

PLEASURECRAFT MODEL IDENTIFICATION

MODEL 0 2 - 6 0 0 V - 0 1 SERIAL 460000

1st - 2nd Space: **MANUFACTURING CODE**

3rd - 5th Space: **ENGINE CODE**

810 = 8.1L	(496 CID MPI)	(GM)
811 = 8.1L	(496 CID H.O. MPI)	(GM)
600 = 6.0L	(364 CID MPI)	(GM)
570 = 5.7L	(350 CID LH MPI)	(GM)
571 = 5.7L	(350 CID RH MPI)	(GM)
572 = 5.7L	(350 CID LH Carburetor)	(GM)
573 = 5.7L	(350 CID RH Carburetor)	(GM)
500 = 5.0L	(305 CID LH MPI)	(GM)
501 = 5.0L	(305 CID RH MPI)	(GM)
502 = 5.0L	(305 CID LH Carburetor)	(GM)
503 = 5.0L	(305 CID RH Carburetor)	(GM)

SERIAL NUMBER I.D.

1st DIGIT INDICATES DECADE ENGINE WAS
MANUFACTURED (3 = 1990, 4 = 2000, 5 = 2010)
2nd DIGIT INDICATES YEAR ENGINE WAS
MANUFACTURED.

6th Space: **DRIVE CONFIGURATION**

blank - Direct Drive
V - V-Drive

7th - 8th Space: **SPECIFICATION CODE**

 <p>18-5251 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5314</td> <td>R114001, R114004</td> <td>Contact Set</td> </tr> <tr> <td>18-5338</td> <td>R115001</td> <td>Condenser</td> </tr> <tr> <td>18-5404</td> <td>R103001</td> <td>Rotor</td> </tr> <tr> <td></td> <td>Mallory 8 cyl. Tall Cap</td> <td></td> </tr> </table> <p>①18-5251D </p>	Part #	O.E. #	Description	18-5314	R114001, R114004	Contact Set	18-5338	R115001	Condenser	18-5404	R103001	Rotor		Mallory 8 cyl. Tall Cap		 <p>18-5255 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5303</td> <td>R114002</td> <td>Contact Set</td> </tr> <tr> <td>18-5345</td> <td>R115002</td> <td>Condenser</td> </tr> <tr> <td>18-5407</td> <td>R103003</td> <td>Rotor</td> </tr> </table> <p></p>	Part #	O.E. #	Description	18-5303	R114002	Contact Set	18-5345	R115002	Condenser	18-5407	R103003	Rotor			
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18-5407	R103003	Rotor																													
 <p>18-5260 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5303</td> <td>R114002</td> <td>Contact Set</td> </tr> <tr> <td>18-5345</td> <td>R115002</td> <td>Condenser</td> </tr> <tr> <td>18-5403</td> <td>R103004</td> <td>Rotor</td> </tr> </table> <p>①18-5260D </p>	Part #	O.E. #	Description	18-5303	R114002	Contact Set	18-5345	R115002	Condenser	18-5403	R103004	Rotor	 <p>18-5266 TUNE-UP KIT</p> <p>Fits: Flame Thrower Distributors 18-5481, 18-5482, 18-5483, 18-5477, 18-5478, 18-5479</p> <p></p>																		
Part #	O.E. #	Description																													
18-5303	R114002	Contact Set																													
18-5345	R115002	Condenser																													
18-5403	R103004	Rotor																													
 <p>18-5271 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5314</td> <td>R114001, R114004</td> <td>Contact Set</td> </tr> <tr> <td>18-5338</td> <td>R115001</td> <td>Condenser</td> </tr> <tr> <td>18-5404-1</td> <td>R103001</td> <td>Rotor</td> </tr> <tr> <td>18-5376</td> <td>R108001</td> <td>Distributor Cap</td> </tr> </table> <p>Mallory V-8 Tall Cap</p> <p>①18-5271D </p>	Part #	O.E. #	Description	18-5314	R114001, R114004	Contact Set	18-5338	R115001	Condenser	18-5404-1	R103001	Rotor	18-5376	R108001	Distributor Cap	 <p>18-5275 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5303</td> <td>R114002</td> <td>Contact Set</td> </tr> <tr> <td>18-5347</td> <td>—</td> <td>Condenser</td> </tr> <tr> <td>18-5403</td> <td>R103004</td> <td>Rotor</td> </tr> <tr> <td>18-5352</td> <td>RA108003</td> <td>Distributor Cap</td> </tr> </table> <p>Prestolite V-8 Screw Down Cap</p> <p></p>	Part #	O.E. #	Description	18-5303	R114002	Contact Set	18-5347	—	Condenser	18-5403	R103004	Rotor	18-5352	RA108003	Distributor Cap
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18-5347	—	Condenser																													
18-5403	R103004	Rotor																													
18-5352	RA108003	Distributor Cap																													

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① Items ending in "D" are Display Packaged - Regular number is Non-Display

 <p>18-5276 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5303</td> <td>R114002</td> <td>Contact Set</td> </tr> <tr> <td>18-5347</td> <td>—</td> <td>Condenser</td> </tr> <tr> <td>18-5403</td> <td>R103004</td> <td>Rotor</td> </tr> <tr> <td>18-5353</td> <td>—</td> <td>Distributor Cap</td> </tr> </table> <p>Prestolite V-6 Screw Down Cap</p>	Part #	O.E. #	Description	18-5303	R114002	Contact Set	18-5347	—	Condenser	18-5403	R103004	Rotor	18-5353	—	Distributor Cap	 <p>18-5277 TUNE-UP KIT</p> <p>-CONTAINS-</p> <table border="0"> <tr> <td>Part #</td> <td>O.E. #</td> <td>Description</td> </tr> <tr> <td>18-5303</td> <td>R114002</td> <td>Contact Set</td> </tr> <tr> <td>18-5347</td> <td>—</td> <td>Condenser</td> </tr> <tr> <td>18-5407</td> <td>R103003</td> <td>Rotor</td> </tr> <tr> <td>18-5369</td> <td>RA108002</td> <td>Distributor Cap</td> </tr> </table> <p>Prestolite V-8 Clip Down Cap</p>	Part #	O.E. #	Description	18-5303	R114002	Contact Set	18-5347	—	Condenser	18-5407	R103003	Rotor	18-5369	RA108002	Distributor Cap	 <p>18-5301 TUNE-UP KIT</p> <p>Fits: Male cap v-8 flamethrower distributors</p>	 <p>18-5302 TUNE-UP KIT</p> <p>Fits: Male cap v-8 flamethrower distributors</p>
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18-5303	R114002	Contact Set																															
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18-5347	—	Condenser																															
18-5407	R103003	Rotor																															
18-5369	RA108002	Distributor Cap																															
 <p>18-5278 TUNE-UP KIT</p> <p>Delco EST • V-6</p>	 <p>18-5281 TUNE-UP KIT</p> <p>Delco EST • V-8</p>	 <p>18-5303 CONTACT SET</p> <p>Replaces: R114001, R114004</p>	 <p>18-5314 CONTACT SET</p> <p>Replaces: R114001, R114004</p>																														
 <p>18-5317 CONTACT SET</p>	 <p>18-5338 CONDENSER</p> <p>Replaces: R115001</p>	 <p>18-5345 CONDENSER</p> <p>Replaces: R115002</p>	 <p>18-5346 CONDENSER</p>																														
 <p>18-5347 CONDENSER</p>	 <p>18-29322 CAP & ROTOR KIT</p> <p>Fits: Ford HEI Distributors</p>	 <p>18-5245 ROTOR</p> <p>Replaces: R103011</p> <p>For: Models MP 5.0L and 5.7L (2002-05)</p>	 <p>18-5403 ROTOR</p> <p>Replaces: R103004</p>																														
 <p>18-5404-1 ROTOR</p> <p>Replaces: R103001</p>	 <p>18-5407 ROTOR</p> <p>Replaces: R103003</p>	 <p>18-5300 ROTOR</p> <p>Fits: Flamethrower Distributors</p>	 <p>18-5474 DISTRIBUTOR CAP</p> <p>Red Distributor Cap with Male Terminals for Flamethrower Distributors</p>																														

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18-5473 DISTRIBUTOR CAP Black Distributor Cap with Male Terminals for Flamethrower Distributors	18-5244 DISTRIBUTOR CAP Replaces: RA108009 For: Models MP 5.0L and 5.7L (2002-05)	18-5352 DISTRIBUTOR CAP Replaces: RA108003	18-5353 DISTRIBUTOR CAP



18-5359
DISTRIBUTOR CAP



18-5369
DISTRIBUTOR CAP
Replaces: RA108002
Includes: 18-5399 Gasket



18-5376
DISTRIBUTOR CAP
Replaces: R108001



18-5389
DISTRIBUTOR CAP

Ignitor® II ELECTRONIC IGNITION

FEATURES

- Senses current levels in the coil and adjusts the dwell to maintain peak energy throughout the entire RPM range.
- Develops, on average, 4 times more available energy between 3000 and 5000 RPM's and twice as much plug voltage as point-type systems.
- Ignition energy is sustained and coil life is increased when peak current level is reached just prior to spark.
- More stable timing.
- Use with 18-5472 "Flame Thrower II" Coil for optimum performance



18-5286
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: 6 Cylinder Delco Distributors



18-5288
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with snap down cap



18-5289
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Prestolite V-8 Distributors with screw down cap

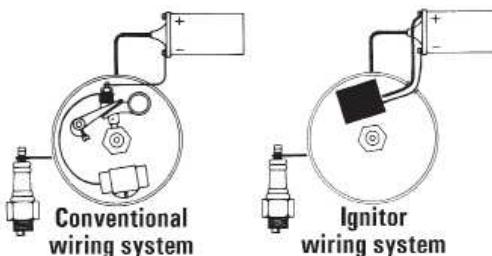


18-5290
HI-PERFORMANCE ELECTRONIC CONVERSION KIT
Fits: Most Mallory YL or YD 8 cylinder Distributors with clockwise and counter clockwise rotation

IGNITOR® ELECTRONIC IGNITION

FEATURES

- Replaces points & condensers for true solid state ignition.
- Uses standard coil, cap and rotor.
- Easy to install, one-piece, 2-wire hook-up.
- Accurate to within 1/4° timing accuracy 0 to 6000 RPM range.
- Can be used with Flame Thrower Coils 18-5466 & 18-5469.



18-5294
ELECTRONIC CONVERSION KIT
Fits: 6 Cyl. Delco distributors



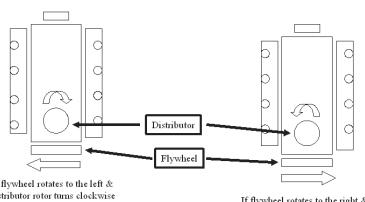
18-5295
ELECTRONIC CONVERSION KIT
Fits: Most 4 Cyl. Prestolite distributors (Except IBM 7026)
For: Onan, Universal, Waukesha, Wisconsin



①18-5296-2D
ELECTRONIC CONVERSION KIT
Display Package
Fits: Most Mallory V-8 YL & YD 8 cyl. Distributors with clockwise and counter clockwise rotation

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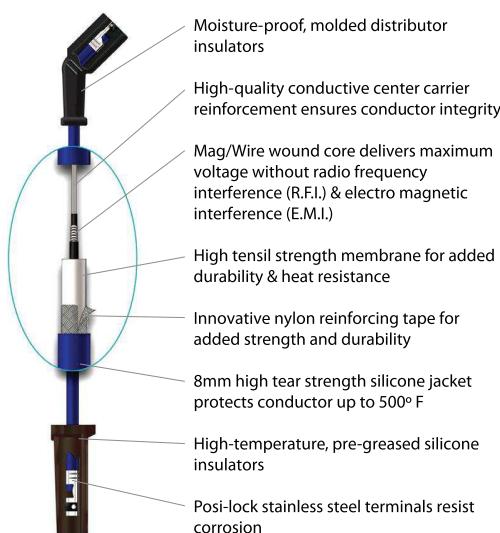
① Items ending in "D" are Display Packaged - Regular number is Non-Display

 <p>18-5298 ELECTRONIC CONVERSION KIT (with snap down cap) For: Most Prestolite V-8 Distributors</p>	 <p>① 18-5299D ELECTRONIC CONVERSION KIT (with screw down cap) For: Most Prestolite V-8 Distributors Use with 18-5403 Style Rotor</p>	<p>Standard Rotation CCW Rotation</p>  <p>If flywheel rotates to the left & distributor rotor turns clockwise If flywheel rotates to the right & distributor turns counter clockwise</p>																														
 <p>18-5309-1 DISTRIBUTOR Replaces: RA107001 Mallory YL512CV For most Ford 302 CID V-8 Eng. Uses: 18-5251 TUNE-UP KIT — CONTAINS —</p> <table border="0"> <tr> <td>Part #</td> <td>Desc.</td> </tr> <tr> <td>18-5314</td> <td>Contact Set</td> </tr> <tr> <td>18-5338</td> <td>Condenser</td> </tr> <tr> <td>18-5404-1</td> <td>Rotor</td> </tr> <tr> <td>18-5376</td> <td>Cap</td> </tr> </table>	Part #	Desc.	18-5314	Contact Set	18-5338	Condenser	18-5404-1	Rotor	18-5376	Cap	 <p>18-5312-1 DISTRIBUTOR Replaces: Mallory YL554CV For most Ford 351 CID V-8 Eng. Uses: 18-5251 TUNE-UP KIT — CONTAINS —</p> <table border="0"> <tr> <td>Part #</td> <td>Desc.</td> </tr> <tr> <td>18-5314</td> <td>Contact Set</td> </tr> <tr> <td>18-5338</td> <td>Condenser</td> </tr> <tr> <td>18-5404-1</td> <td>Rotor</td> </tr> <tr> <td>18-5376</td> <td>Cap</td> </tr> </table>	Part #	Desc.	18-5314	Contact Set	18-5338	Condenser	18-5404-1	Rotor	18-5376	Cap	 <p>18-5313-1 DISTRIBUTOR Replaces: Mallory YL624MW For most GM V-8 Engs. (small & large blocks) Uses: 18-5251 TUNE-UP KIT — CONTAINS —</p> <table border="0"> <tr> <td>Part #</td> <td>Desc.</td> </tr> <tr> <td>18-5314</td> <td>Contact Set</td> </tr> <tr> <td>18-5338</td> <td>Condenser</td> </tr> <tr> <td>18-5404-1</td> <td>Rotor</td> </tr> <tr> <td>18-5376</td> <td>Cap</td> </tr> </table>	Part #	Desc.	18-5314	Contact Set	18-5338	Condenser	18-5404-1	Rotor	18-5376	Cap
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18-5376	Cap																															
 <h2>FEATURES</h2> <ul style="list-style-type: none"> Distributors feature the Ignitor II ignition module with adaptive dwell control adjusts the spark timing over the entire RPM range to maximize performance Upper roller bearing and oil impregnated bronze sintered bottom bushing are installed and aligned bored for accuracy for maximum durability Machined heat treated gear with tight tolerances insures durability and consistent timing to maximize horsepower and performance. Complete with high dielectric strength cap and rotor for years of performance 																																
 <p>18-5481 HI-PERFORMANCE ELECTRONIC DISTRIBUTOR Fits: Ford V-8 351 Windsor Replacement cap/rotor kit 18-5266</p>	 <p>18-5482 HI-PERFORMANCE ELECTRONIC DISTRIBUTOR Fits: Ford V-8 351 Cleveland, 351M, 400, 429 & 460 engines Replacement cap/rotor kit 18-5266</p>	 <p>18-5483 HI-PERFORMANCE ELECTRONIC DISTRIBUTOR Fits: Chevrolet Marine Small and Big Block engines (Standard Deck Height) Replacement cap/rotor kit 18-5266</p>																														
 <p>18-5477 ELECTRONIC DISTRIBUTOR Ford 302 V-8 engines Replacement Cap/Rotor Kit 18-5266</p>	 <p>18-5478 ELECTRONIC DISTRIBUTOR Chrysler LA series V-8 engines Replacement Cap/Rotor Kit 18-5266</p>	 <p>18-5479 ELECTRONIC DISTRIBUTOR GM V-8 engines-reverse rotation Replacement Cap/Rotor Kit 18-5266</p>																														
<p>APPLICATION ON PAGE 624</p> <p>① Items ending in "D" are Display Packaged - Regular number is Non-Display</p>																																

 <p>18-5480 COMPLETE IGNITION CONVERSION KIT Fits: GM SB & BB with Standard Deck Height</p> <p>—CONTAINS— Part # 18-5472 Description Coil 18-8803-2 Wire Set 18-5483 Distributor</p>	<p>18-5484-1 ELECTRONIC DISTRIBUTOR Conventional Rotation Replaces: RA107039E Late Model HEI! For V8 — 262-454 & 502 except 384/409 and tall block engines • Designed as a plug-in replacement for GM-style fuel injection system distributors</p> <p>—CONTAINS— Description Part # Distributor Cap 18-5354 Rotor 18-5405 Tune-Up Kit 18-5281</p> 
<p>18-5489-2 ELECTRONIC DISTRIBUTOR Conventional Rotation For Ford V-8 351W CID</p> <p>—CONTAINS— Part # Description Part # Description 18-5376 Distributor Cap 18-5404-1 Rotor 18-5488 Module</p>  Display Package	<p>18-5494-2 ELECTRONIC DISTRIBUTOR Conventional Rotation For Chevrolet all V8 includes 482, 502, 540 CID (Except 348,409 & Tall Deck Big Block)</p> <p>—CONTAINS— Part # Description Part # Description 18-5376 Distributor Cap 18-5404-1 Rotor 18-5488 Module</p>  Display Package
<p>18-5495-2 ELECTRONIC DISTRIBUTOR Replaces: Mallory YLM512CV Conventional Rotation For Ford V8 302 CID</p> <p>—CONTAINS— Part # Description Part # Description 18-5376 Distributor Cap 18-5404-1 Rotor 18-5488 Module</p>  Display Package	<p>18-5496-2 ELECTRONIC DISTRIBUTOR Conventional Rotation For Ford V-8 351C – 460 CID</p> <p>—CONTAINS— Part # Description Part # Description 18-5376 Distributor Cap 18-5404-1 Rotor 18-5488 Module</p>  Display Package

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.



PLEASURECRAFT MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
220 (305 CID 5.0L)	8	Mallory/Prestolite ②	1987-1992	18-8803-2
270 (350 CID 5.7L)	8	Mallory/Prestolite ①	Up to 1987	18-8803-2
270 (350 CID 5.7L)	8	Mallory/Prestolite ②	1987-1992	18-8803-2
TB350	8	Delco EST ③	1992 & Up	18-8824-1
5.7L Classic	8	Mallory	1999 & Up	18-8803-2
5.7L MPI Classic	8	Delco HVS	2007 & Up	18-8828-1
MP5.0L Captain's Choice	8	Delco HVS	2002-2005	18-8828-1
MP5.7L Captain's Choice	8	Delco HVS	2002-2005	18-8828-1
MP6.0L	8	Distributorless	2002 & Up	18-8838-1
350 (454 CID 7.4L)	8	Mallory ④	Up to 1991	18-8803-2
454XL (454 CID 7.4L)	8	Delco EST ⑤	1991 & Up	18-8824-1
CM454HO (454 CID 7.4L)	8	Delco EST ⑥	1991 & Up	18-8824-1
454XL (454 CID 7.4L)	8	Delco EST ⑦	1993 & Up	18-8824-1
MP8.1L	8	Distributorless	ALL	18-8838-1
502 (502 CID 8.2L)	8	Prestolite ④	Up to 1991	18-8803-2
502 (502 CID 8.2L)	8	Delco EST ④	Up to 1991	18-8824-1
502XL (502 CID 8.2L)	8	Delco EST ⑤	1991 & Up	18-8824-1
TB502XL (502 CID 8.2L)	8	Delco EST ⑦	1994 & Up	18-8824-1

① Serial Number up to 68702 ② Serial Number 68703-90232 ③ Serial Number 90232 & UP

④ Serial Number up to 88710 ⑤ Serial Number 88710 & Up ⑥ Serial Number 92882 & UP

⑦ Serial Number 94268 & Up

PLEASURECRAFT MARINE IGNITION WIRES APPLICATION

Engine	Cyl.	Distributor	Years	Plug Wire Set
262 CID 4.3L	6	Prestolite	ALL	18-8801-1
262 CID 4.3L	6	Delco EST	ALL	18-8810-1
262 CID 4.3L	6	Delco HVS	ALL	18-8829-1
220 (305 CID 5.0L)	8	Mallory/Prestolite ①	Up to 1987	18-8803-2



18-5225
SPARK PLUG WIRE KIT

Replaces: Mercury 84-99215A26, 84-813706A26

Kit includes 25 ft. Roll of 7 MM Hypalon Ignition Wire With a Metallic Core and a Large Assortment of Three Different End Fittings.



BATTERY CABLES

Gauge cable with soldered lug terminals on each end to accept 3/8" stud.

PART NO.	SIZE	COLOR	GAUGE	PART NO.	SIZE	COLOR	GAUGE
BC88523	2'	red	4	BC88563	6'	red	2
BC88533	2'	black	4	BC88573	6'	black	2
BC88543	4'	red	2	BC88583	8'	red	1
BC88553	4'	black	2	BC88593	8'	black	1



18-5226
IGNITION WIRE

Metallic Core

100' Spool • 7mm Hypalon

PKG. OF 10



18-5224
18-5224-9®
SPARK PLUG WIRE TERMINAL

Replaces: Mercury 20121
OMC 510364

PKG. OF 10



18-5750
18-5750-9®
UNIVERSAL SPARK PLUG BOOTS

Supplied complete w/Terminal Connector
Replaces: OMC 581027, 580339



18-5752
UNIVERSAL SPARK PLUG BOOT

8mm

IGNITION / ELECTRICAL SYSTEMS APPLICATION

Years	Cyl.	Model/Engine	Distributor No.	Contact Set	Condenser	Dist. Cap	Rotor	Tune-Up Kit	Coil	Distributor	Elect. Conv. Kit
1959-72	4	1C	IGW-4118A	—	18-5345	18-5359	—	—	18-5435	—	—
1959-73	4	1C	IGW-4301	—	18-5345	—	—	—	18-5435	—	—
1984-88	6	3.8L Eng.	IBM-7014A	18-5303	18-5345 ④	18-5353	18-5403	18-5260, 18-5276 ⑧	18-5433 ⑥ ⑦	—	—
1973-74	8	Mercury Dist.	B64025A2	18-5317	18-5346 ④	18-5389	—	—	18-5433 ⑤	—	—
1976-82	8	305,350, 454 Eng.	IBM-7011	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ③ ④	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5299
1983-88	8	305, 350, 454 Eng.	IBM-7013	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ⑥ ⑦	18-5494-2 ① 18-5498-1 ② 18-5313-1 ③	18-5299
1975-86	8	Ford 302 Eng.	IBM-7007, A	18-5303	18-5345 ④	18-5369	18-5407	18-5255, 18-5277 ⑧	18-5433 ⑥ ⑦	18-5495-2 ① 18-5309-1 ③	18-5298
1975-86	8	Ford 351, 460 Eng.	IBM-7008, A, B, C	18-5303	18-5345 ④	18-5369	18-5407	18-5255, 18-5277 ⑧	18-5433 ⑥ ⑦	18-5496-2 ① 18-5312-1 ③	18-5298
1986-UP	8	Ford 302 Eng.	Prestolite	N/A	N/A	18-5352	18-5403	N/A	18-5433 ⑥ ⑦	18-5495-2 ① 18-5309-1 ③	18-5299
1987	8	—	Prestolite	18-5303	18-5345 ④	18-5352	18-5403	18-5260, 18-5275 ⑧	18-5433 ⑥ ⑦	—	—
ALL	8	—	Mallory	18-5314	18-5338	18-5376	18-5404-1	18-5251, 18-5271 ⑧	18-5433 ⑥ ⑦	—	18-5296-2

① Electronic Distributor (Standard Rotation)

② Electronic Distributor (Counter Rotation)

③ Contact Controlled Distributor (Standard Rotation)

④ For strap type, use 18-5347

⑤ For applications requiring internal resistor use 18-5436

⑦ Use 18-5450 coil resistor

⑧ With distributor cap

- Oil filled for better cooling and long life
- Low resistance and improved turn ratios produces the higher voltage needed to run larger spark plug gaps for added power and better fuel economy
- More windings maximize energy and reliability over the full RPM range
- Fits existing brackets for easy installation

FEATURES



18-5466
HI-PERFORMANCE IGNITION COIL

1.5 ohm (oil filled), black - 8 cylinder:
Flame-Thrower 40,000 volt coil.

- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems

18-5469
HI-PERFORMANCE IGNITION COIL

3.0 ohm (oil filled), black - 4 & 6 cylinder:
Flame-Thrower 40,000 volt coil.

- Designed for use with the original Ignitor Electronic Conversion Kits
- Can be used with other inductive ignition systems



18-5472
HI-PERFORMANCE IGNITION COIL

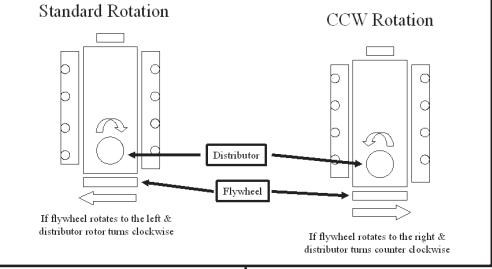
0.6 ohm (oil filled), black - 4, 6, &
8 cylinder: Flame-Thrower 45,000 volt coil.

- Super low 0.6 ohm resistance coil designed for use with the Ignitor II Hi Performance Electronic Conversion Kits
- Compatible with capacitive discharge systems



Part #	Description	Recommended Coil	Resistance Ohms	Part #	Description	Recommended Coil	Resistance Ohms
18-5294	Electronic Conversion Kit	18-5469	3.0	18-5288	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5295	Electronic Conversion Kit	18-5469	3.0	18-5289	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5296-2	Electronic Conversion Kit	18-5466	1.5	18-5290	Hi Performance Electronic Conversion Kit	18-5472	0.6
18-5298	Electronic Conversion Kit	18-5466	1.5	18-5483	Flame-Thrower Distributor	18-5472	0.6
18-5299	Electronic Conversion Kit	18-5466	1.5	18-5483	Flame-Thrower Distributor	18-5472	0.6
18-5286	Hi Performance Electronic Conversion Kit	18-5472	0.6	18-5483	Flame-Thrower Distributor	18-5472	0.6

⑨ Priced per Package

	 18-5433 IGNITION COIL Replaces: R117001 Uses External Resistor	 18-5435 IGNITION COIL 4.0 OHM Has Internal Resistor	 18-5436 IGNITION COIL 3.0 OHM Has Internal Resistor	 18-5450 COIL RESISTOR 1.5 OHM Replaces: R119001
 18-9802 TIMING LIGHT Self-powered accurate up to 10,000 RPM's	 18-5464 IGNITION MODULE Fits: Sierra 18-5481, 18-5482 and 18-5483 Billet HI-PERFORMANCE ELECTRONIC DISTRIBUTORS (except HEI/EST)	 18-26810 GM HEI 4 TERMINAL PIGTAIL Fits: GM HEI Distributors w/4 terminals	 18-26811 GM HEI 2 TERMINAL PIGTAIL Fits: GM HEI Distributors w/2 terminals	 18-26812 HEI COIL GRAY CONNECTOR
 18-26813 HEI COIL BLACK CONNECTOR	 18-5493 IGNITION PICKUP COIL ASSEMBLY Replacement pick-up coil for Accel Electronic Distributors	 18-5603 STARTER Replaces: RA122009 Noseless:CCW Top mount rear entry starter for standard rotation GM & Ford engines. Can be used in place of 18-5908	 18-6443 STARTER Replaces: RA122019 PG260, CW that fits GM 6.0L	
 18-5907 STARTER (Heavy-Duty) (No Core) Clockwise Replaces: RA122008 Replacement Solenoid: 18-5837 Will not replace non-starter mounted solenoids. Top mount rear entry started for opposite rotation GM & FORD engines. SAEJ1171	<p style="text-align: center;">CE</p> <p style="text-align: center;">Standard Rotation</p>  <p style="text-align: center;">CCW Rotation</p> <p style="text-align: center;">If flywheel rotates to the left & distributor rotor turns clockwise</p> <p style="text-align: center;">If flywheel rotates to the right & distributor turns counter-clockwise</p>		 18-5908 STARTER (Heavy-Duty) (No Core) Counter-Clockwise Replaces: RA122009 Replacement Solenoid: 18-5837 Top mount rear entry started for standard rotation GM & FORD engines. SAEJ1171	

 <p>18-5903 STARTER (No Core) Clockwise Replaces: RA122001 Replacement Solenoid: 18-5801 Bottom mount, two bolt pattern for standard rotation FORD engines.</p>	 <p>18-5920 STARTER Replaces: 987811, RK122014, RA122001 For: 5.0 & 5.8 litre Ford engines.</p>	 <p>①18-5801D SOLENOID Replaces: R130001 For all engines with flat solenoid bracket</p>
 <p>18-5957 ALTERNATOR (3-Wire) (68 amp) Replaces: RA097002, RA097003, RA097006 Replaces Mando, Motorola and original equipment Delco. Uses same electrical connections and mounting method. Equipped with fan and drive pulley. SAEJ1171</p>	 <p>18-5984 ALTERNATOR Replaces: RA097007B 7SI/70 amp, spool mount, 2 5/8" OD, 6 groove serpentine pulley Clockwise position, 65mm</p>	 <p>18-6451 ALTERNATOR Fits: Gm LS Series</p>
 <p>18-6288 ALTERNATOR Replaces: RA097007B 7SI/70 amp, spool mount, single groove V-belt pulley</p>	 <p>18-6452 ALTERNATOR Replaces: RA097009 11SI/95 amp spool mount, serpentine pulley</p>	 <p>18-6453 ALTERNATOR Replaces: RA097007C 7SI/70 amp spool mount, serpentine pulley</p>
 <p>18-7227 CHOKE THERMOSTAT Replaces: RN0067 For: Holley Carburetors</p>	 <p>18-15214 RELAY, SHROUDED Replaces: R130012 For: Fuel Pump on Crusader MEFI systems</p>	 <p>18-7206 FLOAT Nitrophyl</p>

① Items ending in "D" are Display Packaged - Regular number is Non-Display


**18-7017
CARB KIT**

(Contains non-adjustable needles & seats)
Replaces: RN0118-1, RN0120-1


**18-7081
CARB KIT**

Replaces: RN0116, RN0116-2


**18-7096
CARB KIT**

Replaces: RN0118, RN0120

CARBURETOR KIT AND FLOAT APPLICATION

Engine/Model	Cyl.	Mfg. Code	Carb. Model	Carburetor No.	Float	Carb Kit ①
155, 165, 175, 185 w/302" (5.0L)	8	H-2	2300	R-6150A,R-6317A, R-6317-1A, R-7036A (D1JJ-9510-B, D3JL-9510-S)	18-7206	18-7081
215, 255, 215 w/302" (5.0L) 351" (5.8L)	8	H-4	4160	R-4473A,R-4473AAS, R-4608A, R-4608AAS, R-6151A,R6151AAA, R-6152A,R-6152AAA, R-6407A, R-6576A (C9FF-9510-E,D2JL-9510E)	18-7206	18-7096
215, 255 w/302" (5.0L) 351" (5.8L)	8	H-4	4160	R-7159A,R-7163A, D4JL-9510-F, D4JL-9510-G	—	18-7017

① Does not include metering rods.


**18-7646
CAMSHAFT SENSOR**
Replaces: R020035A

**18-7677
KNOCK SENSOR**
Replaces: R020027

**18-7697
IAC MOTOR**
Replaces: R084003

**18-32150
O2 SENSOR**
Replaces: Idmar,
Pleasurecraft, Mastercraft
Fits: GM New Generation LS Series Small Block

**18-32151
O2 SENSOR**
Replaces: Idmar, Pleasurecraft,
Mastercraft
Fits: GM New Generation LS Series
Small Block

FUEL WATER SEPARATORS


Sierra offers a complete line of 10 and 21 micron fuel water separating filters including drainable bowl filters to protect your carbureted and fuel injected engine.

Refer to pages 136-140 for a complete listing of OEM and universal applications.

Sierra fuel water separators remove over 99.8% of emulsified water from your gasoline. Sierra's 10 micron filters are over 90% efficient at removing particles as small as 10 micron. All filters flow @ 90 GPH to feed even the hungriest motor. Sierra 10 micron filters are recommended to prevent damage to sensitive inboard and outboard fuel injection systems.

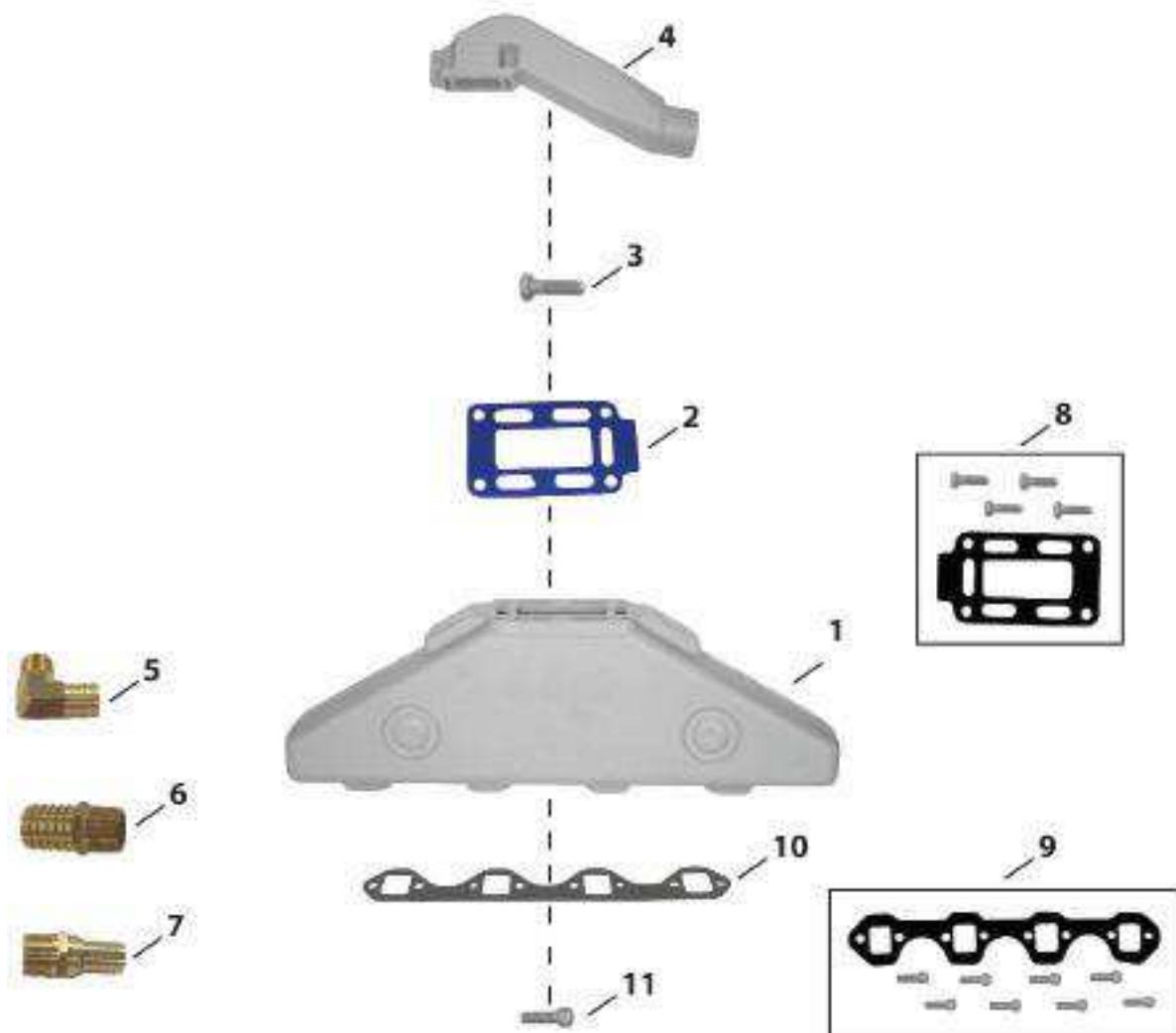
Sierra #	Pleasurecraft #	Description
18-7976		Fuel Filter with O-rings
18-7964-1		Fuel Filter

	 18-8127 FUEL FILTER Replaces: RP080026 For: 1996 & Up EFI Engines	 18-7267 FUEL PUMP Flange I.D. #41414 For: Ford (V-8) 302	
 18-3577-2 CIRCULATING WATER PUMP (Bi-Directional) Replaces: RA057019 Fits: GM Big Block	 18-3584 CIRCULATING WATER PUMP (Bi-Directional) Replaces: RA057004 Includes 18-0147 gasket Fits: Ford 302 & 351w	 18-42608 CIRCULATING WATER PUMP Replaces: RA057036 Fits: Indmar/PCM 6.0L	
 18-3599-2 CIRCULATING WATER PUMP Replaces: RA057018 For: GM V-6 & small block V-8 engines Uses gasket 18-0981 (included)	 18-3586-1 WATER PUMP Replaces: RA057023 Use Impeller Repair Kit: 18-3081	 18-3587-1 WATER PUMP Replaces: RA057024	
 18-5899 OIL PRESSURE SENDER Replaces: RO20001	 18-3551 THERMOSTAT Replaces: R026002E 142° For: FORD 302/351 CID Engines Raw Water Cooled	 18-3671 THERMOSTAT KIT Replaces: RP026002E For: Ford 302/351 CID Engines Includes: 18-3551 Thermostat and 18-0875 Gasket Raw Water Cooled	PKG. OF 8   FREEZE PLUGS 18-5961 18-5962 18-5961-9① 18-5962-9① 1 5/8" 1 3/4"
 18-3060 IMPELLER Replaces: RP061015 Sherwood 9959 For: Ford Engines	 18-3061 IMPELLER Replaces: RP061017 Sherwood 10615 For: GM Engines With V-Belt	 18-3081 IMPELLER REPAIR KIT	PKG. OF 2  18-7480 18-7480-9① O-RING Replaces: R047111 For use with 18-3060 & 18-3061 Impeller

① Priced per Package

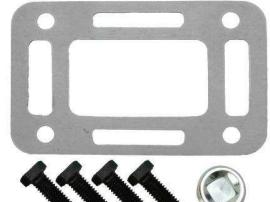
② Items ending in "D" are Display Packaged - Regular number is Non-Display

Fits Ford Small Block V8 302 & 351 cu. in.



Item No.	Description	OE No.	Application
1	MANIFOLD	RO28001	Ford Small Block (V8) 302-351 cu.in.; Use with Manifold Gasket: 18-0183-1 ; Mounting Kit: 18-8503
2	GASKET	RM0002	Use with Riser: 18-1899 ; Included in 18-8504 mounting kit.
3	NSS	N/A	Included in 18-8504 mounting kit.
4	RISER W/ 3" OUTLET	RO29001	Use with Manifold: 18-1996 ; Riser Gasket: 18-0677-1 ; Mounting Kit: 18-8504
5	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
6	HOSE FITTING	N/A	3/4" - 14NPT X 1" Hose (Corrosion Resistant Brass Fitting)
7	HOSE FITTING	N/A	3/4" - 14NPT X 3/4" Hose (Corrosion Resistant Brass Fitting)
8	MOUNTING KIT	N/A	Use with Manifold: 18-1899 . Includes 18-0677-1 gasket.
9	MOUNTING KIT	N/A	Use with Manifold: 18-1996 . Includes 18-0183-1 gasket.
10	MANIFOLD GASKET	RM0007	Use with Manifold: 18-1996 ; Included in 18-8503 mounting kit.
11	NSS	N/A	Included in 18-8503 mounting kit.

SIERRA MANIFOLDS ARE PAINTED, PACKAGED AND LEAK TESTED

 <p>18-1997-1 MANIFOLD Port & Starboard Replaces: Barr CHV-1-83 Universal Center Riser Manifold FITS: GM 283, 305, 307 and 350 CID engines Use 18-0604 Exhaust Manifold Gasket Set *For Exploded View - See Pages 638-639</p>	 <p>18-1996 MANIFOLD Port & Starboard Replaces: Pleasurecraft RO28001, Barr FM-1-83 Pleasurecraft Ford Small Block V8 302 and 351 cu. in. Used with: Exhaust Manifold Gasket: 18-0183-1 (included) Mounting Kit: 18-8503</p>	
 <p>18-1998-1 MANIFOLD Port & Starboard Replaces: Barr FM-1-83 Universal Center Riser Manifold FITS: Ford 302 and 351 CID engines Use 18-0603 Exhaust Manifold Gasket Set *For Exploded View - See Pages 640-641</p>	 <p>18-1991 ELBOW ADAPTER Replaces: Barr 200087P For: 3" I.D. Exhaust Hose Use 18-1999 Manifold Riser 30°</p>	
 <p>18-1992-1 ELBOW ADAPTER Replaces: Barr 200087P For: 3" I.D. Exhaust Hose (As used in 18-1987 Exhaust Manifold Conversion Kit) 80°</p>	 <p>18-1899 RISER Replaces: Pleasurecraft RO29001 Fits: Small block 302/351cu.in. Ford with 3" outlet. Fits: 18-1996 Manifold Used with: Manifold: 18-1996 Riser Gasket: 18-0677-1 Mounting Kit: 18-8504</p>	
 <p>18-1999 ELBOW Replaces: Barr 20-0082 Comes with 18-4364 open Mounting Package If blocked mounting kit is required use 18-8535 Use 18-2854-1 open, 18-0476-1 blocked Riser Gasket Use with: Manifold: 18-1997 or 18-1998-1</p>	 <p>18-4363 EXHAUST ELBOW MOUNTING KIT Replaces: Barr FM-1-83-P Use with: Manifold: 18-1998-1</p>	 <p>18-4364 EXHAUST ELBOW MOUNTING KIT Replaces: Barr 20-0082-P Use with: Riser: 18-1999, 18-1907, 18-1939</p>
 <p>18-8503 EXHAUST MANIFOLD MOUNTING KIT Pleasurecraft Ford Small Block V8 302 and 351cu.in. Used with: Manifold: 18-1996</p>	 <p>18-8504 EXHAUST ELBOW MOUNTING KIT Pleasurecraft Ford Small Block V8 302 and 351cu.in. Used with: Riser: 18-1899</p>	 <p>18-8535 EXHAUST ELBOW MOUNTING KIT Barr, Indmar and Marine Power Ford Small Block V8 302-351cu.in., GM Small Block V8 305-350cu.in., GM Big Block V8 454cu.in. Used with: Risers: 18-1939, 18-1999, and 18-1907</p>

																		
<p>18-8536 EXHAUST ELBOW MOUNTING KIT Barr, Indmar and Marine Power GM Small Block V8 305-350cu.in. Used with: Manifold: 18-1997-1</p>	<p>18-8538 EXHAUST MANIFOLD MOUNTING KIT Barr and Indmar Ford Small Block V8 302-351cu.in. Used with: Manifold: 18-1998-1</p>	<p>18-0603 EXHAUST MANIFOLD GASKET SET For: Ford 302/351 CID Engines Use with: Manifold: 18-1998-1</p>																
		<p>PIPE PLUGS</p> <table border="1"> <thead> <tr> <th>Part #</th> <th>Thread Size</th> <th>Part #</th> <th>Thread Size</th> </tr> </thead> <tbody> <tr> <td>18-4256</td> <td>1/4"</td> <td>18-4263</td> <td>1/8" - 27 NPT</td> </tr> <tr> <td>18-4257</td> <td>1/4"</td> <td>18-4264</td> <td>3/8" - 18 NPT</td> </tr> <tr> <td>18-4258</td> <td>3/4"</td> <td></td> <td></td> </tr> </tbody> </table> <p>56507 Pipe Sealant with Teflon® is recommended for use on plug threads.</p>	Part #	Thread Size	Part #	Thread Size	18-4256	1/4"	18-4263	1/8" - 27 NPT	18-4257	1/4"	18-4264	3/8" - 18 NPT	18-4258	3/4"		
Part #	Thread Size	Part #	Thread Size															
18-4256	1/4"	18-4263	1/8" - 27 NPT															
18-4257	1/4"	18-4264	3/8" - 18 NPT															
18-4258	3/4"																	
	<p>PKG. OF 2</p> 	<p>PKG. OF 2</p> 																
<p>18-0676-1 EXHAUST ELBOW GASKET Replaces: RM0099</p>	<p>18-0677-1 18-0677-9① EXHAUST ELBOW GASKET Replaces: RM0002 Use with: Mounting Kit: 18-8504 Riser: 18-1899</p>	<p>18-2854-1 18-2854-9① EXHAUST ELBOW GASKET Use with: Riser: 18-1999, 18-1907, 18-1939</p>																
		<p>②18-4218D Display Package</p> 																
<p>18-2949 18-2949-9① EXHAUST MANIFOLD GASKET Replaces: Barr CHV-47-000 Use with: Manifold: 18-1997-1</p>	<p>18-0898 OIL PUMP MOUNTING GASKET Replaces: 27-56859 For: Ford Engines</p>	<p>18-4218 DRAIN TAP Used with most O.E.M. Manifolds 18-3223-9 Bulk Pack of 12 1/4" Brass</p>																
																		
<p>18-0875 18-0875-9① THERMOSTAT GASKET</p>	<p>18-0878 18-0878-9① THERMOSTAT GASKET Replaces: RM0003</p>	<p>18-0889 18-0889-9① FUEL PUMP GASKET Replaces: 3705042</p>																

① Priced per Package

② Items ending in "D" are Display Packaged - Regular number is Non-Display

OIL FILTERS  Display Package																				
<table border="1"> <thead> <tr> <th>Part #</th><th>Replaces:</th><th>Application</th></tr> </thead> <tbody> <tr> <td>18-7824-2</td><td>R077002</td><td>GM Engines (Short)</td></tr> <tr> <td>18-7875</td><td>R077001</td><td>Ford Engines (Long)</td></tr> <tr> <td>18-7876-1</td><td>—</td><td>GM Engines (Long)</td></tr> <tr> <td>18-7878-1</td><td>—</td><td>Ford Engines (Short)</td></tr> </tbody> </table> <p>SEE PAGES 182-184 & 1147-1170 FOR ADDITIONAL INFORMATION</p>			Part #	Replaces:	Application	18-7824-2	R077002	GM Engines (Short)	18-7875	R077001	Ford Engines (Long)	18-7876-1	—	GM Engines (Long)	18-7878-1	—	Ford Engines (Short)	18-3876 HEAD GASKET Replaces: GM 6269577 For: GM 305/350 CID Engines	18-3883 HEAD GASKET Replaces: RM0032 For Ford 302 and 351 CID Engines	
Part #	Replaces:	Application																		
18-7824-2	R077002	GM Engines (Short)																		
18-7875	R077001	Ford Engines (Long)																		
18-7876-1	—	GM Engines (Long)																		
18-7878-1	—	Ford Engines (Short)																		
 Display Package																				
18-4461 HOSE BARB 3/4" - 14 NPT x 1" Hose Corrosion Resistant Brass Fitting			18-8215 HOSE BARB	18-2434 FLYWHEEL BELL HOUSING Replaces: R142006 For: GM Blocks																
PKG. OF 8 			① 18-4220D  Display Package	② 18-3701D  Display Package																
18-2702-1 18-2702-1-9① POWER TRIM BUSHING Replaces: R094020A			18-4220 THRUST WASHER Replaces: R096116	18-4214 LOCKING WASHER Replaces: RO96081																
			PKG. OF 10 	18-4446 PROP WRENCH KIT — CONTAINS — <table border="1"> <thead> <tr> <th>Part #</th><th>Desc.</th><th>O.E.#</th><th>Qty.</th></tr> </thead> <tbody> <tr> <td>18-3200</td><td>Tab Washer</td><td>R096117</td><td>2</td></tr> <tr> <td>18-3700</td><td>Prop Nut</td><td>R017066</td><td>1</td></tr> <tr> <td>18-4444</td><td>Prop Wrench</td><td>—</td><td>1</td></tr> </tbody> </table>	Part #	Desc.	O.E.#	Qty.	18-3200	Tab Washer	R096117	2	18-3700	Prop Nut	R017066	1	18-4444	Prop Wrench	—	1
Part #	Desc.	O.E.#	Qty.																	
18-3200	Tab Washer	R096117	2																	
18-3700	Prop Nut	R017066	1																	
18-4444	Prop Wrench	—	1																	
18-3700 PROP NUT Replaces: R017066			18-3200 18-3200-9① TAB WASHER Replaces: R096117	18-4444 PROP WRENCH																
②18-4456D  Display Package			②18-4457D  Display Package	②18-4458D  Display Package																
18-4456 EXHAUST PROTECTOR VALVE Includes Stainless Steel Clamp 3"			18-4457 EXHAUST PROTECTOR VALVE Includes Stainless Steel Clamp 4"	18-4458 EXHAUST PROTECTOR VALVE Includes Stainless Steel Clamp 5" & 6" (5" requires two 45° cuts)																
<p>① Priced per Package</p> <p>② Items ending in "D" are Display Packaged - Regular number is Non-Display</p>																				