NEW ALTERNATORS FOR **MERCRUISER INBOARD**, I/O ENGINES & DIESEL ENGINES

20036

NEW 12V, 120-AMP

10-SI Style Alternator for Marine Gasoline Engines. 2" Mounting Foot Integral Regulator Ignition Protected SAEJ1171 3-Wire Hook-up Red Wire is for Sensor Black Wire is for Excitation



20036 Does not have a Tachometer lead. Order # 20036T if a Tachometer lead is required

20051

NEW 12V, 78-AMP

Fits Merc, OMC, Volvo, & many others. Rplc. **Merc** #'s 56045, 59755, 69729, 78403A1, A2 1-Wire Hook-Up Ignition Protected SAEJ1171, Neg. Ground



20053

NEW 12V, 78-AMP

Fits Mercury, OMC, Volvo & others Can replace Mando & Motorola Rplc. Merc #'s 78477, 78403A2 Delco Style 10 SI Ignition Protected SAEJ1171 3-Wire Hook-Up w/Neg. Ground



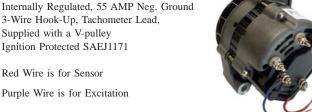
Red Wire is for Sensor Black Wire is for Excitation

20053 can replace 20054 20053 Does not have a Tachometer lead. Order # 20053T if a Tachometer lead is required.

20054

NEW Mando 12V, 55-AMP

Fits Mercruiser, OMC & others. Rplc. Merc #'s 12449, 817119A1, A4, 92497A3 Mando # AC 155603 Internally Regulated, 55 AMP Neg. Ground 3-Wire Hook-Up, Tachometer Lead, Supplied with a V-pulley Ignition Protected SAEJ1171



Purple Wire is for Excitation

20054-HO

NEW 12V, 65-AMP

Fits Mercruiser I/O & Diesel Rplc. Merc #'s 805884T & 805447T 7.3L **Merc** Diesel 1994-98

Supplied with a V-pulley

Red Wire is for Sensor Purple Wire is for Excitation



20057

NEW 12V, 65-AMP

Replaces Mercruiser # 807653T Supplied with a Serpentine Pulley 65-AMP Ignition Protected SAEJ1171 3-Wire Hook-Up, Tachometer Lead

Red Wire is for Sensor Purple Wire is for Excitation



20075

NEW 12V, 94-AMP

Same Applications as 20051, but this is a 94-AMP Alternator. 1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



20075 Does not have a Tachometer lead. Order # 20075T if a Tachometer lead is required.

20090

NEW 12V, 94-AMP

Same as 20053, but this Alternator is 94-AMP w/Neg. Ground, 3-Wire Ignition Protected SAEJ1171 Red Wire is for Sensor Black Wire is for Excitation



20090 Does not have a Tachometer lead. Order # 20090T if a Tachometer lead is required.

20093

NEW 12V, 55-AMP

Fits Mercruiser & Volvo Supplied with a Serpentine Pulley Rplc. Merc # 807652T 55-AMP, 3-Wire Hook-Up Tachometer Lead Neg. Ground, Ignition Protected SAEJ1171



Red Wire is for Sensor Purple Wire is for Excitation

NEW ALTERNATORS FOR MERCRUISER INBOARD, I/O AND DIESEL ENGINES

20096

NEW 12V, 90-AMP

Rplc. **Merc** # 822982 Rplc. **Volvo** # 3860665 Supplied with a fan, no Pulley.



20099

NEW 12V, 70-AMP

Fits Mercruiser 1999-Up Rplc. Merc # 862031T Delco #'s 19020601, 19020609 Dual Mounting Feet. Serpentine Pulley Internal Cooling Fan Ignition Protected SAEJ1171



20110

NEW 12V, 70-AMP

Fits **Mercruiser** 3.0L 1999-Up Rplc. **Merc** # 862030T **Delco** #'s 19020600, 19020604 Internal Fan Includes single groove pulley Ignition Protected SAEJ1171



20112

NEW 12V, 70-AMP

Can Rplc. API # 20057 or # 20093 by using API # WH7SI adaptor plug Supplied with a Serpentine pulley. Ignition Protected SAEJ1171



20113

NEW 12V, 70-AMP

Can Rplc. API # 20054 or # 20054HO by using API # WH7SI adaptor plug. Supplied with a V-pulley Ignition Protected SAEJ1171



20116

NEW 12V, 50-AMP

Fits: Mercury O/B 2.5L & Mercruiser factory hi-performance engines Rplc. Mercury #'s 881248T02, 875285T1, T2, T4 & 889955T01, Delco #'s 19020703, 19020706 Internal Fan

Includes 4 Groove Serpentine Pulley

Ignition Protected SAEJ1171



20119

NEW 12V, 70-AMP

Fits: Mercruiser 4.3-6.2L Rplc. Mercury # 863077T Delco # 19020612 Internal Fan Includes 50-mm multi-groove serpentine pulley Ignition Protected SAEJ1171



20302

NEW 12V, 60-AMP

Fits **Mercury** O/B & **Mercruiser** Factory Hi Performance Engine 500EFI & 575SCi Rplc. **Merc** #'s 857006A3, 857006T I, 834832 T Ignition Protected SAEJ1171



20212342

NEW 12V, 50-AMP

Fits **Mercruiser** Diesel using a Hino engine. Rplc. #'s 170401300, 830401300



NEW ALTERNATORS FOR MERCURY O/B ENGINES

20115

NEW 12V, 70-AMP

Fits Mercury Verado
Rplc. Merc # 892940
Delco # 19020618
Ignition Protected SAEJ1171
Includes multi-groove Serpentine Pulley



20300

NEW 12V, 60-AMP

3.0L Carb & EFI Engines 200/225 H.P. Rplc. **Merc** # 821663A1 Ignition Protected SAEJ1171 Includes Single Groove V-Pulley



20116

NEW 12V, 50-AMP

Fits: Mercury O/B 2.5L & Mercruiser factory hi-performance engines Rplc. Mercury #'s 881248T02, 875285T1, T2, T4, 889955T01

Delco #'s 19020703 & 19020706

Internal Fan

Includes multi-groove

Serpentine Pulley
Ignition Protected SAEJ1171



20302

NEW 12V 60-AMP

2.5L Race O/B EFI Offshore

Rplc. **Merc** # 834832T Ignition Protected SAEJ1171 Includes multi-groove Serpentine Pulley



20117

NEW 12V, 50-AMP

Fits: Mercury O'B 3.0L Rplc. Mercury #'s 881247A1, 875286A1, 889956 Delco #'s 19020704, 19020707 Internal Fan Includes multi-groove Serpentine Pulley Ignition Protected SAEJ1171



20304

NEW 12V 60-AMP

3.0L DFI Engines 200/225 H.P. Rplc. **Merc** # 828506 Ignition Protected SAEJ1171 Includes multi-groove Serpentine Pulley



NEW ALTERNATORS FOR OMC INBOARD & I/O ENGINES

20030

NEW 12V, 78-AMP

Fits older OMC engines using ALK Prestolite Alternators. Rplc. Prestolite #'s ALK-6207, 6210, 6222, 6223 & 5206 Rplc. OMC #'s 381166, 381519, 383443, 384233, 981186, 981187 & 985964 Internally Regulated 1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



These units will not fit on OMC 800 1978-82

20081

NEW 12V 94-AMP

Same as 20030 but this unit is 12V 94-AMP Ignition Protected SAEJ1171



20037

NEW 12V, 78-AMP

Fits Acadia, Crusader, Lathrop,

OMC, Owens, Starrett, Universal & Chrysler. Rplc. Prestolite #'s ALE 5201, 5202, 5203,

5204, ALF 5201, ANE 5201, 5202.

OMC # 379761

Internally Regulated 1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



20051

NEW 12V, 78-AMP

Fits Merc, OMC, Volvo, & many others. 1-Wire Hook-Up Ignition Protected SAEJ1171,

Neg.Ground



20053

NEW 12V, 78-AMP

Fits Mercury, OMC, Volvo & others Can replace Mando & Motorola Ignition Protected SAEJ1171 3-Wire Hook-Up w/Neg. Ground

Red Wire is for Sensor Black Wire is for Excitation 20053 can be interchanged with 20054





NEW 12V. 55-AMP

Fits Mercruiser, OMC & others. Rplc. Mando # AC 155603 **Rplc. OMC** #'s 3854182, 3853853, 3854809, 3853853, 987774, 985465, 986008 & 988247 Internally Regulated, 55 AMP Neg. Ground 3-Wire Hook-Up, Tachometer Lead, Ignition Protected SAEJ1171

Red Wire is for Sensor

Single Groove V-pulley

Purple Wire is for Excitation



20054-HO

NEW 12V, 65-AMP

Rplc.Volvo/OMC #'s 3856600, 3857561, 3860171 Single V-Pulley, Ignition Protected SAEJ1171 3-Wire Hook-Up, Tachometer Lead Red Wire is for Sensor

Purple Wire is for Excitation



20075

NEW 12V, 94-AMP

Same Applications as 20051, but this is a 94-AMP Alternator. 1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



20090

NEW 12V, 94-AMP

Same as 20053, but this Alternator is 94-AMP w/Neg. Ground, 3-Wire Ignition Protected SAEJ1171

Red Wire is for Sensor Black Wire is for Excitation

20090 Does not have a Tachometer lead. Order # 20090T if a Tachometer lead is required.



20113

NEW 12V 70-AMP

Can Rplc. #20054 or #20054HO when used in combination with API #WH7SI Adaptor Wire harness.

Ignition Protected SAEJ1171



NEW ALTERNATORS FOR VOLVO PENTA GAS & DIESEL ENGINES

20019

NEW 12V, 78-AMP

Delco Style Alternator Same as 20020 DR, except 20019 is insulated ground, but not ignition protected. This alternator is for **Volvo** Diesel Engines Only. 20019-94 (12V, 94-AMP) 20019-120 (12V, 120-AMP)



Delco Style will not fit on late model engines with serpentine belt

20020-0E

NEW 12V, 50-AMP

O/E **Valeo** Alternator Rplc. **Valeo** #'s A13N147M, A13N1M, A13N142M & A13N148M Rplc. **Volvo** #'s 834625, 841378, 841766, 858838, 858839, 872018 & 872235 Ignition Protected SAEJ1171 Insulated Ground





20020-60A

NEW 12V, 60-AMP

New Valeo # A13N234 Insulated Ground Will replace API # 20020 OE when a power output upgrade is desired. Ignition Protected SAEJ1171 Rplc. Volvo # 873770 Replacement Voltage Reg. # VR-283



20020-DR

NEW 12V, 78-AMP

Delco Style Alternator Same mount and wire hook-up as API # 20020 OE, **Delco** style unit is slightly larger in O/D than the O.E. **Valeo** alternator Ignition Protected SAEJ1171 Negative Ground

20020DR-94 (12V, 94-AMP) 20020DR-120 (12V, 120-AMP)



NOTE: Delco style may not fit all Volvo applications due to size difference.

20151-0E

NEW 24V, 60-AMP

New Valeo # A14N118M Fits Volvo Penta Diesel Rplc. Volvo #'s 847561, 873771, 873757, 863955, 845940, 849563, 849602, 827303, 849561 & 872927 Insulated Ground Replacement Voltage Regulator # VR-281



20036

NEW 12V, 120-AMP

10-SI Style Alternator for Marine Gasoline Engines.2" Mounting Foot Integral Regulator Ignition Protected SAEJ11713-Wire Hook-up



20036 Does not have a Tachometer lead. Order # 20036T if a Tachometer lead is required.

20051

NEW 12V, 78-AMP

Fits Merc, OMC, Volvo, & many others. 1-Wire Hook-Up

Ignition Protected SAEJ1171, Neg. Ground



NEW ALTERNATORS FOR VOVLO PENTA GAS & DIESEL ENGINES

20053

NEW 12V, 78-AMP

Fits Mercury, OMC, Volvo & others Can replace Mando & Motorola Delco Style, 10 SI, Ignition Protected SAEJ1171 3-Wire Hook-Up Negative Ground Red Wire is for Sensor Black Wire is for Excitation

20053 can be interchanged with 20054



20053 Does not have a Tachometer lead. Order # 20053T if a Tachometer lead is required.

20054

NEW 12V, 55-AMP

Fits **OMC** & others. Rplc. **Mando** # AC 155603 **Volvo** #'s 3854809, 3854182, 3853853, 3850927, 3857298 Internally Regulated, 55 AMP Neg. Ground 3-Wire Hook-Up, Tachometer Lead, Ignition Protected SAEJ1171 Single Groove V-pulley



Red Wire is for Sensor Purple Wire is for Excitation

20054-HO

NEW 12V, 65-AMP

Rplc. **Volvo/OMC** #'s 3856600, 3857561, 3860171

Single V-Pulley, Ignition Protected SAEJ1171 3-Wire Hook-Up, Tachometer Lead

Red Wire is for Sensor Purple Wire is for Excitation



20057

NEW 12V, 65-AMP

Replaces **Volvo** # 3857813 Supplied with a Serpentine Pulley 65-AMP Ignition Protected SAEJ1171 3-Wire Hook-Up, Tachometer Lead

Red Wire is for Sensor Purple Wire is for Excitation



20075

NEW 12V, 94-AMP

Same Applications as 20051, but this is a 94-AMP Alternator. 1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



20083

NEW 24V, 175-AMP

Rplc. **Prestolite** # 110-258 Rplc. **Volvo Penta** # 849748 Supplied with Fan, no Pulley



20090

NEW 12V, 94-AMP

Same as 20053, but this Alternator is 94-AMP w/Neg. Ground, 3-Wire Ignition Protected SAEJ1171

Red Wire is for Sensor Black Wire is for Excitation



20090 Does not have a Tachometer lead.

Order # 20090T if a Tachometer lead is required.

20093

NEW 12V, 55-AMP

Fits Mercruiser & Volvo
Serpentine Pulley
55-AMP, 3-Wire Hook-Up
Tachometer Lead
Neg. Ground, Ignition Protected SAEJ1171

Red Wire is for Sensor Purple Wire is for Excitation



NEW ALTERNATORS FOR VOLVO GAS & DIESEL ENGINES

20097

NEW 12V, 65-AMP

Fits 8.1L **GM** Blocks. Used on **Volvo Penta**6-Groove Serpentine Pulley 59.9mm Diameter.
Rplc. **Volvo** # 3860798
3-Wire Hook-Up, Tachometer Lead Red Wire is for Sensor Purple Wire is for Excitation Ignition Protected SAEJ1171



20121

NEW 12V, 70-AMP

Fits: **Volvo**Rplc. **Volvo** # 3862612
2-inch Mounting Foot
Incldes Single Groove Pulley
Ignition Protected SAEJ1171



20098

NEW 12V, 120-AMP

Fits 8.1L **GM** Blocks. 120-Amp Output Serpentine pulley. This alternator can replace # 20097 when a power upgrade is desired. Ignition Protected SAEJ1171 Red Wire is for Sensor Black Wire is for Excitation



20130

NEW 12V, 70-AMP

Rplc. **SEV** Alternator Used On Early **Volvo Penta** Fits **Volvo** Engine #'s AQ10, AQ115, AQ120, AQ130, AQ140, AQ170A, AQ21A, AQD70B, 70BC, AS130C & More

Rplc. **Volvo** #'s 834610 & 834965 Rplc. **SEV** #'s 70229002, 70229502 & 70230402



20105

NEW 12V, 65-AMP

Looks identical to 20097 except the 6-Groove Serpentine Pulley Diameter Measures 67mm on this Alternator. Rplc. **Volvo** # 3860082 Ignition Protected SAEJ1171



20155

NEW 12V, 105-AMP

Ignition Protected SAEJ1171
Self Exciting
Integral Regulator
Isolated Ground
Tachometer Terminal
2" Mounting Foot
Supplied with Fan, no Pulley
Replaces Arco # 60124



20120

NEW 12V, 70-AMP

Ignition Protected SAEJ1171 Fits **Volvo** 8.1L Engines Rplc. **Volvo** # 3862613 Dual 2" Mounting Feet Serpentine Pulley



20156

NEW 12V, 105-AMP

Ignition Protected SAEJ1171
Self Exciting
Intergral Adjustable Voltage Regulator
Isolated Ground
Tachometer Terminal
For Late Model **Volvo Penta** Diesels
With a Warning Panel Connection
Supplied with Fan, no Pulley

Replaces Arco # 60126



NEW ALTERNATORS FOR CRUSADER INBOARD ENGINES

20038

NEW 12V, 120-AMP

10SI Style Alternator
1" Mounting Foot
.5" Diameter Bolt w/
3-Hole Adjustment Ear
Ignition Protected SAEJ1171
3-Wire Hook-Up



20038 Does not have a Tachometer lead.

Order # 20038T if a Tachometer lead is required.

20112

NEW 12V, 70-AMP

Fits **Crusader**Rplc. **Delco** # 19020606
New **Delco** Style 7-SI Alternator
Serpentine Pulley, 66mm
3-Wire Hook-Up
Tachometer Lead
Negative Ground, 70-AMP

Ignition Protected SAEJ1171



20062-MD

NEW 12V, 55-AMP

Mando style Alternator with a Universal Mount. Fits many applications.
Rplc. Crusader #'s 39049, 39200
Motorola #'s 8MR2199K,
110-656, 110-679
Internally Regulated
Negative Ground
Supplied with a V-pulley
3-Hole Adjustable Ear
1" Mounting Foot Ignition Protected
2-Wire Hook-Up Tachometer Lead



Purple Wire is for Excitation

Replacement Voltage Regulator # VR-54

Ignition Protected SAEJ1171

20119

NEW 12V, 70-AMP

Fits Crusader & PCM 8.L Engine Rplc. PCM # RAO97007 Delco # 19020612 Internal Fan Includes 50-mm multi-groove serpentine pulley Ignition Protected SAEJ1171



20091

NEW 12V, 78-AMP

Universal Mount **Delco** Style 10 SI Alternator, fits many Applications. 3-Hole Adjustable Ear 1" Mounting Foot, Neg. Ground 1-Wire Hook-Up Ignition Protected SAEJ1171



20092

NEW 12V, 94-AMP

Same as 20091, but this is a 94-AMP Alternator. Ignition Protected SAEJ1171 1-Wire Hook-Up Negative Ground



20160

NEW 12V, 100-AMP

Rplc. **Balmar** Model 81 Fits **Crusader** Rplc. **Crusader** # RA097008

This unit is Supplied
Without A Voltage Regulator



NEW ALTERNATORS FOR PCM, MARINE POWER, CHRYSLER, INDMAR INBOARD ENGINES & UNIVERSAL MARINE ENGINES

20037

NEW 12V, 78-AMP

Fits Acadia, Crusader, Lathrop, OMC, Owens, Starrett, Universal & Chrysler.

Rplc. **Prestolite** #'s ALE 5201, 5202, 5203, 5204, ALF 5201, ANE 5201, 5202.

Rplc. **Universal** # 275753 **Chrsyler** #'s 3527501, 3527502 Internally Regulated

1-Wire Hook-Up w/Neg. Ground Ignition Protected SAEJ1171



20118

NEW 12V, 70-AMP

Fits: Marine Power
Rplc. #'s 471200,
471201, 4711210
Delco # 19020616
Internal Fan
Includes double pulley
Ignition Protected SAEJ1171



20054

NEW 12V, 55-AMP

Fits PCM, Mercruiser, OMC & others. Rplc. PCM # RA097006 Mando # AC 155603 Marine Power # 1210-000 Internally Regulated, 55 AMP Negativ. Ground Single V-Groove Pulley 3-Wire Hook-Up, Tachometer Lead,

Red Wire is for Sensor

Purple Wire is for Excitation

Ignition Protected SAEJ1171



20119

NEW 12V, 70-AMP

Delco # 19020612 Internal Fan Includes 50-mm multi-groove serpentine pulley Ignition Protected SAEJ1171 Fits Crusader & PCM 8.1L Enignes Rplc. PCM # RAO 97007



20111

NEW 12V, 55-AMP

Fits **Universal** Engines Rplc. **Universal** #'s 288182, 288759

Single V-Groove Pulley



20123

NEW 12V, 70-AMP

Fits **Pleasurecraft** 2" Mounting Foot

Includes 50mm Serpentine Pulley



20113

NEW 12V, 70-AMP

Fits: Indmar, Pleasurecraft, Crusader, and Others Rplc. Pleasurecraft # RA097007B Delco # 19020608

Internal Fan Single V-Groove Pulley Ignition Protected SAEJ1171



20124

NEW 12V, 70-AMP

Fits Pleasurecraft

2" Mounting Foot

Includes 65mm Serpentine Pulley



NEW ALTERNATORS FOR YANMAR MARINE ENGINES

20025

NEW 12V, 94-AMP

Dual foot, 3-wire hook-up w/tach lead (same as O/E). Fits Yanmar, Perkins and many small diesel auxiliary engines. Rplc. Yanmar #'s 129772-77200, 119573-77201, 129470-77200 Hitachi #'s LR155-20, LR180-03 Negative Ground



20025-24V (New 24V, 50-AMP) Rplc. **Yanmar** # 129900-77240

20025I - Same as 20025, but this unit is Isolated Ground 20025I-24 - Same as 20025-24V, but this unit is Isolated Ground

For use on diesel engines only

20026

NEW 12V, 94-AMP

Dual foot 12V, 94 AMP Non-Regulated Alternator. Use with External Voltage Regulator # VR1200. Fits many small diesels such as Yanmar & Perkins. For use on diesel engines



20026-24V (New 24V, 50-AMP)

External Voltage Regulator # VR-1200

20101

NEW 12V. 80-AMP

Fits Yanmar 6LP Engine Rplc. Yanmar # 119773-77200 N/D # 101211-527 Supplied with a Double Pulley

For use on diesel engines only



20103

NEW 12V, 80-AMP Hitachi **Style**

Hitachi-style Alternator For Use On Diesel Engines Rplc. Hitachi # LR180-03C Fits Yanmar 3JH, 4JH, 6LY, 4LH & 6CX This Alternator can be replaced by API #'s 20025 or 20109



20104

NEW 12V, 60-AMP

Fits Yanmar

Rplc. **Yanmar** # 123900-77210 Rplc. Hitachi # LR160-735B Supplied with a Tachometer connection O/E Hitachi Alternator Negative Ground

For use on diesel engines only



20106

NEW 12V, 35-AMP

Fits Yanmar

Rplc. Yanmar #'s 128270-77200 121370-77200

For use on diesel engines only



20107

NEW 12V, 60-AMP

Fits Yanmar Diesel Engines. Hitachi Marine Single Groove Pulley Rplc. **Yanmar** # 129772-77200 Hitachi #'s LR155-20, 20B Supplied with a Tachometer connection Negative Ground

ALT 107 (Reman 12V, 60-AMP)

For Isolated Ground Alternators See API #s 20025I or 20109I



20109

NEW 12V 120-AMP

Same As 20025, But This Alternator Is Rated As 120-AMP

20109I - Same as 20109, but this unit is **Isolated Ground**



20135

NEW 12V, 40-AMP

Fits **Yanmar** 4TNE94 Rplc. Yanmar #'s 119836-77200, -2, -3



NEW ALTERNATORS FOR PERKINS & FORD LEHMAN MARINE DIESEL ENGINES

20024

NEW 12V, 75-AMP

Fits Lehman, Perkins & others. Rplc. **Perkins** # 2871A602 Rplc. **Valeo** # 2929580

Rplc. Valeo/Motorola # 9AR2958P

Single Groove Pully

75 AMP

Replacement Voltage Regulator # VR-037



20025

NEW 12V, 94-AMP

Dual foot, 3-wire hook-up w/tach lead (same as O/E). Fits Yanmar, Perkins and many small diesel auxiliary engines.

For use on diesel engines only. Rplc. Yanmar #'s 129772-77200, 119573-77201, 129470-77200 Hitachi #'s LR155-20, LR180-03



20025I - Same as 20025, but this unit is Isolated Ground 20025I-24 - Same as 20025-24V, but this unit is Isolated Ground



20026

NEW 12V, 94-AMP

Dual foot 12V, 94 AMP Non-Regulated Alternator. Use with External Voltage Regulator #VR1200. Fits many small diesels such as Yanmar & Perkins. For use on diesel engines only

20026-24V (New 24V, 50-AMP)



External Voltage Regulator # VR-1200

20028

NEW 12V, 120-AMP

Alternator for Marine Diesel Engines. **Dual Mounting Foot**

Non-Regulated

Heavy Duty Diodes

Isolated Ground External Voltage

Regulator # VR-1200

P-type alternator

Will work with Balmar Regulator

For use on diesel engines only



20044-3W

NEW 12V, 78-AMP

3-wire hook-up for faster cut in 2" pulley w/.5" Belt, Fits Older Perkins 4 & 6 Cyl. For use on diesel engines only



20109

NEW 12V, 120-AMP

Same As 20025, But This Alternator Is Rated As 120-AMP

For use on diesel engines only



20109I - Same as 20109, but this unit is **Isolated Ground**

20170

NEW 12V, 70-AMP

Rplc. Perkins #'s 2871A148, A154, A163 Fits 4-236, 6-354, 4-248

For use on diesel engines only



20172

NEW 12V, 85-AMP

Fits Perkins & Lehman

Rplc. Lehman # 2E7

Rplc. Prestolite # 66021535S

Rplc. **Lucas** # 47020088

Fits on Ford Lehman SP

Rplc. **Perkins** #'s 2871A303, 2871A301,

2871A168

Rplc. CAT #225-3141

For use on diesel engines only



HI AMP OUTPUT SMALL FRAME ALTERNATOR CHARGING SYSTEMS

20010-KIT

NEW 12V, 140-AMP

Complete Kit Includes Alternator # 20010, External Voltage Regulator # VR5016, External Rectifier # ER100 & Wire Harness # WH5016

20011-KIT

NEW 12V, 140-AMP

Complete Kits Includes Alternator # 20011, External Voltage Regulator # VR5016, External Rectifier # ER100 & Wire Harness # WH5016

20012-KIT

NEW 12V, 140-AMP

Complete Kits Includes Alternator # 20012 External Voltage Regulator # VR5016, External Rectifier # ER100 & Wire Harness # WH1200



For use on diesel engines only

20109

NEW 12V 120-AMP

10-SI Style Alternator Sadle Mount with a 31/4" Space 3 Wire Hook up and a Tachometer Terminal Internally Regulated and Rectified





20010

NEW 12V, 140-AMP

This unit is Non-Regulated & Non-Rectified Use with # VR5016 Voltage Regulator & # ER100 External Rectifier This Alternator Has a 2" Mounting Foot





20011

NEW 12V, 140-AMP

This unit is Non-Regulated & Non-Rectified Use with # VR5016 Voltage Regulator & # ER100 External Rectifier This Alternator Has a 1" Mounting Foot With a 3-hole Adjustable Ear

For use on diesel engines only



20012

NEW 12V, 140-AMP

This unit is Non-Regulated & Non-Rectified Use with # VR5016 Voltage Regulator & # ER100 External Rectifier This Alternator Has a Saddle Mount With a 3 1/4 Space Use on diesel engines only



NEW 12V 140-AMP

Brushless Alternator

20058

NEW 12V 120-AMP

10-SI Style Alternator 1" Mounting Foot, .5" Diameter Bolt Hole w/ 3-Hole Adjustment Ear Ignition Projected SAE J1171 3-Wire Hook Up Red Wire is for Sensor Black Wire is for Excitation Internally Regulated and Rectified



20036

NEW 12V 120-AMP

10-SI Style Alternator 2" Mounting Foot Ignition Projected SAEJ1171 3-Wire Hook Up Red Wire is for Sensor Black Wire is for Excitation Internally Regulated and Rectified



NEW SMALL FRAME ALTERNATORS FOR WESTERBEKE, FARYMAN, KOHLER, FORD LEHMAN, NORTHERN LIGHTS and KUBOTA

20108

NEW 12V, 50-AMP

Fits Westerbeke Rplc. Westerbeke # 30594 Single V-Groove Pulley 50 AMP

ALT 108

(Reman 12V, 50-AMP)



For use on diesel engines only

20108-DR-94A

NEW 12V, 94-AMP

Hi-output Replacement For #20108 Mount & Wiring Are Same as # 20108 Single V-Groove Pulley

Note: 20108-DR-94A is physically larger than 20108 & will not fit all of the same applications.



For use on diesel engines only

20122

NEW 12V, 40-AMP

Fits Westerbeke Rplc. #'s 37088, 32939

For use on diesel engines only



20130

NEW 12V, 70-AMP

Fits **Faryman** R30 Rplc. Motorola #'s 9AR2738P, 9AR2741P





20134

NEW 12V, 50-AMP

Fits Westerbeke Rplc. # 43953 Single V-Groove Pulley



For use on diesel engines only

20135

NEW 12V, 40-AMP

Fits Kohler Genset With Yanmar Engine # 4TNE94 Also fits John Deere J.D. #'s AM878581, AM880733 Single V-Groove Pulley



For use on diesel engines only

20172

NEW 12V, 85-AMP

Fits Ford Lehman Rplc. Perkins #'s 2871A 303 2871A 301 2871A 168

Rplc. Lucas #'s 24344, 54022468,

47020088

Rplc. Prestolite # 66021535S Single V-Groove Pulley

For use on diesel engines only



20310

NEW 12V, 40-AMP

Fits Gensets and Power Equipment using Kubota Engines V2203, D1105BH, D902EBH, D1005-EFM, D1105-FM, V1305-FM, and more. Replaces Kubota #'s 16231-24011, 16241-64010, 16241-64011, 16244-64012. Replaces Northern Lights # 18504-6220

Single V-Groove Pulley



For use on diesel engines only

NEW SMALL FRAME ALTERNATORS FOR CAT & DETROIT DIESEL

118-2

2" Mount Kit

Converts alternators with a 1" mounting Foot to a 2" Mounting Foot. Can be used with API Alternator #'s 20011, 20038 20062-MD, 20062-PL, 20091, 20092, 20095, 20096 & 20160



20149

NEW 24V, 35-AMP

Motorola/Prestolite Style Rplc. CAT #'s 6P1395, 6T1395 16mm Shaft Heavy Duty Bearings For Marine Diesel Engines



20044

NEW 12V, 78-AMP

10-SI Style Alternator 2" Mounting Foot 1-Wire Hook-Up w/ Tachometer Terminal

For use on diesel engines only.



20044-3W (New 12V, 78-AMP)

3-wire hook-up for faster cut in

2" pulley w/.5" Belt, Fits Older **Perkins** 4 & 6 Cyl.

20152

NEW 12V, 105-AMP

Same Applications as 20095 but this unit is a higher output alternator.



20045

NEW 24V, 50-AMP

10-SI Style Alternator 2" Mounting Foot 1-Wire Hook-Up w/ Tachometer Terminal

For use on diesel engines only



20095

NEW 12V, 90-AMP

Fits CAT Engines

Rplc. CAT #'s 6T1396, 796351



20172

NEW 12V, 85-AMP

Rplc. **CAT**# 225-3141



NEW 12, 24 & 32 VOLT DIESEL ENGINE ALTERNATORS

If unable to locate the alternator desired by the information below, please contact API Marine directly at (800) 327-6086 for technical assistance. We have a large inventory of alternators, but only catalog our more popular items.

Note: Be sure to have the original part number of the unit you want to replace when you call.

NEW REPLACEMENT LEECE NEVILLE STYLE ALTERNATORS

20908



API Part Number:	Volts:	Amps:	Characteristics:	Ground:	Voltage Regulator:
20908	12	105	20-65 Amps @ idle (Replaces 2600JB)	NEG	VR 0901
20910	12	130	60 Amps @ 1500 RPM (Replaces 2700JB)	NEG	VR 0901
20914	12	160	90 Amps @ 2000 RPM (Replaces 2800JB)	NEG	VR 0901
20922	24	90	60 Amps @ 2000 RPM (Replaces 2511JB)	NEG	VR 0902
20924	32	70	50 Amps @ 2000 RPM	NEG	VR 0903

(Pulley not supplied)

Leece Neville style alternators for heavy duty marine diesel applications. These are internally regulated & come with a fan. Shaft size is 7/8" & the 2 mounting legs are spaced 4" apart.

Delco 17SI &19SI are used on Cummins Diesel Engines and are supplied with serpentine pulleys



API 17SI Part #	Volts:	Amps:	Characteristics:	Ground:	Voltage Regulator:
20056-SP-T116	12	135	4-Wire System	NEG	VR370

17SI



API 19SI Part #'s	Volts:	Amps:	Characteristics:	Ground:	Voltage Regulator:
21004	12	135	3-Wire System	NEG	VR371
21005	12	135	4-Wire System	NEG	VR372

199



API 21SI Part #'s	Volts:	Amps:	Characteristics:	Ground:	Voltage Regulator:
21000	12	160	One-Wire System	NEG	VR 378
21001	24	70	One-Wire System	NEG	VR 379
21002	12	200	One-Wire System	NEG	VR 378

21-SI

(Pulley not supplied)

Delco style **21-SI** Brush-Type Alternator. This unit is a small & rugged package. Internally regulated, self-exciting and requires only one battery wire. Supplied with a fan, no pulley.



(Pulley not supplied) **30-SI**

API 30SI Part #'s	Volts:	Amps:	Characteristics:	Ground:	Voltage Regulator:
20077	24	60	One-Wire System	NEG	VR 379
20078	32	45	One-Wire System	NEG	VR 380
20079	24	100	One-Wire System	NEG	VR 379
20085	32	75	One-Wire System	NEG	VR 380

Delco style **30-SI** Brushless Alternator for heavy duty **Marine Diesel Engines**. Internally regulated, self-exciting, needs only one battery wire. Supplied with a fan, no pulley. Alternator shaft size is 7/8" and the 2 mounting legs are spaced 4" apart. These units can be supplied with isolated ground. Isolated ground will be an additional charge. Pulleys are available upon request.

EXTREME DUTY ALTERNATORS

Available in 12V and 24V Negative or Isolated Ground

ET+305J+12

NEW 12V, 305-AMP

Negative Ground 240-Amp output at engine idle with no voltage drop.

ETH 55J-24

NEW 24V, 155-AMP

Isolated Ground 105-Amp output at engine idle with no voltage drop.



High Output at Both Low and High RPM

Beyond comparison, the patented Hybrid Eco-Tech alternator produces about 80% of it's rated output at 600 engine RPM (1650 Alternator RPM), that is 3 to 4 times the output of similar size conventional alternators.

Applications are: Diesel Work boats, Fishing vessels, Yachts both power and sail which require a high amount of electrical power. The Eco-Tech alternator is especially suited for vessels that spend significant operating time at idle or low engine RPM and require Hi-Amperage for deck lighting, winch motors, inverters, bilge pumps, trap haulers.

For Diesel Engines Only