



## DO NOT CUT WIRES OR DISMANTLE UNITS

Cutting a units wires or dismantling a unit immediately voids the manufacturer's warranty. Water can easily seep into the motor through cut wiring. In addition, taking a motor off the reservoir and trying to install it on an old reservoir usually damages the brushes in the motor. Disassembled parts are not covered by warranty.

**6204** (NEW)  
FITS: O.M.C.  
3-wire connection  
2-bolt mount



CATCH US ON THE WEB AT:  
[www.arcomarine.com](http://www.arcomarine.com)

**6206** (NEW)  
FITS: O.M.C.  
3-wire connection  
3-bolt mount



**6209** (NEW)  
FITS: O.M.C.  
2-wire connection



**6211** (NEW)  
FITS: O.M.C.  
stern-drive 1979-1985  
2.5L, 3.0L  
3-wire connection  
Ring Terminal Ends





# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS

**6213 (NEW)**  
**FITS: GOOD AUTOMATIC WINDLASS**  
 Ring Terminal Ends



Will also replace units with this style shaft

**6216 (NEW)**  
**(MOTOR/RESERVOIR ONLY)**  
**FITS: CHRYSLER, O.M.C.**  
 3-wire connection



**6217 (NEW)**  
**(MOTOR/RESERVOIR ONLY)**  
**FITS: B.M.W., MERCURISER, VOLVO PENTA**  
 Includes: Screws, gasket & adapter  
 Ring Terminal Ends



**TAK217**  
 Screws, gasket, adapter

To be discontinued when present stock is exhausted

**TR217**  
 Complete end cap assembly w/brushes and springs available

**WARNING**  
 Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**6218 (NEW)**  
**(MOTOR ONLY)**  
**FITS: MERCURISER I/O'S AND MERCURY OUTBOARDS W/OILDYNE PUMP**  
 12 Volt  
 Ring Terminal Ends



Replaces early square-style motor

**6219**  
 24 Volt  
 Slow speed motor  
 Fits Jack lift for racing outboards

**TR218**  
 Brush repair kit for 6218

**WARNING**  
 Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**6220 (NEW)**  
**HEAVY-DUTY**  
**FITS: O.M.C.**  
 2-wire connection  
**Includes O-ring**  
**3-bolt mount**  
 Male Spade Terminal Ends  
**96" Leads**



**R473**  
 Relay available

**6220X (NEW)**  
**HEAVY-DUTY, FITS: O.M.C.**  
 2-wire connection, **Includes O-ring, 3-bolt mount**  
 Male Spade Terminal Ends  
**62" Leads**



**6223 (NEW)**  
**HEAVY-DUTY**  
**FITS: VOLVO PENTA**  
 Female Spade Terminal Ends



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# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS



## 6224 (NEW)

(COMPLETE)

FITS: VOLVO PENTA

Includes: Hydraulic valve body  
Ring Terminal Ends



## 6225 (NEW)

(MOTOR/ RESERVOIR ONLY)

Fits: PRESTOLITE

To be discontinued  
when present stock  
is exhausted



← Replaces this style  
Prestolite Pump

## 6232 (NEW)

(MOTOR ONLY)

FITS: ARCO 6227,

LATE MODEL

VOLVO PENTA

W/OILDYNE PUMP

2-wire connection



**NOTE:**  
Distance between  
mounting bolts: 2.5"  
Bolt size: 10x32 fine thread

## 6233 (NEW)

FITS: LATE MODEL

VOLVO PENTA SX

MODELS.

Replaces Teleflex  
Motor and Volvo part  
number 3861575



**NOTE:**  
Distance between  
mounting bolts: 2.3"  
Bolt size: 10x24 coarse thread

## 6227 (NEW)

(COMPLETE)

FITS: VOLVO PENTA - THRU 1999

W/OILDYNE PUMP



## 6232

(MOTOR ONLY)

## M531 (NEW)

RESERVOIR KIT

FITS: ARCO 6227

Includes: Reservoir,  
cap, and O-ring

Fits Oildyne Pump ONLY

For new style 4 screw  
mount see M533 in  
miscellaneous section



## 6234 (NEW)

HEAVY-DUTY

FITS: HONDA

2002-Up BF175, BF200, BF225

4-bolt mount,

Round Plug-In

Connector

Includes O-ring

Replaces Honda

part number

36120-ZY3-013



**NEED  
TECHNICAL  
ASSISTANCE?  
1-800-722-2720**



# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS

## 6235 (NEW)

**HEAVY-DUTY**  
**FITS: HONDA**  
**2004-Up** BF135, BF150  
**4-bolt mount,**  
 Round Plug-In  
 Connector  
**Includes O-ring**  
 Replaces Honda  
 part number  
 36120-ZY6-013



## 6238 (NEW)

**HEAVY-DUTY**  
**Fits: O.M.C.**  
**1998-Up**  
 75 HP-250 HP FFI  
 Outboard Engines  
**4-bolt mount,**  
 Female Sealed  
 Terminal Ends  
**Includes O-ring**



## 6236 (NEW)

**HEAVY-DUTY**  
**FITS: HONDA**  
**2007-Up** BF75, BF90  
**4-bolt mount,**  
 Round Plug-In  
 Connector  
**Includes O-ring**  
 Replaces Honda  
 part number  
 36120-ZY9-003



## 6239 (NEW)

**HEAVY-DUTY**  
**FITS: HONDA**  
**1992-2002** 35-50 HP  
 2-wire connection  
**Includes O-ring**  
**4-bolt mount**  
**Hollow-hex shaft**  
 Female Spade  
 Terminal Ends



## 6237 (NEW)

**HEAVY-DUTY**  
**FITS: HONDA**  
**2004-Up** BF40, BF50  
**4-bolt mount,**  
 Round Plug-In  
 Connector  
**Includes O-ring**  
 Replaces Honda  
 part number  
 36120-ZW4-H12



## 6240 (NEW)

**HEAVY-DUTY**  
**FITS: YAMAHA**  
**1997-UP** 115 HP  
**2000-UP** 115 HP **4-Stroke**  
**1997-2000** 130 HP  
**1997-UP** 150-200 HP  
**1998-UP** 225 HP  
 2-wire connection  
**4-bolt mount,**  
 Ring Terminal Ends  
**Includes O-ring**



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# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS



## 6241 (NEW)

**HEAVY-DUTY**

**FITS: O.M.C.** 60, 70, 90,  
115, 150, 175 HP

**1991-Up** 200, 225 HP,

**1991-94** 120, 140 HP

**1995-UP** 50 HP 3-cyl, 60 HP, V4 130 HP

**1997-Up** 115-200 HP

**1998-99** 225 HP 2-wire connection

**4-bolt mount, Flat-blade shaft**

Female Spade Terminal Ends



## R473

Relay available

**Includes O-ring and adaptor to  
replace motors with hollow hex shafts**

**ALSO REPLACES OEM MOTORS WITH  
HOLLOW HEX SHAFT**

## 6242 (NEW)

**HEAVY-DUTY**

**FITS: O.M.C.**

**1992-Up** J-suffix 40, 48, 50 HP

2-wire connection

**Includes O-ring, 4-bolt mount**

**Hollow-hex shaft**

Female Spade Terminal Ends



## R473

Relay available

## 6243 (NEW)

**HEAVY-DUTY**

**FITS: O.M.C.**

**1989-1992** M-suffix 40, 48, 50 HP

2-wire connection;

**4-bolt mount, Includes O-ring**

**Hollow-hex shaft**

Male Spade Terminal Ends



## R473

Relay available

## 6244 (NEW)

**HEAVY-DUTY**

**FITS: O.M.C.**

**1993 V6**

**1993-Up** Commercial V8

2-wire connection;

**3-bolt mount,**

**Includes O-ring**

**Flat-blade shaft**

Female Spade Terminal Ends



## R473

Relay available

## 6247 (NEW)

**HEAVY-DUTY**

**FITS: EVINRUDE ETEC**

**2005-2009** 70-90 HP

**2007-2009** 115 HP

**2009-** 130 HP

2-wire connection

**4-bolt mount, Includes**

**TAK247 mounting kit,**

**Flat-blade shaft**



## TAK247

Mounting bolts, flat washers,

O-ring and couplers

## 6248 (NEW)

**HEAVY-DUTY**

**FITS: EVINRUDE ETEC**

**2005-2009** 40-50 HP

**2006-2009** 60 HP

**2009-** 25-30 HP

2-wire connection

**4-bolt mount, Includes**

**TAK247 mounting kit,**

**Flat-blade shaft**



## TAK247

Mounting bolts, flat washers,

O-ring and couplers

**Do you have questions about wire wound or permanent magnet tilt/trim motors?  
If so, call 1-800-722-2720 or 1-850-455-5476, Monday - Thursday, 7:00 a.m. until 5:30 p.m.  
central time. Our technical experts know the answers and are always happy to help.**



# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS

## 6250 (NEW)

**HEAVY-DUTY**

**FITS: Late model MERCURY**

135, 150 XR6, Magnum III,  
175, 200, 225, 250 HP,  
105-140 HP Jet

2-wire connection,

**2-bolt mount**

**Includes O-ring**

**Flat-blade shaft**

Bullet Connector Terminal Ends



**This motor will NOT replace an early model Mercury cartridge pump motor!**

## 6259 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

2001-2004 50 HP 4 Stroke

2002-2004 60 HP 4 Stroke

2001-2006 40 HP 2 Stroke (TLR)

2003-2009 50 HP 2 Stroke (TLR)

2-wire connection

**3-bolt mount**

**Includes O-ring**

Ring Terminal Ends



OEM unit pictured  
ARCO Replacement  
will look different

## 6255 (NEW)

**HEAVY-DUTY**

**FITS: Late model**

**MERCURY/FORCE**

25-50 HP outboards

2-wire connection

**4-bolt mount**

**Flat-blade shaft**

Bullet Connector

Terminal Ends



## 6260 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

1992-2002 90 HP

1992-1995 50-90 HP

1994 40 HP

1996 70-90 HP

1997-Up 60, 70, 90 HP

2-wire connection,

**3-bolt mount**

**Includes O-ring**

**Flat-blade shaft**

Ring Terminal Ends



## 6257 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

2004-2015 50/60HP

4 Stroke, 2-wire

connection

**3-bolt mount**, ring

terminal ends

**Includes O-ring**

Replaces Yamaha part numbers

6C5-43880-01 & 6C5-43880-00



## 6261 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

1999-2004 75, 80, 90 &

100 HP 4 Stroke O/B Engines

2-wire connection

**4-bolt mount**,

Ring Terminal Ends

**Includes O-ring**



## 6258 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

2005-UP 75 HP 4 Stroke

2005-UP 90 HP 4 Stroke

2-wire connection

**4-bolt mount**

**Includes O-ring & Coupler**

Ring Terminal Ends



## 6263 (NEW)

**HEAVY-DUTY**

**FITS: YAMAHA**

2002-2009 200, 225,

250 HP 4 Stroke

2002-2009 200-300 HP

2 Stroke

2-wire connection

**3-bolt mount**

**Includes O-ring**

Ring Terminal Ends



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# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS



**6264 (NEW)**  
**HEAVY-DUTY**  
**FITS: YAMAHA**  
**1985-1992**  
 40-50 HP  
 2-wire connection  
**4-bolt mount,**  
**Includes O-ring**  
 Ring Terminal Ends



**6268 (NEW)**  
**FITS: SUZUKI ONLY**  
**1991-1997** DT90,  
**1991-2000** DT100,  
**1991-2003** DT150,  
**1991-1992** DT175,  
**1991-2000** DT200,  
**1991-2003** DT225  
**WILL NOT FIT TOHATSU OR**  
**NISSAN.** 2-wire connection  
**3-bolt mount**  
**Includes O-ring and adaptor**  
 Ring Terminal Ends



**6265 (NEW)**  
**HEAVY-DUTY**  
**FITS: YAMAHA**  
**1987-1995**  
 115-200 HP Outboards  
**1990-1993** 225 HP  
 2-wire connection  
**3-bolt mount**  
**Includes O-ring**  
**Flat-blade shaft**  
 Ring Terminal Ends



**6269 (NEW)**  
**FITS: SUZUKI** DT 150/200  
 3-wire connection  
**3-bolt mount**  
**Includes O-ring**  
 Ring Terminal Ends



**6266 (NEW)**  
**FITS: YAMAHA**  
**1995-Up** 40/50 HP  
 2-wire connection  
**3-bolt mount**  
**Includes O-ring**  
 Ring Terminal Ends



**6270 (NEW)**  
**(COMPLETE)**  
**FITS: Late model MERCURY**  
 225-275 HP Outboards w/Oildyne pump  
 Ring Terminal Ends



**6271 (NEW)**  
**(COMPLETE)**  
 Slow speed unit used for racing applications

**6274 (NEW)**  
**HEAVY-DUTY**  
**FITS: Late model**  
**MERCURY/MARINER**  
**& FORCE** 75-125 HP  
 outboards w/single  
 ram 3-wire connection;  
**4-bolt mount**  
 Hollow-hex shaft  
 (Motor/Reservoir Only for Trim  
 Pump Assembly 824051)  
**Includes stainless steel**  
**mounting screws,**  
**shaft adaptor, O-ring**  
**and fill plug.**  
 Ring Terminal Ends



**6267 (NEW)**  
**FITS: YAMAHA**  
 Early 70, 90, 115,  
 150-200 HP  
 3-wire connection  
**3-bolt mount**  
 Ring Terminal Ends  
 4-mm thick shaft  
 blade with 68.3-mm  
 mounting collar.  
**Includes O-ring**





# REPLACEMENT TILT/TRIM MOTORS & REPAIR KITS

**6275 (NEW)**  
**(COMPLETE)**  
**FITS: Late model MERCUISER**  
w/Oildyne pump  
Ring Terminal Ends



**6218 MOTOR ONLY**

**M525 (NEW)**  
Reservoir kit  
**FITS: ARCO 6275**  
**Includes: Reservoir, cap, O-ring,**  
**mounting screw**



**For new style 4 screw mount**  
**Mercuriser 883166A2 see M532**  
**in miscellaneous section**

**6277 (NEW)**  
**HEAVY-DUTY**  
**(MOTOR ONLY)**  
**FITS: ARCO**  
cartridge pump 6278 only!  
**2-bolt mount**  
Ring Terminal Ends



Fits ARCO style  
cartridge pump only



**Motor WILL NOT fit original Mercury pump.**

**To be discontinued when present stock is exhausted**

**6276 (NEW)**  
**HEAVY-DUTY**  
**FITS: Late model**  
**MERCURY/MARINER, FORCE**  
40-125 HP outboards  
w/single ram  
2-wire connection  
**4-bolt mount**  
Hollow-hex shaft  
(Motor/Reservoir Only)  
**Includes stainless**  
**steel mounting screws, shaft adaptor,**  
**O-ring and fill plug.**  
Bullet Connector Terminal Ends



**Will also replace these style units**



**TAK276**  
Mounting bolts, O-ring, fill cap and  
shaft adapters for tilt/trim motors



**6279 (NEW)**  
**HEAVY-DUTY**  
**FITS: MERCURY/MARINER**  
outboards w/Design II  
3 ram, three-wire trim units  
Hollow-hex shaft  
**W/AFT FILL RESERVOIR**  
3-wire connection  
**2-bolt mount**  
**Shaft adaptor and**  
**O-ring included.**  
Ring Terminal Ends



Replaces this  
square motor

