

SFI-Approved Safety Bellhousings

One-piece bellhousings are formed from 1/4" thick steel and meet or exceed stringent SFI standards. Complete with block nlates

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Part No.	Description	
LWI15000	.Chevy V-8 And 90° V-6, Block Mounted Starte	er
LWI15200	.SB Ford 289-351W, 351C, All 6 Bolt Blocks	
LWI15705	Replacement Chevy Block Plate	



One-piece black steel bellhousing is perfect for circle track classes not requiring an SFI-approved unit. Fits all Chevy V-8 and 90° V-6. Block plate not included.



Heavy Duty Clutch Forks

Heavy gauge steel Clutch Forks are engineered specifically for Lakewood safety bellhousings. Recommended when installing a high performance clutch

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Part No.	Description		
LWI15500	Heavy Duty Clutch Fork, Most GM Applications		-
LWI15510	Fork Pivot Boot, All Chevy/Lakewood Bellhousing A	Apps.	۰

GM Adjustable Clutch Fork Pivot Ball LWI15501

Adjust fork height when clutch assemblies are changed. Highly recommended for use with Lakewood bellhousings.



Pilot Bearings/Bushings

Worn pilot bearings cause hard shifting and increase transmission wear. When replacing clutch, install a new pilot bearing/bushing for best results.

Part No.	Description	
LWI15975	Sealed Ball Bearing (.669" I.D.) and Adapter Ring,	
	Use When Adapting Ford Or Lenco Trans To Chevy V-8's	
LWI15976	Bronze (Factory Style) Replacement, All Chevy V-8 Application	1S
LWI15977	Roller Pilot Bearing, Reduces Parasitic Drag, Direct Replacem	ent For
	All Chevy V-8's	

Offset Bellhousing Dowel Pins

Adjustable dowel pins correct improper alignment of bellhousing and engine block.

9								
Application		.007" Offset Part No.	.014" Offset Part No.	.021" Offset Part No.				
GM, .625" Dia.	LWI15915	LWI15920	LWI15930	LWI15940				
Ford/Chrysler 500" Dia	11/11/150/15	LWI15050	LWI15060	LWI15070				





EZ-Adjustable

block without pounding and may be turned with a screwdriver. Once the dowels are installed in the desired position, a set screw is tightened, which prevents it from turning.

Application	.007" Offset Part No.	.014" Offset Part No.	
	I di ti iioi		
GM621" Dia.	LWI15907	LWI15914	

Bellhousing Locating Kit

Kit will correct a misaligned bellhousing register bore, preventing missed shifts or premature pilot bearing failure. Includes two center-

less ground, extra long dowel pins and two chamfered washers. Eliminates setting up the bellhousing after each removal. Instructions are included.

Note: Bellhousing dowel pin holes must be enlarged approximately 1/16" and welding is required for installation.

Part No.	Description
LWI15980	Bellhousing Locating Kit, Ford/Chrysler, .500" Dia.
LWI15981	Bellhousing Locating Kit. GM625" Dia.

Driveshaft Loops

Prevents driveshaft from entering the driver's compartment in the event of a driveshaft or U-joint failure. Constructed of 2" x 1/4" thick zinc-plated LWI18000 steel.

Part No. Description LWI18000Universal Driveshaft Loop

LWI18017Custom Fit Driveshaft Loop For 1979-03 Mustang

BFL Racing Gear Lube LWI32970

BFL Racing Gear Lube is the finest, extreme-pressure. high performance gear lube available. Lubricant cuts friction and reduces wear by over 50%. BFL Limited Slip Lube is used in clutch-type, limited-slip differentials. It contains special friction modifiers to eliminate chatter and excessive wear. Easy-to-use 32 oz. poly bottle.



Photo By: Chuck Gonzalez





337



LWI15980





Chrysler Mono-Leaf Springs

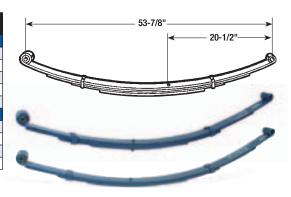
Landrum is the only manufacturer to guarantee every one of its springs to be within 3/16" arch tolerance of each other upon arrival. Landrum was the first to develop, manufacture, and distribute the new 20-244ML mono-leaf spring, which has been very successful on dry/slick dirt tracks.

	Front	Rear	Approx.	True	
Part No.	Bolt	Eye	lbs./in.	Arch	Application
LAN20-240ML	5/8"	1"	65	5"	Rough Track
LAN20-242ML	5/8"	1"	55	5"	Any Track
LAN20-244ML	5/8"	1"	35	5"	Dry/Slick Track



Chrysler Multi-Leaf Springs

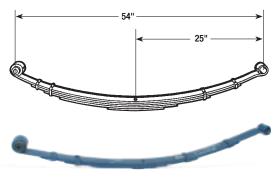
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Part No.	Front Bolt	Rear Eye	True Arch	Rate	Recommended Chassis		
Dirt							
LAN20-220SPD	5/8"	1"	6.5"	150 lb.	Extra Light (Up To 2,300 lb.)		
LAN20-230SPD	5/8"	1"	6.5"	175 lb.	Light Weight (2,300-2,750 lb.)		
LAN20-231SPD	5/8"	1"	6.5"	200 lb.	Medium Weight (2,750-2,850 lb.)		
LAN20-235SPD	5/8"	1"	6.5"	212 lb.	Heavy Weight (2,850-3,000 lb.)		
LAN20-240SPD	5/8"	1"	6.5"	225 lb.	Heavy Weight (3,000 lb. And Up)		
Asphalt							
LAN20-220SPA	5/8"	1"	5"	150 lb.	Extra Light (Up To 2,300 lbs.)		
LAN20-230SPA	5/8"	1"	5"	175 lb.	Light Weight (2,300-2,750 lb.)		
LAN20-231SPA	5/8"	1"	5"	200 lb.	Medium Weight (2,750-2,850 lb.)		
LAN20-240SPA	5/8"	1"	5"	225 lb.	Heavy Weight (3,000 lb. And Up)		



Chevy Multi-Leaf Springs

Landrum Chevy springs are fitted with stock Chevy front bushings and four extra heavy durable clips (not band clips) to resist twisting and clip breakage.

Part No.	Spring Type	Rate	True Arch	Recommended Chassis
Dirt				
LAN21-338SPD	X-Light Rate	150 lb.	6.5"	Ex. Light Weight (Up To 2,300 lb.)
LAN21-340SPD	Light Rate	175 lb.	6.5"	Light Weight (Up To 2,750 lb.)
LAN21-342SPD	Medium Rate	200 lb.	6.5"	Medium Weight (Up To 2,750-2850 lb.)
LAN21-344SPD	Heavy Rate	225 lb.	6.5"	Heavy Weight (Up To 3,000-3,500 lb.)
LAN21-348SPD*	Extra Heavy Rate	250 lb.	6.5"	Ex. Heavy Weight (Up To 3,600-3,800 lb.)
Asphalt				
LAN21-338SPA	X-Light Rate	150 lb.	5"	Ex. Light Weight (Up To 2,300 lb.)
LAN21-340SPA	Light Rate	175 lb.	5"	Light Weight (Up To 2,750 lb.)
LAN21-342SPA	Medium Rate	200 lb.	5"	Medium Weight (Up To 2,750-2850 lb.)
LAN21-344SPA	Heavy Rate	225 lb.	5"	Heavy Weight (Up To 3,000-3,500 lb.)
LAN21-348SPA*	Extra Heavy Rate	250 lb.	5"	Ex. Heavy Weight (Up To 3,600-3,800 lb.)



Chevy Parabolic Mono-Leaf Springs



Part No.	Rate	True Arch	Recommended Chassis
LAN21-140SP	150 lb.	6.5"	2,500-2,750
LAN21-142SP	175 lb.	6.5"	2,750-3,100
LAN21-144SP	200 lb.	6.5"	3,100-3,350
LAN21-146SP	225 lb.	6.5"	3,350-3,600

5" O.D. x 7" Tall Pull Bar Springs WEW

Pull Bar Springs are offered in conventional and progressive designs. Springs are 5" 0.D. x 7" tall.

Part No.	Rate
LANG1050	1050
LANG1200	1200
LANG800-1400*	800-1400
LANG1100-1600*	1100-1600
LANG1450	1450
LANG1600	1600



Part No. Rate LAN42-450SP 100 lb. LAN42-452SP 125 lb. LAN42-454SP 150 lb.



Photo By: Jim DenHamer

^{* 5-}Leaf

^{*} Signifies a progressive spring.



"Gold Series" 2-1/2" I.D. Coil-Over Springs

"Gold Series" springs were the first dyno tested coil springs in the industry. Marked with the specific rate and complete with a detailed printout of the spring rate through its entire cycle. Springs are made from cold-wound, stress-relieved chrome silicon wire, powder coated in a rich gold tone for long lasting good looks. Covered by a lifetime warranty to the original purchaser.

Rate	4" Tall	8" Tall	10" Tall	12" Tall	14" Tall
150	_	_	_	_	LANQ150
165	_	_	_	_	LANQ165
175	-	-	-	LANP175	LANQ175
185	-	_	-	LANP185	LANQ185
200	_	_	LAN0200	LANP200	LANQ200
225	_	-	LAN0225	LANP225	LANQ225
250	_	_	LAN0250	LANP250	LANQ250
275	_	-	LAN0275	LANP275	LANQ275
300	_	LANN300	LAN0300	LANP300	_
325	_	-	LAN0325	LANP325	_
350	LANL350	LANN350	LAN0350	LANP350	_
375	-	LANN375	LAN0375	LANP375	_
400	LANL400	LANN400	LAN0400	LANP400	_
425	-	-	LAN0425	LANP425	_
450	_	LANN450	LAN0450	LANP450	_
475	-	LANN475	LAN0475	LANP475	_
500	_	LANN500	LAN0500	LANP500	_
525	_	_	_	LANP525	_
550	_	LANN550	LAN0550	LANP550	_
600	_	_	LAN0600	LANP600	_
650	_	_	LAN0650	_	_
700	_	_	LAN0700	_	_

Conventional Coll Springs Reference

- 5" front springs fit 1964-72 Chevelle, 1967-69 Camaro and 1968-74 Nova
- 5-1/2" front springs fit 1973-up Chevelle, 1970-up Camaro, 1975-up Nova and most Fords
- 1-7/8" and 2-1/4" are also available on a special order basis...

 Call for details.

Front Coil Springs Waller

Front springs are ground flat on one end to assure 2% tolerance on jack screw plates, and are tangential on the opposite end to assure true lower A-frame seating. "B" and "E" series springs are gold powder coated. All 5.5" O.D. x 12" tall "F" springs are stock-appearing, and painted black.



Rate	5" O.D. x 9.5" Tall	5.5" O.D. x 9.5" Tall	5.5" O.D. x 12" Tall
500	LANB500	LANE500	-
550	LANB550	-	-
600	LANB600	LANE600	LANF600
650	LANB650	-	-
700	LANB700	LANE700	LANF700
750	LANB750	-	-
800	LANB800	LANE800	LANF800
850	LANB850	LANE850	-
900	LANB900	LANE900	LANF900
950	LANB950	-	-
1000	LANB1000	LANE1000	LANF1000
1100	-	LANE1100	LANF1100
1200	_	LANE1200	LANF1200
1300	-	LANE1300	LANF1300

Rear Coil Springs

Rear, "I" Series springs are available in lengths of 10.5" for springs mounted on top of axle. "J" Series springs are 13" tall and are mounted below the axle. Ends are ground flat, assuring true contact with the spring perches.

Rate	5" O.D. x 10.5" Tall	5" O.D. x 13" Tall
125	LANI125	LANJ125
150	LANI150	LANJ150
175	LANI175	LANJ175
200	LANI200	LANJ200
225	LANI225	LANJ225
250	LANI250	LANJ250
275	LANI275	LANJ275
300	LANI300	LANJ300





NEW VENDOR

Lithium Powerpack 12-Volt Batteries

Exceptionally lightweight, 12-volt Lithium Powerpack batteries feature world class lithium-ion performance at an affordable price. "C" series batteries are designed to be alternator compatible. Batteries include fast cell balancing for safety, long life and maximum capacity. Requires 12-volt Intellicharger.

				Max	
Part No.	Description	Dimensions	Weight	Amps	AH
LPBC680	C680 12V	7.16" L. x 3.30" W. x 6.57" H.	4.63 lbs.	800	11
LPBC925	C925 12V	6.25" L. x 6.93" W. x 4.92" H.	8.88 lbs.	1200	20.7

Lithium Intellicharger Battery Chargers

Designed specifically for charging lithium-ion batteries, Intellicharger is offered in 12- and 16-volt versions; the 12-volt charger produces 14 amps @ 14.4 volts, while the 16-volt unit provides 15 amps @ 18.4 volts. Fully automatic chargers include LCD status indicators for voltage, amperage, state-of-charge, amp-hours charged and time of on-charge.

Part No. Description
LPB1008Lithium 16-Volt Intellicharger
LPB1011Lithium 12-Volt Intellicharger

Lithium Powerpack 16-Volt Battery And Battery Charger Combos

The cost effective method of switching to lithium-ion batteries. Each combo includes a Lithium Powerpack 16-volt battery and Intellicharger battery charger. Fully automatic charger produces 15 amps @ 18.4 volts, and includes LED status indicators

for voltage, charge amperage, state-of-charge, amp-hours charged and time of on-charge. The "L" series batteries include low voltage, MOSFET protection, while "C" series batteries lack this feature and are designed for applications where an alternator is used. Batteries may be purchased separately, but must be charged using a lithium-ion specific 16-volt battery charger; see note below.

Combo Kit Part No. "C" Series Ba		Description		Wt./ Lbs.	Max Amps	АН
LPBC680-16CK	LPBC680-16	C680 16V	7.16" L. x 3.30" W. x 6.57" H.	5.12	880	11
"L" Series Battery And Battery Charger Combos						
LPBL925-16ACK	LPBL925-16A	L925 16V	6.25" L. x 6.93" W. x 4.92" H.	6.12	880	11
LPBL1600ACK	LPBL1600A	L1600 16V	10.28" L. x 6.75" W. x 7.24" H.	11.87	1200	23

Note: A charger for a 16v lead acid battery is not compatible with a 16v lithium battery. The set points and charging methods are different. A 16 volt lead acid charger will certainly damage a 16 volt lithium battery regardless who the manufacturer is.



NEW VENDOR

Medium Strength Blue Threadlocker 242

All-purpose medium strength blue threadlocker is well suited to bolt and nut applications from 1/4" to 3/4". Locks threads and seals, while preventing parts from loosening due to vibration. Disassembly may be performed using hand tools.

Part No. Description

LOC37418Threadlocker 242, 6 ml. Tube LOC37477Threadlocker 242, 36 ml. Bottle



High Temperature PST 592 Thread Sealant

Locks and seals threaded fittings, eliminating leakage and loosening. Thread sealant PST 592 won't shred or wear like tape and works with temperatures up to 400° F. Ideal for through hole head bolts, oil sending units, rear axle fill plugs, etc.

Part No. **Description**

LOC37398PST 592 Thread Sealant, 6 ml. Tube LOC37397PST 592 Thread Sealant, 50 ml. Bottle



Surface Insensitive/Medium

Strength Threadlocker 243 General purpose, medium strength blue thread-

locker features improved oil tolerance, making it ideal for use with rocker studs, rocker adjuster nuts, etc. Designed for fasteners from 1/4" to 3/4". Disassembly may be performed using hand tools.

Part No. Description

L0C1330799 Threadlocker 243, 6 ml. Tube LOC1330906Threadlocker 243, 36 ml. Bottle



High Performance Silicone Gasket Makers

High performance, fast-curing formulas are noncorrosive, more flexible than cork/composite gaskets and more oil resistant than conventional silicones. Sold in 80 ml. tubes, 300 ml. cartridges and 190 ml. aerosol



Description	Temperature Range	80 ml. Tube Part No.	300 ml. Cartridge Part No.	190 ml. Aerosol Can Part No.
RTV 587 Blue	-75°-500° F.	L0C37465	_	L0C40462
RTV 5699 Grey	-75°-625° F.	L0C37464	_	L0C40505
RTV 598 Black	-75°-625° F.	L0C37467	L0C37518	L0C40463
RTV 5920 Copper	-75°-700° F.	L0C37466	_	_
RTV Sensor Safe Blue	-65°-500° F.	L0C37461	_	L0C40482
RTV Sensor Safe Red	-75°-600° E	L0C37469	_	L0C40465

High Strength Red Threadlocker 262

Permanent, high strength threadlocker is compatible with fasteners up to 3/4" prior to assembly. Secures parts that must endure heavy shock, vibration or extreme chemical conditions. Localized heating may be required to separate parts.

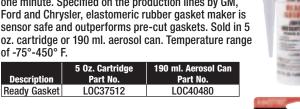
Part No. Description

L0C37420Threadlocker 262, 6 ml. Tube LOC37478Threadlocker 262, 36 ml. Bottle



Ready Gasket

Make leakproof, blowout resistant gaskets in just one minute. Specified on the production lines by GM, Ford and Chrysler, elastomeric rubber gasket maker is sensor safe and outperforms pre-cut gaskets. Sold in 5 oz. cartridge or 190 ml. aerosol can. Temperature range of -75°-450° F.



Heavy Duty Red Threadlocker 271

Red Threadlocker 271 is engineered for heavy duty fasteners up to 1", adding 3,000 PSI of holding power to slip or press fit components. Prevents loosening due to vibration, while eliminating the need for set screws and snap rings. Localized heating may be required to separate parts.

Part No. Description

...Threadlocker 271, 6 ml. Tube LOC37479Threadlocker 271, 36 ml. Bottle



Anaerobic Gasket Makers

Flexible gasket material eliminates performed, precut, paper and cork gaskets. Ideal for water pumps, thermostat housings, transmissions pans, etc. Gasket Maker 515 is designed for rigid, machined surfaces with less than .015" gap, while the Gasket Marker 518 is for use on flanged mating surfaces with gaps up to .050". Sold in 50 ml. tubes.

Part No. Description



L0C38655Gasket Maker 515, 50 ml, Tube L0C37394Gasket Maker 518, 50 ml. Tube

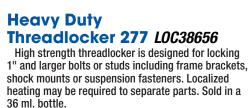
High Temperature Red Threadlocker 272 L0C37480

Threadlocker 272 withstands temperatures up to 450° F. and is formulated for heavy duty applications using bolts up to 1-1/2". Prevents fasteners from loosening due to shock, severe vibration and heat stress. Localized heating may be required to separate parts. Sold in a 36 ml. bottle.



Aviation Gasket Sealant LOC1525607

Non-hardening brushtop gasket dressing resists gasoline, oil and grease, and is designed for closefitting machined surfaces, sealing hoses and solid gaskets. Sold in a 16 oz. brushtop can.





Anti-Seize Lubricant LOC38650

Copper anti-seize and thread lubricant is used to prevent seizing, corrosion and galling under high temperatures. Ideal for spark plug threads installed in aluminum heads, exhaust components and bolts, etc. Sold in a 8 oz. brushtop can.





DXI Pro Wireless Computerscales

Scales have memory and display all wheels and partial weights. Compact control box has a wireless receiver, and transmitters are built into each pad, eliminating external antennas or modules. Choose single or dual load cell pad systems. Dual load cells offer a more rigid platform. Systems include dead flat, CNC-machined pads and a roll-around cart.



DXI Vision Professional Model Computerscales

System can display all wheel weights on individual screens, and partial weights and percentages simultaneously on a four-line display. Memory can be used to compare weights. Choose standard, single load cell pads, or dual load cell pads



with a more rigid platform and reduced deflection. Systems include dead flat, CNC-machined scale pads, heavy duty yellow cables with billet AN connectors and gold plated contacts, and heavy duty carrying case.

Part No.	Description
L0N72609	DXI Vision Professional Model Computerscales, Single Load Cell Pads
L0N72652	DXI Vision Professional Model Computerscales, Dual Load Cell Pads

DXI Vision Semi-Pro Model Computerscales L0N72601

A step-up from economy units, Semi-Pro system will display all wheel weights, partial weights and percentages at the same time. Heavy duty red cables with AN connectors, dead flat, CNC-machined scale



pads and black plastic carrying case are included.

AccuSet II Computerscales WEWH

New, improved AccuSet
II Computerscales feature
a slanted display for easier
reading. Simple to set-up and
use; push a single button for
all four wheel weights and
cross weight, and push a
second button for all partial
percentages. Sold complete



with satin finished LMF (Liquid Metal Forging) scale pads, heavy duty red HiFlex cables with billet AN connectors, and heavy duty silver carrying case. Covered by a 2-year limited warranty.

Part No.	Description
L0N72582	AccuSet II Computerscales, 12" x 12" Scale Pads, 1,100 Lbs. Capacity
L0N72593	AccuSet II Computerscales, 15" x 15" Scale Pads, 1,500 Lbs. Capacity

Scale Cart LON72304

New, improved portable cart offers convenient storage of computer scales in the garage or at the track and holds control box at the proper height for easy viewing. Lid closes, securing pads and contents.



Individual Scale Pad Levelers LON72900

Easily level a complete scale system in just minutes for an accurate set-up anywhere. Fits any Computerscale pad. Set of four.



Billet Aluminum Roll-Off Levelers LON72914

Roll-Off Levelers allows rolling race car off of the scale pads and then back on to eliminate the possibility of tire bind or side loads for more consistent scale readings. Billet construction levelers deliver increased rigidity when compared to traditional



formed aluminum units. Designed for 2-1/2" scale pads, levelers include six swivel adjusters for accurate set-ups. Sold in sets of four.

Extended Length Screw-In Swivel Feet LON72898 WEW

Used on scale pad and roll-off levelers, replacement swivel feet feature 1/2"-13 threads extended to 8" long for increased adjustment capability.
Sold in packages of two.

Bump Steer Gauge

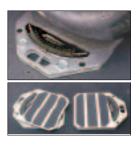
The quickest and most accurate way to measure critical bump steer. One precise dial indicator shows the exact amount of bump steer instantly. No need to subtract one reading from the other. Includes wheel plate with holes for most applications, frame/stand, and dial indicator. Height is now adjustable.

tor. Hergirt is	now aujustable.
Part No.	Description
LON79000	.Bump Steer Gauge
L0N79120	.Bump Steer Gauge, Wilwood Snap In Cap
I 0N79121	Wilwood Snan Can Retro-Fit Kit



Aluminum Turn Plates LON79800

Check Ackermann and other steering related settings with outstanding accuracy. Lightweight design reads to 1/2° and is free floating in two directions for no bind. Can be zeroed with the car in place. Pair. Use with LON79750 spacers.





Caster/Camber Gauge

Assures accurate front end set-ups without having to use turn plates. Gauge measures camber to $\pm 6^{\circ}$ and caster to $\pm 12^{\circ}$ to -4° . Gauge is accurate to within $1/4^{\circ}$. Includes foam-lined carrying case. Spindle adapters may be purchased separately.

Part No. Description

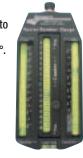
LON78250.......Gauge and Case Only - No Adapter LON78260.......Gauge, Case and Magnetic Adapter

Adapters For Caster/Camber Gauge

LON78405Wide 5 Spindle, Howe 5 x 5, 1-13/16"

LON78410 Factory GM, 3/4"-20

LON78422Replacement Magnetic Adapter



Digital Caster/Camber Gauge LON78290

Accurate Digital Caster Camber Gauge reads up to 1/10°, yet is affordable for any serious race team. The incorporated AccuLevel may also be removed and used as a separate angle



finder. Sold with Super Magnetic Adapter and a metal carrying case.

Billet Caster/ Camber Gauge *L0N78272*

Gauge displays camber to $\pm 9^{\circ}$ and caster from $+12^{\circ}$ to -4° . Accurate to within $1/4^{\circ}$. Super Magnet provides a stronger pull and dead flat surface. Includes magnetic adapter and metal carrying case.



QuickSet Digital Caster/Camber Gauge LON78295

QuickSet, Dunlop style caster/camber gauge is the quickest way to check front end alignment. Simply hold it against the rim for easy, accurate readings. CNC-machined, billet aluminum gauge three-point design folds easily for storage. Includes carrying case.

Roller Stagger Gauge LON50846 MENUA

Stagger gauge incorporates a single roller to allow easier, more accurate measurements. Manufactured from rigid, 3/8" thick T6 billet aluminum, stagger gauge includes two scales, which allow it to be used on the car, or on the ground.



Rest plates against the tire on each side and use a tape measure. Two tape measures included.



Toe-In Bar LON79622 METAL

One person can perform toe measurements more quickly and easily. Similar to Longacre #79620, but i

Longacre #79620, but this new model requires no scribe line and measures to the outside of the tire. Slide the rod against the tire and measure toe to within 1/16". Toe-in bar is constructed from billet aluminum and features small wheels, allowing it to easily slide underneath the car. Suitable for use on wide track cars including Corvettes, etc.

Toe-In Gauge LON79620

When used with the LON79610 Tire Scribe (available separately) one person can accurately set toe-in.

Billet Aluminum Tire Scribe *L0N79610*

Designed for use with LON79620 Toe-In Gauge, Tire Scribe makes a true running line on the face of the tire. Rigid, billet aluminum scribe is spring loaded for easy, one person use.

Tire Tape LON50870

Tape is 1/4" wide x 10' long.



Memory Tire Pyrometers

Longacre standard and deluxe pyrometers record and display 12 tire temperatures at the same time and store 10 complete sets of temperatures with recall. Deluxe version will compute average tire temperatures for each tire, and features a backlite display with automatic shut-off and a 4-car, 75 lap memory stopwatch. The deluxe pyrometer can start recording tire temperatures at any corner. The standard unit must start at the right front tire.

Part No. Description
LON50682......Standard Pyrometer
LON50690......Deluxe Pyrometer

Infrared Laser Pyrometers

Laser-sighted pyrometers deliver instant response and non-contact temperatures. Units hold readings longer than previous units.

Part No. Description LON50612.......To 600°F. LON50614.......To 1000°F.

Deluxe Digital Pyrometer L0N50640

Performs instant temperature readings from 0-2,000°F. and holds the highest temperature attained. Compare temperatures with the press of a button. Includes foam lined case.

Valve Core Tools

Replace valve cores quickly. Deluxe aluminum tool stores valve cores in the handle (three cores included). Compact tool may be attached to a key chain.

Part No. Description
LON50270Deluxe Valve Core Tool
LON50272Compact Valve Core Tool





Durometer And Tread Depth Gauge

Durometer (LON50540) and tread depth gauge (LON50560) in one convenient carrying case. Also available separately, durometer precisely keeps track of tire hardness, while tread depth gauge is accurate up to 1/128".

Part No.	Description	
L0N50555	Durometer And Tread Depth Gauge, Include:	s Carrying Case
L0N50540	Durometer	
I 0N50542	Durameter Includes Carrying Case	

LON50560Tread Depth Gauge

Digital Durometer LON50547 [VIII]

Easy-to-use and easy-to-read tire durometer measures tire hardness, featuring a digital readout. Tester uses a straight edge on base to "rock" durometer for more consistent results, while the non-slip coating offers an improved grip. Accurate up to .5 (Shore "A" scale). Sold complete with silver storage case.



Tireliefs

Tireliefs relieve heat-caused pressure build-up during a race, preventing critical changes in stagger and weight distribution. Aluminum Tireliefs will not affect wheel balance. Sold in sets of four.

Part No.	Description
LON50000	.Adjustable Tirelief 3-40 PSI
L0N50240	.Quick Change Adapter
L0N50290	.Tirelief Setting Tool



Tirelief Kit LON50100

Pro-Team Tirelief Kit has 12 sealing adapters, six relief valves with covers, setting tool, inflation adapter and carrying case.



Quick Fill Tire Gauges

Connect an air line to the Quick Fill Gauge and press the lever to fill tires twice as fast. Gauges feature glow-in-the-dark faces and bleed buttons.

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Part No.	Description		
LON50406	0-60 PŠI		
L0N50426	0-30 PSI		



Portable Air Tank With Filler Tire Gauge LON50314

Save precious time topping off tire pressures. Ultra lightweight stainless steel air tank holds enough air to top off four tires and the inlet valve allows tank filling in less than 15 seconds. Tank has a 0-60 PSI, Quick Fill tire gauge with ball chuck.

Standard Tire Gauges

Easy-to-read, 2" dial-type gauges have 14" hoses, air release buttons, and rubber gauge bumpers to prevent damage. Choose white or glow-in-the-dark background.



White Part No.	Glow-In-The-Dark Part No.	Description
L0N50400	L0N50401	0-60 PSI In 1 lb. Increments
L0N50420	L0N50421	0-30 PSI In 1/2 lb. Increments
L0N50450	L0N50451	0-15 PSI In 1/4 lb. Increments

Deluxe Tire Gauges

Deluxe Tire Gauges with 2-1/2" glow-in-the-dark dials are fitted with high flow button air releases to hold pressure until released, ultra-flexible hoses, swivel chucks, and rubber gauge bumpers. New gauge dampers give more accurate readings and extend gauge life.

Part No.	Description
L0N50402	.0-60 PSI In 1 lb. Increments
L0N50422	.0-30 PSI In 1/2 lb. Increments
L0N50452	.0-15 PSI In 1/4 lb. Increments
LON50518	.Foam Lined Hard Case



Magnum Tire Gauges

3-1/2" glow-in-the-dark gauges include hi-flow release buttons, swivel ball or angled chucks, internal gauge dampers for more accurate readings, 17" ultra flexible hoses, and silver case.

Ball Chuck Part No.	Angled Chuck Part No.	Description
L0N50455	L0N50463	0-15 PSI, 1/4 Lb. Increments
L0N50424		0-30 PSI, 1/2 Lb. Increments
L0N50404	L0N50414	0-60 PSI, 1 Lb. Increments



Liquid-Filled Tire Gauges

Gauges have pressure equalizer buttons to eliminate pressure differences, a 2-1/2" diameter, glow-in-the-dark face with protective bumper and a 17" hose with swivel chuck.

Part No.	Description
L0N50403	0-60 PSI In 1 lb. Increments
L0N50423	0-30 PSI In 1/2 lb. Increments
L0N50435	0-15 PSI In 1/4 lb. Increments



Digital Series Tire Gauges

Accurate and easy to read. Gauges include back lights, air release buttons, external gauge bumpers and are available with angle or ball chuck. Case is included.

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Part No.	Description
LON50347	0-100 PSI, Economy Model, Ball Chuck
LON50353	0-25 PSI, Angle Chuck
LON50355	0-60 PSI, Ball Chuck
LON50356	0-60 PSI, Angle Chuck
LON50358	0-125 PSI, Angle Chuck



Ultimate Tire Pressure Gauge LON50365 [[1] [] []

Ultimate tire pressure gauge combines the benefits of a large, easy-to-read digital readout with accuracy to .1 PSI. State-of-the-art gauge includes the ability



to save and store all four tire pressures on the display. Gauge has an angle chuck, is backlit for night use, and a three-button air release provides quicker pressure settings. Sold complete with storage case.



Hot Lap (In-Car Timing System)

LON21710

An infrared transmitter mounted at track side automatically triggers the In-Car Timer with 100% accuracy each and every lap. Transmitter works as far away as 60 feet. Includes display, receiver, transmitter, harness and instructions.



Two-Car Stopwatch Clipboard

Aluminum clipboard includes two dual-memory Robic stopwatches which display average MPH and lap count. Lap time and chassis sheets are also available.

Part No.	Description
I UN33318	Two_Car Stor

LON22318......Two-Car Stopwatch Clipboard LON22525......Lap Timing/Race Scoring, 2 Pads/50 Sheets Each

LON22525.......Lap Timing/Race Scoring, 2 Pads/50 Sheets Each LON22528.......Chassis Set-Up/Tire Chart, 2 Pads/50 Sheets Each





Memory Stopwatch LON22163

Stopwatch offers crisp, one-button activation and a 10-lap memory. Auto shut-off prolongs battery life.



Air Density Gauge LON50888

Make accurate jet changes by monitoring air density percentage. Precision gauge includes case and jetting chart.



Race Car Covers

Heat reflective silver covers are cut to fit race cars. Soft liner won't scratch paint. Zippered window offers access without cover removal.

Part No.	Description
LON11150	.Pavement Late Model
LON11152	.Dirt Late Model
LON11154	Open Wheel Modified
LON11156	.Cockpit Cover



AccuTech Sportsman Gauges

Economical, steel-cased gauges have CNC-machined brass gears, industry standard mechanisms and viscous pointers for accurate readings. Back lighting kit and fittings are included.

Part No.	Description
L0N46505	.Fuel Pressure, 0-15 PSI
LON46510	.0il Pressure, 0-100 PSI
LON46515	.Water Temperature, 100°-280°F.
L0N46520	.Oil Temperature, 100°-340°F.



AccuTech

5" Dia. 10,000 RPM Recall Tachometer

LON44385

Large, 5" diameter quick response, quick recall tachometer has a lightweight aluminum case that matches AccuTech gauges. May be panel mounted using the U-clamp which is included.



Digital Memory Tachometer LON44391

Digital tachometers are extremely accurate and have high RPM warning light and easy recalls. Weigh only 1-1/2 ozs.

Part No. Description

LON443910-10,000 RPM Tachometer

LON444020-19,000 RPM Tachometer, Ideal For Quarter Midgets



Gauge Panels

Longacre panels are completely assembled, wired and ready for quick installation in any race car. Available with



Accutech Sportsman 2-5/8" dia. gauges, all aluminum gauges and lightweight panels are up to 40% lighter than standard gauge panels. Includes warning lights. Choose from standard or Weatherproof gauge panels, which include a special polyurethane coating to deliver protection from dirt, moisture and the elements.

		Weatherproof
Description	Part No.	Part No.
2-Gauge Panel, Oil Press./Water Temp.	L0N44412	L0N44432
3-Gauge Panel, Oil Press./Water Temp./Oil Temp.	L0N44414	L0N44434
3-Gauge Panel, Oil Press./Water Temp./Fuel Press.	L0N44416	L0N44436
4-Gauge Panel, Oil Press./Water Temp./Oil Temp./Fuel Press.	L0N44418	L0N44438
Oli Fless./Water lellip./Oli lellip./Fuer Fless.		
Tachometer and 2-Gauge Panel,	L0N44452	
Oil Press./Water Temp.	LUN44432	_

Replacement Gauge Panel Warning Light Lenses

-	_		
Part No.	Description	Part No.	Description
L0N41801	Clear	L0N41804	Green
L0N41802	Red	L0N41805	Blue
L0N41803	Amber		

Gagelites Engine Warning Light Systems

A bright indicator light warns of something wrong, and helps save expensive engine parts. Kits include sender, light, wire, terminals and fittings.

-			
Sender Part No.	Kit Part No.	Description	Pipe Thread Size
L0N43080	L0N40000	20 PSI Low Oil Press.	1/8" NPT
L0N43000	L0N40100	15-50 PSI Adj. Oil Press.	1/8" NPT
L0N43241	L0N40141	Low Water Press.	1/8", 1/4" NPT
L0N43250	L0N40150	230° High Water Temp.	1/2" NPT
L0N43252	L0N40152	230° High Water Temp.	3/8" NPT
L0N43300	-	250° High Water Temp.	1/2" NPT
L0N43350	L0N40350	270° High Oil Temp.	1/2" NPT
L0N43020	L0N40250	2-7 PSI Adj. Low Fuel Press.	1/8" NPT
L0N43021	_	4 PSI Low Fuel Press.	1/8" NPT

Low Oil Pressure Ignition Shut-Off Switch LON43600

If oil pressure drops below 12 PSI, ignition shuts down and engine cannot start until pressure is back up. Prevents engine damage. Use with momentary toggle switch LON45462.











L0N44611 L0N44802

Switch Panels

Longacre Switch Panels are assembled and wired using the same color code as the Longacre gauge panels for an easy to understand, professional installation. Longacre ignition switches are heavy duty 12 volt, 40 amp capacity. Choose from



lightweight aluminum or carbon fiber panels with aircraft-style safety switch, standard toggle with non-hardening silicone rubber weather-proof switch cover, or fully weatherproof toggle switch, which features a special polyurethane coating to isolate the unit from dirt, moisture and the elements.

Part No.	Description

Part No.	Description	
Aluminum	Switch Panels	With Aircraft-Style Safety Switch Covers
L0N44601	Ignition Switch	And Starter Button
L0N44611	Ignition Switch	, Starter Button And Pilot Light
L0N44661	Ignition Switch	, Starter Button, Access. Switch And Pilot Lights
L0N44671	Ignition Switch	, Starter Button And Accessory Switch
Alumainum	Curitoh Donolo	With Cilicona Dubbar Woothornroof Cuita

Aluminum Switch Panels	With	Silicone	Rubber	Weatherproof	Switch
Covers					

OUVC13
LON44751Four Heavy Duty Switches With Pilot Lights
LON44801Ignition Switch And Starter Button
LON44831Ignition Switch, Starter Button And Pilot Light
LON44881Ignition Switch, Starter Button, 2 Access. Switches And Pilot Lights

Aluminum Switch Panels With WeatherproofingLON44672.......Ignition Switch, Starter Button And Accessory Switch

LON44802......Ignition Switch And Starter Button

Carbon Fiber Switch Panels With Aircraft-Style Safety Switch Covers LON44535.......Ignition Switch, Starter Button, 2 Access. Switches And Pilot Lights

Heavy Duty 40 Amp Switches

Switches have silver plated contacts, solid brass mechanisms and tough phenolic bodies. Choose from standard or weatherproof switches. Weatherproof switches are well suited to the rigors of dirt oval track applications.



L0N45470

Description	Standard Part No.	Weatherproof Part No.
Ignition Switch With Weatherproof Switch Cover (Or Mag Kill Switch)	L0N45420	L0N45423
Ignition Switch, Three Terminals	L0N45430	-
Starter Button With Weatherproof Rubber Cover	L0N45460	L0N45466
Starter Switch, Momentary Toggle With Weatherproof Switch Cover	L0N45462	-
Ignition Switch With Aircraft Safety Switch Cover (Or Mag Kill Switch)	L0N45470	-
Ignition/Start Combination With Aircraft Safety Switch Cover	L0N45490	1
Aircraft Safety Switch Cover Only	L0N45370	_

Battery Disconnect Switches And Accessories

A positive method to shut down a race car's electrical system. Choose from standard or polyurethane coated weatherproof switches, which are designed to withstand the rigors associated with dirt oval track applications including exposure to dirt, moisture and the elements. Mandated by NASCAR, SCCA and many other sanctioning bodies.



LON45748

Part No.	Description
LON45748	.Economy Battery Disconnect Switch
LON45750	Battery Disconnect Switch Only, Cars Without Alternator
LON45753	.Battery Disconnect Switch Only, Cars Without Alternator, Weatherproof
LON45761	.Battery Disconnect Switch and Panel, Cars Without Alternator
L0N45780	.Battery Disconnect Switch Only, Cars With Alternator
LON45785	Battery Disconnect Switch and Panel, Cars With Alternator
Related Acce	essories es
LON45700	Battery Thru Panel, Allows Running Battery Cable Thru Firewall
L0N45720	.Battery Jumper Post, Positive With Red Cover
L0N45740	Battery Jumper Post, Negative With Black Cover

Heavy Duty 12 Ga. Wiring Harness LON44930

Wire a race car in less than 10 minutes! Plugs into any Longacre switch panel. Has all the basic color coded connections: power in, start, ignition, accessory (night lights, etc.). Ready to install. Wiring color code also matches Longacre dash panels for a professional looking job.



Aluminized Insulation Cloth LON64150

Well suited to firewall, floorboards, etc. Special 58" x 24" cloth is aluminized on one side to reflect heat, silicone coated on the other. Cuts easily with scissors.



Door Bar Padding Kit LON65130

High density, fire resistant pad protects the driver's left elbow, arm, hand and wrist. Quickly mounts with adjustable, molded-in straps.



High Density Roll Bar Padding

Padding provides maximum energy absorption and uses a pre-tape adhesive for installation. Fits 1-1/2" to 1-3/4" tubing, and is available in conventional or streamlined "mini" style (improves line of sight and reduces blind spots). Offered in black or red, 3' lengths.







Smooth Grip Steering Wheels

Longacre offers a variety of aluminum or steel spoked steering wheels with smooth black, blue or red grips.

Aluminum	Spoked Steering Wheels
	15" Black Steering Wheel
LON56803	15" Blue Steering Wheel
LON56805	15" Red Steering Wheel
LON56811	17" Black Steering Wheel

Steel Spoked Steering Wheels

LON5684115" Black Steering Wheel LON5685117" Black Steering Wheel



Bump Grip 15" Steering Wheel LON56820

Bump grip design, 15" dia. black steering wheel includes lightweight, anodized aluminum spokes.



Ultra Lightweight **Uncoated Aluminum** Steering Wheel LON56837

The 15" dished steering wheel has been drilled and is roughly 1/3 the weight of standard units. Shot peened rim and holes provide increased grip.



Steering Wheel Nose Pads

Offered in traditional round, or new high density padded triangular design, nose pads are required by most sanctioning bodies and race tracks.



LON56890High Density Steering Wheel Nose Pad, Triangular LON56899Steering Wheel Nose Pad, Round

Spline Hub Steering Quick Disconnect LON56605

Spline hub design offers better steering control. Includes aluminum hub with pull ring release and double safety grooves. Welds to 3/4" dia. shaft.



Wide Angle **Mirrors**

Mirrors provide driver with a wide field of vision and mount simply to roll cage tubing. Purchase mirrors separately, or in kit form, complete with lightweight aluminum mounting brackets.



Part No.	Description
L0N22530	.17" Mirror Kit, Mounts To 1-3/4" Dia. Tubing, Adjusts 1/2"-2-1/2"
LON22534	.14" Mirror Kit, Mounts To 1-3/4" Dia. Tubing, Adjusts 1/2"-2-1/2"
LON22535	.14" Mirror Kit, Mounts To 1-1/2" Dia. Tubing, Adjusts 1/2"-2-1/2"
LON22538	.1-3/4" Dia. Mounting Bracket, Adjusts 1/2"-2-1/2", Pair
LON22539	.1-1/2" Dia. Mounting Bracket, Adjusts 1/2"-2-1/2", Pair
L0N22540	.1-3/4" Dia. Mounting Bracket, Adjusts 2"-5-1/2", Pair

LON2254414" Wide Mirror Only LON2254717" Wide Mirror Only

3-3/4" Dia. Spot Mirror

Designed to mount on the driver's or passenger's side of the race car as a side view mirror. Fully adjustable, 3-3/4" dia. mirror bolts to roll cage tubing.

Part No. Description

LON22548Spot Mirror, Mounts To 1-3/4" Dia. Tubing LON22549Spot Mirror, Mounts To 1-1/2" Dia. Tubing

Brake Pressure Gauges

Braking balance has a major effect on handling. See what balance is with this panel. Includes two heavy-duty 1500 PSI hydraulic gauges and adapter fittings with bleeders.

Part No. Description

LON44126. .Mini Gauge Panel, 1-1/2" Gauges LON44136Standard Gauge Panel, 2-1/2" Gauges



Brake Pressure Kit LON44145

Check front-to-rear brake pressures and set brake bias for best performance. Kit includes two pressure gauges in a foam-lined silver case.



Complete Brake Line Kits

All of the lines and fittings required to install brake lines on virtually any race car including four stainless braided lines in -3AN or -4AN, 18 pre-flared 3/16" steel brake lines, four LON45290 chassis tabs, nine Adel clamps and a full assortment of brake fittings and tees.

Part No. Description

Brake Line Kits LON45215.....-3AN Brake Line Kit LON45216-4AN Brake Line Kit

Popular Caliper Fittings

LON45220Long Leg Caliper Fitting, 1/8" NPT To -4AN LON4523090° 1/8" NPT To -4AN

LON45233.......90° 1/8" NPT To -3AN



Individual Bulkhead Fittings And Frame Tabs

Part No.	Description
L0N45263	3AN Bulkhead Fitting Only, Sold Individually
L0N45273	4AN Bulkhead Fitting Only, Sold Individually
L0N45286	3AN Bulkhead Fitting And Frame Tab, Sold Individually
L0N45288	4AN Bulkhead Fitting And Frame Tab, Sold Individually

Digital Shock Inflator

Shock inflator has a digital 0-300 PSI gauge and an extra long hose to allow filling shocks on car. Inflator connects directly to nitrogen line, filling and bleeding shocks quickly. A special chuck prevents pressure loss and inaccurate settings.

Part No.	Description
LON50473	. Digital Shock Inflator
L0N50483	. Digital Shock Inflator, Less Fill Hose
L0N50493	. Basic Shock Inflator, Less Fill Hose





Carb Linkage Kits



Kits include rod ends, anodized aircraft aluminum tube, Holley carb bushing, return springs, bolts and nuts. Bend to clear air cleaner, cut to length and thread one end (requires 1/4"-28 tap). Offered in two lengths.

Part No.	Description
LON32700	Carb Linkage Kit, 23-1/4"
L0N32702	Carh Linkage Kit 28-1/2"

Deluxe Carburetor Linkage Kit LON32720



Short linkage kit is designed for use with low profile air cleaners. Kit includes linkage rod, carburetor bracket, adjustable throttle stop, rod ends, throttle return springs, and hardware to connect accelerator pedal to throttle.

Throttle Return Spring Bracket Kit LON32710

Kit, engineered for use with low profile air cleaners, includes lightweight aluminum bracket, springs, Holley carb bushing, and miscellaneous hardware.

Throttle Stop Brackets

Lightweight aluminum bracket prevents broken or bent throttle linkage. Fully adjustable.

Part No. Description
LON32730Holley 4BBL, Adjustable
LON32732Holley 2BBL, Adjustable

Aluminum Air Cleaner Stud



Kit contains aluminum carb stud, thumb screw and air cleaner lid mount. Jam nut and mounting nut go under air cleaner lid so thumb screw can be tightened without smashing element.

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Part No.	Description
LON32750	.5/16" Carb Thread, Holley
LON32752	.1/4" Carb Thread, Others

Oil/Fuel Pressure Lines

-4AN braided stainless steel with ends installed will connect oil or fuel pressure gauge to engine. Includes 1/8" NPT fitting to -4 adapter.

Part No.	Description
L0N45020	.24" Gauge Line
L0N45030	.36" Gauge Line
LON45040	.48" Gauge Line

Hydraulic Clutch Line Kit LON28050

Stainless steel braided line kit joins clutch master cylinder to the slave cylinder. Includes required fittings for most popular applications.

Spring Rubbers

Fine tune spring rate for the perfect set-up during pit stops or practice. Used by many NASCAR Cup teams. Spring rubbers are offered for conventional 5"/5.5" coils, standard coil-overs and large spacing coil-overs for big bar/soft spring chassis set-ups.

Part No.	Description
Coil-Over S	pring Rubbers
LON61005	Yellow 5-Soft
LON61010	Clear 10
LON61015	Orange 15
LON61040	Red 40
LON61050	Blue 50
LON61070	Black 70-Hard
Ria Bar/Sot	t Spring Coil-Ove



L0N61041......Red-Medium L0N61051......Blue-Hard **5"/5.5" Spring Rubbers** L0N61140......Red-Soft L0N61150......Blue-Medium L0N61170......Black-Hard

Aluminum Spoiler Braces

Neat, aluminum braces with Heim ends bolt on easily and ease spoiler angle adjustment.

Done on odony	, and case opens, angle adjustines
Part No.	Description
LON23705	.5" Aluminum Spoiler Brace
L0N23706	.6" Aluminum Spoiler Brace
LON23708	.8" Aluminum Spoiler Brace
L0N23702	.Backing Disc For Spoiler Brace, 4 Pcs.

Fender Support Kit LON23720

Lightweight, flexible supports are break-resistant and include hardware. Sold in pairs.

24 Volt Pit Impact Gun

No more air hoses to tote or trip over. True portable, battery-powered 24 volt impact gun has a high torque, 1/2" drive that spins lug nuts off or on easily. Long lasting battery provides extended usage.

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Part No.	Description
L0N68602	.Impact Gun
	With (1) Battery And Fast Charger
L0N68604	.Impact Gun
	With (2) Batteries And Fast Charger
L0N68610	.(2) Impact Guns With (3) Batteries And Fast Charger
L0N68618	Replacement Battery
L0N68620	Replacement Battery Charger

Oil Filter Cutter LON77750

Rigidly constructed billet aluminum, easy-to-use tool quickly cuts open oil filters for inspection to spot potential engine problems.

Engine Leakdown Tester LON73010

Verify piston ring, head gasket and valve condition. Easy-to-use tool includes fitting and hose assembly to test most engines.





L0N45020





Heavy Duty Oil Stabilizer

Stabilizer is formulated to eliminate dry starts, resist thermal breakdown and reduce smoke, leaks, knocks and blow-by. May also be used in transmissions, differentials and transfer cases to reduce heat and noise. Sold in one quart bottles, one gallon containers or in cases.

1 Quart	12 Quarts	1 Gallon	(4) 1 Gallon
Bottle	(1 Case)	Container	Containers
LUC10001	LUC10001-12	LUC10002	LUC10002-4

Pure Synthetic Oil Stabilizer

Originally designed for racing use with synthetic oil, stabilizer reduces frictional heat and wear in engines, transmissions and differentials for increased horsepower and fuel mileage. Sold in one quart bottles or in cases.

1 Quart Bottle	12 Quarts (1 Case)
LUC10130	LUC10130-12

20/50, And 50 Plus Racing Oils

Super slick high performance lubricants, for racing or heavy duty engines, reduce friction and increase horsepower. Anti-foam agents protect against wear and scuffing and a protective film assures a "wet" start every time. Especially resistant to breakdown caused by alcohol contamination. Sold in one quart bottles, one gallon containers, 2-1/2 gallon containers, or in cases.

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	1 Quart	(6) Quarts	1 Gallon
Description	Bottle	(1 Case)	Container
50 Plus	LUC10044	LUC10044-6	_
20/50 Plus*	LUC10252	LUC10252-6	_

		(2) 2-1/2 Gallon Containers
-	LUC10094	LUC10094-2
_	LUC10256	LUC10256-2
		- LUC10094

^{*} API certified

Synthetic Oils

A formulation of top quality synthetic bases and exclusive, high performance additives delivers extra protection, reduced drag, better fuel mileage and more horsepower for racing use. Sold in one quart bottles or in cases.

Description	1 Quart Bottle	(6) Quarts (1 Case)
0W-30	LUC10179	LUC10179-6
5W-20*	LUC10082	LUC10082-6
5W-30*	LUC10049	LUC10049-6
10W-30*	LUC10050	LUC10050-6
20W-50	LUC10054	LUC10054-6

^{*} API certified

Engine Break-In Oil Additive

Specially formulated with increased levels of zinc, oil additive protects camshafts, lifters and valve train components during critical break-in period. May also be used to prevent premature engine wear. Sold in 16 oz. bottle or in cases.

(1) 16 Oz. Bottle	(12) 16 Oz. Bottles (1 Case)
LUC10063	LUC10063-12

Assembly Lube MENTER

Use as an initial lubricant for metal surfaces. It mixes with oil and will not plug filters. Clings to all surfaces and is an excellent rust inhibitor, especially for items in long-term storage. Use whenever torque or tension are applied. Sold in 4 or 8 oz. bottles.

4 Oz. Bottle	8 Oz. Bottle	Case/(12) 8 Oz. Bottles
Part No.	Part No.	Part No.
LUC10152	LUC10153	LUC10153-12



Transmission Fix LUC10009

A blend of thermally-stable petroleum extracts formulated to seal leaks and prevent slippage and rough shifts in auto or manual transmissions. 24 oz. bottle.

24 Oz. Bottle	(12) 24 Oz. Bottles (1 Case)
LUC10009	LUC10009-12

Sure-Shift Semi-Synthetic Automatic Transmission Fluid

Quality base stocks, blended with synthetics, detergents and anti-wear agents for longer life and less friction. Sold in one quart bottles.

1 Quart Bottle	12 Quarts (1 Case)
LUC10052	LUC10052-6

80/90 And 85/140 Plus Gear Oils

Formulated with anti-wear and anti-seize agents to lengthen component life. 85/140 Plus Gear Oil is recommended for stopping leaks and reducing lash in worn gear sets. Sold in one quart bottles, one gallon containers, or in cases.

Description	1 Quart Bottle	12 Quarts (1 Case)	1 Gallon Container	(4) 1 Gallon Containers
80/90	LUC10043	LUC10043-12	LUC10046	LUC10046-4
85/140 Plus	LUC10042	LUC10042-12	LUC10045	LUC10045-4

75/90 And 75/140 Synthetic Gear Oils

Pure Synthetic, non-foaming Gear Oils with additives to resist "squeezing out" under extreme pressure. Formulated specifically for high performance or heavy duty use. Sold in one quart bottles, one gallon containers or in cases.

Description	1 Quart Bottle	12 Quarts (1 Case)	1 Gallon Container	(4) 1 Gallon Containers
75/90	LUC10047	LUC10047-12	LUC10048	LUC10048-4
75/140	LUC10121	LUC10121-12	LUC10122	LUC10122-4

X-Tra Heavy Duty Grease

Sheer, stable lubricant has exceptional extreme pressure and water resistance. Exceeds 0E "Lube For Life" specifications. Sold in 1 lb. tubs or in cases.

•	
1 Lb. Tub	(12) 1 Lb. Tubs (1 Case)
LUC10330	LUC10330-12

Red "N" Tacky Grease

Red, tacky lithium 12-0H Grease, with rust and oxidation inhibitors and extreme pressure additives, will withstand heavy loads. Sold in a 14.5 oz. cartridge or in cases.

14. 5 Oz. Cartridge	(30) 14.5 Oz. Cartridge (1 Case)
LUC10005	LUC10005-30

Slick Mist

Slick Mist is a polymer paint gloss intensifier, which can also be used on glass, chrome and vinyl decals. Just spray it on a wet or dry surface and wipe off for a superior shine. Sold in 24 oz. bottle or in cases.

24 Oz. Bottle	(12) 24 Oz. Bottle (1 Case)
LUC10160	LUC10160-12

Metal Polish

Cleans, polishes and protects aluminum and other metals. Prolongs and protects the treated surfaces from fading, oxidation or tarnishing. Maximum luster with minimum effort. Does not contain any acids or ammonia. Sold in 16 oz. bottle or in cases.

16 Oz. Bottle	(12) 16 Oz. Bottle (1 Case)
LUC10155	LUC10155-12















Oval Track Camshafts

Lunati offers a large selection of hydraulic, solid and roller camshafts for oval track racing. From the street stock to an ARCA car, Lunati has the camshaft to keep any racer ahead of the pack.

Part No.	Application	RPM Range	Adv. Duration Int./Exh.	Dur. @ .050" Int./Exh.	Valve Lift Int./Exh.	Lobe Separation
Small Block Ch	evy 265-400					
Hydraulic Camshafts						
LNT10120935	Factory Stock, .450" Lift Rule	2600-6000	310°/310°	236°/236°	.450"/.450"	106°
LNT10120932	Fair Idle, Good Lift Rule Cam	2600-6300	282°/291°	232°/236°	.390"/.410"	106°
LNT10120921	Hobby Stock 2BBL	3000-6500	290°/290°	240°/240°	.520"/.520"	106°
LNT10120923	2BBL Class, 355-377 Cu. In.	2800-6300	285°/290°	235°/240°	.507"/.520"	106°
Solid Camshaft	is					
LNT30120953	Late Model Stock, 2BBL	3000-6400	288°/290°	249°/249°	.543"/.507"	108°
LNT30120911	Hobby Stock Class	3000-6500	290°/296°	240°/249°	.504"/.508"	106°
LNT30120937	Good Mid/Upper RPM Horsepower	3600-7200	293°/303°	254°/264°	.552"/.570"	106°
LNT30120948	Restricted Engine Cam	3500-7200	293°/298°	254°/259°	.552"/.561"	106°
LNT30120944	Lim. Asphalt, Hi-Comp 2BBL	3600-7000	296°/298°	255°/259°	.525"/.534"	106°
LNT30120945	Limited Dirt 2BBL	3800-7000	294°/306°	256°/259°	.552"/.519"	106°
LNT30120950	Low/Mild Compression	3800-6500	283°/288°	244°/249°	.530"/.543"	106°
LNT30120917	1/4-3/8 Mile 2BBL	2800-7000	278°/282°	248°/252°	.530"/.541"	106°
LNT30120925	Lift Rule, 1/4-1/2 Mile	2800-6800	285°/295°	252°/261°	.525"/.525"	106°
Roller Camsha	fts					
LNT40120954	L.L. Model/350-370 Cu. In.	3800-7600	289°/297°	256°/264°	.648"/.627"	106°
LNT40120951	L.L. Model/350-370 Cu. In.	3800-7600	289°/301°	256°/268°	.648"/.627"	106°
LNT40120921	Med. Wt. Asphalt/Dirt Car	3800-7800	308°/318°	258°/268°	.600"/.618"	106°
LNT40120924	Late Model, 377-406 Cu. In.	3800-7600	301°/309°	262°/271°	.626"/.626"	106°
LNT40120965	Outlaw L.M., 380-415 Cu. In.	4000-8000	297°/305°	264°/272°	.648"/.627"	106°
Ford 4 Cyl. 230	0					
Hydraulic Cam	shaft					
LNT10700901	Mid-Range Torque/HP	2500-6500	296°/306°	244°/250°	.454"/.454"	111°

Note: SB Chevy valve lift figures are based on a 1.5:1 rocker arm ratio.

Lifters

Hydraulic, solid and roller lifters are available for small block Chevrolets and Fords. Sold in sets of 16.

Part No.	Туре	Description
LNT70000-16	Solid	SB Ford
LNT70992-16	Solid	SB Chevy
LNT71817-16	Hydraulic	SB Chevy
LNT71900-16	Hydraulic	SB Ford
LNT72400-16	Roller	SB Chevy, Horizontal Bar, Centered
LNT72403-16	Roller	SB Chevy, Vertical Bar, Centered





Pancho's Race Parts

Exhaust

Pro Series Small Block Chevy Crankshafts With Contoured Wing Design



Crankshafts are manufactured from 4340 steel. Rod journals are drilled with either 7/8" or 3/4" lightening holes to reduce rotating weight. The leading edges of the counterweights have Lunati's contoured wings to direct air and oil to the main bearings rather than the connecting rods. Available with 3.480" to 4.000" strokes. All crankshafts require chamfered bearings.

			Rod	Pin
Part No.	Stroke	Main	Length	Size
LNTAG111DN	3.500"	350	6.000"	2.100"
LNTAM111DN	3.875"	350	6.000"	2.100"
LNT60240001	4.000"	400	6.000"	2.100"



Jeff Becker

Stainless Steel 5" x 8" Oval Race Series Muffler MAG14153

Straight-through, wide open muffler has a stainless steel body, end caps, perforated core and a stainless weld bead. It will significantly reduce decibel levels without any loss in performance. Dimensions are 5" tall x 8" wide with a 14" case length and a 20" overall length. Inlet and outlet are 4" diameter.





The MSD Multiple Spark Discharge Control unit has won more races and championships than any other race ignition system. The success of MSD Ignition lies in its ability to consistently ignite the air/fuel mixtures in all types of racing engines.

Next Generation Digital MENNE **6AL Ignition Control MSD6425**

Next Generation Ignition Control has a completely new, redesigned housing with the wiring routed out of one end through a sealed and locking connector, which simplifies and cleans-up unit wiring. Ignition produces more



power, over 530 primary volts and up to 135 millijoules of spark energy for every firing, while drawing less current. The rev limiter is located right on top of the housing, offering easy access to the two rotary dials to set the rev limits in 100 RPM increments. Unit is compatible with 4-, 6- or 8-cylinder engines, and is sold complete with wiring harness and vibration mounts.

Extreme Duty 6ALN Ignition Control

Originally designed for NASCAR but suited to a wide variety of racing applications, the 6ALN Ignition Control includes the mandatory 6-pin Weathertight connector to meet the NASCAR 20-6.1 ignition wiring rule. Special connector



with seals to keep dirt and moisture out. Unit delivers up to 480 primary volts and up to 115 millijoules of spark energy for every firing, while drawing only 1 amp per 1,000 RPM. Built-in rev control is adjustable with plug-in modules. Ignition is sold complete with wiring harness, vibration mounts, and 3000, 6000, 7000 and 8000 RPM modules.

Part No. Description

.Extreme Duty 6ALN Ignition Control MSD6430

MSD64316.......D.I.R.T. Spec. Ignition Control, Does Not Include RPM Modules

Digital-6 Plus Ignition Control MSD6520

The Digital-6 Plus Ignition Control's revolutionary advanced digital ignition technology is unmatched for power and efficiency. A 15 megahertz microcontroller quickly analyzes critical ignition functions, outputs 135 millijoules and draws only .7 amps per

1000 RPM. The Digital-6 Plus



single retard stage and a start retard, both of which adjust with rotarv switches rather than chips. Should be used with MSD8252 HVC coil.

6HVC-L Ignition Controls

Engineered for high RPM, long duration racing, the 6HVC-L produces up to 150 mJ of spark energy with 550 primary volts all the way to 15,000 RPM. Locking, Deutsch connectors are NASCAR approved. For protection from harmful



engine over revving, the HVC includes built-in Fast Rev Limiter and the HVC-L uses a Soft Touch Rev Limiter MSD8738. Internal components of both are encased in clear epoxy.

Part No. Description

...6HVC-L Ignition Control, Built-In Fast Rev Limiter MSD6631 MSD66326HVC-L Ignition Control, Built-In Soft Touch Rev Limiter

7AL-2 Plus Ignition Control MSD7222

Ideal for high RPM circle track engines with high compression, updated 7AL-2 Plus has improved internal components, a diagnostic LED and two-step rev control. Its hot, capacitive discharge multiple spark will ignite any fuel mixture at any compression ratio. RPM limit is adjustable with plug-in modules. Includes vibration mounts, wiring and instructions.



RPM Module Kits

Each RPM Module Kit contains five modules within RPM ranges from 3,000 to 9,900. Compatible with all MSD accessories that require modules. Available in even and odd increments.



MSD87451

Description	Even Increments Part No.	Odd Increments Part No.
3,000-3,900 RPM	MSD8743	MSD87431
4,000-4,900 RPM	MSD8744	MSD87441
5,000-5,900 RPM	MSD8745	MSD87451
6,000-6,900 RPM	MSD8746	MSD87461
7,000-7,900 RPM	MSD8747	MSD87471
8,000-8,900 RPM	MSD8748	MSD87481
9,000-9,900 RPM	MSD8749	MSD87491

Vibration Mounts MSD8823

Mounts prevent vibrations transmitting through the chassis to the MSD unit. Each package has four mounts and hardware to fit all 5, 6 and digital 7 series ignitions.



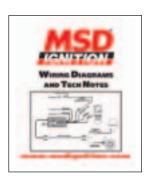
Digital MSD Wiring Adapter QRP50-2006 ///=///

Pigtail harness adapts the new MSD Digital 6 ignition control to a standard 6-pin flat male weatherpack connector.



Wiring Diagrams And Tech Notes MSD9615

Comprehensive book covers installation of MSD components for a variety of engines and ignition systems. Packed full of specifications, technical information, coil applications, wiring tips and troubleshooting.





Blaster Ignition Coils

Blaster Ignition Coils are the best choice for improving an ignition system.

Part No.	Description	Ignition Applications
MSD8200	Blaster 2 Chrome Coil	MSD 6, 7 or Stock Points
MSD8202	Blaster 2 Red Coil	MSD 6 or 7
MSD8203	Blaster 2 Red Coil	MSD 6, 7 or Stock Points
MSD8222	Blaster High Vibration Coil	MSD 6 or 7
MSD8223	Blaster 3 Extra Tall Tower	MSD 6, 7 or Stock Points

Blaster SS Ignition Coil MSD8207

A compact high performance coil packed with power. The Blaster SS produces 300 milliamps with a 40,000 volt maximum output. Unique winding reduces the chances of voltage breakdown between the primary and secondary windings. Features include brass terminals and a sturdy Rynite housing. Compatible with stock or capacitive ignitions. Vibration mounts are included.



HVC Coil MSD8250

Exclusively for the MSD 6-HVC ignitions, the E-core coil produces more voltage and current while remaining up to 50% cooler than canister coils. A tall secondary tower and brass terminals provide durable connections. Vibration mounts are included.



Pro Power HVC Coil MSD8251

The Pro Power HVC coil is for oval track cars with an MSD 7, 8 or 10 series ignition control. Efficient E-core with extremely low resistance produces high voltage without losing current output. Vibration mounts are included.



Blaster HVC Coil

MSD8252 The Blaster I

The Blaster HVC provides maximum power for circle track cars with MSD 6 ignition units. Coil windings and construction provide maximum efficiency. Low primary resistance allows coil to step up the voltage for higher output. Vibration mounts are included.



Blaster HVC II Coil

MSD8253

Specifically designed for use with MSD 6 Series Ignition Controls. U-core coil uses a segmented bobbin for improved current and voltage. The blue Rynite housing utilizes primary terminals that are spaced far apart. The secondary tower is well protected for increased spark isolation.



HEI Coil MSD8225

Stock GM HEI replacement, coil has low inductance, high temperature windings and is epoxy-filled.



Automatic Coil Selector MSD8210

Two posts connect to the high voltage towers on the primary ignition coil and backup ignition coil and a third post that connects to the distributor cap. Switch from primary to backup ignition and the coil selector switches to the backup coil. There's no need to stop the car. Requires two ignition controls, two coils and a single pole, double throw transfer switch (MSD8807). Accepts standard 90° or multi-angle spark plug style boots.

Firewall Feed-Thru MSD8211

Rynite and nylon feed-thru prevents voltage leaks in the cockpit and has 1/2" of insulation to insure maximum spark. Mounts in a 1" diameter hole and is available in red/black only.



Coil Bracket MSD8213

The MSD Coil Bracket offers easy, universal mounting for standard size ignition coils including all MSD Blaster 2 Coils. For secure tightening, the MSD Coil Bracket uses a bolt and nut



Coil Wire Retainer MSD8217

Retainer holds the coil boot firmly on the coil tower of canister style coils.

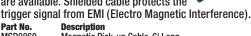


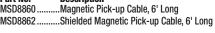
Designed for dual ignitions, splitter fits between tach outputs and the tachometer and allows tach to operate with both ignitions.



Replacement Magnetic Pick-up Cables

The 6' long, 2-wire cable connects MSD magnetic pick-up distributor to MSD ignition box. Standard and shielded cables are available. Shielded cable protects the trigger signal from EMI (Electro Magnetic In







Simplifies replacement of damaged pins, connectors, shortening cables or doing custom wiring. Metal pins have locking feature to prevent vibrating loose, and connectors have lock tabs for tight, vibration-proof connections. Includes two connectors and four pins.





Pro-Billet Distributors

Distributors are machined from 6061-T6 solid billet aluminum with an upper sealed ball bearing to eliminate shaft wobble. A Dupont Rynite distributor cap, adjustable mechanical advance, hardened 10,000 RPM plus shaft, and high output magnetic pickup assure years of reliable service. Most distributors listed require an MSD Ignition Control unless specified.

specified.			
Part No.	Application	Advance	Ignition Sys.
Chevrolet			
MSD8360*	Ready-To-Run	Mechanical/Vacuum	0EM/MSD
MSD8361	Chevrolet	Mechanical/Vacuum	MSD
MSD8365*	Chevrolet HEI	Mechanical/Vacuum	0EM/MSD
MSD8570	Small Dia. Cap	Mechanical	MSD
MSD85501	Chevrolet	Locked-Out	MSD
MSD85551	Chevrolet	Mechanical	MSD
MSD85561	With Slip Collar	Mechanical	MSD
Ford			
MCD02E2*	289-302,	Machaniaal/Vaaruum	OEM/MSD
MSD8352*	Ready-To-Run Mechanical/Vacuu	wechanical/vacuum	DEINI/INISD
MACDOOF 4*	351W,	M 1 \(\sigma \)	OEN4/N4OD
MSD8354*	Ready-To-Run	Mechanical/Vacuum	OEM/MSD
MODOF70	351W,	Maskautaal	MOD
MSD8578	Small Dia. Cap	Mechanical	MSD
MODOSTO	289-302,		1400
MSD8579	Small Dia. Cap	Mechanical	MSD
MSD8582	289-302	Mechanical	MSD
MSD8584	351W	Mechanical	MSD
	351W, Use With		
MSD85805	Victor Jr. Intake	Mechanical	MSD
MSD8473	2.3 4-Cylinder	Mechanical	MSD

^{*} Distributor does not require an MSD ignition control

Replacement Components

Part No.	Description

MCDQ	400	Eard	C
Disti	ibutor	Caps	

Oharm HEI Datan



MISD8410	Chevy Hei Kotor
MSD8423	Ford Rotor, Standard Cap
MSD8467	Chevy Racing Rotor
MSD8467	Ford Rotor, Small Cap
MSD84101	Chevy Extreme HEI Rotor

Bronze Distributor Gears

MSD8471.......Chevy, .500" I.D. MSD8472.......Chevy, .006" Oversize O.D. MSD8583......Ford 289-302, .466" I.D. MSD8585......Ford 351W, .530" I.D.

Magnetic Pickup

MSD84661All Billet/Pro-Billet Distributors

Miscellaneous Components

MSD8225.......HEI Coil For MSD8365 MSD8401.......Dust Cover For MSD8365 w/Ext. Coil MSD8402.......Coil Cover For MSD8365 MSD8463......Vacuum Advance, All Exc. MSD8365 MSD8464......Advance Spring and Bushing Kit

MSD8468Vacuum Advance Lockout
MSDASY10039..Chevy V-8 Replacement Distributor Shaft

MSDPRD10071 .Chevy V-8 Replacement Reluctor MSD8531Chevy Iron Distributor Gear, .500" I.D.

MSD8539Slip Collar For MSD85561 MSD8628Advance Weight Kit



Compatible with any MSD distributor that uses a MSD8433 cap, rotor may be "phased in" for proper rotor tip to distributor cap terminal alignment.





MSD8467





MSD84661

Chevy Street Fire HEI Distributor MSD8362

Chevy Street Fire distributor has coated mechanical advance weights and welded, rather than pressed-in, weight pins.

A premium distributor cap and rotor, melonized gear, four-pin module, in-cap coil and adjustable vacuum advance are included. Fits all Chevy V-8's, except 348 and 409.

Replacement Components

Part No.	Description
MSD8225	In-Cap Coil
MSD8402	Coil Cover
MSD8410	Rotor
MSD8411	Distributor Ca
140D0400t	A -l 1/14 C

MSD8428*.....Advance Kit, Street Fire Or GM HEI
* Not for use with MSD8365 Pro Billet HEI

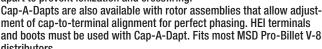
Pro-Billet Distributors With Dual Pickups

Designed for oval track racing, Pro-Billet Distributors are fitted with two high output magnetic pickups, one triggers the primary ignition system and the second may be used to trigger a backup ignition system. Pickups are located exactly 180° apart so when the switch is made to the secondary ignition the timing remains constant. For use with MSD 6, 7, or 8 series ignition.

Part No.	Description
MSD8356	.Chevrolet
MSD8384	.SB Ford 351W And 351SV0
MSD8911	.Tach Splitter For Dual Ignition Systems



A large diameter cap adapts to MSD distributor, eliminating voltage leaks and other problems. HEI-style spark plug terminals provide tight connections that won't vibrate loose and are spaced further apart to prevent ionization and crossfiring.



distributors.	
Part No.	Description
MSD8420	.Cap-A-Dapt, Adjustable Rotor
MSD8441	.Cap-A-Dapt, Small Dia. Distributors
MSD8445	.Cap-A-Dapt, Fixed Rotor
Replacement	t Components
MSD8408	.Distributor Cap
MSD8421	.Adjustable Rotor
WCD0433	Fixed Rotor

Billet Distributor Clamps

Clamps firmly hold distributor to keep timing locked in place. Compatible with MSD Billet or Pro Billet distributors and MSD Pro Mag magnetos.

Part No.	Description
MSD8010	Ford
MSD8110	Chevrolet

MSD8446Cap Spacer



