QUALITY AND PERFORMANCE



Point-Type Distributors

Performance features:

- · Stabilized points eliminate point float and bounce.
- High dielectric condenser with brass case eliminates corrosion.
- Mylar insulation provides greater protection against current leaks and shorting.
- Super Duty cap and rotor.
- Self-Lubricating bushings.
- SAE tested to meet J1171.

YL SERIES

Using the latest advances in material specifications and construction design, the Sierra YL Series Distributor delivers more performance and reliability for those marine engines that require a contact point distributor. This proven ignition system drives both original equipment and high performance coils.

Part No.	Description	Replaces
18-5309-1	Ford 302 (Conventional Rotation)	YL512CV
18-5312-1	Ford 351 (Conventional Rotation)	YL554CV
18-5313-1	Most GM V8 (Conventional Rotation)	YL624AV
18-5315-1	Most GM 4 Cylinder Engines (120 & 140HP) (Conventional Rotation)	YL673AV
18-26107-1	4.3L/262 CID Engines (EVEN Fire) (Conventional Rotation)	YL700AV
18-26111-1	3.7L Mercruiser (Conventional Rotation)	YL648AV

Electronic Conversion Kits

- · Designed to replace points and condensers for true solid state ignition
- · Convenient for hard to find replacement points and condensers
- Easy to install
- Accurate within 1/4 degree timing @ 0 to 6000 RPM
- Compatible with OMC shift assist module
- Sierra offers a full line of standard and high performance electronic conversion kits

Magnetic Breakerless Electronic Distributors

Performance features:

- Improved spark plug life.
- Improved performance and combustion efficiency.
- Accurate spark timing.
- Reduced maintenance.
- Easy installation.
- SAE tested to meet J1171.

Combining Sierra's years of ignition component experience and Mallory Marine's time-tested distributor assemblies, Sierra has developed a new line of YL and YLM style performance marine distributors.

Sierra's new distributors feature a sleek yet robust design, and use the highest quality materials and are of the latest technology. A full line of tune-up kits and spare parts are also available.

YLM SERIES

Sierra YLM Series Marine distributors replace original equipment marine distributors with modern, high performance technology. This complete, self-contained ignition system combines the triggering device and amplifier into a single unit and utilizes a self-contained module/pickup assembly that has no moving parts to wear out. This time tested design and Sierra's exact manufacturing specifications provide the reliability you need in extreme marine conditions. A simple wiring hook up and multiple sku designs, allow this system to fit a wide variety of marine applications.



Part No.	Description		Replaces	
18-5496-2	Ford 351C, 460 CID (Conventional Rotation)		YLM567EV	
18-5497-2	Chrysler V8 273, 318 (67 & UP) 340, 360 CID "LA" Engines (Conventional Rotation)		YLM579AV	
18-5498-2	GM V8 482, 502, 540 CID (Except 348, 409, & Tall	Deck Big Block) (Reverse Rotation)	YLM624BV	
18-26310-2	GM 4.3L/262 CID Engines (EVEN Fire) (Convention	nal Rotation)	YLM700AV	
18-26311-2	GM 327Q, 350Q Engines (Conventional Rotation)		YLM566AV	
18-5486-2	GM L4, 153 & 181 CID (Conventional Rotation)		YLM673AV	
18-5487-2	GM L6, 194, 230, 250, 292 CID (Conventional Rot	ation)	YLM676AV	
18-5489-2	Ford 351W (Conventional Rotation)		YLM554CV	
18-5494-2	GM V8 482, 502, 540 CID (Except 348, 409, & Tall	Deck Big Block) (Conventional Rotation)	YLM624AV	
18-5495-2	Ford 302 (Conventional Rotation)		YLM512CV	

PREMIUM MARINE IGNITION WIRES

Sierra's MAGFORCE Ignition Wires are "Electronics Friendly" protecting all of your electronic devices and electronic engine controls from RFI and EMI while delivering the maximum amount of voltage. Exact fit design ensures easy installation and years of trouble free service.

WHY REPLACE YOUR WIRE SETS?

- Improves engine efficiency
- Improves fuel economy
- · Meets or exceeds original equipment performance
- · All-silicone wire sets jackets for high heat protection
- For the best ignition wire set, always look for a silicone jacket.

High-temperature, pre-greased silicone insulators Innovative nylon reinforcing tape for added strength and durability

8mm high tear strength jacket – protects conductor up to 500°F

MAG/WIRE WOUND CORE



High-quality conductive center carrier reinforcement ensures conductor integrity

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Moisture-proof, molded distributor insulators

Posi-lock stainless steel terminals resist corrosion

High tensile strength ______ membrane for added durability and heat resistance

WIRE SETS FOR STERNDRIVE

Sierra spark plug wire sets are designed exclusively for marine engines and are the highest quality marine sets available anywhere in the world. Other wire set manufacturers generally use their standard automotive sets for marine applications. Sierra sets feature stainless steel terminals, a stainless steel mag wire conductor, a pure silicone self-extinguishing jacket and watertight silicone boots. These features are critical in a marine environment. Marine wire sets without these features present safety as well as performance problems.

Sierra's sets are custom-tailored to each marine engine for a perfect fit.

Mag/Wire wound core delivers maximum voltage without radio frequency interference (R.F.I.) and electro magnetic interference (E.M.I.)

Sierra spark plug wire sets have been thoroughly tested to ISO and TS quality standards and will out perform any other marine wire set. In addition to laboratory testing on our wire sets, they have been real-world tested on marine engines in pleasure and race boats around the world for over 10 years.



IGNITION LEADS FOR OUTBOARDS

Sierra's outboard ignition lead offering uses the same high-quality components as our stern drive wire sets. The outboard program consists of seven universal lead lengths for both Johnson Evinrude and Mercury engines. The Johnson Evinrude leads are available in 4", 6", 9", 12" and 22" lengths. The Mercury leads are available in 7", 9", 10" and 22" lengths. These leads are fully assembled with no need to install terminal ends or boots. Sierra also has available custom-tailored sets for Johnson Evinrude and Mercury outboards.

As with any other Sierra product, our wire sets are backed by our industry leading limited lifetime warranty.

> Go to the Sierra full line catalog for a complete list of applications. www.seastarsolutions.com

Manufactured in North America.

Sierra MAGFORCE

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Hi Performance

Sierra wire sets are built in a world-class manufacturing facility and we provide these products to many boatbuilders.



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