

STMCG-15
Supersedes STMCG-13



STANDARD[®]
MOTORCYCLE PRODUCTS

BLUE STREAK

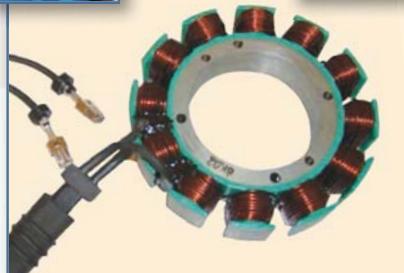
MOTORCYCLE

Replacement Parts Guide

Switches & Relays • Emissions • Ignition • Fuel

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(OEM Interchanges are for reference only. SMP can make changes without notice.)

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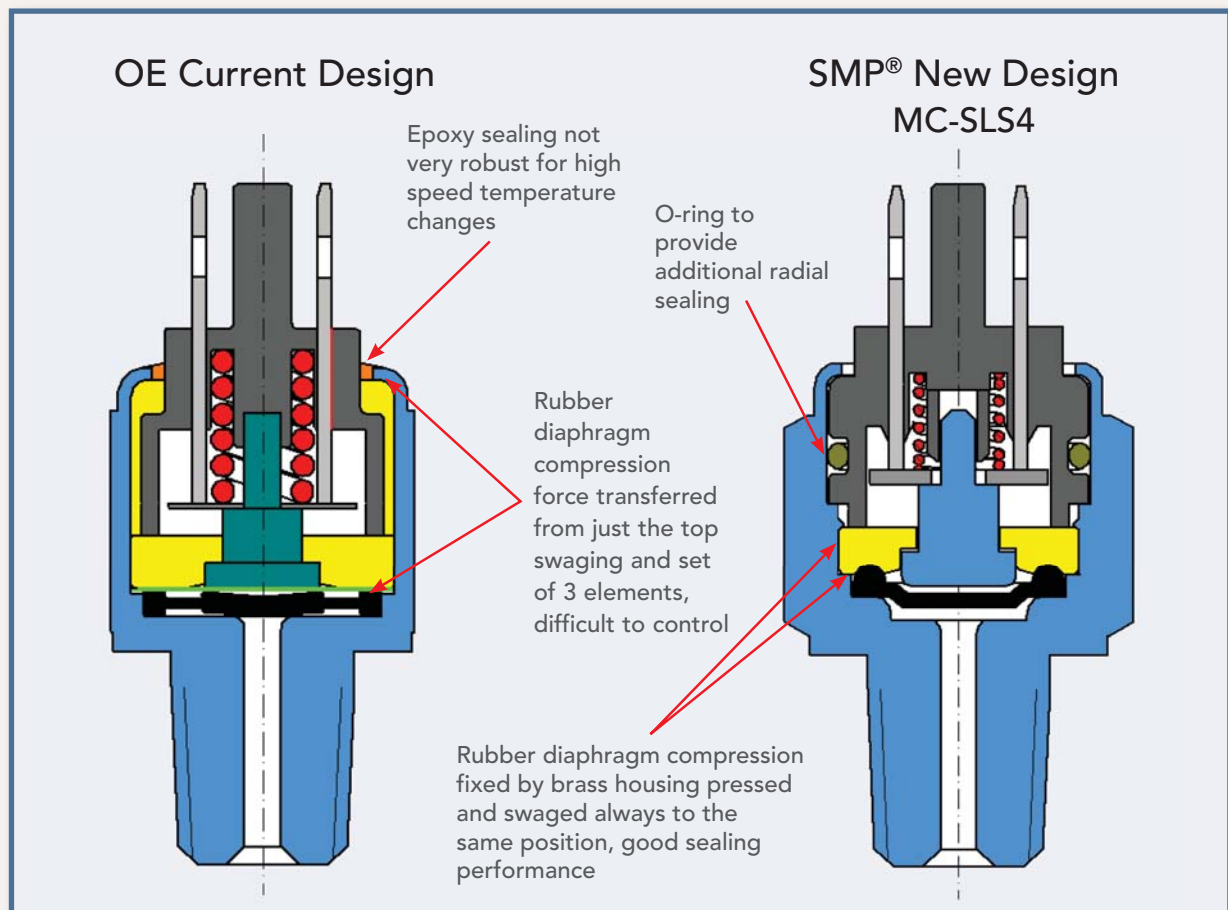
STOP LIGHT SWITCH (MC-SLS4)

Standard® Motorcycle Products is pleased to announce the MC-SLS4 Brake Light Switch for Harley Davidson® motorcycle as a replacement to part number 72023-51E.

An exclusive to Standard® Motorcycle Products, MC-SLS4 has been redesigned from the ground up for reliability and dependability.

The MC-SLS4 features improved sealing with use of an o-ring along the radius of the switch body, a high quality Viton diaphragm, silver plated contact plate and brass terminals. The internal brass housing is pressed and swaged which provides better sealing compared to previous designs.

See page 13 for product applications.



BLUE STREAK® IGNITION WIRE SETS

Blue Streak® Ignition Wire Sets Triple Silicone XXX

Blue Streak's ready to install custom fit 8mm Triple Silicone wire sets can be used with stock coils or when upgrading to a performance coil. These spark plug wire sets meet or exceed all factory requirements. Our special 'XXX' triple silicone wire features a quality construction of silicone throughout the jacket, insulation and core. This assures high temperature resistance and high durability. Our wire sets also offer maximum RFI suppression, high dielectric strength silicone boots, OEM style terminals that lock onto the spark plug and much more. Coverage available through current models to Dyna®, Softail®, and Touring® models. Ask for them by name!



STANDARD No.	Application	OEM No.
MC-SPW5	'80-'84 FLH, '85-'99 Softail®, and '91-'98 FXD	32093-98
MC-SPW6	'85-'96 Evolution® 1340 FLT, FLHT, FLHR, and '82-'93 FLHS	32091-98
MC-SPW7	'82-'99 FXR	32090-98
MC-SPW8	'86-'02 XL, except XL1200S	32092-98
MC-SPW9	'97-'98 FLHT, FLHCT, FLHTCU, FLHR	32094-98
MC-SPW10	'99-'02 Touring®, FLHT, FLT	31932-99
MC-SPW11	'99-up Dyna®	31930-99
MC-SPW12	'98-up 4 plug XL1200S	32054-98
MC-SPW13	'00-up Softail®	32358-00A
MC-SPW15	'04-'06 XL	31958-04A
MC-SPW16	'07-up XL	31901-08
MC-SPW17	'09-up Touring®	

BLUE STREAK® IGNITION WIRE SETS

Universal Fit Plug Wire Sets

Blue Streak's universal kits come complete with easy to install brass locking terminals and easy to follow instructions.

STANDARD No.	Application	OEM No.
MC-SPW4	Universal application except '98-later XL1200S and '99-later Twin Cam®.	32095-98
MC-SPW14	Universal 4 plug kit for dual coil or 4 cyl.	



'Copper Core'

For older points-style applications we offer a 'Copper Core' wire for special improved electrical conductivity and mechanical strength. These 'Copper Core', non-resistive sets should be used with only point-style ignitions. All of our ready to install top of the line wire sets are made in the USA.

STANDARD No.	Application
MC-SPW1	1958-1969 XL, XLCH w/ Magneto®
MC-SPW2	1971-E1978 XLH, XLCH
MC-SPW3	1965-E1978 FL, FLH, 1971-E1978 FX, FXE



BLUE STREAK® IGNITION COILS & STARTER RELAYS

Blue Streak's Ignition Products, long considered "The Standard" for ignition products, has designed a "Super Fast" Ignition Coil that features a quick rise time for easier starts. This coil is a stand alone product that will enhance the performance of the motorcycle's ignition system. The coil also has the following benefits:

- High RPM range for use with street and race applications
- More spark energy than the OEM coil under full load
- 45,000+ volts for maximum performance
- Higher voltage eliminates spark deterioration even at high RPM
- Fully encapsulated for long life, will withstand extreme conditions
- Vibration resistant to withstand the punishing environment of the race track
- Rapid heat dissipation for long life under severe conditions
- Smaller and lighter than stock but fits into stock mounting bracket
- Compatible with stock and aftermarket ignitions



STANDARD No.	Application
MC-IC1X *	Single Fire Ignition Coil with 3 Ohm primary for use with most after market single fire ignitions.
* Not legal for use on pollution controlled vehicles	



STANDARD No.	Year	Model	OEM No.
MC-IC2X	2003-2005 2003-2006 2003-2006 2003-2006	Dyna® (Carb) Softail® (Carb) Sportster® (Carb) Touring® (Carb)	31655-99



STANDARD No.	Ohms	Year	Model	Type
SHD1X	4.6	1965-1979	Harley® Twins®	Points
SHD2X	2.7	1980-1998	Harley® Twins®	Electronic*
* Excluding FLHTCU-I, Twin Cam® and XL1200S				

MC-SS598X - Starter Relay: our Blue Streak® "over spec" American-made starter relay is designed for superior performance and durability. They feature a high temperature polyester insulated copper wire to protect against overloads. A glass/mineral filled thermosetting polyester case that is tougher and therefore more impact resistant than OE. A corrosion resistant copper plated bracket that provides for reliable grounding and contacts that won't rotate out of position when tightened. This unit is designed for long-life – peak performance.

STANDARD No.	Year	Model	OEM No.
MC-SS598X	1973-1979	FX	71463-73A
	1974-1979	FL, FLH, FLH-80, FLH-Classic	
	1975-1979	XLH, XLT, XLCR	
	1979	FLT	
	1979	FXE-80, FXEF-80, FX-80	
	1979	LX, XLCH, XLS	
	L1984-1985	FFXRS, FXRP, FXRT	
	L1984-E1985	FLTC, FLHTC	
	1985	FXSB, FXEF, FXWG, FXST, C	



BLUE STREAK® POINTS & CONDENSERS

Blue Streak® Ignition Performance Points are built from only the highest quality materials. Each point set features an extra heavy duty construction that includes the exclusive LubriWick® for continuous lubricant application, which virtually eliminates wear on the rubbing block. These parts also feature ventilated contacts, copper shunts for point bounce elimination and a positive screw type terminal. Our one piece nylon breaker arm body provides longer tune-up life. These features ensure that Blue Streak® points provide the longest life of any contact set on the market today. Our Blue Streak® Condensers feature a high capacitance mylar/foil construction that helps eliminate internal shorting and each condenser is sealed to prevent breakdown due to condensation or moisture. Our lead wires are spot welded to an internal tab to prevent connections from coming loose or pulling out. Again, assuring only the best in the market today!

STANDARD No.	Year	Model	OEM No.
MC-DR2240X	1970-E1978	FLH	32661-70
	1970-E1978	FX	
	1971-E1978	XL	



STANDARD No.	Year	Model	OEM No.
MC-DR90X or MC-DR60X	1970-E1978	FLH	30801-47 32726-30A
	1970-E1978	FX	
	1971-E1978	XL	



Also fits all Sportster® and K models, except Magneto® from 1954-1978, and Big Twin® from 1930-1978.


H/D - KIT1


High performance point set and condenser kit.
(Includes one DR-2240X and one DR-90X)





ELECTRONIC FUEL INJECTION

Standard Motor Products®, the leader in aftermarket parts, now offers the following EFI parts for your fuel injected Harleys®.


	STANDARD No.	Year	Model	OEM No.
	MC-INJ3 (Delphi®)	2001-2005	Softail®	27609-01
		2001-2005	Touring®	27609-04
		2004-2005	Dyna®	27609-01A
		2004-2005	Screamin' Eagle®	27609-01B
		2008-2015	Touring®	
<p>This injector was the second injector used by Harley® on all of their EFI motorcycles, except V-Rod®.</p>				


	STANDARD No.	Application
	MC-INJ5 *	High flow fuel injector for Delphi® EFI equipped Harleys®. 47 lbs/hr flow rate @ 3 bar
	* Not legal for use on pollution controlled vehicles.	


	STANDARD No.	Year	Model	OEM No.
	MC-FPR1	1995-2001	Touring®	27219-95


	STANDARD No.	Year	Application	OEM No.
	MC-FPR2 *	1995-2001	Upgrade from the Stock Marelli® 3 bar regulator to this 3.5 bar regular.	27219-95

ELECTRONIC FUEL INJECTION (continued...)


	STANDARD No.	Year	Model	OEM No.
	MC-ATS1	1995-2005	Touring®	27270-95
		2001-2005	Softail®	
		2004-2005	Dyna®	
		2004-2005	Screamin' Eagle®	
<p>This Intake Air Temperature Sensor fits all Harleys® with EFI from 1995-2005, except V-Rod®. Direct replacement for original.</p>				


	STANDARD No.	Year	Model	OEM No.
	MC-MAP1	1995-1998	Touring®	32424-95
<p>This Barometric Sensor was used on all early Harleys® with EFI and is a direct replacement for original on all 1995-1998 bikes.</p>				


	STANDARD No.	Year	Model	OEM No.
	MC-MAP3	1995-2007	Touring®	32316-99
		1999-2009	Dyna®	
		2000-2009	Softail®	
		2003-2006	Sportster®	
		2004-2005	Screamin' Eagle®	
		2004-2009	V-Rod®	
<p>This MAP Sensor is currently used on all late model Harleys® featuring the Delphi® EFI System.</p>				


	STANDARD No.	Year	Model	OEM No.
	MC-TPS1	2001-2005	Softail®	27629-01
		2002-2005	Touring®	
		2004-2005	Dyna®	
		2004-2005	Screamin' Eagle®	
		2007-2015	Sportster®	
<p>This Throttle Position Sensor is currently used on all late model Harleys® featuring the Delphi® EFI system, except V-Rod®.</p>				


ELECTRONIC FUEL INJECTION (continued...)

	STANDARD No.	Year	Model	OEM No.
	MC-TPS2	2006-2015	Dyna®	27659-06
		2006-2015 2007	Softail® Touring®	
Throttle Position Sensor				

	STANDARD No.	Year	Model	OEM No.
	MC-TS1	1999-2015	Touring®	32466-99
		2001-2015	Softail®	
		2003-2005	Screamin' Eagle®	
		2004-2015	Dyna®	
		2007-2008	Sportster®	
This Engine Temperature Sensor is currently used on all late model Harleys® with EFI, except V-Rod®.				

	STANDARD No.	Year	Model	OEM No.
	MC-TS2	2003-2013	V-Rod®	32315-01
		Coolant Temperature Sensor		


	STANDARD No.	Year	Model	OEM No.
	MC-IAC2	2006-2007	Touring®	27658-06
		2006-2015	Dyna®	
		2006-2015	Softail®	
		Idle Air Control Motor Assembly		


	STANDARD No.	Year	Model	OEM No.
	MC-IAC3	2003-2015	V-Rod®	27628-01
		2003-2005	Touring®, Softail®	27628-01A
		2007-2015	Sportster®	
		2005	Dyna®	
		Idle Air Control Motor Assembly		


VACUUM OPERATED ELECTRICAL SWITCHES


Standard Motor Products® Vacuum Operated Electrical Switches (VOES) are produced from high tech engineered thermoplastics and are 100% calibrated and vacuum tested to assure the accuracy and reliability of each part. Our self assembly kits allow the user to select a part from various preset levels of calibration for their specific tuning needs. Kits come complete with bracket, crimp terminals and instructions for easy installation.



	STANDARD No.	Year	Model	OEM No.
	MC-VOS1	1984-1990 1986-1989 1986-1993	FXST FLT XL	26558-84

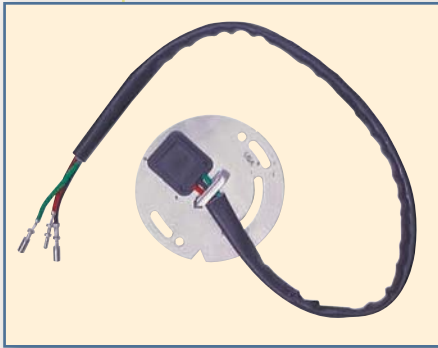
	STANDARD No.	Year	Model	OEM No.
	MC-VOS2	1983-1985 1984-1990	XL, XLS, XLX FXR	26557-83

	STANDARD No.	Year	Model	OEM No.
	MC-VOS3	1991-1995	FXST, FLST, Dyna®, FXR	26566-91

	STANDARD No.	Application
	MC-VOS4 *	Self Assembly Kit @ 3" of Mercury
	MC-VOS5 *	Self Assembly Kit @ 4" of Mercury
	MC-VOS6 *	Self Assembly Kit @ 5" of Mercury
	MC-VOS7 *	Self Assembly Kit @ 6" of Mercury
* Not legal for use on pollution controlled vehicles.		

CAM POSITION SENSOR PLATE ASSEMBLIES

Our "OE" style Cam Position Sensors feature a highly sensitive hall effect sensor to assure accurate timing position. With built in voltage regulation, reverse battery protection and superior temperature stability.



STANDARD No.	Year	Model	OEM No.
MC-SPA1	1980-1993	FLT	32400-80A
	1980-1994	FXR	
	1980-1994	XL	
	1984-1985	FXST	

STANDARD No.	Year	Model	OEM No.
MC-SPA2	1991-1995	Dyna®	32404-90




STANDARD No.	Year	Model	OEM No.
MC-SPA3	1994-1995	FLT	32400-94
	1995-1997	Sportster®	
	1998-2003	Sportster® 1200S	





CIRCUIT BREAKERS


Circuit Breakers – these top quality, self resetting, American-made Circuit Breakers are designed to fit most '70-Present FL, FX, and XL models.



	STANDARD No.	Year	Model	OEM No.
	MC-CBR1 (50 Amp)	1994-1996	XL, Sportster®	74600-94


CIRCUIT BREAKERS (continued...)

	STANDARD No.	Year	Model	OEM No.
	MC-CBR2 (30 Amp)	1977	FXS	74599-77B
		1978-1984	FL, FLH, FLH80, Classic	
		1978-1993	XL	
		1978-2006	Softail®	
		1980-1996	FLT	
		1982-1993	FXR	
		1991-2003	Dyna®	
		1997-2002	XL	
		2005	Screamin' Eagle®	
		2006-2008	Buell P3 Blast®	

	STANDARD No.	Year	Model	OEM No.
	MC-CBR3 (15 Amp)	1973-1984	FL, FLH, 80 Classic	74589-73A
		1973-1993	XL	
		1973-1994	FX	
		1980-1993	FLT	
		1982-1994	FXR	
		1991-1995	Dyna®	


	STANDARD No.	Year	Model	OEM No.
	MC-CBR4 (15 Amp)	1994-1996	FLT	74587-94
		1994-1997	XL	
		1996-1999	Dyna®	
		1996-1999	Softail®	


	MC-CBR5	30 Amp - with 10-32 stud and two ¼" blade terminal spades for easier installation		
		MC-CBR6	40 Amp - with 10-32 stud and two ¼" blade terminal spades for easier installation	


	STANDARD No.	Year	Model	OEM No.
	MC-CBR7 (40 Amp)	1997-2005	FLT	74600-97A


OIL PRESSURE SWITCHES

Standard Motor Products® American-made Oil Pressure Switches are designed to tight QC standards to assure maximum protection of your Harley's engine. These precision calibrated, bright finished parts feature heavy-duty contacts and mica-filled thermoplastic insulators to withstand extreme temperatures. Diaphragms are designed to provide extra assurance against leaks and bursting.

	STANDARD No.	Year	Model	OEM No.
	MC-OPS1	1971-1984	FX, FXE, FXS1200	26552-72
			FXEF-80, FXS-80, FXB-80	
			FXWG-80	
		1980-1983	FLT, FLHT	
		1980-1992	FL, FLHT, FLH-80	
		1982-1983	FXR, FXRS, FXRT	

	STANDARD No.	Year	Model	OEM No.
	MC-OPS2	1977- 2013	Sportster® Buell®	26554-77
		2006- 2008		26554-77A 26554-77B

	STANDARD No.	Year	Model	OEM No.
	MC-OPS3	1984-1985	FLHT Classic	26561-84
		1984-1985	FLT Classic	
		1984-1985	FXRT, FXRS	
		1984-1986	FX	
		1984-1999	Softail® up to 1999	
		1986	FXR	
		1987-1992	FXR	
		1991-1999	Dyna® up to 1999	

	STANDARD No.	Year	Model	OEM No.
	MC-OPS4	1999-2015	Dyna® Touring® Softail® V-Rod® Screamin' Eagle®	26561-99
		1999-2015		
		2000-2015		
		2003-2015		
		2004-2005		




BRUSH SETS


Brushes – these Generator Brushes are made from a carbon-graphite material which is designed to meet or exceed all of the OEM's specifications.


STANDARD No.	OEM No.	Year	Voltage	Generator Model	Model
MC-BRH1	30426-58	1958-1964	6 Volt	#61, #58	XL, XLH, XLCH
		1958-1964			FL, FLH
		1965-1969	12 Volt		FL, FLH
		1965-1981			XLH, XLCH, XLS

STOPLIGHT SWITCHES

Stoplight Switches — these top quality hydraulic rear stoplight switches are built with heavy duty contacts and top quality brass terminals to ensure reliable performance in the most severe environments.

	STANDARD No.	Year	Model	Engine Size	OEM No.
	MC-SLS1	1951-1975 1958-1970	Servi Car FL, FLH	750cc/45 cu. in. 1200cc/74 cu. in.	72002-51A

	STANDARD No.	Year	Model	Engine Size	OEM No.
	MC-SLS2	1971-1984 1971-1972 1979-2002 L1979-1983 1982-1983 L1984-Present	FL FX XL FX FXR EVO Big Twins®	1200cc/74 cu. in. 1340cc/80 cu. in. 1200cc/74 cu. in. 883cc, 1000cc 1100cc 1200cc/74 cu. in. 1340cc/80 cu. in. 1340cc/80 cu. in. 1340cc/80 cu. in. (Incl. 1991-1992 Dyna® models)	72023-51A 72023-51B 72023-51C

	STANDARD No.	Year	Model	OEM No.
	MC-SLS4	2003-2015 2005-2007 2004-2015 2007-2015	Touring®, Sportster® Dyna® Softails® V-Rod®	72023-51D 72023-51E

VOLTAGE REGULATOR – GENERATOR

Voltage Regulator (Delco® type)

OEM equivalent electro-mechanical, voltage regulator - black enamel.





This 12 volt regulator features a heavy duty, shock mounted steel base, vibration resistant internal wire connections, and large diameter contact surfaces.


STANDARD No.	OEM No.	Year	Model	Engine Size	Charging System Type
MC-VRB1	74510-64	1965-1969 1965-1977	FL, FLH XLH	1200cc 900cc 1000cc	12V Generator 12V Generator 12V Generator

STARTER RELAYS


This direct OE style replacement Starter Relay is designed for consistent and reliable starting performance and long-life. Its design includes a heavy-duty brightly finished case and many of the high performance model features.

STANDARD No.	Year	Model	OEM No.	
	MC-STR1	1973-1979 1974-1979 1975-1979 1979 1979 1979 L1984-1985 L1984-E1985 1985	FX FL, FLH, FLH-80, FLH-Classic XLH, XLT, XLCR FLT FXE-80, FXEF-80, FX-80 LX, XLCH, XLS FFXRS, FXRP, FXRT FLTC, FLHTC FXSB, FXEF, FXWG, FXST, C	71463-73A


	MC-RLY1	This 'Plug' style Starter Relay is designed to handle high current draw and features a weather proof skirt to protect connector block. This relay fits most Harley® models 1980-up.	
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STANDARD No.	Year	Model	OEM No.	
	MC-RLY1	1980-1992 1980-1984 1980-1984 1984 E1984 E1984	XL FL FX FXST FLTC, FLHTC FXRS, FXRT	31506-79B
	MC-RLY2 (same as MC-RLY1, without protective skirt)	L1985-1994 1986 1986-1994 1986-1994 1989-1994 1991-1994	FLT FXWG FXR Softail® FLTC-U, FLHTC-U Dyna®	


RELAYS


STANDARD No.			
	MC-RLY3	This headlight relay allows control of hi-low beam from one wire using a button type switch.	

RELAYS (continued...)


	STANDARD No.	Year	Model	OEM No.
	MC-RLY4 (Starter & Brake Relay)	1991-2008	Touring®	31504-91A
		1993-2004	XL, Sportster®	31504-91B
		1995-1999	Dyna®	
		1995-1999	Softail®	
		2005	Screamin' Eagle®	
		2006-2008	Buell P3 Blast®	

	STANDARD No.	Year	Model	OEM No.
	MC-RLY5	2000-2003	FLT	31522-00
		2000-2010	Softail®	31522-00B
		2000-2011	Dyna®	31522-00C
		2003	Touring®	
		2005	Screamin' Eagle®	
		2006-2008	Buell® Various	

	STANDARD No.	Year	Model	OEM No.
	MC-RLY6	2001-2002	FXSTI, FLSTCI, FLSTFI, FLSTSI	31511-01A
			FXSTBI, FXSTDI, FXSTSI	31511-01B
		2002	FLHRI, FLHTCUI, FLHTCI, FLTRI	
		2005	Dyna®	
		2007	Touring®	
		2009-2010	Softail®	
		2009-2011	Dyna®	

	STANDARD No.	Year	Model	OEM No.
	MC-RLY7	1965-1988	Harleys®	68541-64A
			Hazard Flasher Relay - 12 Volt	

	STANDARD No.	Year	Model	OEM No.
	MC-RLY8	2005-2008	Sportster®	31601-04

	STANDARD No.	Year	Model	OEM No.
	MC-RLY9	2004-2015	Various Models	31579-04
				31586-07

STARTER RELAY (MC-RLY9)

Standard® Motorcycle is pleased to announce a new starter relay MC-RLY9 for Harley-Davidson® motorcycles as a direct replacement to Harley-Davidson® part numbers 31579-04 and 31586-07.


An exclusive to Standard® Motorcycle Products, the MC-RLY9 features silver plated alloy terminals for maximum conductivity and is shock and vibration resistant.


The MC-RLY9 fits Harley-Davidson® motorcycles from 2004-2015 and two relays are used per application.




STARTER SOLENOIDS & STARTER DRIVES


Starter Solenoids — These Starter Solenoids are heavy duty replacements that are guaranteed to provide positive starter engagement under the most severe conditions. These items feature hardened steel plungers and thermoplastic covers for arc prevention.


	STANDARD No.	Year	Model	OEM No.
	MC-STS1 (Single bracket) or MC-STS1C (Chrome version of MC-STS1)	1965-1984	FL, FLH (exc. FLT)	71469-65B
		1967-1978	XLH, XLCR, XLT	71469-69
		1971-1985	FXE, FXEF, FXS	
		1979-1980	XL	
		1979-1985	FX80, FXE80, FXEF80	
		1980-1985	FXB	
		1983-1985	FXSB	
		1984-1988	FXST	
1985-1986	FXWG			

	STANDARD No.	Year	Model	OEM No.
	MC-STS2 (Dual bracket) or MC-STS2C (Chrome version of MC-STS2)	1980-1988	FLT	31489-79B
		1982-1988	FXR	31511-90T
		1984-1988	FLT Classic	31526-81B
		1984-1988	FXRP	


Starter Drives - These heavy-duty parts are designed for longer life with high torque starters. They feature a high-strength five roller clutch and stainless steel springs.


	STANDARD No.	Year	Model	OEM No.
	MC-SDR1	1965-1988 1965-1988 1967-1980	FL, FLT FX, FXR, Softail® XL	31443-65A

	STANDARD No.	Year	Model	OEM No.
	MC-SDR2	1991-up 1991-2002	Big Twins® XL	31663-90

	STANDARD No.	Year	Model	OEM No.
	MC-SDR3	1981-1990	XL, 883	31567-81


STARTER SOLENOID REPAIR KITS

	STANDARD No.	Year	Model	OEM No.
	MC-SRK1	1965-1988 1967-1980	Big Twins® Sportster®	71465-85T


	STANDARD No.	Year	Model	OEM No.
	MC-SRK2	1991-up	Big Twins®	31604-91

STATORS & ROTORS


Stators — These OE replacement Stators cover from early EVO to late Big Twins®. They are wound with 392°F copper magnet wire. Leads are abrasion and oil resistant hypalon wire. Connections are OE type weather resistant terminals. These stators are varnished and baked to resist vibration.


	STANDARD No.	Year	Model	OEM No.
	MC-STA1 (32 Amp OE Replacement)	1999-2000 2002	Softail® Dyna®	29951-99

STANDARD No.	Year	Model	OEM No.
MC-STA2 (45 Amp OE Replacement)	2002-2004	FLT with 45 Amp system	29987-02
MC-STA3 (45 Amp OE Replacement)	1997-1998	FLT w/EVO engine	29987-97

	STANDARD No.	Year	Model	OEM No.
	MC-STA4 (45 Amp OE Replacement)	1999-2001	FLT with 45 Amp system	29987-99


STATORS & ROTORS (continued...)

	STANDARD No.	Year	Model	OEM No.
	MC-STA5 (38 Amp, 3-phase OE Replacement)	2001-2004 2004	Softails® Dynas®	30017-01

	STANDARD No.	Year	Model	OEM No.
	MC-STA6 (32 Amp, Factory OE)	1989-1999	Twins® w/ EVO engine	29970-88


Rotors — These OE replacement Rotors cover from early EVO to late Big Twins. They are made of stamped steel, with punched splines, individually balanced, and have Ferrite or Neodymium magnets meeting/exceeding OE specifications.


STANDARD No.	Year	Model	OEM No.
MC-RTR1 (32 Amp, 18/22/32 Amp OE replacement)	1970-2003	Harleys®	29957-81B 29956-70

	STANDARD No.	Year	Model	OEM No.
	MC-RTR2 (38 Amp, 3-phase OE replacement)	1995-2004	Harleys® with 38 Amp system	29981-95

STANDARD No.	Year	Model	OEM No.
MC-RTR3 (45 Amp OE replacement)	1995-2004	Harleys® with 45 Amp system	29999-97

STATOR & ROTOR KITS


	STANDARD No.	Application
	MC-RK1	38 Amp rotor and 38 Amp stator with spacer kit Fits 2001-2004 Softails® and 2004 Dynas®


	STANDARD No.	Application
	MC-RK2	32 Amp rotor and 32 Amp stator with spacer kit Fits 1988-1999 Big Twins® with EVO engine




IGNITION SWITCHES


Standard Motor Products® Ignition Switches are manufactured to meet or exceed OEM Standards.

<p>MC-IGN1</p>	<p>This three way Universal Ignition Switch comes complete with a lock cylinder and Hencol type keys, keyed alike. Switch has 3 positions, weatherproof "O" ring seals and 3 screw terminals. Spring return from start position, key removable in "off" position only. Mounting stem diameter $\frac{5}{8}$", length $\frac{7}{16}$". Rating: 12 Volts, 10 Amp ignition circuit 12 Volts , 5 Amp starter circuit</p>	
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	STANDARD No.	Year	Model	OEM No.
	<p>MC-IGN2</p>	<p>1993-2002 1994-2002 1996-2002 1996-2002 1998-2002</p>	<p>Dyna®, FXDWG FLHR FLHRI Softail® FLHRCI, FLHTCI</p>	<p>71313-96 71501-93</p>


Push Button Starter Switches – these American made switches are ideal for use in custom applications requiring a remote momentary type starter switch.


	<p>MC-SSB1 This extra heavy-duty momentary starter switch features 60 Amps at 12V, 40 Amps at 24V, silver contacts, flush terminals in molded insulator, a housing that is rolled over the insulator to seal out dust and moisture, hex back nut, bright polished face nut and a black molded plunger. Part also features a chrome plated protection collar for preventing accidental starts. Mounting stem $\frac{5}{8}$" long, $\frac{5}{8}$" diameter thread, overall length $1\frac{13}{16}$", housing diameter $\frac{15}{16}$".</p>
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	<p>MC-SSB2 This heavy-duty two position, "Off-On" (normally "Off"), momentary switch features heavy duty contacts, two screw terminals and a $\frac{5}{8}$" mounting stem. Rating: 12 Volts, 15 Amps. 24 Volts, 52 Amps.</p>
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NEUTRAL SAFETY SWITCHES

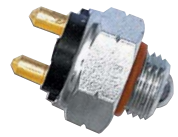
Neutral Safety Switches — Standard Motor Products® American-made Neutral Safety Switches are manufactured to very stringent specifications to ensure proper function and long life in the toughest conditions. Featuring high carbon steel stems hardened to 48 Rockwell C for maximum wear resistance and durability.


	STANDARD No.	Year	Model	OEM No.
	MC-NSS1	1965-E1978	FL 4 Speed	71507-65

	STANDARD No.	Year	Model	OEM No.
	MC-NSS2	1959-1964 1973-1979 1986 1986-1998 1987-1997	FL FX, FL FXST XL FLT, FXR, FXST, FLST	33900-59

	STANDARD No.	Year	Model	OEM No.
	MC-NSS3	1971-E1973	FX 4 Speed	71507-71

	STANDARD No.	Year	Model	OEM No.
	MC-NSS4	L1979-1984 1984-1985 1985-1986	FX, FL FXST FX, FXWG, FXB, FXSB	33901-79

	STANDARD No.	Year	Model	OEM No.
	MC-NSS5	1998-2000 1998-2000 1998-2000 2003-2015	Dyna® FLT Softail® V-Rod®	33902-98 33902-98A

	STANDARD No.	Year	Model	OEM No.
	MC-NSS6	2001-2005 2001-2006 2001-2006 2004-2005	Dyna® Softail® Touring® Screamin' Eagle®	33904-00 33904-00B

TOGGLE SWITCHES


These **Toggle Switches** make custom connections easier.


	<p>MC-TSW1</p>	<p>This weather proof switch has these main features: Universal 3 position, "ON - OFF - ON" S.P.D.T. 16 Gauge copper wire leads. Handle $1\frac{1}{16}$" (17.46mm) long. Mounting stem $1\frac{5}{32}$" - 32 thread; $1\frac{3}{32}$" (10.31mm) long. Fits panels up through $1\frac{3}{16}$" (4.76mm) thick. Rating: 12 Volts. 25 Amps. - Lamp load 35 Amps. - Inductive load</p>
	<p>MC-TSW2</p>	<p>Universal 2 position, "ON - OFF" plastic toggle switch. Rating: 12 Volts, 10 Amps.</p>
	<p>MC-TSW3</p>	<p>Universal 2 position, "ON - OFF" S.P.S.T. with 2 brass terminals. Thermoplastic housing with Neoprene seal. Rating: 28 Volts, 15 Amps.</p>
	<p>MC-TSW4</p>	<p>Universal heavy-duty 2 position S.P.S.T. toggle switch. Furnished with "ON - OFF" face plate and 2 screw terminals. Mounting stem $1\frac{5}{32}$", length $\frac{3}{8}$". Rating: 6 Volts, 35 Amps. 12 Volts, 20 Amps.</p>
	<p>MC-TSW5</p>	<p>Universal 3 position, "ON - OFF - ON" toggle switch with three $\frac{1}{4}$" male blade terminals. Mounting stem diameter $\frac{5}{16}$", length $\frac{5}{16}$". Rating: 12 Volts, 35 Amps. 125 Volts, 20 Amps. 250 Volts, 10 Amps.</p>





POINTS & CONDENSERS


Standard Motor Products®, the manufacturer of the famous heavy duty Blue Streak® Points and Condensers, also manufactures the following Points and Condensers for Harley Davidsons®. These Points and Condensers are made in the USA from only the finest of materials and are designed for high quality and reliability. All are sold individually or in tune-up kits, as listed at the bottom of this page.*

	STANDARD No.	Model	OEM No.
	MC-PNT1	Sportster® & K models, except Magneto®, from 1954-1970, and Big Twins® from 1948-1969.	30605-48

	STANDARD No.	Model	OEM No.
	MC-PNT2	Sportster® from 1971-E1978 Big Twins® 1970-E1978	32661-70

	STANDARD No.	Model	OEM No.
	MC-PNT3	1958-1969 900cc (55 cu. in.) XLCH w/Mag.	29533-55A

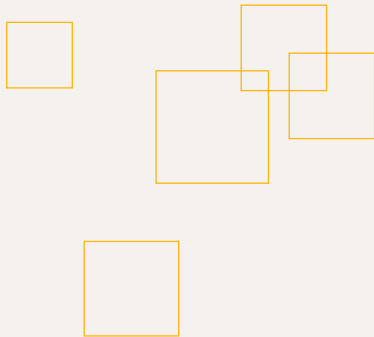
	STANDARD No.	Model	OEM No.
	MC-CND1	1958-1969 900cc (55 cu. in.) XLCH w/Mag.	29534-55A

	STANDARD No.	Model	OEM No.
	MC-CND2	Sportster® and K models, except Magneto®, from 1954-E1978 and Big Twin® from 1930-E1978.	32726-30 30801-47

- * MC-PNT1 and MC-CND2 also available as a kit in a clear display pack, sold as part no. MC-KIT1.
- * MC-PNT2 and MC-CND2 also available as a kit in a clear display pack, sold as part no. MC-KIT3.
- * MC-PNT3 and MC-CND1 also available as a kit in a clear display pack, sold as part no. MC-KIT2.

JUNCTION BLOCKS & FUSE HOLDERS

Junction Blocks/Fuse Holders — These universal connection blocks make custom wiring jobs compact and easy to hide. Complete with lug screws.



	<p>MC-JB1</p>	<p>300 Volts, 30 Amps. Eight gang junction block with brass links and terminal screws. Has four $\frac{7}{32}$" diameter mounting holes on $5\frac{1}{16}$" center.</p>
	<p>MC-JB2</p>	<p>300 Volts, 30 Amps. Four gang junction block with brass links and terminal screws. Has four $\frac{7}{32}$" diameter mounting holes on $2\frac{3}{4}$" center.</p>
	<p>MC-JB3</p>	<p>300 Volts, 30 Amps. Six gang junction block with brass links and terminal screws. Has four $\frac{7}{32}$" diameter mounting holes on $3\frac{5}{16}$" center.</p>
	<p>MC-JB4</p>	<p>Flat type fuse holder with 14 gauge wire and 20 Amps. blade type fuse.</p>

CONNECTOR ASSEMBLIES (RELAY & TRAILER)

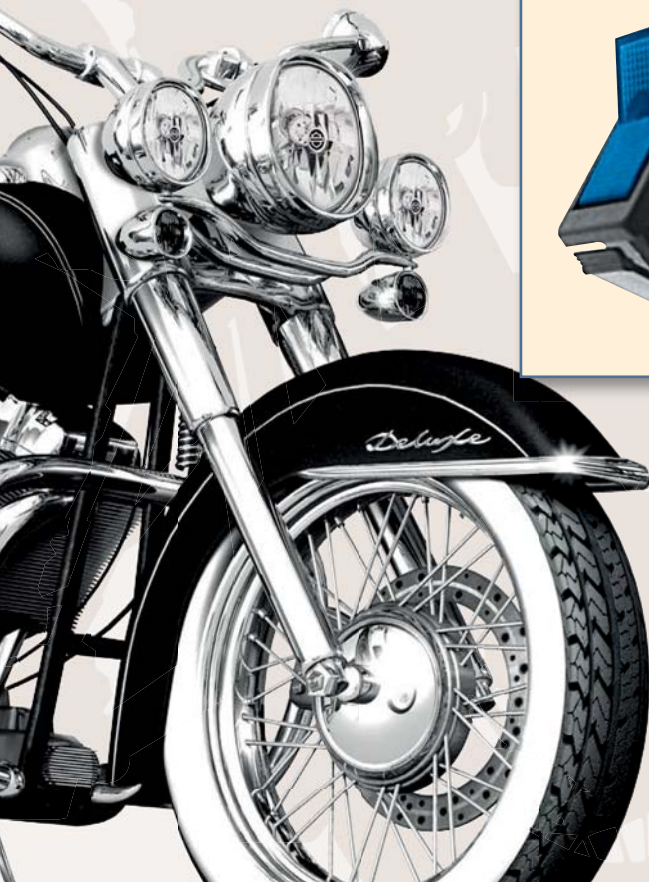
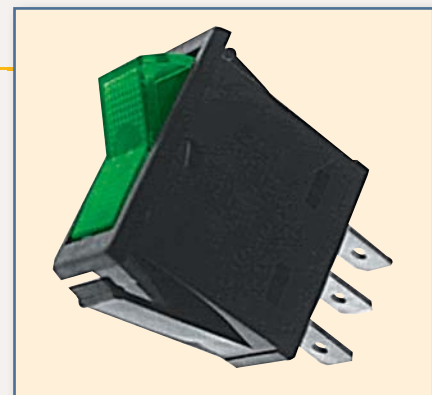
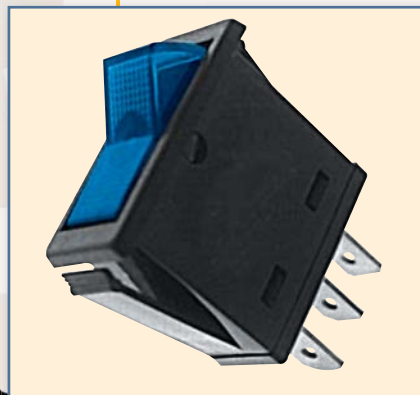
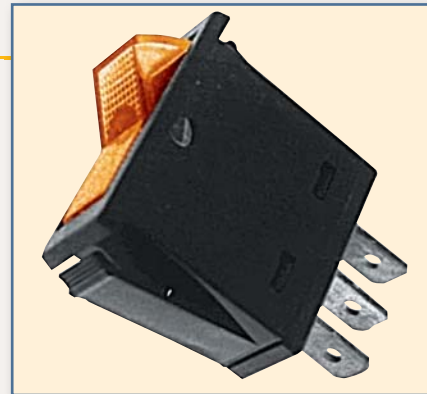
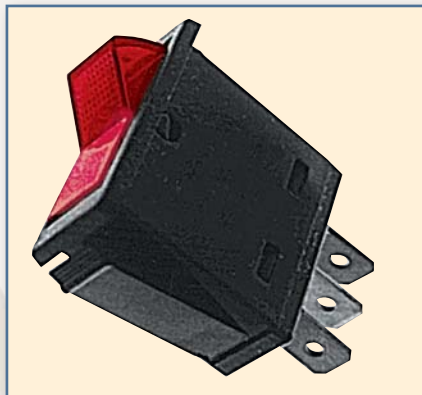
These Relay Connector Assemblies come pre-wired and are ready to install, making the life of the custom bike builder and the mechanic much easier.

	MC-HLSH4 MC-HLSH4M	Female (MC-HLSH4) and Male (MC-HLSH4M) headlight connectors, complete with socket, terminals and wires.
	MC-SCT1	5 Wire starter relay socket assembly
	MC-SCT2	4 Wire starter relay socket assembly
	MC-TRC1	Universal 5 way trailer connector set for recreational vehicles. Polarized chrome plated housing. Rating: 12-24 Volts, 15 Amps. Std. Pkg. 1 set.
	MC-TRC2	This flat type 2 pole neoprene molded connector with 12", 18 gauge wire is ideal for connecting electrical systems. Molded case ensures all-round weather protection.
	MC-TRC3	This square type 4 pole neoprene molded connector, with 12", 18 gauge wire is ideal for connecting electrical systems. Molded case ensures all-round weather protection.

UNIVERSAL ILLUMINATED ROCKER SWITCHES

Rocker Switches — These illuminated colored rocker switches can be used for many applications. Snap in panel type switch with blade terminals.

MC-ISW1	Color: Red
MC-ISW2	Color: Amber
MC-ISW3	Color: Blue
MC-ISW4	Color: Green
	2 position "ON/OFF" blade terminals. Rating: 12 Volts, 20 Amps.



Idle Air Control Valve (MC-IAC3)

Standard® Motorcycle is pleased to announce the new Idle Air Control Valve MC-IAC3 for Harley-Davidson® motorcycles as a replacement to part numbers 27628-01 and 27628-01A.

An exclusive to Standard Motorcycle Products®, the MC-IAC3 features an updated pintle design for positive and stable idle as well as a single piece sealed housing to withstand the environmental elements.

The MC-IAC3 fits Harley-Davidson® motorcycles from 2001-2015.

See page 8 for product applications.



HEADLIGHT CONNECTORS (MC-HLSH4 & MC-HLSH4M)

Standard® Motorcycle is pleased to announce the availability of replacement and retrofit headlight connectors for H4 bulbs in both male and female versions.

The MC-HLSH4 is the female version for a complete replacement for the OE socket, terminals and wires. High temperature thermoplastic withstands temperatures in the confined space of the headlight housing for long term use and reliability.

The MC-HLSH4M is the male version only for off-road applications that can be used when converting to an LED headlight without the need to alter your factory wiring.



STANDARD
MOTORCYCLE PRODUCTS

BLUE STREAK

If you're looking for quality motorcycle ignition system parts, visit our website.