	N/A	89630	N/A	12416
	BEL	9793577 and up	12094	N/A	89630	N/A	12416
125 HP(4-cyl.)	USA	0D283222 and up	12094	-	89630	12043	12416
	BEL	9793577 and up	12094	-	89630	12043	12416
125 (3-cyl.) Optimax	USA	1B736885 and up	12094	N/A	89630	12043	12416
1350(6-cyl.)	USA	2839369 - 3293233	N/A	12280	89840	12290	12410
1400 (140 hp)(6-cyl.)	USA	3293234 - 3502805	N/A	12280	89840	12290	12410
1400 (140 hp)(6-cyl.)	USA	4865678 and up	N/A	12280	89840	12290	12410
	AUS	8052650 and up	N/A	12280	89840	12290	12410
	CAN	7112773 and up	N/A	12280	89840	12290	12410
1500(6-cyl.)	USA	3502806 - 4121434	N/A	12280	89840	12290	12410
	AUS	8005615 - 8028039	N/A	12280	89840	12290	12410
	CAN	7010533 - 7048782	N/A	12280	89840	12290	12410
1500(6-cyl.)	USA	4121435 - 4865677	N/A	12280	89840	12290	12410
	AUS	8028040 - 8052649	N/A	12280	89840	12290	12410
	CAN	7048783 - 7112772	N/A	12280	89840	12290	12410
1500(6-cyl.)	USA	4121435 - 4865677	N/A	12280	89840	12290	12410
	AUS	8028040 - 8052649	N/A	12280	89840	12290	12410
	CAN	7048783 - 7112772	N/A	12280	89840	12290	12410
1500 XS (6-cyl.)	USA	4868648 - 5327662	N/A	12280	89840	12290	12410
V-135 Carb	USA	0A904646 and up	N/A	12280	89840	12290	12410
V-135 DFI	USA	0G590000 and up	N/A	12280	89840	12290	12410
140 JET	USA	0D082000 and up	N/A	12280	89840	12290	12410
	BEL	9682500 and up	N/A	12280	89840	12290	12410
V-150 Carb	USA	4868998 - 0A904645	N/A	12280	89840	12290	12410
V-150 Carb	USA	4868998 - 0A904645	N/A	12280	89840	12290	12410
V-150 Carb, EFI & DFI	USA	0A904646 and up	N/A	12280	89840	12290	12410
V-150XR2,4,6 - MAGNUM II,III	USA	4868998 and up	N/A	12280	89840	12290	12410
V-150XR2,4,6 - MAGNUM II,III	USA	4868998 and up	N/A	12280	89840	12290	12410
V-1750,V-175	USA	4301235 - 6618750	N/A	12280	89840	12290	12410
	AUS	8064250 and up	N/A	12280	89840	12290	12410
V-1750,V-175	USA	4301235 - 6618750	N/A	12280	89840	12290	12410
	AUS	8064250 and up	N/A	12280	89840	12290	12410
V-175 Carb, EFI & DFI	USA	6618751 and up	N/A	12280	89840	12290	12410
V-200	USA	4839034 - 6625220	N/A	12280	89840	12290	12410
	AUS	8061595 - 8065672	N/A	12280	89840	12290	12410
V-200	USA	4839034 - 6625220	N/A	12280	89840	12290	12410
	AUS	8061595 - 8065672	N/A	12280	89840	12290	12410
V-200 Carb & EFI (2.5L)	USA	6625221 and up	N/A	12280	89840	12290	12410
V-200 EFI (3.OL)	USA	0T750164 - 1B504988	12098	N/A	89630	12043	12416
V-200 DFI (3.OL)	USA	0G386496 - 0G589999	12096	N/A	89630	12043	12415



Mercury / Mariner / Force

WATER PUMP KITS APPLICATIONS

2-STROKE

Model	Country	Serial No. Range	Complete Pump Kit	Upper Kit	Impeller	Impeller Kit	Upper Hsg.
2-Stroke							
V-200 DFI (3.0L)	USA	0G590000 - 0T598999	12098	N/A	89630	12043	12415
V-200 DFI (3.0L)	USA	0T599000 - 1B504988	12098	N/A	89630	12043	12416
V-200 DFI (3.0L)	USA	1B504989 and up	12121	12013	89630	12043	12416
V-220 LASER	USA	0B117316 and up	N/A	12280	89840	12290	12410
V-225 (2.4L)	USA	5628028 and up	N/A	12280	89840	12290	12410
V-225 (2.4L)	USA	5628028 and up	N/A	12280	89840	12290	12410
V-225 (3.0L) Carb & EFI	USA	0D280813 - 0G760299	-	N/A	89630	12043	12415
V-225 (3.0L) Carb & EFI	USA	0G760300 - 0T408999	12098	N/A	89630	12043	12415
V-225 (3.0L) EFI	USA	0T409000 - 1B504988	12098	N/A	89630	12043	12416
V-225 DFI	USA	0G590000 - 0T598999	12098	N/A	89630	12043	12415
V-225 DFI	USA	0T599000 - 1B504988	12098	N/A	89630	12043	12416
V-225 DFI	USA	1B504989 and up	12121	12013	89630	12043	12416
V-225 Pro XS	USA	1B104549 - 1B752546	N/A	N/A	89630	N/A	12415
V-225 Pro XS	USA	1B752547 and up	12121	12013	89630	12043	12415
V-250 (3.4L)	USA	0C101891 and up	N/A	N/A	-	N.L.A.	N.L.A.
V-250 (3.0L) EFI	USA	0G129222 - 0T408999	-	N/A	89630	12043	12415
V-250 (3.0L) EFI	USA	0T409000 - 1B504988	12098	N/A	89630	12043	12416
V-250 DFI	USA	1B528615 and up	12121	12013	89630	12043	12416
V-250 Pro XS	USA	1B426561 - 1B752546	N/A	N/A	89630	N/A	12415
V-250 Pro XS	USA	1B752547 and up	12121	12013	89630	12043	12416
V-275 (3.4L)	USA	0C101891 and up	N/A	N/A	-	N.L.A.	N.L.A.
300/3.4L	USA	5611648 and up	N/A	N/A	-	N.L.A.	N.L.A.

Section 12

Mercury / Mariner / Force Kit Carburadores y bombas de nafta

Mercury / Mariner / Force

FUEL FILTERS

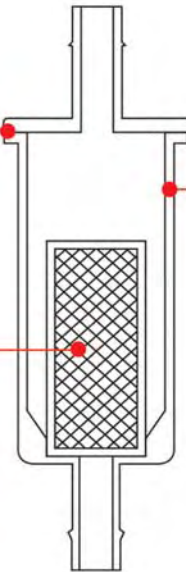
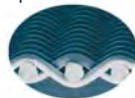
GLM's PLASTIC INLINE FUEL FILTERS



High
Frequency
Weld

SEFAR
Swiss Made
Filter
Element

1.5 Sq. in. Filtration



Filter Shell
made of
100% Nylon
by DuPont®

Translucent material
for determining when
filter is in need of a
replacement

Properties:

- **Very Good**
Heat Resistance
- **Excellent**
Chemical Resistance
- **Excellent**
Wear Resistance



NEW PACKAGING!

Brisk Packaging for Easy Opening



No. 40135

OEM: 435918
For $\varnothing$ 5/16" In - $\varnothing$ 3/8" Out

No. 40145

OEM: 35-816296Q03
Use with $\varnothing$ 1/4" Hose

No. 40155

OEM: 35-816296Q2
Use with $\varnothing$ 5/16" Hose

No. 40165

OEM: N/A
Use with $\varnothing$ 3/8" Hose

GLM's Transparent Inline Fuel Filter

No. 40140 ($\varnothing$ 1/4")

OEM: N/A

No. 40150 ($\varnothing$ 5/16")

OEM: N/A

No. 40160 ($\varnothing$ 3/8")

OEM: N/A

Swiss Made
Filter Element



WARNING:
DO NOT USE ON
INBOARD ENGINE
APPLICATIONS

No. 40000

REPLACEMENT FILTER
OEM: N/A

For No. 40140,
40150, 40160

Swiss Made
Filter Element



No. 24964

FUEL FILTER
OEM: 35-8M0060041,
35-8M0020349

Fits All Verados,
90 HP DFI (3-Cyl.),
115 HP DFI (3-Cyl.),
200 HP DFI,
225 HP DFI
(including 3.0L DFI)



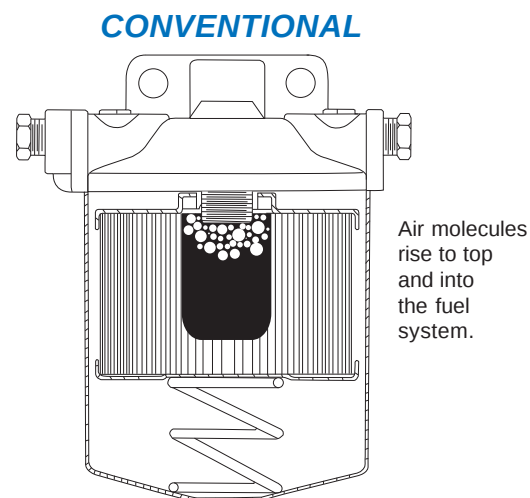
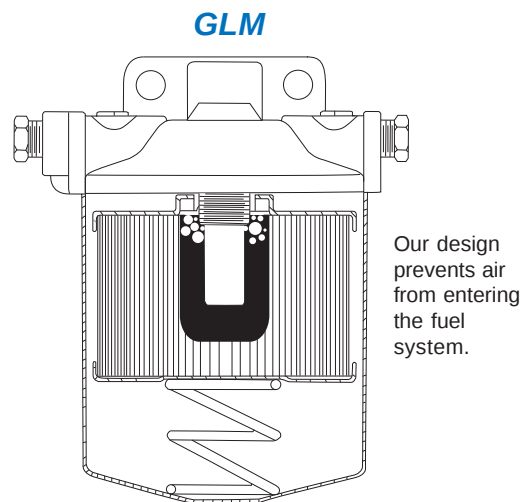
Mercury / Mariner / Force

ELIMINATE FUEL STARVATION WITH GLM'S LOW PICK-UP WATER / FUEL SEPARATOR MOUNTING BRACKET

Engine compartment temperatures can soar on hot summer days creating high gasoline temperatures. High temps and agitation caused by rough seas can aerate the gasoline in the water/fuel separator filter turning it into foam. A fuel pump can't pull aerated gasoline from the water/fuel separator and deliver it to the carburetor or fuel rail efficiently. The engine will show signs of gasoline starvation (lean) at high speeds, a situation very similar to vapor lock.

Because this aerated gasoline rises to the top of the water/fuel separating filter, GLM has introduced a filter mounting bracket with a fuel pick-up extending deeper into the filter. Through extensive research and testing the GLM engineers have found the optimum location for the fuel pick-up. The deeper location is low enough to be free of aerated gasoline but high enough to be free of the water in the bottom of the separator.

The deeper fuel pick-up is only found on the new GLM water/fuel separator mounting bracket kits. It might solve some of those mysterious fuel delivery problems your engine may be experiencing!



***For trouble free boating always remember to replace your water/fuel separating filter after every 50 hours of engine operation!**

Mercury / Mariner / Force

HOW TO CHOOSE THE CORRECT WATER/FUEL SEPARATOR

Water/Fuel Separators are categorized by their capacity to filter different sized dirt particles. Rated in Microns, (each micron is one millionth of an inch in diameter) marine filters will normally be available with elements capable of filtering 2 micron particles, 10 micron particles, or 28 micron particles. A marine filter capable of filtering 2 micron particles will clean the fuel more efficiently than a 28 micron filter but will be more restrictive to fuel flow. The 2 micron filter will also become dirty sooner and will need replacement more often.

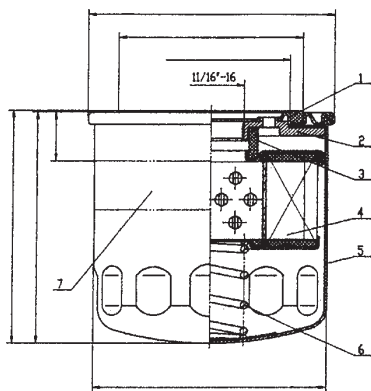
Fuel flow is rated in Gallons Per Hour (GPH). A typical 350/5.7L inboard engine will require 27 GPH at 4,800 rpm, a 454/7.4L inboard engine will require 37 GPH at 4,800 rpm. Selecting a fuel/water separating filter should be based on the amount of fuel the engine requires in GPH at wide open throttle.

A 2 micron fuel filter is generally too restrictive for the average four stroke inboard engine and may separate the

oil from the fuel in two stroke outboard engines. For this reason GLM sells only the 10 and 28 micron fuel filters.

The 28 micron filter is the most common size fuel filter in the marine industry and is the standard replacement filter for all two stroke and four stroke marine engines. The GLM 28 micron filter exceeds all engine manufacturers' specifications for particulate filtering, water separating and fuel flow.

The GLM 10 micron filter will provide exceptional filtering and only moderate fuel pressure loss. When used with sufficient sized fuel lines it will flow enough fuel for inboard engines up to 550 horsepower. It will **not** separate the oil from the gasoline on a two stroke outboard equipped boat. Because a 10 micron filter clogs faster than a 28 micron filter GLM recommends replacing the water/fuel separator filter at regular intervals.



GLM Fuel Filter Features

- * 28 or 10 micron filter paper shaped into 70 pleats total 327 sq. in. filtration. The largest filtering capability in the aftermarket. (4)
- * BWG #11 heavy duty spring (6).
- * Gasoline resistant rubber seals (1) (3).
- * Oxidizing treatment inside powder coated outside for corrosion protection (5).
- * Minimum 196N.m. torque strength between adapt plate and canister (2).
- * Will not separate 2 cycle oil from gasoline!

SUS316 Stainless Steel Brackets		Translucent Red Stainless Steel Brackets		Die Cast Aluminum Brackets	
No. 25010 w/ 2 brass plugs 2 extension tubes  ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25030 w/ 2 brass plugs 2 extension tubes  ø 3/8" NPTF Ports (2 inputs & 2 outputs)	No. 25011 w/ 2 brass plugs 2 extension tubes  NEW ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25031 w/ 2 brass plugs 2 extension tubes  NEW ø 3/8" NPTF Ports (2 inputs & 2 outputs)	No. 25000 w/ 2 brass plugs 2 extension tubes  ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25020 w/ 2 brass plugs 2 extension tubes  ø 3/8" NPTF Ports (2 inputs & 2 outputs)
No. 24942 WATER SEPARATOR FUEL FILTER OEM: N/A  10 Micron Height 4-7/16"				No. 24940 WATER SEPARATOR FUEL FILTER OEM: N/A  28 Micron Height 4-7/16"	

Mercury / Mariner / Force

CARBURETOR DIAPHRAGM & GASKET KITS

No. 40401

OEM: 1395-4808-1



No. 40410

OEM: 1395-6200



No. 40420

OEM: 1395-6452



No. 40435

OEM: 1399-1717, 1399-2015



No. 40610

OEM: 1395-9761-1



No. 40620

OEM: 810749-2



No. 40630

OEM: 810749-3



No. 40490

OEM: 1395-811223-1



Mercury / Mariner / Force

FUEL PUMP DIAPHRAGM KITS

No. 40330

OEM: 55278A5



No. 40310

OEM: 23014A1



No. 40320

OEM: 55278A1



No. 40360

OEM: 89031A2



No. 40290

OEM: 21-857005A1, 42909A4



Mercury / Mariner / Force

FUEL SYSTEM COMPONENT AND KIT APPLICATIONS

Model	Year	Country	Serial No. Range and/or (Carburetor No.)	Diaphragm Kit	Gasket Kit	Inlet Needle Assembly	Float	Check Valve Kit
3.9 (39)	1964-68		1655013-2498135 (KB-7A, KB-7B)	-	40435	40920	-	-
4 (40) (1-Cyl.)	1969-71	USA	2498136-4107219 (KB-10A)	-	40435	40920	-	-
4 (1-Cyl.)			(WMD-1)	-	40435	40910	-	-
4.5 (1-Cyl.)		USA	(KB-10A)	40920	40435	40435	-	-
4.5 (1-Cyl.)			(WMD-1)	-	40435	40910	-	-
6			(KB-6A, 6B)	-	40435	40920	-	N/A
6			(AJ-57A)	-	N.L.A.	40920	-	N/A
6			(WMC-5, 5A, 5B, 7, 7A, 17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B)	40610	40610	-	-	N/A
6			(WMC-23, 28, 34, 39, 41, 41A, 47, 47A, 49, 49A, 57)	40610	40610	-	-	N/A
6	1986-98	USA	0A197112 & Up	40610	-	-	-	N/A
6	1986-98	BEL	9461526 & Up	40610	-	-	-	N/A
7.5 (7.5, 75)			(BB-2A, 2B, 2C, 4A, 5A, 5B, 5C, 5D, 7A, 7C)	40660	40460	40970	-	-
7.5 (7.5, 75)			(KB-9A, 12A)	-	40435	40920	-	-
7.5			(WMB-2, 4)	-	-	40970	-	-
8			(WMC-5, 5A, 5B, 7, 7A, 17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B)	40610	40610	-	-	-
8			(WMC-23, 28, 34, 39, 41, 41A, 47, 47A, 49, 49A, 57)	40610	40610	-	-	-
8	1986-98	USA	0A197112 & Up	40610	-	-	-	-
8	1986-98	BEL	9461526 & Up	40610	-	-	-	-
9.8 (9.8, 110)			(BB-1A, 1B, 1C, 3A, 3B, 3C, 6A, 6C)	40660	40460	40970	-	-
9.8 (9.8, 110)			(KB-5A, 8A, 11A)	N/A	40435	40920	-	-
9.8			(WMB-1, 3)	N/A	-	40970	-	-
9.9			(WMC-5, 5A, 5B, 7, 7A, 17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B)	40610	40610	-	-	-
9.9			(WMC-23, 28, 34, 49, 41, 41A, 47, 47A, 49, 49A, 57)	40610	40610	-	-	-
9.9	1986-98	USA	0A197112 & Up	40610	-	-	-	-
9.9	1986-98	BEL	9461526 & Up	40610	-	-	-	-
10 (100)			(AJ-56AB)	N/A	N.L.A.	40920	-	-
10 (100)			(KB-1A, 4A)	N/A	40435	40920	-	-
10 (Sea Pro, Marathon)			(WMC-33, 33A, 40, 42, 50, 50A, 50B, 55, 55A)	40610	40610	-	-	-
10 (XR10, Magnum 10)			(WMC-23, 48, 48A, 49, 49A)	40610	40610	-	-	-
15 (150)			(KB-1A, 4A)	N/A	40435	40920	-	-
15			(WMC-5, 5A, 5B, 7, 7A, 17, 17B, 17C, 18, 18A, 18B, 19, 19A, 20, 20A, 20B)	40610	40610	-	-	-
15			(WMC-23, 28, 34, 39, 41, 41A, 47, 47A, 49, 49A, 57)	40610	40610	-	-	-
15	1988-98	USA	0B292414 & Up	40610	-	-	-	-
15	1988-98	BEL	9542620 & Up	40610	-	-	-	-
15 (Super 15, 15XD)			(WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A, 32, 32A, 35, 35A, 35B, 36, 37, 44, 45, 46, 46A, 52, 52A, 53, 53A, 54, 54A, 56, 56A)	40610	40610	-	-	-
15 (Sea Pro, Marathon)			(WMC-33, 33A, 40, 42, 50, 50A, 50B, 55, 55A)	40610	40610	-	-	-
18			(WMC-1, 2, 3, 4, 9, 10, 11, 12)	40610	40610	-	-	-
18			(WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A, 32, 32A, 35, 35A, 35B, 36, 37, 44, 45, 46, 46A, 52, 52A, 53, 53A, 54, 54A, 56, 56A)	40610	40610	-	-	-
20 (200)			(KA-22A, 22B, 22C, 23A, 25A)	N/A	40435	40920	-	-
20 (200)	1966-67		1866496-2296266	40310	-	-	-	-
20 (20, 200)			(BA-1A, 2A, 2C, 2D, 2E)	40660	40460	-	-	-
20			(WMC-1, 2, 3, 4, 9, 10, 11, 12)	40610	40610	-	-	-
20			(WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A, 32, 32A, 35, 35A, 35B, 36, 37, 44, 45, 46, 46A, 52, 52A, 53, 53A, 54, 54A, 56, 56A)	40610	40610	-	-	-
20	1986-87	USA	6443973 & Up	40610	-	-	-	-
20	1986-87	BEL	9415101 & Up	40610	-	-	-	-
20	1986-87	CAN	7209533 & Up	40610	-	-	-	-
20 Jet	1994-98	USA	0G044027 and Up (WMC-45, 53A)	40610	40610	-	-	-
25 (2-Cyl.)			(WMC-1, 2, 3, 4, 9, 10, 11, 12)	40610	40610	-	-	-
25 (2-Cyl.)			(WMC-13, 13A, 14, 14A, 15A, 16A, 24, 25, 26, 27, 29, 30, 31, 31A, 32, 32A, 35, 35A, 35B, 36, 37, 44, 45, 46, 46A, 52, 52A, 53, 53A, 54, 54A, 56, 56A)	40610	40610	-	-	-
25	1984-87	USA	6443973 & Up	40610	-	-	-	-
25	1984-87	BEL	9415101 & Up	40610	-	-	-	-
25	1984-87	CAN	7209533 & Up	40610	-	-	-	-
30 (300) (4-Cyl.)			(AJ-54A)	N/A	N.L.A.	40920	-	-
30 (300) (4-Cyl.)			(KB-2A)	N/A	40435	40920	-	-
20 (2-Cyl.) (644cc)	1994-98		0G053314 & Up (WME-36, 36A, 37, 39A, 42, 42A, 63, 64, 65, 66, 67)	40290	40490	40950	-	-
30 Jet (4-Cyl.)			(WMA-10, 13)	N/A	40440	40950	-	-
30 Jet (3-Cyl.)			(WME-53, 68, 69)	N/A	40490	40950	-	-

Mercury / Mariner / Force

FUEL SYSTEM COMPONENT AND KIT APPLICATIONS CONT.

Model	Year	Country	Serial No. Range and/or (Carburetor No.)	Diaphragm Kit	Gasket Kit	Inlet Needle Assembly	Float	Check Valve Kit
30 Jet	1994-97		0C159200 & Up	N/A	40290	-	-	-
30 Jet	1998		G590000 & Up	N/A	40290	-	-	-
35 (350)	1966-69		1960827-2874703	40310	40180	-	-	-
35 (350) (4-Cyl.)			(AJ-54A)	N/A	N.L.A.	40920	-	-
35 (350) (4-Cyl.)			(KB-2A)	N/A	40435	40920	-	-
35 (2-Cyl.)			(KC-4A, 8A, 9A, 9B, 9C, 13A)	N/A	40435	40910	-	-
35	1984-86	USA	6445653-0B110788	40320	-	-	-	40170
35	1984-86	BEL	9384476 & Up	40320	-	-	-	40170
35	1984-86	CAN	209608 & Up	40320	-	-	-	40170
35	1987-89	USA	0B110789 & Up	40290	-	-	-	N/A
35	1987-89	BEL	9384476 & Up	40290	-	-	-	N/A
40 (400) (4-Cyl.)			(KA-2A, 9A)	N/A	40435	40920	-	-
40 (40, 400, 402) (2-Cyl.)			(KD-5A)	N/A	40401	40920	-	-
40 (40, 400, 402) (2-Cyl.)			(WMK-1, 8, 21, 24, 31, 33, 34, 38)	N/A	40401	40910	-	-
40 (40, 400, 402) (2-Cyl.)	1970-79	USA	2874704-5556229	40320	-	-	-	-
40 (40, 400, 402) (2-Cyl.)	1972-79	AUS	8002335-8064749	40320	-	-	-	-
40 (40, 400, 402) (2-Cyl.)	1972-79	BEL	3339688-9251455	40320	-	-	-	-
40 (40, 400, 402) (2-Cyl.)	1972-79	CAN	3340783-7144762	40320	-	-	-	-
40 (2-Cyl.) (644cc)			(WME-36, 36A, 37, 37A, 38 39A, 42, 42A, 63, 64, 65, 66, 67)	N/A	40490	40950	-	-
40 (2-Cyl.) (644cc)	1994-98	USA	0G053314 and Up	40290	-	-	-	N/A
40 (3-Cyl.)			(WME-53, 68, 69)	N/A	40490	40950	-	-
40 (3-Cyl.)	1997-98	USA	0G531301 & Up	40290	-	-	-	N/A
40 (3-Cyl.)	1997-98	BEL	9973100 & Up	40290	-	-	-	N/A
40 (4-Cyl.)			(WMA-4)	40640	40640	40970	-	-
40 (4-Cyl.)			(WMA-7B)	N/A	40440	40950	-	-
40 (4-Cyl.)			(WMA-9, 10, 13)	N/A	40440	40950	-	-
40 (4-Stroke)	1998	USA	0G231123 & Up	N/A	N.L.A.	40960	-	-
45 (450) (4-Cyl.)			KA-17A	N/A	40435	40920	-	-
45 (4-Cyl.)			(WMA-4)	40640	40640	40970	-	-
45 (4-Cyl.)			(WMA-7B)	N/A	40440	40950	-	-
45 (4-Cyl.)			(WMA-9, 10, 13)	N/A	40440	40950	-	-
45 (4-Cyl.)	1987-89	USA	0B110789 & Up	40290	-	-	-	N/A
45 (4-Cyl.)	1987-89	BEL	9466692 & Up	40290	-	-	-	N/A
45 (4-Stroke, Bodensee)	1996-98	USA	0G231123 & Up	N/A	N.L.A.	40960	-	-
45 Jet (3-Cyl.)			(WME-57, 78)	N/A	40490	40950	-	-
45 Jet	1994-95	USA	6428681-0B122929	40320	-	-	-	N/A
45 Jet	1994-95	USA	0B122930 & Up	40290	-	-	-	N/A
50 (50, 500) (4-Cyl.)	1967-75	USA	2116318-4357639	40310	-	-	-	-
50 (50, 500) (4-Cyl.)	1971-75	AUS	2863739-8030089	40310	-	-	-	-
50 (50, 500) (4-Cyl.)	1971-75	BEL	9001581-9107213	40310	-	-	-	-
50 (50, 500) (4-Cyl.)	1967-75	CAN	2097445-7068997	40310	-	-	-	-
50 (4-Cyl.)			(KA-13A, 18A, 19A, 21A, 21B, 21C, 21D, 24A, 26A, 26B, 27A)	N/A	40435	40920	-	-
50 (4-Cyl.)			(BA-3A, 3B, 3C, 3D, 4A)	40660	40460	40970	-	-
50 (4-Cyl.)			(WMA-1, 3)	40640	40640	40970	-	-
50 (4-Cyl.)			(WMK-8)	N/A	40401	40910	-	-
50 (3-Cyl.)			(WM-13, 13A, 15, 15A, 16, 16A, 18)	N/A	40410	40930	-	-
50 (3-Cyl.)			(WME-22, 22B, 23, 24, 26, 27, 28, 35, 43, 44, 45, 53, 68, 69)	N/A	40490	40950	-	-
50 (3-Cyl.)	1986-87	USA	6428681-0B122929	40320	-	-	-	N/A
50 (3-Cyl.)	1986-87	BEL	9385911-9469199	40320	-	-	-	N/A
50 (3-Cyl.)	1986-87	CAN	7208333-0A721307	40320	-	-	-	N/A
50 (3-Cyl.)	1988-90	USA	0B122930 & Up	40290	-	-	-	N/A
50 (3-Cyl.)	1988-90	BEL	9469200 & Up	40290	-	-	-	N/A
50 (3-Cyl.)	1988-90	CAN	0A721308 & Up	40290	-	-	-	N/A
50 (3-Cyl.)	1998	USA	0G590000 & Up	40290	-	-	-	N/A
50 (3-Cyl.)	1998	BEL	9973100 & Up	40290	-	-	-	N/A
50 (4-Stroke)	1995-98	USA	0G231123 & Up	N/A	N.L.A.	40960	-	-
55			(WM-13, 13A, 15, 15A, 16, 16A, 18)	N/A	40410	40930	-	-
55			(WME-22, 22B, 23, 24, 26, 27, 28 35, 43, 44, 45, 57, 58)	N/A	40490	40950	-	-
55 (3-Cyl.)	1996-97	USA	0D000750 & Up	40290	-	-	-	N/A
55 (3-Cyl.)	1996-97	BEL	9741042 & Up	40290	-	-	-	N/A
60 (600) (6-Cyl.)			(KB-3A)	N/A	40435	40920	-	-
60 (3-Cyl.)			(WM-13, 13A, 15, 15A, 16, 16A, 18)	N/A	40410	40930	-	-
60 (3-Cyl.)			(WME-22, 22B, 23, 24, 26, 27, 28, 35, 43, 44, 45, 57, 58)	N/A	40490	40950	-	-
60 (3-Cyl.)	1984-87	USA	6428681-0B122929	40320	-	-	-	N/A
60 (3-Cyl.)	1984-87	BEL	9385911-9469199	40320	-	-	-	N/A
60 (3-Cyl.)	1984-87	CAN	7208333-0A721307	40320	-	-	-	N/A
60 (3-Cyl.)	1988-90	USA	0B122930 & Up	40290	-	-	-	N/A
60 (3-Cyl.)	1988-90	BEL	9469200 & Up	40290	-	-	-	N/A
60 (3-Cyl.)	1988-90	CAN	0A721308 & Up	40290	-	-	-	N/A
65 (650) (4-Cyl.)			(KC-2A, 5A, 5B, 5C, 11A, 15A)	N/A	40435	40920	-	-
65 (650) (4-Cyl.)	1967-69		2119749-2803561	40310	-	-	-	40180
65 (650) (4-Cyl.)	1970-71		2803562-3293183	40300	-	-	-	40200
65 (650) (3-Cyl.)			(WMK-5, 12, 13, 20)	N/A	40401	40910	-	-



www.glmmarine.com



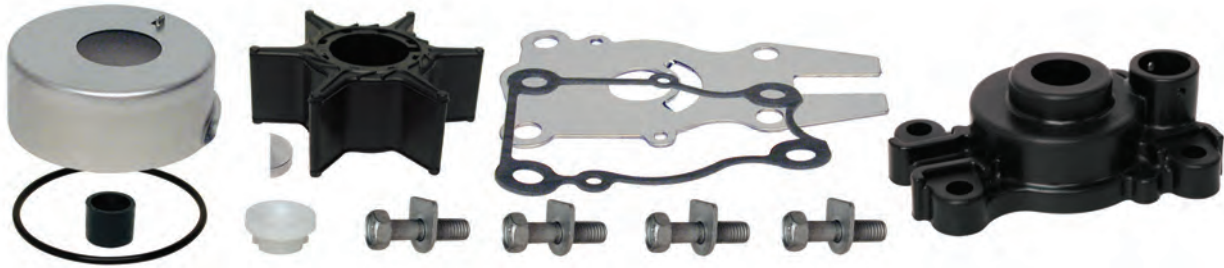
Quality Replacement Parts for

Yamaha[®]

Section 3

Yamaha **Bombas de agua**

YAMAHA WATER PUMP KITS - 40-60 HP



No. 12276

No. 12289

No. 12289

COMPLETE WATER PUMP KIT
OEM: 63D-W0078-01
+ 63D-44311-00-00

No. 12276

WATER PUMP KIT w/o HOUSING
OEM: 63D-W0078-01
& 63D-W0078-00

Kits contain these items also available individually

No. 22429

BOLT w/ WASHER (4)
OEM: 90119-08M15



No. 89587

KEY, WOODRUFF
OEM: 90280-03024



No. 12874

COVER, PUMP HSG.
OEM: 63D-44312-00



No. 84305

O-RING
OEM: 93210-59MG7



No. 12875

DAMPER, WATER SEAL
OEM: 663-44366-00



No. 12524

WEAR PLATE
OEM: 63D-44323-00



No. 12079

WATER PUMP HOUSING
OEM: 63D-44311-01-00



No. 38008

GASKET, WATER PUMP
OEM: 63D-44316-00



No. 12873

PUMP CUP
OEM: 63D-44322-00



No. 89910

IMPELLER
OEM: 6H3-44352-00



YAMAHA WATER PUMP KITS - 50-70 HP



No. 12283

No. 12291

No. 12291

COMPLETE WATER PUMP KIT

OEM: 6H3-W0078-01, 6H3-W0078-02
+ 6H3-44311-02-00

No. 12283

WATER PUMP KIT w/o HOUSING

OEM: 6H3-W0078-A0, 6H3-W0078-02
& 6K5-W0078-01

Kits contain these items also available individually

No. 22291

BOLT w/ WASHER (2)
OEM: 90119-08M33-00



No. 38004

GASKET, WATER PUMP
OEM: 6H3-44315-A0



No. 22504

BOLT w/ WASHER (2)
OEM: 90119-08M14-00



No. 12514

WEAR PLATE
OEM: 6H3-44323-00



No. 12447

WATER PUMP HOUSING
OEM: 6H3-44311-02-00



No. 38005

GASKET, WEAR PLATE
OEM: 6H3-44324-A0



No. 12864

PUMP CUP
OEM: 663-44322-00



No. 38002

GASKET, WATER PUMP
OEM: 688-44316-A0



No. 89910

IMPELLER
OEM: 6H3-44352-00



No. 84290

O-RING
OEM: 93210-46044-00



No. 89599

KEY, WOODRUFF
OEM: 90280-03M03-00



YAMAHA WATER PUMP KITS - 60, 70, 75, 85 & 90 HP



No. 12282

No. 12293

No. 12293

COMPLETE WATER PUMP KIT

OEM: 692-W0078-02
+ 688-44311-01-00

No. 12282

WATER PUMP KIT w/o HOUSING

OEM: 692-W0078-02, 692-W0078-01
& 692-W0078-A0

Kits contain these items also available individually

No. 22293

BOLT w/ WASHER (2)
OEM: 90119-08M16-00



No. 38001

GASKET, WATER PUMP
OEM: 688-44315-A0



No. 22508

BOLT w/ WASHER (2)
OEM: 90119-08M13-00



No. 12513

WEAR PLATE
OEM: 688-44323-00



No. 12078

WATER PUMP HOUSING
OEM: 688-44311-01-00



No. 38003

GASKET, WEAR PLATE
OEM: 688-44324-A0



No. 12862

PUMPCUP
OEM: 688-44322-00



No. 38002

GASKET, WATER PUMP
OEM: 688-44316-A0



No. 89920

IMPELLER
OEM: 688-44352-03



No. 84290

O-RING
OEM: 93210-46044-00



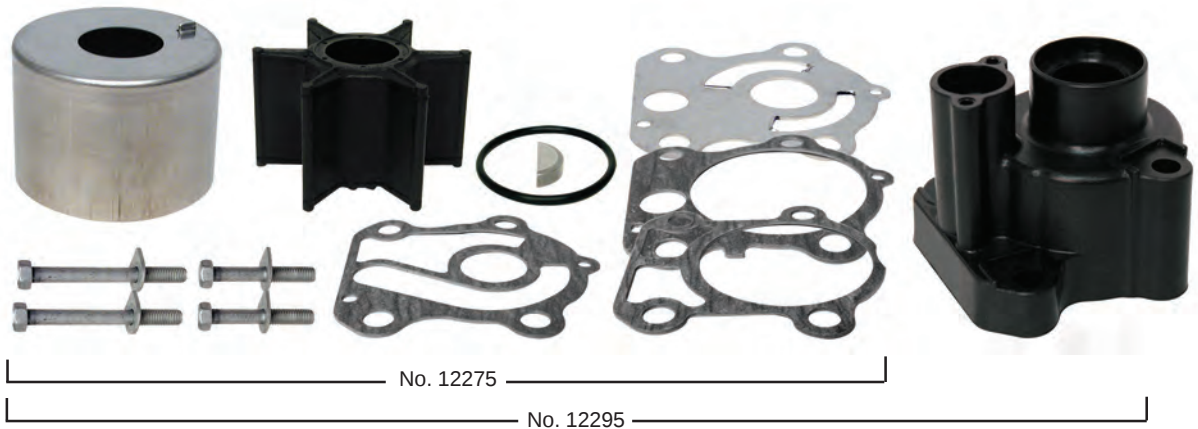
No. 89595

KEY, WOODRUFF
OEM: 90280-04M04



Yamaha

YAMAHA WATER PUMP KITS - F-75, F-80, F-90 & F-100 HP



No. 12295

COMPLETE WATER PUMP KIT
OEM: 67F-W0078-00
+ 67F-44311-01-00

No. 12275

WATER PUMP KIT w/o HOUSING
OEM: 67F-W0078-00

Kits contain these items also available individually

No. 22509

BOLT w/ WASHER (2)
OEM: 90119-08M87



No. 22508

BOLT w/ WASHER (2)
OEM: 90119-08M13



No. 12443

WATER PUMP HOUSING
OEM: 67F-44311-01-00



No. 12872

PUMPCUP
OEM: 67F-44322-00



No. 89624

IMPELLER
OEM: 67F-44352-00



No. 89595

KEY, WOODRUFF
OEM: 90280-04M04



No. 38001

GASKET, WATER PUMP
OEM: 688-44315-A0



No. 12523

WEAR PLATE
OEM: 67F-44323-00



No. 38003

GASKET, WEAR PLATE
OEM: 688-44324-A0



No. 38002

GASKET, WATER PUMP
OEM: 688-44316-A0



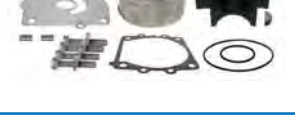
No. 84290

O-RING
OEM: 93210-46044

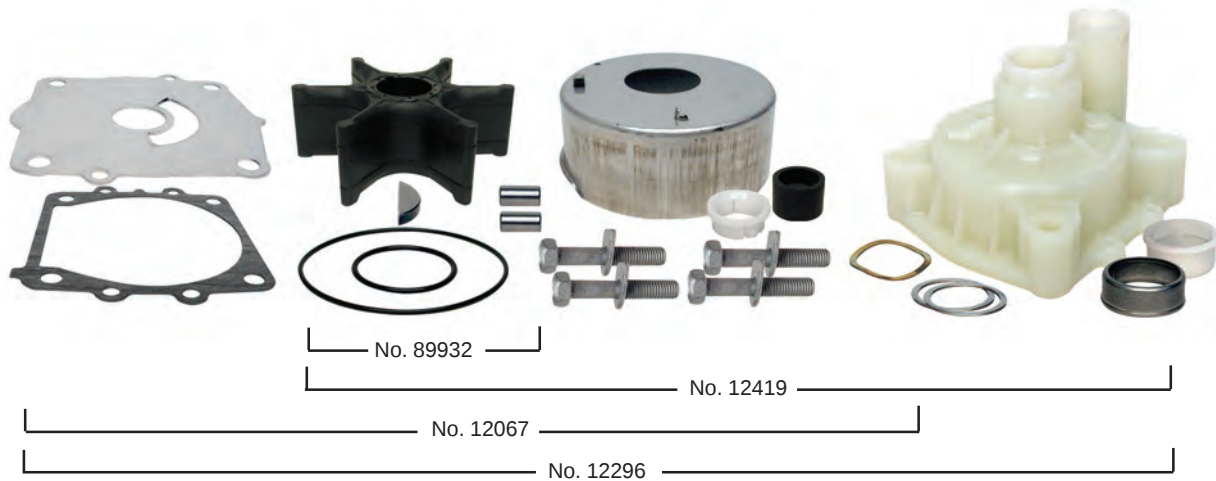


Yamaha

YAMAHA WATER PUMP KITS - 115-300 HP QUICK GUIDE

Housing Kit	Complete w/ Housing	Without Housing	HP / 2 or 4-Stroke
No. 12419 OEM: N/A For 115 thru 300HP 	No. 12296 OEM: 68V-W0078-00 + 61A-44311-00-00 	No. 12067 OEM: 68V-W0078-00 	115 HP 4-Stroke
	No. 12297 OEM: 6N6-W0078-02, 6E5-W0078-A1 + 61A-44311-01-00 	No. 12286 OEM: 6N6-W0078-02 	115-130 HP 2-Stroke & 4-Stroke
	No. 12298 OEM: 65N-W0078-A1 + 61A-44311-00-00 	No. 12075 OEM: 65N-W0078-A1 	115 & 150 HP 2-Stroke
	No. 12261 OEM: 60X-W0078-00 + 61A-44311-01-00 	No. 12068 OEM: 60X-W0078-00 	150-300 HP 2-Stroke
Anti-Knock Washer Kit			
No. 11199 OEM: N/A For 115 thru 300HP 	No. 12262 OEM: 61A-W0078-A3 + 61A-44311-01-00 	No. 12069 OEM: 61A-W0078-A3 	150-300 HP 2-Stroke & 4-Stroke
Impeller Kit			
No. 89932 OEM: N/A For 115 thru 300HP 	No. 12249 OEM: 6CB-W0078-00 + 61A-44311-01-00 	No. 12259 OEM: 6CB-W0078-00 	VF200-VF250 HP 4-Stroke
	No. 12263 OEM: 6P2-W0078-00 + 61A-44311-01-00 	No. 12258 OEM: 6P2-W0078-00 	250 HP 4-Stroke

YAMAHA WATER PUMP KITS - 115 HP



No. 12296

COMPLETE WATER PUMP KIT
OEM: 68V-W0078-00
+ 61A-44311-00-00

No. 12419

WATER PUMP
HOUSING KIT
OEM: N/A

No. 12067

WATER PUMP KIT
w/o HOUSING
OEM: 68V-W0078-00

No. 89932

WATER PUMP
IMPELLER KIT
OEM: N/A

Kits contain these items also available individually

No. 22504

BOLT, w/ WASHER (4)
OEM: 90119-08M14



No. 84295

O-RING
OEM: 93210-86M38



No. 12839

COVER
OEM: 6E5-44312-00-00



No. 12870

PUMP CUP
OEM: 61A-44322-02



No. 38300

DAMPER
OEM: 6E5-44365-00-00



No. 89930

IMPELLER
OEM: 6E5-44352-01-00



No. 12074

WATER PUMP HOUSING
OEM: 61A-44311-01-00



No. 89588

KEY, WOODRUFF
OEM: 90280-04002-00



No. 12808

PIN, DOWELL (2)
OEM: 93606-12019



No. 12518

WEAR PLATE
OEM: 68V-44323-00



No. 84300

O-RING
OEM: 93210-37M67

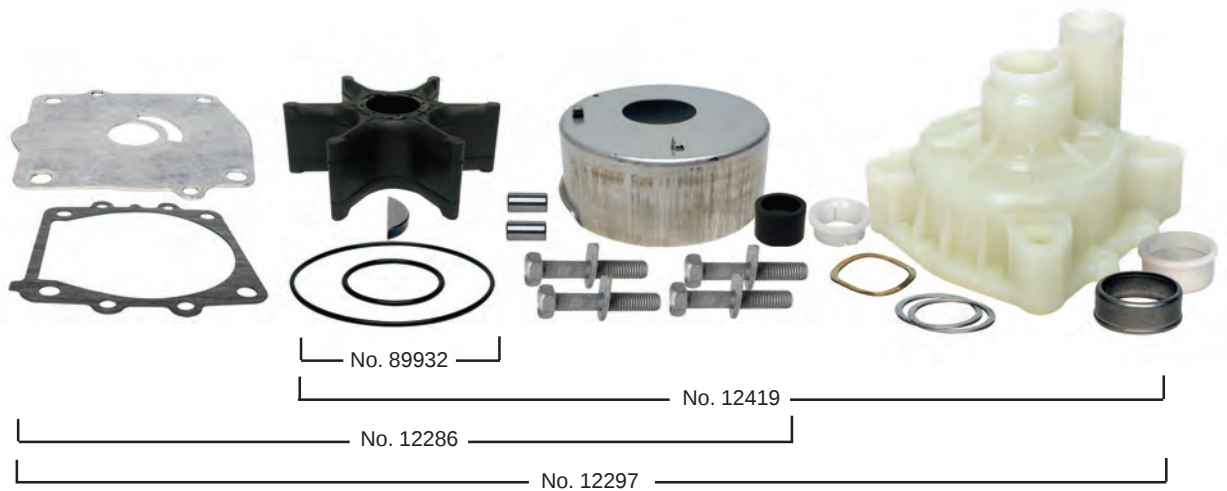


No. 38000

GASKET, WATER PUMP
OEM: 6E5-44315-A0



YAMAHA WATER PUMP KITS - 115-130 HP



No. 12297

COMPLETE WATER PUMP KIT
OEM: 6N6-W0078-02,
6E5-W0078-A1 + 61A-44311-01-00

No. 12419

WATER PUMP
HOUSING KIT
OEM: N/A

No. 12286

WATER PUMP KIT w/o HOUSING
OEM: 6N6-W0078-02,
6E5-W0078-A1
& 6N6-W0078-00

No. 89932

WATER PUMP
IMPELLER KIT
OEM: N/A

Kits contain these items also available individually

No. 22504

BOLT, w/ WASHER (4)
OEM: 90119-08M14



No. 84295

O-RING
OEM: 93210-86M38



No. 12839

COVER
OEM: 6E5-44312-00-00



No. 12870

PUMP CUP
OEM: 61A-44322-02



No. 38300

DAMPER
OEM: 6E5-44365-00-00



No. 89930

IMPELLER
OEM: 6E5-44352-01-00



No. 12074

WATER PUMP HOUSING
OEM: 61A-44311-01-00



No. 89588

KEY, WOODRUFF
OEM: 90280-04002-00



No. 12808

PIN, DOWELL (2)
OEM: 93606-12019



No. 12522

WEAR PLATE
OEM: 6E5-44323-00



No. 84300

O-RING
OEM: 93210-37M67

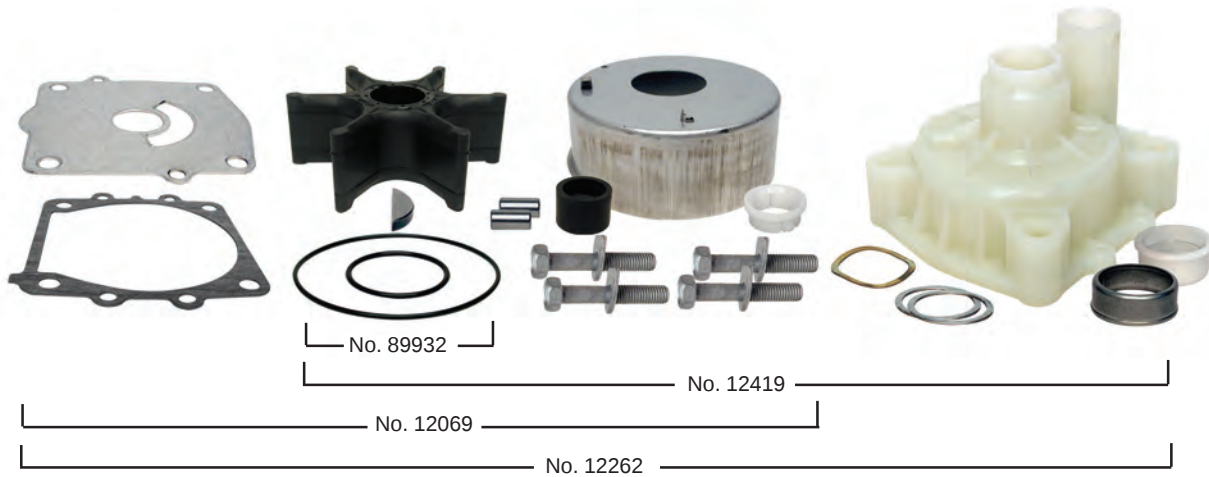


No. 38000

GASKET, WATER PUMP
OEM: 6E5-44315-A0



YAMAHA WATER PUMP KITS - 150-300 HP - 2 & 4-STROKE



No. 12262

COMPLETE WATER PUMP KIT
OEM: 61A-W0078-A3
+ 61A-44311-01-00

No. 12419

WATER PUMP
HOUSING KIT
OEM: N/A

No. 12069

WATER PUMP KIT w/o HOUSING
OEM: 61A-W0078-A3, 61A-W0078-A1-00
& 695-W0078-A1-00

No. 89932

WATER PUMP
IMPELLER KIT
OEM: N/A

Kits contain these items also available individually

No. 22504

BOLT, w/ WASHER (4)
OEM: 90119-08M14



No. 84295

O-RING
OEM: 93210-86M38



No. 12839

COVER
OEM: 6E5-44312-00-00



No. 12870

PUMP CUP
OEM: 61A-44322-02



No. 38300

DAMPER
OEM: 6E5-44365-00-00



No. 89930

IMPELLER
OEM: 6E5-44352-01-00



No. 12074

WATER PUMP HOUSING
OEM: 61A-44311-01-00



No. 89588

KEY, WOODRUFF
OEM: 90280-04002-00



No. 12808

PIN, DOWELL (2)
OEM: 93606-12019



No. 12511

WEAR PLATE
OEM: 6G5-44323-00



No. 84300

O-RING
OEM: 93210-37M67



No. 38000

GASKET, WATER PUMP
OEM: 6E5-44315-A0



Yamaha

YAMAHA WATER PUMP KITS APPLICATIONS								
Model / HP	Year(s)	Repair Kits	Complete Kit	Housing	Impeller	Pump Cup	Wear Plate	Impeller Kit
T8(4ST)	2007 & Up	12052	12129	12445	89619	12809	12516	-
9.9	1984-93	12278	12281	12448	89880	12876	12515	-
9.9	1994-95	12273	12269	12448	89880	12876	12515	-
9.9	1996-09	12066	12087	12445	89619	12809	12517	-
9.9 F/T/FT	1985-1996	12278	12281	12448	89880	12876	12515	-
9.9 F/T/FT	1997-2005	12273	12269	12448	89880	12876	12515	-
9.9 F/T	2005-2006	12066	12087	12445	89619	12809	12517	-
9.9 F/T	2007 & Up	12052	12129	12445	89619	12809	12516	-
15	1984-1995	12278	12281	12448	89880	12876	12515	-
15	1996-2009	12066	12087	12445	89619	12809	12517	-
F15	1998-2006	12066	12087	12445	89619	12809	12517	-
F15C	2006 & Up	-	12239	12457	89619	12809	12516	-
20	1996-1997	12277	12267	12455	89622	12866	12508	-
F20	2006 & Up	-	12239	12457	89619	12809	12516	-
25 (2CYL)	1984-1987	-	12059	12076	89890	12868	12527	-
25 (2CYL)	1988-2009	12277	12267	12455	89622	12866	12508	-
25 (3CYL)	1997-2002	12285	12268	12452	89900	12864	12526	-
CV25	1990	-	12059	12076	89890	12868	12527	-
C25	1991-1997	-	12059	12076	89890	12868	12527	-
T25	2001 & Up	12272	12266	12451	89900	12873	12512	-
F25	1998 & Up	-	12127	12453	89900	12807	12533	-
30	1984-1987	-	12059	12076	89890	12868	12527	-
30	1988-2002	12285	12268	12452	89900	12864	12526	-
C/CV30	1989-1992	-	12059	12076	89890	12868	12527	-
C30	1993-1997	-	12127	12453	89900	12807	12533	-
F30	2001-2005	12272	12266	12451	89900	12873	12512	-
F30	2013 & Up	-	-	12451	89900	12873	12524	-
40	1984-1994	12268	12285	12452	89900	12864	12526	-
40/P40	1995-2005	12276	12289	12079	89910	12873	12524	-
CV/C40	1990-1997	12302	12237	12454	89660	12805	12509	-
C40	1998-2003	12276	12289	12079	89910	12873	12524	-
F40	1999	12276	12289	12079	89910	12873	12524	-
F40/B	2000-2008	12272	12266	12451	89900	12873	12512	-
F40/A	2008 & Up	12303	12238	12451	89900	12873	12524	-
50	1984-1994	12268	12285	12452	89900	12864	12526	-
50	1995-2009	12276	12289	12079	89910	12873	12524	-
P/PRO50	1987-1994	12064	12287	12446	89900	12864	12526	-
P/PRO50	1995-1996	12276	12289	12079	89910	12873	12524	-
C50	1998-2001	12276	12289	12079	89910	12873	12524	-
T50	1996 & Up	12283	12291	12447	89910	12864	12514	-
F50	1995 & Up	12276	12289	12079	89910	12873	12524	-
CV/C55	1989-1995	12279	12288	12446	89910	12864	12526	-
E60	1995-1996	12283	12291	12447	89910	12864	12514	-
E60	1997-2000	-	-	-	-	-	-	-
C60	1996-2001	12283	12291	12447	89910	12864	12514	-

Yamaha

YAMAHA WATER PUMP KITS APPLICATIONS

Model / HP	Year(s)	Repair Kits	Complete Kit	Housing	Impeller	Pump Cup	Wear Plate	Impeller Kit
P60	1991-1999	12283	12291	12447	89910	12864	12514	-
60	2001-2003	12283	12291	12447	89910	12864	12514	-
60	2004-2005	12282	12293	12078	89920	12862	12513	-
T60	2003 & Up	12283	12291	12447	89910	12864	12514	-
F60	2002 & Up	12276	12289	12079	89910	12873	12524	-
70	1984-2003	12283	12291	12447	89910	12864	12514	-
70	2003-2009	12282	12293	12078	89920	12862	12513	-
C70	2001	12283	12291	12447	89910	12864	12514	-
F70	2010 & Up	12304	12131	12458	89910	12873	12556	-
C/E/P75	1994-2000	12282	12293	12078	89920	12862	12513	-
F75	2003 & Up	12275	12295	12443	89624	12872	12523	-
C80	1987	12282	12293	12078	89920	12862	12513	-
F80	1999-2003	12275	12295	12443	89624	12872	12523	-
C85	1989-1996	12282	12293	12078	89920	12862	12513	-
C/90	1984-2009	12282	12293	12078	89920	12862	12513	-
F90 A/B	2003 & Up	12275	12295	12443	89624	12872	12523	-
F100	1999-2003	12275	12295	12443	89624	12872	12523	-
C/P/S115	1984-2009	12286	12297	12074	89930	12870	12522	89932
B115	1998-1999	12075	12298	12074	89930	12870	12521	89932
F/LF115	2000-2001	12286	12297	12074	89930	12870	12522	89932
F/LF115	2002 & Up	12067	12296	12074	89930	12870	12518	89932
VF 115	2015 & Up	12067	12296	12074	89930	12870	12518	89932
L/S/130	1988-2004	12286	12297	12074	89930	12870	12522	89932
L/S/150	1984-2009	12069	12262	12074	89930	12870	12511	89932
PROV/P/PX150	1986-1999	12069	12262	12074	89930	12870	12511	89932
C150	1996-1999	12069	12262	12074	89930	12870	12511	89932
SX/LX150	1999-2004	12069	12262	12074	89930	12870	12511	89932
V/VX/VZ150	2000-2014	12069	12262	12074	89930	12870	12511	89932
Z/LZ150	2000-2005	12069	12262	12074	89930	12870	12511	89932
D/DX150	1997-2005	12075	12298	12074	89930	12870	12521	89932
F/LF150A/B	2004 & Up	12069	12262	12074	89930	12870	12511	89932
S/175	1984-2000	12069	12262	12074	89930	12870	12511	89932
V/VZ175	2000-2012	12069	12262	12074	89930	12870	12511	89932
P/Z175	1994-2005	12069	12262	12074	89930	12870	12511	89932
F/VF175	2014 & Up	12069	12262	12074	89930	12870	12511	89932
L/S200	1984-1999	12069	12262	12074	89930	12870	12511	89932
LX/SX200	1999-2005	12069	12262	12074	89930	12870	12511	89932
P200	1991-1999	12069	12262	12074	89930	12870	12511	89932
Z/LZ200	2000-2012	12069	12262	12074	89930	12870	12511	89932
V/VX200	1998-2005	12069	12262	12074	89930	12870	12511	89932
VZ200	2001-2004	12069	12262	12074	89930	12870	12511	89932
VZ200	2005-2009	12063	12265	12074	89930	12870	12519	89932
F/LF200/A	2002 & Up	12069	12262	12074	89930	12870	12511	89932
VF200	2009 & Up	12259	12249	12074	89930	12870	12553	89932
F/LF200/B/C	2012 & Up	12069	12262	12074	89930	12870	12511	89932



Yamaha

[illegible]

Section 6

Yamaha

**Kit de carburadores
y bombas de nafta**

Yamaha

FUEL PUMPS & DIAPHRAGM KITS

No. 40790

Replaces OEM:
692-24410-00-00
663-24410-00-00
6A0-24410-00-00
6A0-24410-05-00
6A0-24410-04-00
6A0-24410-03-00
6A0-24410-02-00
6A0-24410-01-00
69W-W009B-04-95



2-Stroke
25-90 HP (1984-2009)

No. 40792

Replaces OEM:
6E5-24410-10-00
6E5-24410-04-00
6E5-24410-03-00
6E5-24410-02-00
6E5-24410-01-00
6E5-24410-00-00



2-Stroke
115-250 HP (1984-2005)

No. 40292

OEM: N/A



40-90 HP

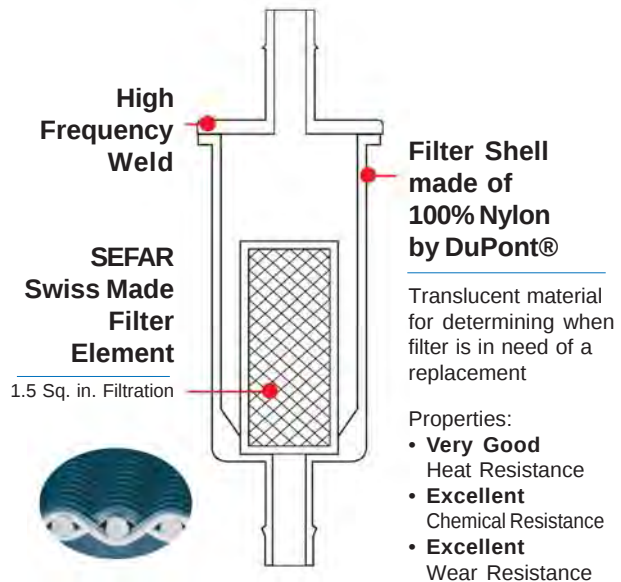
No. 40291

OEM: N/A



115-200 HP, V4 & V6

GLM's PLASTIC INLINE FUEL FILTERS



No. 40135

OEM: 435918



For $\varnothing$ 5/16" In - $\varnothing$ 3/8" Out

No. 40145

OEM: 35-816296Q03



Use with $\varnothing$ 1/4" Hose

No. 40155

OEM: 35-816296Q2



Use with $\varnothing$ 5/16" Hose

No. 40165

OEM: N/A



Use with $\varnothing$ 3/8" Hose

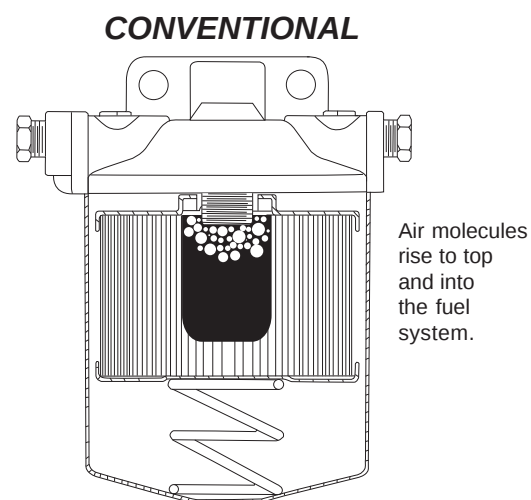
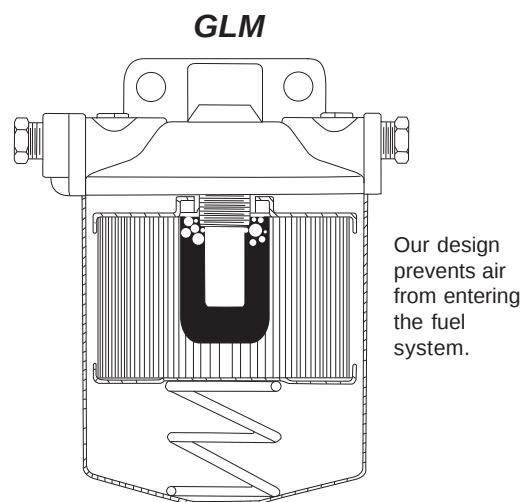


ELIMINATE FUEL STARVATION WITH GLM'S LOW PICK-UP WATER / FUEL SEPARATOR MOUNTING BRACKET

Engine compartment temperatures can soar on hot summer days creating high gasoline temperatures. High temps and agitation caused by rough seas can aerate the gasoline in the water/fuel separator filter turning it into foam. A fuel pump can't pull aerated gasoline from the water/fuel separator and deliver it to the carburetor or fuel rail efficiently. The engine will show signs of gasoline starvation (lean) at high speeds, a situation very similar to vapor lock.

Because this aerated gasoline rises to the top of the water/fuel separating filter, GLM has introduced a filter mounting bracket with a fuel pick-up extending deeper into the filter. Through extensive research and testing the GLM engineers have found the optimum location for the fuel pick-up. The deeper location is low enough to be free of aerated gasoline but high enough to be free of the water in the bottom of the separator.

The deeper fuel pick-up is only found on the new GLM water/fuel separator mounting bracket kits. It might solve some of those mysterious fuel delivery problems your engine may be experiencing!



***For trouble free boating always remember to replace your water/fuel separating filter after every 50 hours of engine operation!**

HOW TO CHOOSE THE CORRECT WATER/FUEL SEPARATOR

Water/Fuel Separators are categorized by their capacity to filter different sized dirt particles. Rated in Microns, (each micron is one millionth of an inch in diameter) marine filters will normally be available with elements capable of filtering 2 micron particles, 10 micron particles, or 28 micron particles. A marine filter capable of filtering 2 micron particles will clean the fuel more efficiently than a 28 micron filter but will be more restrictive to fuel flow. The 2 micron filter will also become dirty sooner and will need replacement more often.

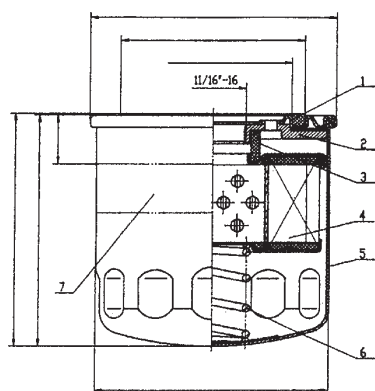
Fuel flow is rated in Gallons Per Hour (GPH). A typical 350/5.7L inboard engine will require 27 GPH at 4,800 rpm, a 454/7.4L inboard engine will require 37 GPH at 4,800 rpm. Selecting a fuel/water separating filter should be based on the amount of fuel the engine requires in GPH at wide open throttle.

A 2 micron fuel filter is generally too restrictive for the average four stroke inboard engine and may separate the

oil from the fuel in two stroke outboard engines. For this reason GLM sells only the 10 and 28 micron fuel filters.

The 28 micron filter is the most common size fuel filter in the marine industry and is the standard replacement filter for all two stroke and four stroke marine engines. The GLM 28 micron filter exceeds all engine manufacturers' specifications for particulate filtering, water separating and fuel flow.

The GLM 10 micron filter will provide exceptional filtering and only moderate fuel pressure loss. When used with sufficient sized fuel lines it will flow enough fuel for inboard engines up to 550 horsepower. It will **not** separate the oil from the gasoline on a two stroke outboard equipped boat. Because a 10 micron filter clogs faster than a 28 micron filter GLM recommends replacing the water/fuel separator filter at regular intervals.



GLM Fuel Filter Features

- * 28 or 10 micron filter paper shaped into 70 pleats total 327 sq. in. filtration. The largest filtering capability in the aftermarket. (4)
- * BWG #11 heavy duty spring (6).
- * Gasoline resistant rubber seals (1) (3).
- * Oxidizing treatment inside powder coated outside for corrosion protection (5).
- * Minimum 196N.m. torque strength between adapt plate and canister (2).
- * Will not separate 2 cycle oil from gasoline!

SUS316 Stainless Steel Brackets		Translucent Red Stainless Steel Brackets		Die Cast Aluminum Brackets	
No. 25010 w/ 2 brass plugs 2 extension tubes   ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25030 w/ 2 brass plugs 2 extension tubes   ø 3/8" NPTF Ports (2 inputs & 2 outputs)	No. 25011 w/ 2 brass plugs 2 extension tubes   ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25031 w/ 2 brass plugs 2 extension tubes   ø 3/8" NPTF Ports (2 inputs & 2 outputs)	No. 25000 w/ 2 brass plugs 2 extension tubes   ø 1/4" NPTF Ports (2 inputs & 2 outputs)	No. 25020 w/ 2 brass plugs 2 extension tubes   ø 3/8" NPTF Ports (2 inputs & 2 outputs)
No. 24942 WATER SEPARATOR FUEL FILTER OEM: N/A  10 Micron Height 4-7/16"				No. 24940 WATER SEPARATOR FUEL FILTER OEM: N/A  28 Micron Height 4-7/16"	

Yamaha

CARBURETOR REPAIR KITS - 2-STROKE

No. 40697

OEM: 6H2-W0093-10-00



60 (2001-05), P60 (1992-99),
70 (1992-04, 2009), C70 HP (2000-01)

No. 40695

OEM: 6H4-W0093-03-00



40, 50, C50, PRO50 HP (1989 & Up),
P40, P50, PR50, C40 HP 3-Cyl.

No. 40699

OEM: 6H1-W0093-10-00



P75, 90, C90 HP (1992 & Up)

No. 40508

OEM: 64D-W0093-00-00, 64D-W0093-01-00



150, V150, (1996 & Up) 175, 200 HP (1996-01),
225 HP 2.6L (1996 & Up), P150, P175, P200 HP
(1996-99), S150, C150, S175, S200 HP

No. 40502

OEM: 6H1-W0093-01-00



C75, C85, CV85, E75 HP (1994-96),
90 HP (1990-91), B90 HP

No. 40505

OEM: 6E5-W0093-06-00



115, C115, 130, 150, 175, 200,
225 HP 2.6L (1992-95), P115 HP (1993-96),
P150, P175, P200 HP (1992-95)

CARBURETOR REPAIR KITS - 4-STROKE

No. 40665

OEM: 65W-W0093-02-00



F25, T25 HP (2004, 2006)
F30, F40, F40B HP (2000 & Up)

No. 40674

OEM: 67F-W0093-02-00



F75, F90, F80/F100 HP (2003 & Up)

No. 40678

OEM: 67F-W0093-00-00



F80, F100 HP (2002 & Before)

Yamaha

YAMAHA CARBURETOR REPAIR KITS APPLICATIONS

Model / HP	Year(s)	Repair Kits	Model / HP	Year(s)	Repair Kits
2-Stroke					
			150	1990-1991	40656
3	1990-1996	40681	150	1992-1995	40505
6	1990-1996	40681	150	1996 & Up	40508
8	1990-1996	40681	C150	1996-1999	40508
9.9	1990-1995	40688	P150	1992-1995	40505
9.9	1996 & Up	40689	P150	1996-1999	40508
15	1990-1992	40688	S150	1996-1999	40508
15	1996 & Up	40689	V150	1996 & Up	40508
20	1996-1997	40687	175	1990-1991	40656
25 (2-Cyl.)	1988-2009	40687	175	1992-1995	40505
25	1984-1987	40690	175	1996-2001	40508
C25	1991-1997	40690	P175	1992-1995	40505
CV25	1990	40690	P175	1996-1999	40508
25 (3-Cyl.)	1997-2002	40691	S175	1996-2000	40508
30	1984-1986	40690	200	1990-1991	40656
C30	1991-1992	40690	200	1992-1995	40505
CV30	1989-1990	40690	200	1996-2001	40508
30/C30 (3-Cyl.)	1995	40691	P200	1991-1992	40656
C30 (2-Cyl.)	1994-1996	40692	P200	1992-1995	40505
CV40	1991-1993	40693	P200	1996-1999	40508
CV40 (2-Cyl.)	1991-1993	40693	S200	1996-1999	40508
C40 (2-Cyl.)	1994-1997	40509	225 (2.6L)	1992-1995	40505
40	1988 & Before	40694	225 (2.6L)	1996 & Up	40508
40	1989 & Up	40695	225 (3.1L)	1990-1996	40511
C40 (3-Cyl.)	1998-2003	40695	S225	1996-1999	40511
P40	1989 & Up	40695	250 (3.1L)	1990-1996	40511
E48	1995-2000	40675	S250	1990-1996	40511
50	1988 & Before	40694	4-Stroke		
50	1989 & Up	40695	F6	2004-2006	40680
C50	1989 & Up	40695	F6	2004, 2006-2008	40679
P50	1989 & Up	40695	F8	2004-2006	40680
PR50	1989 & Up	40695	F8	2007-2012	40679
PRO50	1988 & Before	40694	T8	2004-2006	40680
PRO50	1989 & Up	40695	F9.9	2005 & Before	40669
C55	1989-1995	40675	F9.9	2007-2012	40679
CV55	1989-1995	40675	F9.9-2	2005 & Before	40668
60	2001-2005	40697	FT9.9	1985-1991	40667
C60	1990-1991	40698	T9.9	2005 & Before	40669
E60	1990-1991	40698	T9.9-2	2005 & Before	40668
P60	1991	40698	F15	2005 & Before	40668
P60	1992-1999	40697	F15	2004, 2006-2009	40682
70	1990-1991	40698	F15	2004, 2010 & Up	40683
70	1992-2004	40697	F20	2004, 2006-2009	40682
70	2009	40697	F20	2004, 2010 & Up	40683
C70	2000-2001	40697	F25	2003 & Before	40672
C75	1994-1996	40502	F25	2004, 2009 & Up	40684
C75	1998-1999	40501	F25	2004 & 2006	40665
E75	1994-1996	40502	T25	2003 & Before	40672
P75	1992 & Up	40699	T25	2004, 2009 & Up	40684
C80	1998-1999	40501	T25	2004 & 2006	40665
C85	1994-1996	40502	F30	2000 & Up	40665
CV85	1994-1996	40502	F40	1999	40685
90	1990-1991	40502	F40	2000 & Up	40665
90	1992 & Up	40699	F40B	2000 & Up	40665
B90	1990-1991	40502	F50	1995-2000	40685
C90	1992 & Up	40699	F50	2001 & Up	40686
115	1990-1991	40504	F60	2002-2004	40655
115	1992-1995	40505	F75	2003 & Up	40674
115	1997 & Up	40658	F80	2002 & Before	40678
C115	1992-1995	40505	F80	2003 & Up	40674
P115	1993-1996	40505	F90	2003 & Up	40674
130	1990-1991	40504	F100	2002 & Before	40678
130	1992-1995	40505	F100	2003 & Up	40674