

REPLACEMENT INBOARD STARTERS



Tech Tip

Rust, Corrosion or Submersions are NOT COVERED BY WARRANTY

ARCO treats every component with special rust and corrosion resistant coatings to prevent water damage. However, it is impossible to protect the unit from direct contact with water. Therefore, a failure directly caused by rust, corrosion or submersion is not covered by warranty.

30433 (NEW)
VALUE PRICED!
STANDARD DUTY
Direct O.E.M. replacement
gear reduction starter.
FITS: ALL GM ENGINES
 with 14" flywheel using a staggered bolt pattern.
 Recommended for late model 3.0 Liter with 14" flywheel using tail bracket.



Can also be used in place of 10MT with two long bolt staggered pattern or 30470!
 *Mounting bolt kit MBK450 required if replacing 10MT.

SW463 Replacement Solenoid

30456 (NEW)
HIGH-PERFORMANCE
FITS: MERCUISER, CRUSADER, MARINE POWER, PLEASURECRAFT, AND OTHERS.
 14MT, CW Rotation



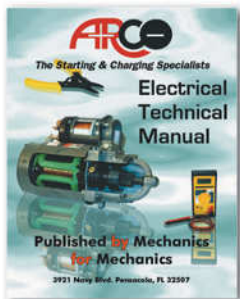
30457 (NEW)
HIGH-PERFORMANCE
FITS: MERCUISER, CRUSADER, MARINE POWER, PLEASURECRAFT, AND OTHERS.
 14MT, CCW Rotation



Replaces this 10 MT style starter

Electrical Technical Manual Published by Mechanics for Mechanics

TM001
 Electrical Technical Manual



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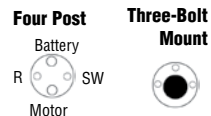
DV456
CW Rotation Replacement Drive
Fits: Delco 14 MT, ARCO 30456 starter



DV457
CCW Rotation Replacement Drive
Replaces: Mercury 850402
Fits: Delco 14 MT, ARCO 30457 starter



SW456
 14 MT Replacement Solenoid
 4 Post, 3-Bolt Mount



30459 (NEW)
HIGH-PERFORMANCE
FITS: MERCUISER, CRUSADER, MARINE POWER, AND OTHERS.
 Light weight and compact;
 permanent magnet gear reduction.
CCW Rotation



SW463 Replacement Solenoid



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www.arcomarine.com





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30460 (NEW)
HIGH-PERFORMANCE
 Permanent magnet gear reduction starter
FITS: MERCURUISER, COBRA, YAMAHA, VOLVO PENTA
 CW Rotation
 12¾" flywheel



INCLUDES MOUNTING BOLTS & GASKET



Replaces this 10 MT style starter

30460 Will Replace all CW Rotating 10MT Starters with One Long and One Short Bolt Straight Across Pattern.

DV460
 Replacement 9 tooth drive gear fits **ARCO** 30460 only!



SW450
 Replacement solenoid For **ARCO** 30460 & 30470 only! Does not include plunger; see below. Order plungers separately.



PA450S
 1¾" Plunger for **ARCO** SW450 Fits 30460



PA450L
 2¼" Plunger for **ARCO** SW450 Fits 30470



30462 (NEW)
FITS: 6.0L GM ENGINES
 Permanent magnet gear reduction starter with two long bolt slight offset bolt pattern



SW463 Replacement Solenoid

30470 (NEW)
HIGH-PERFORMANCE
 Permanent magnet gear reduction starter
FITS: VOLVO PENTA, MERCURUISER, MARINE POWER, ETC.
 Two long bolt staggered pattern
 14" flywheel, CW Rotation
 Will also replace 9-tooth OEM version.



30470 Will Replace all CW Rotating 10MT Starters with Two Long Bolt Staggered Pattern. DOES NOT INCLUDE MOUNTING BOLT KIT - SEE BELOW.



Replaces this 10 MT style starter

MBK450
 MOUNTING BOLT KIT REQUIRED if replacing 10MT style starters.



DV450
 Replacement 11-tooth drive gear



SW450
 Replacement solenoid For **ARCO** 30460, & 30470 only! Does not include plunger; see below. Order plungers separately.



PA450S
 1¾" Plunger for **ARCO** SW450 Fits 30460



PA450L
 2¼" Plunger for **ARCO** SW450 Fits 30470



50109
HEAVY-DUTY
FITS: CHRYSLER 318 Marine V8
 Two-bolt mount, 1 threaded hole
 12 Volt, CW rotation



50110
 12 Volt, CCW Rotation



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50134

HEAVY-DUTY

FITS: CHRIS CRAFT, HARMAN MARINE

Three-bolt mount (two 3/8" holes, one 5/16" threaded hole) 12 Volt, **CW Rotation**



50135

12 Volt, **CCW rotation**

50137

HEAVY-DUTY

FITS: CHRIS CRAFT AND OTHERS

Three-bolt mount, (two 3/8" holes, one 5/16" threaded hole) 12 Volt, **CW Rotation**



50138

12 Volt, **CCW rotation**

50141

HEAVY-DUTY

12 Volt, **CCW rotation**



50142

HEAVY-DUTY

FITS: CHRIS CRAFT, VOLVO PENTA V8

Two-bolt mount 12 Volt, **CW rotation**

50143

HEAVY-DUTY

FITS: MERCUISER 470

Threaded mounting stud in case 12 Volt, **CW rotation**



50160

HEAVY-DUTY

FITS: CHRIS CRAFT

Three-bolt housing 12 Volt, **CW rotation**



50161

HEAVY-DUTY

FITS: CHRIS CRAFT 12 Volt, **CCW rotation**

50169

HEAVY-DUTY

FITS: MERCUISER 888, 302, 351 FORDS

Two-bolt mount 12 Volt, **CW rotation**





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70106

FITS: CRUSADER AND OTHERS W/FORD ENGINES

Nose extends 2" into flywheel

Two-bolt mount

12 Volt, CW rotation

Side battery terminal



70107

12 Volt, CCW rotation

Side battery terminal

SW394

Replacement solenoid

To be discontinued when present stock is exhausted.

70108

FITS: 460 FORDS

Heavy Duty

12 Volt, CW rotation



To be discontinued when present stock is exhausted.

70117

FITS: MANY LATE MODEL FORDS

Mod II style;

4 1/2" diameter case

Nose extends 2 3/8"

into flywheel

Two-bolt mount

12 Volt, CW rotation

Rear battery terminal



To be discontinued when present stock is exhausted.

SW394 Replacement solenoid

70125 (NEW)

Permanent magnet

Gear-reduction starter

FITS: MANY LATE MODEL

5.0L, 5.8L FORDS

12 Volt, CW rotation



SW125

Replacement solenoid

70200 (NEW)

HIGH PERFORMANCE

Permanent magnet

Gear-reduction starter

FITS: 302, 351 FORDS

12 Volt, CW rotation

Kit includes wiring

harness to replace

conventional starter.



70201 (NEW)

HIGH PERFORMANCE

CCW ROTATION

Same as above except CCW rotation.



Will also replace conventional style starter

SW125 Replacement solenoid

ORDER TOLL FREE

1-800-722-2720

Monday - Thursday

7:00 a.m. - 5:30 p.m. Central Time



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70212 (NEW)
HIGH PERFORMANCE
Permanent magnet
Gear-reduction starter
FITS: 460 FORD ENGINES
Replaces: O.M.C. 988013
12 Volt, CW rotation
Two-bolt mount with 3/8" x 18
threaded mounting ear.
Kit includes wiring harness
to replace conventional starter.



Will also replace
conventional style starter

SW125 Replacement solenoid

70216 (NEW)
HIGH PERFORMANCE
Permanent magnet
Gear-reduction starter
FITS: 2.3L FORD ENGINES
Replaces: O.M.C. 988012
12 Volt, CW rotation
Three-bolt mount.
Kit includes wiring harness
to replace conventional starter.



Will also replace
conventional style starter

SW125 Replacement solenoid

90105 (NEW)
FITS: RENAULT & MERCUISER
70, 80, 90 series, PARIS RHONE
Three-bolt mount
12 Volt, CW rotation



To be discontinued when
present stock is exhausted.

90110 (NEW)
FITS: BUKH & RUGGERINI
DV8, RD80, 180,
181, RF140 series
Replaces: PARIS
RHONE D9E50
Two-bolt mount
12 Volt,
CCW rotation



To be discontinued when
present stock is exhausted.

90120 (NEW)
FITS: PERKINS, RENAULT MARINE,
VOLVO PENTA
Replaces: PARIS RHONE
D11E119T
Three-bolt mount
12 Volt,
CW rotation



SW814
Replacement solenoid

To be discontinued when
present stock is exhausted.



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90125 (NEW)
24 Volt, CW rotation
**FITS: PERKINS,
RENAULT MARINE,
VOLVO PENTA**
**Replaces: PARIS RHONE
D11E122T**
Three-bolt mount



To be discontinued when present stock is exhausted.

97308 (NEW)
Bosch Style Starter
**Fits: TAMD120A, TAMD120B,
VOLVO PENTA**
24 Volt, 11-Tooth Drive Gear
CW rotation



To be discontinued when present stock is exhausted.

95949 (NEW)
**FITS: RENAULT MARINE,
VOLVO PENTA**
**Replaces: PARIS RHONE
D11E126, D11E156**
Three-bolt mount
12 Volt, CW rotation



To be discontinued when present stock is exhausted.

98170
Lucas M45G starter
FITS: PERKINS 4-108VA
propulsion
13-tooth drive gear
12 volt, CW rotation



To be discontinued when present stock is exhausted.

97225 (NEW)
Gear-reduction starter
**FITS: VOLVO PENTA TMD40,
TMD41, KAD42 and others.**
**Replaces: PARIS RHONE/VALEO
D9R116, D9R144, D11E167T**
Three-bolt mount, 12 Volt, CW rotation



SW225 Replacement solenoid

DV225 Replacement drive gear

**NEED
TECHNICAL
ASSISTANCE?
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98180 (NEW)

FITS: YANMAR

GM, GM2, GM3,
GM10, GM20/2-20F,
GM30, GMF, 1GM,
2GM, 3GM

Replaces: HITACHI S114-303,
S114-303A



12200

**FITS: MANY MID-SIZE
PERKINS DIESELS**

4 cyl
10-tooth drive gear
12 Volt, **CW** rotation



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

98185 (NEW)

FITS: YANMAR

4JH, QM20,
2QM20, & 2T engines

Replaces: HITACHI S114-483,
S114-815



12202

**FITS: MANY MID SIZE
PERKINS DIESELS**

12-tooth drive gear
12 Volt, **CW** rotation



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

10113 (NEW)

Gear-reduction starter

FITS: VOLVO PENTA

4 cyl, 6 cyl gas
Aluminum pinion housing
w/2 threaded mounting holes

Permanent magnet,
12 volt, **CW** rotation



12205

FITS: CUMMINS

MARINE 6.9L,
PENINSULAR 6.2L,
379T, ETC.

10-tooth drive gear
12 Volt, **CW** rotation



12206

12 Volt, **CCW** rotation

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

12100

**FITS: MANY SMALL
PERKINS DIESELS**

10-tooth gear
12 Volt, **CW** rotation



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

12213 (NEW)

FITS: CUMMINS 6BT,
PENINSULAR,
6.2L DIESEL, ETC.

10-tooth drive gear
12 Volt, **CW** rotation

