



## ULTIMA 8MM SPARK PLUG WIRES FOR HONDA VTX



40 ohms of resistance per foot, which gives the highest spark energy transfer and the highest EMI/RFI suppression. Kevlar® core center with a nickel copper alloy conductor wire, which is wound 124 times per inch. This type of center conductor is a slightly smaller diameter allowing for an increased amount of premium EPDM insulation material. The use of Kevlar® produces a core that has four times the strength from a small diameter. The insulated core is braided with high strength fiberglass strand for improved resistance to terminal pull off.

The jacket is a high quality silicone product resisting temperatures up to 600°F. Highest quality silicone spark plug boots and coil boots. Posi-snap lock stainless steel spring clip terminals. Dyno-tested, resulting in 2-8 hp increase of factor OEM wires. Every wire factory tested for quality and reliability. Wire sets come complete and ready for installation.

**18-583** Ultima 40ohm, 8mm spark plug wires for Honda VTX.



SOLD 2 PER CARD

## PRO KITS BY SUMAX

SUMAX DESIGNED AND TAYLOR U.S.A. MADE IGNITION WIRES

FOR A PUNCH OF POWER WITH A TOUCH OF CLASS! TEN TIMES THE FIRE POWER!

Spiro Pro Cores were designed to give protection to the electronic ignitions by providing resistance. Its Ferro-magnetic Inner Core provides 10 times the fire power compared to carbon core wires. Sumax has set the industry standard with their Spiro Pro Core. It is the choice of all high performance electronic ignition systems. Spiro Pro Core works equally as well with point ignitions too. Spiro Pro's resistance factor of 350 ohm/ft. will eliminate radio frequency interference.

Metallic Cores had been standard in the industry before electronic ignitions. Sumax still offers many wires with a metallic core designed strictly for either points or magneto ignition.

Pro Wire Features: Molded drag boots, 600°F heat protection, the highest voltage capacity, double interlocking plug connectors, eight exciting colors, metallic & Spiro Pro Cores, 8mm.

### 90° MOLDED PLUG BOOTS

Universal 8 mm Pro 90 Kits feature 24" leads, straight coil boots with brass terminals, and **90° molded plug boots**. Metallic core for points and magnetos. Spiro Pro Core for Electronic or Point Ignitions.

WIRE COLOR	SPIRO-PRO CORE	METALLIC CORE
Black	<b>18-128</b>	<b>18-133</b>
Red	<b>18-124</b>	<b>18-129</b>
Yellow	<b>18-126</b>	—
Blue	<b>18-125</b>	<b>18-130</b>
Purple	<b>18-242</b>	—
Teal	<b>18-355</b>	—
Hot Pink	<b>18-195</b>	—
Hot Orange	<b>18-196</b>	—
Hot Green	<b>18-197</b>	—



### 180° MOLDED PLUG BOOTS

Universal 8 mm Pro 180 Kits feature 24" leads, straight coil boots with brass terminals, and **180° molded plug boots**. Metallic core for points and magnetos. Spiro Pro Core for Electronic or Point Ignitions.

WIRE COLOR	SPIRO-PRO CORE	METALLIC CORE
Black	<b>18-347</b>	<b>18-143</b>
Red	<b>18-348</b>	—
Yellow	<b>18-350</b>	—
Blue	<b>18-349</b>	—

### 135° MOLDED PLUG BOOTS

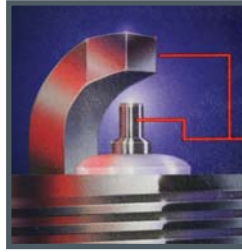
Universal 8 mm Pro 135 Kits feature 24" leads, straight coil boots with brass terminals, and **135° molded plug boots**. Metallic core for points and magnetos.

WIRE COLOR	SPIRO-PRO CORE	METALLIC CORE
Black	<b>18-351</b>	<b>18-138</b>
Red	<b>18-352</b>	—
Yellow	<b>18-353</b>	—
Blue	<b>18-354</b>	—



# SplitFire™

The Patented Performance Spark Plug



SOLD AS CARD OF 2

## AUTOLITE FINE WIRE PLATINUMS

Autolite Fine Wire Platinums (numbers with "MP" prefix) fire quick and clean with virtually no gap erosion, and platinum's low firing voltage protects ignition systems and improves fuel efficiency.

## SPLITFIRE SPARK PLUGS

- More Power.
- Less Fouling.
- Quicker Starts.
- The SplitFire Advantage: The SplitFire's open "V" and twin radial arcs help expose the flame kernel to the air/fuel mixture to create a much larger and more aggressive burn, reducing misfires and producing a more effective and complete combustion cycle.

Here are just two of the praises of the Splitfire plug  
 "Five extra horsepower...by merely installing these plugs."  
 "...The plugs are less prone to fouling and deposit build-up, resulting in better performance and longer life."

**YOU MUST ORDER BY THE MIDWEST PART NUMBER**

MIDWEST PART NO.	SPLITFIRE NO.
3-254	EX12S
3-251	SF426E
SOLD EACH	

## AUTOLITE MOTORCYCLE SPARK PLUGS

Carry Autolite motorcycle spark plugs and power your sales! Aluminum oxide insulator for high thermal conductivity, high dielectric strength and precise heat range control. Terminal post bonded to center electrode for gas tightness and full voltage. Gasket seals insulator from shell. Tapered chrome-nickel alloy tip produces a leaner, sharper spark, precise heat range control and improved acceleration. Nickel plated steel shell resists rust and has precision threads. Motor seat gasket guarantees gas-tight seal between shell & insulator. Copper core center electrode for better fouling resistance.

A lower sparking voltage requirement means easier starting & less misfiring. 98% Coverage on all popular motorcycles with just 12 model numbers. Easy-to-use all numeric numbering system. Autolite brand name packaging with powerful Autolite advertising & merchandising support with seasonal promotions for added sales. Autolite motorcycle spark plugs are the preferred choice of many top racing teams. Each time they win, you win.

AUTOLITE PLUG NO.	MIDWEST PART#	PLATINUM PLUG NO.	MIDWEST PART#
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4265	3-226	MP4265	3-206

## CHAMPION SPARK PLUGS

Champion's motorcycle plug with twice the carbon fighting power & about half the plug types; only 6 plug types will cover 90% of the bike market for you. Anti-fouling performance. This spark plug is a real "carbon fighter." Engineering tests show the design offers twice the anti-fouling resistance of Champion's previous design. With improvements like this, no wonder more & more Harley® motorcycle owners are installing Champion Plugs.

**CHAMPION POWERSPORT SPARK PLUG:** PowerSport plugs were developed through the use of Champion exclusive thermocouple test plugs. These plugs provide the data necessary to specially engineer the design and heat range to the application. The exclusive shape of the thermal contour firing tip modifies heat transfer for more rapid burnback of carbon deposits caused by prolonged idling and low speed operation. Increased bore clearance between the shell and the core nose promotes better scavenging of deposits that cause fouling. The stronger terminal end is strengthened for extreme use.

Champion plug number listed numerically first, then alphabetically. To insure accuracy in your order, find the plugs you need & **ORDER BY THE MIDWEST PART NUMBER ONLY.**

SOLD AS CARD OF 2

Midwest#	Champion Copper Plus	CHAMPION POWER SPORT	MIDWEST PART#
3-189	RN12YC	8405	3-37
3-164	RA8HC	8812	3-39



## SPARK PLUG FITMENT CHART

### GROUP "A" FITMENT

#### HONDA

1986-2001 GL1500 Gold Wing  
1997-2002 GL1500CD Valkyrie  
1985-2006 VT1100 (all) Shadow  
1986-1987 VT700C Shadow  
1988 VT800C Shadow

#### KAWASAKI

1987-2005 VN1500 (all) Vulcan  
2003-2006 VN1600 Vulcan  
2004-2006 VN2000 Vulcan

#### SUZUKI

1998-2004 VL1500 Intruder LC  
2001-2004 VL800 Intruder Volusia  
2005-2006 C50 Boulevard  
2005-2006 C90 Boulevard

#### YAMAHA

1999-2003 XV1600 (all) Road Star  
2004-2006 XV1700 (all) Road Star  
2002-2006 XV1700PC Road Star Warrior  
1998-2006 XVS650 V-Star (all)  
1996-2001 XVZ1300A Royal Star  
1999-2006 XVZ1300TF Royal Star Venture

### GROUP "B" FITMENT

#### YAMAHA

1996-1998 XV1100S Virago Special  
1996-1997 XV535S Virago 535 Special  
1997 XV535S Virago 535 Special  
1996-1998 XV750 Virago  
1999-2006 XVS1100 (all) V-Star1100

MIDWEST#	BRAND	GROUP
3-37	Champion	B
3-39	Champion	A
3-164	Champion-Copper Plus	A
3-189	Champion-Copper Plus	B
3-206	Autolite Platinum	B
3-207	Autolite Platinum	A
3-226	Autolite	B
3-227	Autolite	A
3-251	SplitFire	B
3-254	SplitFire	A