



SPARK PLUGS

ATV's

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ACTION					
Mini-Bikes					
Attack (1998-96)	E3.32	.025	400i, 400 Automatic/5 Speed 4x4 SOHC 4-Stroke (2008-02)	E3.38	.028
Outlaw (1998-96)	E3.32	.025	500 2x4 Automatic/5 Speed (2004)	E3.38	.028
ALSPORT			500 4x4 Automatic (2001-00)	E3.38	.028
All Models w/171R Hirth Engs.	E3.32	.020	500 4x4 Automatic LE SOHC 4-Stroke (2008-05)	E3.38	.028
All Models w/400CC CCW Engs.	E3.32	.020	500 4x4 Automatic/5 Speed, Automatic, M4, TBX, TRV SOHC 4-Stroke (2007-02)	E3.38	.028
All Models w/634CC Hirth	E3.32	.020	500i 4x4 Automatic/5 Speed (2005-02)	E3.38	.028
AMUSEMENT PRODUCTS			650 4x4 Automatic, H1, TRV SOHC 4-Stroke (2008-04)	E3.38	.028
Go-Karts			650 4x4 V-2 Automatic, LE SOHC 4-Stroke (2007-05)	E3.38	.028
w/Honda 5.5 & 8 HP	E3.34	.030	700 4x4 Automatic H1, EFI SOHC 4-Stroke (2008) ..	E3.38	.028
APRILIA			700 4x4 Automatic TRV LE, EFI DOHC 4-Stroke (2008)	E3.38	.028
Scooters			700 4x4 Automatic, LE, M4 DOHC 4-Stroke (2008-07)	E3.38	.028
Atlantic 400 (2008)	E3.38	.030	Bearcat 250 2x4 (2001-98)	E3.36	.028
Atlantic 400 Sprint (2008)	E3.38	.030	Bearcat 250 4x4 (2001)	E3.36	.028
Atlantic 500 (2008-03)	E3.38	.030	Bearcat 300 2x4 (2001-98)	E3.36	.028
Atlantic 500 Sprint (2008)	E3.38	.030	Bearcat 300 4x4 (2001-98)	E3.36	.028
Mojito Custom 150 (2008-05)	E3.38	.025	Bearcat 400 2x4 (2001-98)	E3.38	.028
Mojito Custom 50, Retro 50 (2006-04)	E3.38	.025	Bearcat 400 4x4 (2001-98)	E3.38	.028
Rally 50 (2006-04)	E3.38	.025	Bearcat 454 2x4 (1998-96)	E3.38	.028
Scarabeo 100 4-Stroke (2008-07)	E3.38	.030	Bearcat 454 4x4 (1998-96)	E3.38	.028
Scarabeo 125 Street (2008-07)	E3.38	.030	Bearcat 500 4x4 (2001-98)	E3.38	.028
Scarabeo 150 (2006-00)	E3.38	.025	DVX 250 SOHC 4-Stroke (2008-07)	E3.36	.028
Scarabeo 200 Street (2008-07)	E3.38	.030	DVX 400, TS SOHC 4-Stroke (2008-05)	E3.38	.028
Scarabeo 250 (2008-06)	E3.38	.030	Prowler 650 4x4 Automatic, M4, XT SOHC 4-Stroke (2008)	E3.38	.028
Scarabeo 400 (2008-07)	E3.38	.030	Prowler XTX 700 H1 LE 4x4 Automatic SOHC 4-Stroke (2008)	E3.38	.028
Scarabeo 50 4-Stroke (2008-07)	E3.38	.030	ARGO		
Scarabeo 500 (2008-04)	E3.38	.030	w/Kohler 436CC Engs. (1976-74)	E3.31	.030
Scarabeo Ditech 50, Street (2008-00)	E3.38	.020	w/Kohler Engs. (1982-77)	E3.31	.030
Sportcity 125 (2008)	E3.38	.030	w/Tec. 16 HP OHV	E3.31	.030
Sportcity 200 (2008)	E3.38	.030	w/Tecumseh 435CC Engs.	E3.32	.030
Sportcity 250 LE (2008-07)	E3.38	.030	w/Zenoah 432CC Engs.	E3.31	.025
SR 50 Ditech (2008-00)	E3.38	.020	ARKAT		
SR 50 R, Factory (2008)	E3.38	.020	All Models w/CCW 292 Engs.	E3.32	.020
SR 50 Racing (2001-00)	E3.38	.020	ATK		
SR 50 Street (2008)	E3.38	.020	50 Mini Quad (2002-98)	E3.32	.025
ARCTIC CAT			Mini Quad (2002-98)	E3.32	.025
Mini-Bikes & ATV's			ATTEX		
250 2x4 SOHC 4-Stroke (2008-02)	E3.36	.028	w/CCW 400 Engs.	E3.32	.020
250 4x4 SOHC 4-Stroke (2006-02)	E3.36	.028	w/JLO 340B Engs.	E3.31	.020
300 2x4 SOHC 4-Stroke (2004-02)	E3.36	.028	w/Tecumseh Engs.	E3.32	.030
300 4x4 SOHC 4-Stroke (2005-02)	E3.36	.028	w/Zenoah Engs.	E3.31	.020
366 4x4 SOHC 4-Stroke (2008)	E3.38	.028			
375 2x4 Automatic (2002)	E3.38	.028			
375 4x4 Automatic (2002)	E3.38	.028			
400 2x4 Automatic/5 Speed SOHC 4-Stroke (2005-02)	E3.38	.028			

Make & Model (or Engine)	Plug Number	Gap
ATV		
400 Chief.....	E3.31	.020
440 Thunderbird.....	E3.31	.020
BENELLI		
Amico Scooter.....	E3.31	.030
BKS FUN KARTS		
Go-Karts		
w/Honda 6.5 HP OHV	E3.34	.030
w/Tec. 5 HP OHV	E3.31	.030
BOMBARDIER		
Utility Vehicles		
Sarasota 1000 (2005)	E3.34	.030
ATV's		
DS650 Baja 4-Stroke DOHC (Liquid) (2004-02)	E3.36	.026
DS650, X 4-Stroke DOHC (Liquid) (2006-00).....	E3.36	.026
Rally 4-Stroke SOHC (Liquid) (2006-03)	E3.38	.026
Traxter 4x4, Max, XL, XT 4 Stroke (Liquid) (2004-98)...	E3.36	.026
BRISTER'S THUNDERKARTS		
Go-Karts		
w/Honda 5 HP OHV	E3.34	.030
w/Honda 5.5, 9 & 11 HP.....	E3.34	.030
w/Tec. 5, 6, 6.5, 9 & 11 HP OHV	E3.31	.030
Mini-Bikes		
w/Tec. 5 HP OHV	E3.31	.030
BUSH HOG		
Utility Vehicles		
w/Honda 20 & 24 HP OHV (V-Twin)	E3.34	.030
CAN-AM		
Utility Vehicles		
Sarasota 1000 (2007-05)	E3.34	.026
ATV's		
DS250 4-Stroke Carb.(Liquid) (2008-07)	E3.38	.026
DS650 X 4-Stroke Carb.(Liquid) (2007).....	E3.36	.026
Outlander 330 HO 4-Stroke SOHC (Liquid) (2005-04)..	E3.31	.018
Outlander 400 HO, 400 XT 4-Stroke SOHC (Liquid) (2008-03)	E3.31	.018
Outlander 650 HO, HO XT 4x4 4-Stroke EFI (Liquid) (2008-06).....	E3.36	.026
Outlander MAX 400 HO. HO XT 4-Stroke SOHC (Liquid) (2007-06)	E3.31	.018
Outlander MAX 650 HO, HO XT 4x4 4-Stroke EFI (Liquid) (2007-06).....	E3.36	.026
Rally 175 4-Stroke Carb. (Liquid) (2007)	E3.38	.026
Rally 200 4-Stroke Carb. (Liquid) (2007)	E3.38	.026

Make & Model (or Engine)	Plug Number	Gap
CANNONDALE		
Blaze	E3.38	.028
Cannibal	E3.38	.028
FX400 Quad.....	E3.38	.028
Moto 440	E3.38	.028
Speed.....	E3.38	.028
CARNIELLI		
Mini-Bikes		
Vittoria.....	E3.32	.020
Scooters		
Scooter 125.....	E3.32	.020
CARTER GO-KARTS		
Go-Karts		
w/Honda 5.5 & 8 HP OHV	E3.34	.030
w/Tec. 5, 5.5, 6, 6.5, 10 & 11 HP OHV	E3.31	.030
CFMOTO		
CF500/CF500-A.....	E3.36	.035
CHRYSLER ENGINES		
61012, 82001, 82002	E3.32	.030
CLUB CAR		
Golf Carts		
w/Honda 20 HP OHV (V-Twin).....	E3.34	.030
w/Kawasaki 9 & 11.1 HP OHV	E3.34	.030
COBRA		
Go-Karts		
w/Honda 5.5 & 9 HP	E3.34	.030
Mini-Bikes		
BM50 (1998-94).....	E3.32	.024
CM50 (2000-97).....	E3.32	.024
CM50 (2005-01).....	E3.31	.024
DC65 (2004-03)	E3.31	.024
King Cobra (1997).....	E3.32	.024
King Cobra (2005-98)	E3.31	.024
COSMO		
Mini-Bikes		
Mini-Cross.....	E3.34	.030
D.R.R.		
Scooters		
50 SS (2006-00).....	E3.32	.030
Panther (2005-02).....	E3.32	.030
DAZON		
Raider Max 150.....	E3.38	.032
Raider Max 175.....	E3.38	.032
Raider Max 250.....	E3.38	.032



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
DERBI			GO-FORE		
Mini-Bikes			Golf Carts		
Dirt Boy, Dirt Kid.....	E3.38	.030	w/Kohler 295AX (1981-76).....	E3.31	.030
Senda SM.....	E3.31	.020	HARLEY-DAVIDSON		
Super Motard X-Treme.....	E3.31	.020	Golf Carts		
Scooters			Model D, D4 (3/4" Reach) (1981-71).....	E3.34	.040
Atlantis.....	E3.31	.024	Shortster (1972).....	E3.34	.025
Boulevard 125.....	E3.38	.030	HONDA		
Boulevard 150.....	E3.38	.030	Scooters		
GP1.....	E3.31	.030	CH125, Elite (1984).....	E3.36	.028
Hunter.....	E3.32	.030	CH150, Elite (1987-85).....	E3.36	.032
Manhattan.....	E3.32	.030	CH250, Elite (1990-85).....	E3.36	.032
Paddock LC.....	E3.31	.030	CHF50 Metropolitan II, CHF50P Metropolitan		
Paddock ST.....	E3.32	.030	(2009-02).....	E3.38	.035
Predator 20.....	E3.32	.030	CN250, Helix (2001-86).....	E3.36	.035
Predator H20.....	E3.31	.030	CN250B Helix (2008-04).....	E3.36	.035
Red Bullet.....	E3.31	.030	FSC600 Silver Wing, ABS (Liquid) (2008-02).....	E3.38	.035
Revolution.....	E3.31	.024	NPS50, Ruckus (2009-03).....	E3.38	.035
DIAMO			NSS250, Reflex, Reflex Sport, ABS (Liquid)		
Scooters			(2008-01).....	E3.36	.032
Tracer 250.....	E3.36	.032	PS2506 Big Ruckus (2006-05).....	E3.36	.032
Turista 260.....	E3.36	.032	ATV's		
Turista 300.....	E3.36	.032	ATC125M (1989-84).....	E3.36	.028
Velux 250.....	E3.36	.032	ATC185, S (1983-80).....	E3.36	.028
ATV's			ATC200, E, M, S, X (1987-81).....	E3.36	.028
Avalanche 250.....	E3.36	.032	ATC200ES (1984-83).....	E3.36	.028
Avalanche 500.....	E3.36	.032	ATC250ES, SX (1987-85).....	E3.36	.028
E-TON AMERICA			ATC250R (1986-81).....	E3.31	.024
Vector 250, VXL-250 4-Stroke.....	E3.38	.030	ATC350 (1989-86).....	E3.36	.028
E-Z GO			FL250, Odessey (1984-77).....	E3.31	.032
Golf Carts			FL350R Odyssey (1985).....	E3.31	.032
w/Robin EH29C Engs.....	E3.34	.030	FL400R Pilot (1990-89).....	E3.31	.032
w/Robin EH35C Engs.....	E3.34	.030	TRX125 FourTrax (1988-85).....	E3.36	.028
FOSTER			TRX200 (1984).....	E3.36	.028
Bumper Boats			TRX200 FourTrax (1988-86).....	E3.36	.028
w/Honda 4 HP OHV.....	E3.34	.030	TRX200 FourTrax (1997-90).....	E3.36	.028
FUNMAKER			TRX250EX (1987-85).....	E3.36	.028
Go-Karts			TRX250EX (2008-05).....	E3.36	.035
w/Honda 5 HP OHV.....	E3.34	.030	TRX250EX Sportrax (2004-01).....	E3.36	.035
w/Honda 8 & 9 HP OHV.....	E3.34	.030	TRX250R (1988-86).....	E3.31	.032
GAS GAS			TRX250R (1989).....	E3.31	.032
Quad 250 4 Tiempos/RV (4-Stroke) (2006).....	E3.36	.020	TRX250TE FourTrax Recon ES (2008-98).....	E3.36	.035
Quad Wild HP 300 (2006-03).....	E3.31	.024	TRX250TM FourTrax Recon (2008-02).....	E3.36	.035
Quad Wild HP 450 (2006-03).....	E3.38	.032	TRX250X (1992-87).....	E3.36	.032
			TRX300, FW (2000-88).....	E3.36	.035
			TRX300EX (2008-05).....	E3.36	.028
			TRX300EX Sportrax (2004-93).....	E3.36	.028
			TRX350, D (1989-86).....	E3.36	.028
			TRX350ES Fourtrax Rancher 2x4 (2006-03).....	E3.36	.035

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
HONDA (Cont'd)			KARTS INTERNATIONAL		
ATV's (Cont'd)			Trail Karts & Mini Bikes		
TRX350F/FE/FM FourTrax Rancher 4x4 ES (2006-01).....	E3.36	.035	w/Tec. 5, 6 & 9 HP OHV	E3.31	.030
TRX350TE/TM FourTrax Rancher 4x4 (2006-00).....	E3.36	.035	KASEA		
TRX350TM FourTrax Rancher 2X4 (2006-02).....	E3.36	.035	Go-Karts		
TRX400EX (2008-05)	E3.36	.028	w/125CC 4-Stroke Engs.	E3.38	.030
TRX400EX Sportrax (2004-99).....	E3.36	.028	KASEA		
TRX400FA FourTraxRancher AT OHV (2008-04)	E3.36	.035	Mini-Bikes		
TRX400FGA FourTraxRancher AT GPScape			w/125CC 4-Stroke Engs.	E3.38	.030
OHV (2008-04).....	E3.36	.035	w/149CC 4-Stroke Engs.	E3.36	.030
TRX400FW FourTrax Foreman (2004-95).....	E3.36	.035	KAWASAKI		
TRX450FE/FM ES/S FourTrax Foreman (2004-98) E3.36		.035	Mini-Bikes		
TRX500FA FourTrax Foreman Rubicon (Liquid)			KV75 (1980-76).....	E3.32	.030
(2008-00)	E3.36	.028	ATV's		
TRX500FGA FourTrax Foreman Rubicon			KAF300C Mule 500, 550 (2004-91)	E3.34	.028
GPScape (Liquid) (2008-04)	E3.36	.028	KAF300D Mule 520 (2003-00)	E3.34	.028
HOVERCRAFT CONCEPTS			KAF400 Mule 600 4-Stroke 4x4 (2009-05)	E3.34	.028
Hovercrafts			KAF400 Mule 610 4-Stroke 4x4, Camo 4x4 (2009-05) E3.34		.028
Aerocruiser w/Rotax 64 HP	E3.31	.030	KAF450 Mule 1000 (1997-91).....	E3.36	.028
w/50 h.p Cuyauna Engs.....	E3.31	.025	KAF540 Mule (1993-91).....	E3.34	.032
HOVERTECHNICS			KAF620E Mule 3010, Camo 4x4 (2006-01).....	E3.34	.028
Hovercrafts			KAF620F Mule 3020 (2003-01)	E3.34	.028
w/50 h.p Yamaha Engs.	E3.32	.025	KAF620G Mule 3000 2x4 (2004-01)	E3.34	.028
HUSTLER			KAF620G Mule 3000 4-Stroke 4x4 (2008-05)	E3.34	.030
w/Kohler 440 Engs.....	E3.31	.020	KAF620H Mule 3010 4-Stroke 4x4 (2008-05).....	E3.34	.030
HYOSUNG			KAF620M Mule 4010 4x4 (2009)	E3.34	.028
TE90 (2007-05).....	E3.32	.030	KAF620P Mule 4000 (2009)	E3.34	.028
ITAL JET			KEF300A, B Lakota Sport 2x4 (2003-95)	E3.36	.026
Mini-Bikes			KLF185A Bayou 4x4 (1988-85).....	E3.36	.028
KitKat	E3.32	.030	KLF220A Bayou 250 2x4 (2004-88).....	E3.36	.026
JOHN DEERE			KLF250A Bayou 250 2x4 (2009-05).....	E3.36	.026
Buck 500 Auto.....	E3.31	.030	KLF300A Bayou 4x4 (1990-85).....	E3.31	.032
Buck, EX, EXT	E3.31	.030	KLF300B Bayou 2x4 (2004-91)	E3.36	.026
Trailbuck 500.....	E3.31	.030	KLF300C Bayou 4x4 (2004-91)	E3.36	.026
Trailbuck 650, EX, EXT.....	E3.31	.030	KLF400B Bayou 4x4 (1999-93)	E3.36	.028
JOHNSON KART			KLT110 (1985-83)	E3.36	.028
Go-Karts			KLT160 (1985)	E3.36	.028
w/Honda 5.5 & 9 HP	E3.34	.030	KLT185 (1986)	E3.36	.028
JWD			KLT185 (1987)	E3.31	.032
w/Sach 440 Engs.....	E3.32	.020	KLT200 (1984-81)	E3.31	.032
KARTCO			KLT250 Prairie (1985-82).....	E3.31	.032
Go-Karts			KSF250A KFX, Mojave 2x4 (2004-87).....	E3.36	.035
w/Tec. 5 & 6 HP OHV.....	E3.31	.030	KSF400A, KFX400 (Liquid) (2006-03).....	E3.38	.028
			KSV700A, B KFX700 V Force Automatic 4x4 (2009-04) E3.38		.028
			KVF300A Prairie 4x4 (2002-99)	E3.36	.026
			KVF300B Prairie 2x4 (2002-99)	E3.36	.026
			KVF360A, C Prairie 4x4, Camo (2009-03).....	E3.36	.028
			KVF360B Prairie 2x4 (2009-03).....	E3.36	.028



SPARK PLUGS

ATV's

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
KAWASAKI (Cont'd)					
ATV's (Cont'd)					
KVF400 Prairie 2x4 (2002-98)	E3.36	.028	Mongoose 300	E3.36	.035
KVF400A1 Prairie 4x4 (2002-97)	E3.36	.035	Mongoose 50	E3.32	.030
KVF650A Prairie V-Twin 4x4 (Liquid) (2003-02)	E3.38	.028	Mxer 150 (2005-02)	E3.36	.030
KVF650D, E Brute Force 650 4x4, Camo 4x4 (2009-05)	E3.38	.028	Mxer 150 (2007)	E3.38	.030
KVF700A, B Prairie 700 4x4, Camo (2006-04)	E3.38	.028	Mxer 50	E3.32	.030
KVF750A, B, D, Brute Force 750 4x4, Camo 4x4 (2009-05)	E3.38	.028	MXU 150	E3.36	.030
KXF250 Tecate (1988-87)	E3.31	.032	MXU 250	E3.36	.035
KXT250 Tecate (1986-83)	E3.31	.032	MXU 300	E3.36	.035
Teryx 750 4x4, LE, NRA Outdoors (2008)	E3.38	.028	MXU 500	E3.38	.030
KEN-BAR			LAMBRETTA		
Go-Karts			Scooters		
w/Honda 5.5, 6, 6.5 & 13 HP	E3.34	.030	1/2" Reach	E3.32	.030
w/Tec. 5, 6, 9, 11 & 13 HP OHV	E3.31	.030	3/4" Reach	E3.31	.030
Utility Carts			LANDPRIDE		
w/Tec. 13 & 17 HP OHV	E3.31	.030	w/Honda 13 HP OHV	E3.34	.030
KLIPPER KARTS			w/Honda 20 HP (V-Twin)	E3.34	.030
Go-Karts			LEM		
w/Honda 5 HP OHV	E3.34	.030	Mini-Bikes		
w/Honda 5.5, 6.5 & 8 HP	E3.34	.030	CR3, CR3 Works (1997-95)	E3.32	.026
w/Tec. 5, 5.5 & 6 HP OHV	E3.31	.030	LX1 (2005-02)	E3.32	.026
KOLPIN			LX2 (2005-95)	E3.32	.026
50CC	E3.32	.030	LX2F (Factory) (2000-97)	E3.32	.026
90CC	E3.32	.030	LX2S (1999-96)	E3.32	.026
KYMCO			LX3 (2005-97)	E3.32	.026
Scooters			LX3F (Factory) (2000-97)	E3.32	.026
Agility 50 4T	E3.32	.028	LX4 (2001-99)	E3.31	.026
Bet & Win 150	E3.36	.036	ATV's		
Bet & Win 250	E3.36	.036	Beetlebug (2000-99)	E3.32	.024
Grandvista 250	E3.36	.036	Beetlebug (2005)	E3.34	.024
People 250, People S 250	E3.36	.036	Cayman (2004-97)	E3.32	.024
People 50	E3.32	.028	Condor (2005-99)	E3.32	.024
Sento 50	E3.32	.028	LUCKY 7		
Sting 50	E3.32	.028	Explorer 150CC	E3.36	.030
Super 8 50	E3.32	.028	MANCO		
Super 9 50	E3.32	.028	Go-Karts & Mini-Bikes		
Vitality 50, Vitality 50 4T	E3.32	.028	w/Honda 20 HP (V-Twin)	E3.34	.030
Xciting 250Ri	E3.36	.035	w/Honda 6.5, 9, 11 & 13 HP	E3.34	.030
Xciting 500	E3.38	.030	w/Robin 10 HP OHV	E3.32	.025
Yup 50	E3.32	.028	w/Robin 13.5 HP OHV	E3.34	.025
ZX 50	E3.32	.028	w/Robin 4, 5 & 6.5 HP OHV	E3.32	.025
Utility Vehicles			w/Robin 7 & 8 HP OHC	E3.32	.025
UXV 500	E3.38	.030	w/Tec. 5, 5.5 & 6 HP OHV	E3.31	.030
ATV's			ATV's		
Mongoose 250	E3.36	.035	Talon 8260E	E3.36	.030
			MAX		
			w/Chapparal 484CC Engs.	E3.31	.020
			w/Fuji 488CC Engs.	E3.31	.020

Make & Model (or Engine)	Plug Number	Gap
MAX (Cont'd)		
w/JLO 299, 340, 400, 399, 440CC Engs.	E3.31	.020
w/Kawasaki 436CC Engs.	E3.31	.030
w/Kohler 440CC Engs.	E3.31	.030
w/Tecumseh 453CC Engs.	E3.32	.030
MC CULLOCH		
Go-Karts		
91 B/1, 101 A/A.	E3.32	.030
MIDWEST		
Dirt Bikes		
Cougar 100	E3.31	.030
Hunter 125	E3.36	.030
JC150Y	E3.36	.030
JS200Y	E3.36	.030
ATV's		
Mountain Lion 250	E3.36	.030
Mountain Lion 400	E3.36	.030
Tiger 125	E3.36	.030
UTX800	E3.34	.030
MINATI		
Go-Karts & Mini-Bikes		
w/Honda 5.5 HP	E3.34	.030
w/Tec. 13 HP	E3.32	.030
w/Tec. 5 HP OHV	E3.31	.030
MINI-BRUTE		
w/Solo 206 or 209 Engs.	E3.32	.020
MURRAY		
Go-Karts		
w/Tec. OHV Engs.	E3.31	.030
NANUK		
w/Sach 440CC Engs.	E3.32	.020
NITROUS GO-KARTS		
Go-Karts		
w/Tec. 5, 6 & 11 HP OHV	E3.31	.030
NSU		
Scooters		
Prima	E3.32	.030
PASSEPARTOUT		
540	E3.31	.025
PHIL-KARTS		
Go-Karts		
w/Honda 5.5 HP	E3.34	.030

POLARIS

300 2x4 (1995-94)	E3.31	.028
300 4x4 (1995-94)	E3.31	.028
350 Trail Boss (1993-90)	E3.31	.028
350L 2X4 (Liquid) (1993)	E3.31	.028
350L 4X4 (Liquid) (1993)	E3.31	.028
350L Big Boss 6X6 (Liquid) (1995-93)	E3.31	.028
400L 2x4 (1995-94)	E3.31	.028
Big Boss 250 4X6 (1992-89)	E3.31	.028
Big Boss 250 6X6 (1993-91)	E3.31	.028
Big Boss 400L 6x6 (1997-94)	E3.31	.028
Cyclone 250 (4-wheeler) (1987)	E3.31	.028
Hawkeye 2x4, 4x4 4-Stroke (2007-06)	E3.38	.028
Outlaw 500 HO 4-Stroke DOHC (Liquid) (2007)	E3.36	.028
Predator 500 HO, TLD 4-Stroke DOHC (Liquid) (2007-03)	E3.36	.028
Scrambler 250 (3-wheeler) (1986-85)	E3.31	.028
Scrambler 380 4x4 (1996-95)	E3.31	.028
Scrambler 400 4x4 (Liquid) (2002-00)	E3.31	.028
Scrambler 400L 2x4 (Liquid) (2002-97)	E3.31	.028
Sport 380 ATV (1996-94)	E3.31	.028
Sport 400L 2x4 (1999-94)	E3.31	.028
Sportsman 300 4-Stroke (Fan) (2008)	E3.38	.028
Sportsman 380 4x4 (1996-94)	E3.31	.028
Sportsman 400L (1997)	E3.31	.028
Trail Blazer 400 (Liquid) (2003)	E3.31	.028
Trail Boss 250 2x4 (1999-85)	E3.31	.028
Trailblazer 250 ES 2x4 (Fan) (2006-90)	E3.31	.028
Xplorer 300 4x4 (2000-95)	E3.31	.028
Xplorer 400L 4x4 (Liquid) (2002-94)	E3.31	.028
Xplorer 4x4 (244CC) (2002-00)	E3.31	.028
Xpress 300 2x4 (1999-95)	E3.31	.028
Xpress 400L 2x4 (1997-96)	E3.31	.028

POLINI**Mini-Bikes**

Recreational X1, X3, X5	E3.31	.024
Standard X1, X3	E3.31	.024
Works X1, X3	E3.31	.024

PRAIRIE BOBCAT

w/Kohler 340CC Engs.	E3.31	.030
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PREMIER BEBE**Mini-Bikes**

All Models	E3.32	.030
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PUCH

Mini-Bikes	E3.32	.030
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SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
RIDGE RUNNER			Utility Vehicles		
Aquz-Trac w/CCW 36 HP Engs.	E3.32	.020	QUV620EK5, Q.U.V. (Liquid V-Twin) (2006-05).....	E3.34	.030
ASTV w/36 HP Engs.	E3.32	.020	ATV's		
RIM			ALT125 3x6 (1986-83)	E3.36	.028
500 E383w/Fuji 488CC Engs.	E3.31	.020	ALT185 3x6 (1985)	E3.36	.028
ROAD BOSS			KingQuad 400AS, Camo 2 & 4WD 4-Stroke (2008) .	E3.38	.028
Go-Karts			KingQuad 400AXi, Camo 2 & 4WD 4-Stroke		
w/Tec. 5 & 10 HP OHV	E3.31	.030	(Liquid) (2008).....	E3.38	.028
ROKETA			KingQuad 400FS, Camo 2 & 4WD 4-Stroke (2008) .	E3.38	.028
Go-Karts			KingQuad 750AXi, Camo Automatic DOHC		
GK-13.....	E3.36	.025	(Liquid) (2008).....	E3.38	.028
GK-32.....	E3.34	.025	LT125 4x6 4WD (1983)	E3.36	.028
Scooters			LT125 Quadrunner 4WD (1987-84)	E3.36	.028
MC-01-50, MC-02-50B, MC-05-50B	E3.32	.030	LT160E Quadrunner 4WD (1992-89)	E3.36	.028
MC-62-250, MC-68A-250, MC-79-250.....	E3.36	.025	LT160K Quadrunner (2004-03)	E3.36	.028
Utility Vehicles			LT185 Quadrunner 4WD (1987-84)	E3.36	.028
UV-07 (RUV650)	E3.34	.030	LT230E Quadrunner 4WD (1993-85)	E3.36	.028
SACHS ENGINES			LT230S Quadsport 4WD (1988-85)	E3.36	.028
KM24 Wankel 1/2" Rch.	E3.32	.030	LT250R Quadracer 4WD (1987-85)	E3.31	.024
SCAT			LT250R Quadracer 4WD (1992-88)	E3.31	.024
Hovercrafts			LT250S Quadsport 4WD (1990-89)	E3.31	.024
HP-12 w/Rotax 64 HP	E3.31	.030	LT300E Quadrunner 4WD (1989-87)	E3.36	.028
Intruder w/Rotax 52 HP	E3.31	.030	LT500R Quadracer 4WD (1990-87)	E3.31	.028
Liberator w/Rotax 64 HP	E3.31	.030	LT-A400 Eiger 400 Automatic 2WD (2007-02)	E3.38	.028
Mirage w/Rotax 43 HP	E3.31	.030	LT-A400F Eiger 400 Automatic 4WD (2007-02)	E3.38	.028
SKIPPER			LT-A400FC Eiger 400 Camo Automatic 4WD		
w/CCW 340CC Engs.	E3.32	.020	(2007-02)	E3.38	.028
SNOW-PONY			LT-A450X KingQuad 450, Camo 450 4WD		
All Models	E3.32	.020	4-Stroke (Liquid) (2008-07)	E3.38	.028
SPORT-KARTS			LT-A500F Quadmaster 500 2 & 4WD (2001-00)	E3.38	.028
Go-Karts			LT-A500F Vinson 500 HO 4WD (2003-02)	E3.38	.028
w/Honda 5.5, 6, 8, 9 & 13 HP	E3.34	.030	LT-A500FB Vinson 500 Automatic 4WD		
SPORTSTER			(Liquid) (2007-03)	E3.38	.028
Dune Buddy w/VW 1500 & 1600CC Engs.	E3.32	.020	LT-A500FC Vinson 500 Camo Automatic 4WD		
STINGER			(Liquid) (2007-04)	E3.38	.028
w/Kohler 340CC Engs.	E3.32	.020	LT-A700X KingQuad, Camo 700 4WD SOHC		
SUZUKI			(Liquid) (2007-05)	E3.38	.028
Mini-Bikes			LT-F160 Quadrunner (2001-91)	E3.36	.035
DS80 (2000-78)	E3.31	.028	LT-F230 Quadrunner 4WD (1987-86)	E3.36	.028
JR80 (2004-01)	E3.31	.028	LT-F250 Ozark 250 (2008-02)	E3.36	.028
Scooters			LT-F250 Quadrunner 2WD (2001-99)	E3.36	.028
Burgman 400 (2008-03)	E3.38	.028	LT-F250, LTF4WD, LTF4WDX (1998-85)	E3.36	.028
Burgman 650 (2008-03)	E3.38	.028	LT-F250F Quadrunner 4WD (2002)	E3.36	.028
			LT-F300F King Quad 2 & 4WD (2001-99)	E3.36	.028
			LT-F300F King Quad 4WD (2002)	E3.36	.028
			LT-F400 Eiger 400 2WD (2007-02)	E3.38	.028
			LT-F400F Eiger 400 4WD (2007-02)	E3.38	.028
			LT-F4WDX 280 King Quad (1998-91)	E3.36	.028
			LT-F500F Quadrunner 500 2 & 4WD (2001-98)	E3.38	.028
			LT-F500F Quadrunner 500 4WD (2002)	E3.38	.028

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SUZUKI (Cont'd)					
ATV's (Cont'd)					
LT-R450 QuadRacer DOHC 4-Stroke (Liquid) (2008-06)	E3.38	.028	150 Sprint 3/4" Rch.	E3.31	.030
LT-V700F TwinPeaks 700 4WD SOHC (Liquid) (2006-04)	E3.38	.028	180 Rally	E3.31	.030
LT-Z250 QuadSport Z250 (2008-04)	E3.36	.028	200 Rally, P200E	E3.31	.030
LT-Z400 QuadSport Z400 (2008-03)	E3.38	.028	50 Special, Ciao	E3.32	.030
TOKOYA			90 Sport, 100 Sport	E3.32	.030
Mini-Bikes			P125X	E3.32	.030
50, 80 & 125CC Engs.	E3.32	.025	VISION MOTORSPORTS		
TRAC-KART			w/250CC Engs.	E3.36	.028
Go-Karts			WOLVERINE		
w/Honda 9 HP	E3.34	.030	All Models w/3/4" Reach	E3.34	.025
TRACKER			YAMAHA		
All Models w/14MM Threads	E3.32	.020	Golf Carts		
TRAIL SPORT			G-11AP, G14-AM, G14-AP, G15-A	E3.34	.030
Mini-Bikes & Scooters			Ultima G16-A, G20-A, G21-A	E3.34	.030
w/Tec. 5 & 6 HP OHV	E3.31	.030	Scooters		
TRISPORT			C3 (2009-07)	E3.38	.032
Thru 1977 w/Kohler Engs.	E3.31	.030	CP250V Morphous 4-Stroke DOHC (Liquid) (2008-06) ..	E3.38	.032
w/Husqvarna SM 150 Engs.	E3.32	.030	CV80 Riva (1987-83)	E3.32	.028
U.S.A. FUN KARTS			CW50 Zuma, Zuma II (2009-98)	E3.32	.024
Go-Karts			XC180 Riva (1985-83)	E3.36	.028
w/Tec. 5, 6 & 8 HP OHV	E3.31	.030	XC200 Riva (1991-87)	E3.36	.028
UNISON MOTORS			YJ125S Vino 125 SOHC (2009-04)	E3.38	.030
Desert Cat	E3.32	.030	YJ50N (2001)	E3.32	.028
Sand-Rover	E3.32	.030	YP400 Majesty 4-Stroke DOHC (Liquid) (2009-05) ..	E3.38	.032
UNITED MOTORS			ATV's		
Scooters			Raptor 250, SE 2WD SOHC (2009-08)	E3.36	.028
X-Speed 50 R	E3.32	.028	XYP1000 Pro Hauler 4-Stroke (2006-04)	E3.34	.028
VENTO			XYP700 Pro Hauler 4-Stroke (2006-04)	E3.34	.028
Scooters			YFB250 Timberwolf 2WD (1998-92)	E3.36	.028
Jazz 50	E3.32	.030	YFB250FW Timberwolf 4WD (2000-94)	E3.36	.028
Triton GT5	E3.32	.030	YFM200 4WD (1989-85)	E3.36	.028
Triton r3	E3.32	.030	YFM225 Moto-4 4WD (1988-86)	E3.36	.028
Triton r4	E3.32	.030	YFM250 4WD (1991-89)	E3.36	.028
Zip r3	E3.32	.030	YFM250BT Bruin 250 (2006-05)	E3.36	.028
Zip r3i Turbocam	E3.32	.030	YFM250X Bear Tracker 2WD SOHC (2000)	E3.36	.028
VESPA			YFM250X Beartracker 4WD (1999)	E3.36	.028
Scooters			YFM25BW Big Bear 250 (2009-07)	E3.36	.028
125 Primavera, 125VN	E3.32	.030	YFM25X Bear Tracker 2WD SOHC (2004-01)	E3.36	.028
150 GL, GS	E3.32	.030	YFM350FW Big Bear 4WD (1999-87)	E3.36	.028
			YFM350FX Wolverine 4WD SOHC (2000-87)	E3.36	.028
			YFM350U Big Bear 2WD (1999-96)	E3.36	.028
			YFM350X Warrior 2WD SOHC (2004-00)	E3.36	.032
			YFM350XL Warrior 4WD (1999-87)	E3.36	.028
			YFM35A Bruin 350 Automatic 2WD (2006-04)	E3.36	.024
			YFM35F Bruin 350 Automatic 4WD (2006-04)	E3.36	.024
			YFM35FG Grizzly 350 Automatic 4WD SOHC (2009-07)	E3.36	.024
			YFM35FX Wolverine 4WD SOHC (2005-01)	E3.36	.028



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
YAMAHA (Cont'd)			YELLOW JACKET		
ATV's (Cont'd)			Go-Karts		
YFM35G Grizzly 350 Automatic 2WD SOHC (2009-07)	E3.36	.024	w/Tec. 5, 5.5 & 6 HP OHV	E3.31	.030
YFM400A Kodiak Automatic 2WD SOHC (Liquid) (2001-00)	E3.36	.028	YERF-DOG		
YFM400F Big Bear 400 4WD SOHC (2000)	E3.36	.028	Go-Karts		
YFM400FKodiak 400 Automatic 4WD SOHC (Liquid) (2000-96)	E3.36	.024	w/Tec. 5, 5.5, 6 & 6.5 HP OHV	E3.31	.030
YFM400FW Kodiak Bear 4WD (1995-93)	E3.36	.028	Mini-Bikes		
YFM40FR Big Bear 400 4WD SOHC (2009-01)	E3.36	.028	w/Tec. 5, HP OHV	E3.31	.030
YFM40R Big Bear 400 2WD SOHC (2004-00)	E3.36	.028			
YFM450F Kodiak 450 Automatic 4WD SOHC (Liquid) (2006-03)	E3.36	.024			
YFM45FXV Wolverine 450 4WD SOHC (Liquid) (2009-06)	E3.36	.028			
YFM45G Grizzly 450 Automatic 4WD SOHC (Liquid) (2009-07)	E3.36	.024			
YFM4AS Kodiak 400 Automatic 2WD SOHC (Liquid) (2004-03)	E3.36	.024			
YFM4FA Kodiak 400 Automatic 4WD SOHC (Liquid) (2006-01)	E3.36	.024			
YFM4FG Grizzly 400 Automatic 4WD SOHC (Liquid) (2008-07)	E3.36	.024			
YFM600 Grizzly 4WD SOHC 2WD & 4WD (2001-98) ..	E3.36	.035			
YFM660F Grizzly 660 Automatic SOHC 4WD (Liquid) (2008-02)	E3.36	.035			
YFM660R Raptor 660R 2WD SOHC (Liquid) (2005-01)	E3.36	.035			
YFM700RV Raptor 700R, SE 2WD SOHC (Liquid) (2009-06)	E3.38	.028			
YFM7FG Grizzly 700 Automatic 4WD SOHC (Liquid) (2009-07)	E3.38	.028			
YFP350 Terra Pro 4WD (1989-88)	E3.36	.028			
YFS200 Blaster 2WD (2006-00)	E3.31	.028			
YFS200 Blaster 4WD (1999-88)	E3.31	.028			
YFU1, T Prohailer 4WD (1990-89)	E3.36	.028			
YFZ350 Banshee 2WD (Liquid) (2002)	E3.31	.028			
YFZ350 Banshee 2WD (Liquid) (2006-04)	E3.31	.028			
YFZ350 Banshee 4WD (Liquid) (2001-87)	E3.31	.028			
YFZ350 Banshee 4WD (Liquid) (2003)	E3.31	.028			
YFZ450, SE 2WD DOHC (Liquid) (2009-04)	E3.38	.028			
YT125 (1985-80)	E3.34	.028			
YT175 (1983-82)	E3.31	.032			
YTM200 (1985-83)	E3.36	.028			
YTM225DR, DX (1986-83)	E3.36	.028			
YTZ250 (1986-85)	E3.31	.032			
YXR45FAV Rhino 450 4WD SOHC (Liquid) (2009-06)	E3.36	.028			
YXR660 Rhino 660 4WD SOHC (Liquid) (2007-04) ..	E3.36	.035			

Make & Model (or Engine)	Plug Number	Gap
ANDIAMO		
L-1, L-2, E-1, E-2	E3.34	.030
ASM		
90, 100	E3.32	.020
BARETTA		
44 Sport, Minisport, Pistol, Variator, 44 Sport	E3.34	.030
BATAVUS		
Bronco, MoBat, VA, HS50	E3.32	.030
Regency HS, VAI	E3.32	.030
Starlite HS, VAI, VAI	E3.32	.030
BENELLI		
65 Auto, Moped & Dyanamo Compact	E3.31	.020
Blazer, Sprint, Amico	E3.31	.025
Capir Scooter (100CC)	E3.31	.020
Cosmo Blazer, Colt	E3.34	.030
Gentleman-2 (3/8" Rch.)	E3.32	.030
Monaco Scooter (125CC)	E3.31	.020
Sprint	E3.31	.025
BETA		
Alpha, Automatic Deluxe, SL5, Standard	E3.34	.030
BOSS		
All Models	E3.32	.020
BRONCO		
Mini Cycles	E3.32	.020
CALIFFO		
Deluxe, 2-Speed, 3-Wheeler	E3.32	.030
CASAL		
Boss	E3.32	.020
K-160, K-161, K-162, K-163, K-168	E3.32	.020
K-177, K-181, K-184, K-188, K-190, K196	E3.32	.020
K-184S	E3.32	.030
K-270 Cross	E3.32	.030
Mirabelle	E3.32	.020
CHIORDA		
Turbo 50	E3.32	.020
CIMATTI		
Bat Baby, Bob Cat, Boy, Chic, Clan V1	E3.32	.025
Mini Chic 4/M, Mini Prix	E3.32	.025
Oasi, Paiper V1/V1KS/4M, Sagittario 4M/6M	E3.32	.025
CLINTON		
All Models	E3.32	.030

Make & Model (or Engine)	Plug Number	Gap
COLEMAN		
Sport 2.40, 5.30	E3.32	.020
COSMO		
Blazer, Colt (3/4" Reach)	E3.34	.030
CUYLER		
Get-Around	E3.32	.030
DERBI		
Laguna, C-5, Diablo	E3.32	.030
Variant E, N, SL, TT, SLE	E3.32	.030
FINE LINE INDUSTRIES		
Racing Barstools w/Robin 4.5 HP OHC	E3.32	.025
FLANDRIA		
4.3CV, 5CV	E3.32	.030
FLYING DUTCHMAN		
KML-40, DeLuxe	E3.32	.030
GARELLI		
Ciclone 1.5 HP & Up	E3.31	.030
Eureka, Grand Sport (30mph)	E3.32	.030
Gran Turismo 1.5 HP & Up	E3.31	.030
KL505V 1.5 HP & Up	E3.31	.030
Ralley Sport	E3.32	.030
RGS50 1.5 HP & Up	E3.31	.030
Sport (30mph)	E3.32	.030
Super Sport LTD	E3.32	.030
GEMINI		
50, 80CC	E3.32	.020
GENERAL		
5 Star ST	E3.32	.030
Julie Honey 50	E3.32	.030
HANDY		
All Models Thru 1977	E3.32	.025
INDIAN		
Boy Racer, Papoose, Pony Bike	E3.32	.020
INTRAMOTOR		
Dream	E3.34	.025
Scout	E3.34	.025
ITALJET		
Kit Kat	E3.32	.020
Pack-a-way	E3.32	.025
w/Minarelli P4, P6	E3.32	.030



SPARK PLUGS

MOPEDS

Make & Model (or Engine)	Plug Number	Gap
ITALMOTOR		
I-78, I-80.....	E3.34	.030
JAWA		
All Other Scooters.....	E3.32	.020
JOLLY		
Moped.....	E3.32	.030
KASEA		
Mini-Bikes w/125CC 4-Stroke Engs.....	E3.38	.030
KREIDLER		
Florett, RS, RSH.....	E3.32	.030
LAMBRETTA		
Mopeds w/1/2" Reach.....	E3.32	.020
Mopeds w/3/4" Reach.....	E3.31	.020
LEM-MOTOR		
Practical.....	E3.34	.020
LMP		
LMP50-A.....	E3.32	.020
MALAGUTI		
1985 New CoMMuter.....	E3.34	.024
CoMMuter, CoMMuter 2.....	E3.34	.020
MONTESA		
Amigo 100.....	E3.32	.025
Mini Moped+B313.....	E3.32	.025
MOTO MORINI		
From 1985 All Models.....	E3.31	.030
MOTO VILLA		
All Models.....	E3.32	.025
Moped.....	E3.32	.030
MOTOBECANE		
1987-84 Sebring.....	E3.34	.020
AV89MB, D55.....	E3.32	.020
MOTOMARINA		
1988-85 Sebring.....	E3.34	.024
1988-86 Raven (Franco Morini M1).....	E3.34	.026
MTD		
Columbia, CoMMuter w/Sach Engs.....	E3.32	.020
MURRAY		
8315, 8415, 8416, 8515.....	E3.32	.030
8320, 8420, 8421, 8520.....	E3.32	.030

Make & Model (or Engine)	Plug Number	Gap
NEGRINI		
Gazelle I, II, Harvard, MX Sport.....	E3.34	.030
Gazelle III, KPN Thru 1984, Leprotto, MX II.....	E3.34	.030
PACER		
P-1, P-12, P-214, P-14, P-14 Delux.....	E3.34	.030
P-14RL, P-278, P-280.....	E3.34	.030
Sport P-78, Super Sport P-80.....	E3.34	.030
PEUGEOT		
102SP.....	E3.32	.030
PIAGGIO		
BV200 (4-Stroke).....	E3.38	.025
Typhoon, SE (2-Stroke).....	E3.31	.025
PUCH		
125HS, TE.....	E3.31	.028
125S (1/2" Thread Reach).....	E3.32	.028
125S (3/4" Thread Reach).....	E3.31	.028
175HS, TE.....	E3.31	.028
175S.....	E3.31	.028
1988-85 Austro-Daimler w/2.0 HP.....	E3.32	.020
1988-85 Cobra w/1.5, 2.0 HP.....	E3.32	.020
1988-85 Dart w/2.0 HP.....	E3.32	.020
1988-85 Maxi Sport LS w/2.0 HP.....	E3.32	.020
1998-95 Korado Maxi.....	E3.32	.020
1998-95 Korado Super Maxi.....	E3.32	.020
1998-95 Korado Noped.....	E3.32	.020
GS125 Six Days.....	E3.31	.028
GS175 Six Days.....	E3.31	.028
GS250 Six Days.....	E3.31	.028
M125 (1/2" Thread Reach).....	E3.32	.028
M125 (3/4" Thread Reach).....	E3.31	.028
M50 Sport.....	E3.32	.028
MC125.....	E3.31	.028
MC175.....	E3.31	.028
MC250 Replica.....	E3.31	.028
MC50 Super.....	E3.32	.028
Trail 125 (1/2" Thread Reach).....	E3.32	.028
Trail 125 (3/4" Thread Reach).....	E3.31	.028
RITELOC		
Roxi.....	E3.32	.030
RIZZATO		
Cross 6V.....	E3.32	.030
ROKON		
Trail-Blazer 140CC.....	E3.32	.020

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SACHS			90 Sport	E3.32	.024
Balboa, G-3, Hercules	E3.32	.030	Granturismo 200 (4-Stroke)	E3.38	.025
Seville, Showoff, Suburban, Sundancer	E3.32	.020	PX 150 (2-Stroke)	E3.31	.025
Sundancer SX, Westlake	E3.32	.030	YAMAHA		
SAFARI			JT1	E3.32	.030
1987-85 CoMMando (Auto)(C-3 Engs.)	E3.34	.025	ZUNDAPP		
1987-85 CoMMando (Manual)(P-4 Engs.)	E3.34	.025	C50 Super, C50 Sport	E3.32	.030
SKI-DOO			CS50	E3.34	.030
Bantam, Junior Cross	E3.32	.020	GTS50 (1979-75)	E3.32	.030
SNARK			GTS50 (1985-80)	E3.34	.030
Satellite I, II; Stardust I, II	E3.34	.030	MoKick	E3.34	.030
Star I, II	E3.34	.030	R50	E3.32	.030
SOLO					
711	E3.32	.020			
713, 716	E3.32	.020			
SPEEDWAY					
All Models w/ Sach 125CC Engs.	E3.32	.020			
SUNBEAM					
All Models w/14MM Threads	E3.32	.020			
SUVEGA					
Samrat	E3.32	.030			
Tiger T-3	E3.32	.030			
SUZUKI					
Gacho	E3.32	.020			
Suzy MK-II	E3.32	.020			
TOMOS					
Automatic, A3SP	E3.32	.030			
Blue Bullet	E3.32	.030			
Silver Bullet, Red Bullet	E3.32	.030			
Sport, 14TLC, TLS	E3.32	.030			
TRAIL BREAKER					
All Models	E3.32	.020			
UNITED					
Moped	E3.32	.030			
VESPA					
100 Sport	E3.32	.024			
125 P125X	E3.32	.024			
125 Primavera	E3.32	.024			
125 VN Series	E3.32	.024			
150 GL, GS	E3.32	.024			
150 Spring Super	E3.32	.024			
50 Special	E3.32	.024			



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap
A.J.S.		
Model 16; 350CC	E3.32	.020
Model 18; 500CC	E3.32	.020
Y40, Y41; 250CC	E3.31	.020
Y5, Y50; 370CC	E3.31	.020
Y51, 410 Stormer; 400CC	E3.31	.020
ALLSTATE		
Models 810.94200, 810.94210	E3.32	.025
ALOUETTE		
AX125; 125CC	E3.32	.020
ALPHA SPORTS		
Alpha 250 V-Twin Classic; 249CC	E3.34	0.025
Alpha 250 V-Twin GT 250 Comet; 249CC	E3.34	0.025
Alpha 250 V-Twin GT 250 Naked; 249CC	E3.34	0.025
Alpha 250 V-Twin Sport Cruiser; 249CC	E3.34	0.025
AMBASSADOR		
Embassy, Envoy, Villiers Mark VIE	E3.32	.020
Popular, Supreme, Super S	E3.32	.020
w/Zundapp Engs.	E3.32	.020
AMERICAN DIRT BIKE		
Avenger, MX, CC, ES/MX; 350CC (2003-94)	E3.36	.025
Avenger, MX, CC, ES/MX; 600CC (2003-94)	E3.36	.025
AMERICAN EAGLE & EAGLE		
Classic, Eagle 750, Super Sport; 750CC	E3.31	.020
CMXR-1, CMXR-2; 125CC (1972-70)	E3.32	.020
GMXR; 250CC (1975-70)	E3.31	.020
Renegade TR/SCR; 150CC	E3.31	.020
Talon MX; 405CC	E3.31	.020
Talon; 360CC	E3.31	.020
Talon; 405CC	E3.31	.020
TMXR; 405CC (1975-70)	E3.31	.020
AMERICAN IRON HORSE		
w/S&S 107CID Engs.; 1753CC	E3.34	.040
w/S&S 111CID Engs.; 1819CC	E3.36	.040
w/S&S 113CID Engs.; 1852CC	E3.34	.040
w/S&S 117CID Engs.; 1918CC	E3.36	.040
w/S&S 124CID Engs.; 2033CC	E3.36	.040
w/S&S 96CID Engs.; 1573CC	E3.34	.040
AMERICAN MOTORCYCLE		
w/S&S 96CID Engs.; 1573CC	E3.34	.040
AMERICAN PERFORMANCE CYCLE		
w/S&S 111CID Engs.; 1819CC	E3.36	.040
w/S&S 117CID Engs.; 1918CC	E3.36	.040
w/S&S 96CID Engs.; 1573CC	E3.34	.040

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap
AMERICAN QUANTUM CYCLES		
w/S&S 96CID Engs.; 1573CC	E3.34	.040
APOLLO CHOPPERS		
w/S&S 100CID Engs.; 1639CC	E3.34	.040
w/S&S 124CID Engs.; 2033CC	E3.36	.040
w/S&S 88CID Engs.; 1442CC	E3.34	.040
w/S&S 96CID Engs.; 1573CC	E3.34	.040
APRILIA		
Pegaso 650; 650CC (2001-00)	E3.36	.025
RS 50 Replica; 50CC (2008-00)	E3.38	.025
RX 50; 50CC (2008)	E3.38	.025
RXV 4.5; 450CC (2008-06)	E3.38	.025
RXV 5.5; 550CC (2008-07)	E3.38	.025
SX 50; 50CC (2008)	E3.38	.025
SXV 4.5; 450CC (2008-06)	E3.38	.025
SXV 5.5; 550CC (2008-07)	E3.38	.025
ARIEL		
KG Deluxe Twin, KH Red Hunter Twin; 500CC	E3.32	.020
NG Deluxe Single, NH Red Hunter; 350CC	E3.32	.020
VG Deluxe, VH Red Hunter; 500CC	E3.32	.020
ATK		
125LQ Enduro Liquid Cooled (4-Stroke); 125CC (2003)	E3.38	.025
250 Cross Country, MX Air Cooled (2-Stroke); 249CC (1996-88)	E3.31	.025
250LQ Enduro Liquid Cooled (2-Stroke); 249CC (2004-95)	E3.31	.025
260LQ Enduro Liquid Cooled (2-Stroke); 251CC (2003-95)	E3.31	.025
350 Cross Country, Enduro (4-Stroke); 348CC (2002-91)	E3.36	.025
406 Cross Country, MX (2-Stroke); 406CC (1996-88) ..	E3.31	.025
490 Cross Country, Enduro (4-Stroke); 494CC (2003-99)	E3.36	.025
50 MX (2-Stroke); 50CC (2002-99)	E3.32	.025
50 MXA (2-Stroke); 50CC (2005-03)	E3.32	.025
50 MXE (2-Stroke); 50CC (2005-03)	E3.32	.025
50 MXN (2-Stroke); 50CC (2003)	E3.32	.025
50 MXR (2-Stroke); 50CC (2002)	E3.32	.025
500 DTE Dirt Track (4-Stroke); 494CC (2004-99)	E3.36	.025
500 Enduro (4-Stroke); 494CC (2004-98)	E3.36	.025
500 Supermotard (4-Stroke); 494CC (2003-01)	E3.36	.025
600 DTE Dirt Track (4-Stroke); 598CC (2004-98)	E3.36	.025
600 Supermotard (4-Stroke); 598CC (2003-00)	E3.36	.025
604 Cross Country, MX (4-Stroke); 560CC (1993-88) ..	E3.36	.025
605 Cross Country, Enduro (4-Stroke); 598CC (2004-93)	E3.36	.025
MX (2-Stroke); 125CC (2001-99)	E3.31	.025



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ATTEX			Monaco; 50CC	E3.31	.025
ATX70; 70CC	E3.32	.020	Olimpia, 4/5 Calif.; 180CC	E3.31	.025
B.S.A.			Olimpia; 125CC.....	E3.31	.025
A-7 Twin OHV	E3.32	.020	Panther; 125CC (1971-68).....	E3.31	.025
Ariel 3; 50CC.....	E3.32	.020	Phantom; 250CC (1976-72).....	E3.31	.025
B-31, B-32; 350CC.....	E3.32	.020	Raider; 125CC	E3.31	.025
B-33, B-34, M-20; 500CC	E3.32	.020	Scrambler Woods; 65CC	E3.31	.025
Bantam B175; 175CC	E3.31	.020	Sei; 750CC.....	E3.36	.025
Bantam D-10 Series; 125CC	E3.31	.020	Sei; 900CC.....	E3.36	.025
Bantam D-9 Series; 125CC	E3.32	.020	Speed California; 250CC	E3.31	.025
Bantam Supreme; 175CC.....	E3.32	.020	Sprite 4; 125CC (1969-63).....	E3.31	.025
C-10 w/Cast Iron Heads; 250CC	E3.32	.020	Sprite 4; 200CC	E3.31	.025
C-11; 250CC	E3.32	.020	Sprite 5; 125CC (1970-65).....	E3.31	.025
Catalina SCR, Gold Star, Royal Star, Victor; 500CC ..	E3.31	.020	Sprite California; 125CC	E3.31	.025
D-1; 125CC	E3.32	.020	Sprite, Sprite California, Sprite El Diablo; 200CC	E3.31	.025
Firebird, Lightning, Thunderbolt; 650CC.....	E3.31	.020	Super Sport; 250CC.....	E3.31	.025
Fury; 350CC.....	E3.31	.020	Tornado; 650CC.....	E3.31	.025
Gold Star, Star Fire, Star Trails, Victor; 250CC.....	E3.31	.020	Trail; 50CC	E3.31	.025
M-21; 600CC.....	E3.32	.020	Volcano; 180CC.....	E3.31	.025
Rocket 3; 750CC.....	E3.31	.020	BETA		
Tracker (High Speed); 125CC.....	E3.31	.020	10/10 Mini Cross, 12/15 Mini Cross; 50CC (2003-00)...	E3.32	.020
Tracker (High Speed); 175CC.....	E3.31	.020	125 Afrika; 125CC.....	E3.31	.020
Tracker (Normal Speed); 125CC	E3.31	.020	125 Custom; 125CC	E3.31	.020
Tracker (Normal Speed); 175CC	E3.31	.020	125 G6; 125CC	E3.32	.020
Victor, Victor Special; 440CC.....	E3.31	.020	125 RX; 125CC.....	E3.31	.020
Victor; 441CC.....	E3.31	.020	125 Scrambler; 125CC	E3.31	.020
BENELLI			125 SG; 125CC.....	E3.32	.020
350LS, Quattro; 350CC	E3.36	.025	126 E6; 125CC	E3.32	.020
500LS, Quattro, Quattro Sport; 500CC.....	E3.36	.025	250 Afrika; 250CC.....	E3.31	.020
Antelope; 75CC.....	E3.31	.025	250 CR; 250CC.....	E3.32	.020
Banshee Minni Enduro; 90CC	E3.31	.025	250 GS; 250CC.....	E3.32	.020
Banshee; 90CC.....	E3.31	.025	250 RX; 250CC.....	E3.31	.020
Barracuda; 250CC (1970-65).....	E3.31	.025	Alp 240; 240CC (1995-93)	E3.31	.020
Buzzer, Dynamo, Fireball, Hornet; 50CC.....	E3.31	.025	Alp 250; 250CC (1999-97)	E3.31	.020
Buzzer; 65CC (1973-69).....	E3.31	.025	Boy Cross, Boy Special; 50CC	E3.32	.020
Cobra California; 125CC (1969-65)	E3.31	.025	CR; 125CC.....	E3.32	.020
Cobra SCF; 125CC (1968-64)	E3.31	.025	Cross Special; 50CC.....	E3.32	.020
Cobra; 125CC (1968-63)	E3.31	.025	Cross, TVCross Italia; 110CC	E3.31	.020
Cougar; 65CC	E3.31	.025	Enduro 6V; 125CC.....	E3.32	.020
Dynamo Compact; 65CC	E3.31	.025	Enduro; 125CC	E3.32	.020
Dynamo Trial, Dynamo Woods; 65CC (1976-69)	E3.31	.025	Gazzella 3V; 50CC.....	E3.32	.020
Dynamo; 65CC (1976-69).....	E3.31	.025	Hobby Holy; 50CC	E3.32	.020
El Diablo; 125CC (1970-66).....	E3.31	.025	KR125; 125CC.....	E3.31	.020
El Diablo; 250CC (1970-66).....	E3.31	.025	Mini Trial; 50CC (2005-00).....	E3.32	.020
Enduro; 175CC	E3.31	.025	MX 50R; 50CC (1994)	E3.32	.020
Gazelle, Olimpia, Prilla; 100CC	E3.31	.025	RC; 125CC.....	E3.32	.020
Hornet; 65CC (1973-69)	E3.31	.025	Rev 3 125; 125CC (2006-02).....	E3.31	.032
Hurricane; 65CC (1976-71).....	E3.31	.025	Rev 3 200; 200CC (2005-00).....	E3.31	.032
Minni Enduro; 65CC (1976-70)	E3.31	.025	Rev 3 250; 250CC (2006-00).....	E3.31	.032
			Rev 3 270; 270CC (2000)	E3.31	.032



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
BETA (Cont'd)					
Rev 3 50; 50CC (2002).....	E3.31	.020	K100, RS, RT, LT (8 Valve); 1000CC (1994-83)	E3.36	.025
Rev 3 Competition; 270CC (2006-01).....	E3.31	.032	K100LTA, RSA; 1000CC (1995-94)	E3.36	.025
Rev 50; 50CC (2005-03).....	E3.31	.020	K1100LT, A; 1093CC (1997-93)	E3.36	.024
Rev 80; 80CC (2005-03).....	E3.31	.020	K1100RS, LT; 1093CC (1997-93).....	E3.36	.024
RR 50 Enduro/Supermoto; 50CC (2004)	E3.32	.020	K1200GT; 1200CC (2008-03)	E3.36	.025
RR 50, Motard, Super Motard; 50CC (2003-01)	E3.31	.020	K1200LT; 1200CC (2008-99)	E3.36	.025
SC; 125CC.....	E3.32	.020	K1200R; 1157CC (2008-05)	E3.36	.025
SL5; 50CC	E3.32	.020	K1200RS; 1200CC (2005-97).....	E3.36	.025
Techno 250; 250CC (1999-95).....	E3.31	.020	K1200S; 1157CC (2008-05).....	E3.36	.025
Techno; 125CC	E3.31	.020	K75, C, S, SA, RTA, T; 750CC (1995-86)	E3.36	.025
TR34 Replica; 240CC	E3.31	.020	R100, CS, RS, RT; 1000CC (1984-81)	E3.31	.025
TR5; 50CC.....	E3.32	.020	R100, GS, PD; 1000CC (1995-88)	E3.34	.025
TR6; 50CC.....	E3.32	.020	R100, R, RS, RT; 1000CC (1995-88).....	E3.34	.025
Trial 5V; 50CC.....	E3.32	.020	R100/7; 1000CC (1980-77).....	E3.31	.025
Trial Cross; 50CC.....	E3.32	.020	R100RS, S; 1000CC (1980-77)	E3.31	.025
BIG BEAR CHOPPERS			R100T; 1000CC (1982-81).....	E3.31	.025
w/S&S 100CID Engs.; 1639CC.....	E3.34	.040	R1150R (Exhaust); 1130CC (2005-04)	E3.36	.035
w/S&S 107CID Engs.; 1753CC.....	E3.34	.040	R1150R Rockster (Exhaust); 1130CC (2005)	E3.36	.035
w/S&S 124CID Engs.; 2033CC.....	E3.36	.040	R1200GS, Adventure; 1170CC (2008-05)	E3.36	.025
w/S&S 96CID Engs.; 1573CC.....	E3.34	.040	R1200RT; 1170CC (2008-06).....	E3.36	.025
BIG DOG			R1200ST; 1170CC (2008-06).....	E3.36	.025
107 CID All Models w/S&S Engs.; 1750CC	E3.34	.040	R26, R27 1/2" Reach; 250CC.....	E3.32	.020
107 CID All Models w/Total Performance Engs.; 1750CC.....	E3.36	.040	R26, R27 3/4" Reach; 250CC.....	E3.31	.020
117 CID All Models w/S&S Engs.; 1916CC	E3.36	.040	R50 1/2" Reach; 500CC (1973-70).....	E3.32	.020
80 CID All Models; 1310CC	E3.34	.040	R50 3/4" Reach; 500CC.....	E3.31	.020
88 CID All Models; 1442CC	E3.34	.040	R50/5; 500CC	E3.31	.020
96 CID All Models; 1570CC	E3.34	.040	R51 1/2" Reach; 500CC.....	E3.32	.020
BIMOTA			R51 3/4" Reach; 500CC.....	E3.31	.020
500 V-Due; 500CC.....	E3.31	.026	R60 1/2" Reach; 600CC.....	E3.32	.020
DB2; 904CC.....	E3.36	.035	R60 3/4" Reach; 600CC.....	E3.31	.020
DB4; 904CC.....	E3.36	.035	R60/5; 600CC	E3.31	.024
HB3; 1100CC	E3.31	.026	R60/6; 600CC	E3.31	.028
Mantra; 904CC.....	E3.36	.035	R60/7; 600CC	E3.31	.024
SB5; 1150CC	E3.36	.035	R65, R65LS; 650CC (1985-82).....	E3.31	.025
SB6 I/SB6 II, SB6R; 1074CC.....	E3.36	.035	R65, R65LS; 650CC (1987-86).....	E3.34	.025
SB7; 749CC	E3.38	.026	R65; 650CC (1979).....	E3.31	.025
SB8R; 1000CC	E3.38	.026	R65; 650CC (1981-80).....	E3.34	.025
Supermono, Biposto; 652CC	E3.36	.035	R69 1/2" Reach; 600CC.....	E3.32	.020
YB5; 1200CC	E3.36	.035	R69 3/4" Reach; 600CC.....	E3.31	.020
YB8, YB10, YB11; 1000CC.....	E3.36	.035	R75/5, R75/6, R75/7; 750CC (1989).....	E3.31	.025
YB9SR, YB9SRI; 600CC	E3.38	.026	R80, R80RT, R80ST; 800CC (1987-83).....	E3.34	.024
BMW			R80/7; 800CC (1980-78).....	E3.34	.024
F650CS; 652CC (2005-03)	E3.36	.032	R80GS; 800CC (1990-81)	E3.34	.024
F650S, F650GS, Dakar; 652CC (2008-97).....	E3.36	.032	R80ST; 800CC (1984-83)	E3.34	.024
F650ST; 652CC (1997)	E3.36	.032	R90/6, R90S; 900CC (1976-74).....	E3.31	.028
HP2; 1157CC (2008-06)	E3.36	.025	BOURGET'S BIKE WORKS		
			w/S&S 113CID Engs.; 1852CC	E3.34	.040



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
BRIDGESTONE			Pursang - Twin Plug (Front); 250CC.....	E3.31	.018
Deluxe; 90CC.....	E3.32	.030	Pursang - Twin Plug (Front); 350CC.....	E3.31	.015
Dual Twin, Hurricane SCR; 175CC.....	E3.32	.030	Pursang - Twin Plug (Rear); 250CC.....	E3.31	.018
GP; 100CC.....	E3.32	.030	Pursang - Twin Plug (Rear); 350CC.....	E3.31	.015
GTR, GRO; 350CC.....	E3.32	.030	Pursang - Twin Plug (Rear); 360CC.....	E3.31	.015
Mach II R.S., S.S.; 200CC.....	E3.32	.030	Pursang - Twin Plug (Rear); 370CC.....	E3.31	.020
Sport & All Others; 90CC.....	E3.32	.030	Pursang- Twin Plug (Front); 360CC.....	E3.31	.015
Sport TMX; 100CC.....	E3.32	.030	Sherpa S; 100CC.....	E3.32	.015
BUELL			Sherpa T; 125CC.....	E3.32	.015
Blast; 492CC (2008-01).....	E3.36	.040	Sherpa T; 250CC.....	E3.34	.018
RR1000; 1000CC (1988-87).....	E3.36	.040	Sherpa T; 350CC.....	E3.34	.018
RSS1200, RS, RR; 1200CC (1994-89).....	E3.36	.040	Streaker; 125CC (1982).....	E3.32	.015
Thunderbolt S2, S2T; 1200CC (1996-95).....	E3.36	.040	BURR BUILT		
BULTACO			w/S&S 100CID Engs.; 1639CC.....	E3.34	.040
Alpina, Compera; 175CC.....	E3.31	.018	CAGIVA		
Alpina; 125CC.....	E3.31	.018	175SS, SX; 175CC.....	E3.31	.020
Alpina; 250CC.....	E3.31	.018	250MX; 250CC.....	E3.31	.020
Alpina; 350CC (1974-73).....	E3.31	.020	250SS, 250SX; 250CC.....	E3.31	.020
Alpina; 350CC (1982-79).....	E3.34	.018	250SS, SX; 250CC.....	E3.31	.020
Astro - Twin Plug (Front); 360CC.....	E3.31	.015	350 T4; 350CC (1988).....	E3.36	.020
Astro - Twin Plug (Rear); 250CC.....	E3.31	.015	Ala-Rossa; 350CC (1985).....	E3.31	.020
Astro - Twin Plug (Rear); 350CC.....	E3.31	.015	Alazzurra 650, SS; 650CC (1987-85).....	E3.32	.020
Astro - Twin Plug (Rear); 360CC.....	E3.31	.015	Elefant 650, SE; 650CC (1988-85).....	E3.32	.020
Bandido - Twin Plug (Front); 350CC.....	E3.31	.015	Elefant 750; 750CC.....	E3.36	.035
Bandido - Twin Plug (Front); 360CC.....	E3.31	.015	Elefant 900; 900CC.....	E3.36	.035
Bandido - Twin Plug (Rear); 360CC.....	E3.31	.015	Husky Boy Jr. & Sr.; 50CC.....	E3.32	.025
Bandido - Twin Plug (Rear); 350CC.....	E3.31	.015	Sport, Super Sport; 650CC (1987).....	E3.32	.025
Bandido; 350CC.....	E3.31	.015	Trails DG350; 350CC (1984).....	E3.34	.020
Bandido; 360CC.....	E3.31	.015	WMX250; 250CC (1988-84).....	E3.31	.020
El Montader - Twin Plug (Front); 360CC.....	E3.31	.020	WMX500 Cross; 500CC (1986).....	E3.31	.020
El Montader - Twin Plug (Rear); 360CC.....	E3.31	.020	wMX500 Desert, Enduro; 500CC (1987).....	E3.31	.020
El Tigre, Matador; 200CC.....	E3.34	.018	WMX500; 500CC (1985).....	E3.31	.020
Frontera; 250CC.....	E3.31	.018	WRX250; 250CC (1988-84).....	E3.31	.020
Frontera; 360CC.....	E3.31	.018	CAN-AM		
Frontera; 370CC.....	E3.31	.020	240 Trials; 240CC (1985).....	E3.31	.020
Lobita MK IV & V; 175CC.....	E3.31	.015	350 ASE; 350CC (1986).....	E3.31	.020
Lobito AK; 100CC.....	E3.32	.018	350 Qualifier III; 350CC (1980).....	E3.31	.020
Lobito MK III; 125CC.....	E3.31	.020	350 Trials; 350CC (1985).....	E3.34	.020
Lobito MK IV & MK V; 125CC.....	E3.31	.015	500 ASE, 500 MX; 500CC (1987-83).....	E3.31	.020
Matador MK IX (Lt. Service Only); 350CC.....	E3.31	.020	500 Sonic; 500CC (1983-82).....	E3.36	.020
Matador; 250CC.....	E3.31	.015	560 Sonic MX; 560CC (1986-84).....	E3.36	.020
Matador; 350CC.....	E3.34	.018	All Models exc. Roadracer; 250CC (1985-83).....	E3.31	.020
Mercurio, Metralla; 200CC.....	E3.31	.018	All Models; 125CC (Thru 1985).....	E3.31	.020
Mercurio; 175CC.....	E3.31	.018	All Models; 175CC (Thru 1985).....	E3.31	.020
Metralla; 250CC.....	E3.31	.018	All Models; 200CC (Thru 1987).....	E3.31	.020
Montadero; 350CC.....	E3.31	.015	All Models; 250CC (1982).....	E3.31	.020
Montedero; 360CC.....	E3.31	.015	MX; 370CC (Thru 1979).....	E3.31	.020
Pursang - Single Plug; 250CC (1980).....	E3.31	.020	Qualifier; 400CC (Thru 1987).....	E3.31	.020
Pursang - Single Plug; 250CC (exc. 1980).....	E3.31	.020	Sonic MX; 500CC (1983-82).....	E3.36	.020



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap
CAN-AM (Cont'd)		
Trials; 310CC (1983).....	E3.31	.020
CANNONDALE		
C440, E440; 432CC (2002)	E3.38	.032
E400; 432CC (2002)	E3.38	.032
EX400; 432CC (2001).....	E3.38	.032
MX400; 432CC (2001-00).....	E3.38	.032
X440, X440S; 432CC (2002)	E3.38	.032
XC400; 432CC (2001)	E3.38	.032
CARABELA		
All Models; 60CC	E3.32	.025
Caliente MX; 125CC	E3.31	.025
Centauro MX III, IV; 360CC (1982-78).....	E3.31	.025
Centauro MX; 250CC (1977-76)	E3.31	.025
Centauro MXII; 450CC (1978-77).....	E3.31	.025
Coyote MX; 100CC (1976-74)	E3.31	.025
Coyote MX; 125CC (1976-74)	E3.31	.025
Enduro; 400CC (1976)	E3.31	.025
Enduro; 450CC (1977)	E3.31	.025
Marquesa Enduro; 100CC (1977-76).....	E3.31	.025
Marquesa Enduro; 125CC (1977-76).....	E3.31	.025
Marquesa Enduro; 175CC (1977-76).....	E3.31	.025
Marquesa MX; 100CC (1977-74).....	E3.31	.025
Marquesa MX; 125CC (1982-74).....	E3.31	.025
Marquesa MX; 175CC (1977-75).....	E3.31	.025
Mini Marquesa MX; 100CC (1977)	E3.31	.025
Motocross; 200CC (1976-74).....	E3.31	.025
MX; 400CC (1976)	E3.31	.025
Pantera Enduro; 100CC (1977)	E3.32	.025
Pantera MX; 100CC (1978-77)	E3.32	.025
Pantera; 125CC	E3.32	.025
Torero Flat Track; 100CC (1978-77)	E3.31	.025
Torero Flat Track; 125CC (1982-77)	E3.31	.025
Torero Flat Track; 175CC (1978-77)	E3.31	.025
Torero Flat Track; 250CC (1982-77)	E3.31	.025
Torero Flat Track; 450CC (1978-77)	E3.31	.025
CCM		
2 Valve 4-Stroke.....	E3.31	.020
250 CMX; 250CC.....	E3.31	.020
350 CM 36 Road Racer; 350CC	E3.31	.020
4 Valve 4-Stroke.....	E3.38	.020
450 CMX; 450CC.....	E3.31	.020
500 CMX; 500CC.....	E3.31	.020
B5; 500CC (1978-72).....	E3.31	.020
B6; 600CC (1978-72).....	E3.31	.020
MX; 125CC	E3.31	.020
MX; 250CC	E3.31	.020
Trials CMT 246.....	E3.36	.020
Trials CMT 310.....	E3.36	.020

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap
CHOPPERHEAD ROAD		
w/Harley Davidson V-2 EvolutionEngs.; 1340CC	E3.34	.040
w/S&S 113CID Engs.; 1852CC.....	E3.34	.040
w/S&S 124CID Engs.; 2033CC.....	E3.36	.040
w/S&S 96CID Engs.; 1573CC.....	E3.34	.040
CIMATTI		
125 Trial; 125CC	E3.31	.020
Ariete; 125CC	E3.31	.020
C100, ST100; 100CC.....	E3.32	.020
C150; 150CC	E3.32	.020
C160, ST160; 160CC.....	E3.31	.020
C50, S50; 50CC.....	E3.32	.020
XR100; 100CC.....	E3.31	.020
COOPER		
Enduro, MX; 250CC.....	E3.31	.020
CZ		
180 ES Enduro Sport; 175CC.....	E3.32	.020
250 Enduro; 250CC (1977).....	E3.32	.020
Enduro, Street; 250CC.....	E3.32	.020
MC500; 500CC	E3.32	.020
Sport, Trail, Enduro; 175CC.....	E3.32	.020
Street; 125CC	E3.32	.020
Street; 360CC	E3.32	.020
Trail; 90CC	E3.32	.020
DALESMAN		
Enduro w/Sachs Engs.; 125CC	E3.32	.020
MX, Trail w/Puch Engs.; 125CC.....	E3.31	.020
DKW		
All Models; 100CC	E3.32	.020
All Other 125CC Models; 125CC.....	E3.32	.020
DOUGLAS		
Twin; 350CC	E3.32	.020
DUCATI		
200SS, 200 Elite, Gran T; 200CC	E3.32	.024
500GTL, SS; 500CC (1979-77)	E3.32	.024
500SL; 500CC (1981)	E3.32	.024
750 Sport; 748CC (1990).....	E3.36	.024
750, Laguna Seca 750; 748CC (1988)	E3.36	.024
750SS; 748CC (1993-91)	E3.36	.024
900SS SP, CR, FE; 904CC (1998-91)	E3.36	.024
900SS; 904CC (1982-80)	E3.32	.024
906 Paso; 904CC (1990)	E3.36	.024
Daytona, Diana Mk III; 250CC	E3.32	.024
Desmo, RT, T/TS; 450CC	E3.32	.024
Desmo, Sebring, Mk III; 350CC	E3.32	.024
E900; 904CC (1995-94).....	E3.36	.024

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
DUCATI (Cont'd)			Contact JT16; 143CC (1995-94).....	E3.34	.020
F1A; 748CC (1985).....	E3.36	.024	Contact JT25; 238CC (1994).....	E3.34	.020
F1B; 748CC (1986).....	E3.36	.024	Contact JT35; 328CC (1995).....	E3.34	.020
GTL, GTV, Sport, Scrambler; 350CC.....	E3.32	.024	Contact JTR160; 143CC (1996).....	E3.34	.020
GTV, Sport, Pantah; 500CC.....	E3.32	.024	Contact JTX200; 163CC (1997).....	E3.34	.020
Hypermotard 1100, 1100S; 1078CC (2008-07).....	E3.36	.024	Delta GT25; 238CC (1991).....	E3.34	.020
M900, 900S, Dark (EFI); 904CC (2001-00).....	E3.36	.024	Delta GT32; 328CC (1991).....	E3.34	.020
M900, M900S, City; 904CC (1999-93).....	E3.36	.024	EC 125; 125CC (2004-00).....	E3.31	.020
Mach I; 250CC.....	E3.32	.024	EC 125; 125CC (2008-05).....	E3.31	.028
MH900e; 904CC (2002-01).....	E3.36	.024	EC 200; 199CC (2008-98).....	E3.31	.028
Monster 1000S i.e.; 992CC (2005-03).....	E3.36	.024	EC 300; 295CC (2001-98).....	E3.31	.020
Monster 600, Dark; 583CC (2001).....	E3.36	.024	EC 300; 295CC (2004-02).....	E3.38	.020
Monster 620 i.e.; 620S i.e. Dark (EFI);			EC 300; 295CC (2008-05).....	E3.31	.028
618CC (2006-02).....	E3.36	.024	EC 450 FSR (4-Stroke); 449CC (2008-07).....	E3.38	.028
Monster 750 i.e. (EFI); 748CC (2002).....	E3.36	.024	EC 50 Rookie; 50CC (2002).....	E3.31	.020
Monster 750, Dark; 748CC (2001-97).....	E3.36	.024	EC 50 Rookie; 50CC (2006-03).....	E3.34	.028
Monster 900 i.e. (EFI); 904CC (2002).....	E3.36	.024	EC Boy 50; 50CC (2006-03).....	E3.34	.028
Monza Jr.; 160CC.....	E3.32	.024	EC FSE 450 (4-Stroke); 449CC (2006-04).....	E3.38	.028
Monza, Desmo, Scrambler; 250CC.....	E3.32	.024	EC FSE 500 (4-Stroke); 503CC (2006).....	E3.38	.028
Mountaineer; 100CC.....	E3.32	.024	EC250; 250CC (2008-97).....	E3.31	.028
Multistrada 1000 DS, 1000S DS; 1000CC (2006-04).....	E3.36	.024	Enducross TT 125/MX; 125CC (1997-95).....	E3.31	.020
Multistrada 1100, 1100S; 1078CC (2008-07).....	E3.36	.024	Enducross TT 250/MX; 250CC (1995-94).....	E3.31	.020
Multistrada 620, 620 Dark; 618CC (2006-05).....	E3.36	.024	JT25, JTR250; 238CC (1997-95).....	E3.34	.020
Pantah; 600CC (1984-81).....	E3.32	.024	JTR370; 338CC (1996).....	E3.34	.020
Paso 750, LTD; 748CC (1988-87).....	E3.36	.024	JTX320; 338CC (1997).....	E3.34	.020
Scrambler Mk III; 450CC.....	E3.32	.024	MC 125; 125CC (2008-06).....	E3.31	.028
Silverstone S; 175CC.....	E3.32	.024	MC 250; 250CC (2008-06).....	E3.31	.028
Sport Classic GT1000; 992CC (2008-06).....	E3.36	.024	MC Boy 50; 50CC (2006).....	E3.34	.028
Sport Classic Paul Smart 1000LE; 992CC (2006).....	E3.36	.024	MC250; 250CC (2004-98).....	E3.31	.020
Sport Classic Sport 1000 Biposto, 1000S;			MX250; 250CC (2004-00).....	E3.31	.020
992CC (2008-06).....	E3.36	.024	Pampera 125; 125CC (2008-07).....	E3.36	.028
Sport Touring ST3, ST3 S ABS; 992CC (2007-04).....	E3.36	.024	Pampera 250; 238CC (2001-96).....	E3.34	.028
SR2 1000; 992CC (2008-06).....	E3.36	.024	Pampera 250; 250CC (2008-02).....	E3.34	.028
Super Sport 1000 DS; 992CC (2006-03).....	E3.36	.024	Pampera 280; 280CC (2008-02).....	E3.34	.028
Super Sport 900 (EFI); 904CC (2001-99).....	E3.36	.024	Pampera 320; 333CC (2004-98).....	E3.34	.020
			Pampera 400 4S; 399CC (2006).....	E3.38	.028
EXCELSIOR			Pampera PP370; 338CC (1997-96).....	E3.34	.020
All Models w/14MM Threads.....	E3.32	.020	SM 125; 125CC (2008-06).....	E3.31	.028
EXCELSIOR-HENDERSON			SM 250; 250CC (2007-06).....	E3.31	.028
Super X ,HCX; 1386CC (2001-99).....	E3.36	.040	SM 450 (4-Stroke); 449CC (2008-04).....	E3.38	.028
FLYRITE CHOPPERS			SM 50; 50CC (2006-04).....	E3.31	.028
w/S&S 96CID Engs.; 1573CC.....	E3.34	.040	TT 125 Enduro; 125CC (1999-98).....	E3.31	.020
FOX			TX200, TXT200; 163CC (2004-98).....	E3.34	.020
6324 w/Sachs Engs. Below 5000' Altitude; 50CC.....	E3.32	.020	TX270; 258CC (1999-98).....	E3.34	.020
GAS GAS			TX320; 338CC (1998).....	E3.34	.020
Contact GT16; 143CC (1993).....	E3.34	.020	TXT 321; 328CC (2004-99).....	E3.34	.020
Contact GT25; 238CC (1993-92).....	E3.34	.020	TXT 50 Boy, AC, LC, TX50 Boy (2-Stroke);		
Contact GT32; 328CC (1993-92).....	E3.34	.020	50CC (2008-00).....	E3.34	.028
			TXT Boy 50 (4-Stroke); 50CC (2006-04).....	E3.36	.028
			TXT Cadet 80; 70CC (2008-06).....	E3.34	.028
			TXT Pro 125; 125CC (2008-03).....	E3.36	.028



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Make & Model (or Engine)	Plug Number	Gap
GAS GAS (Cont'd)		
TXT Pro 200; 175CC (2008-05).....	E3.36	.028
TXT Pro 250; 250CC (2008-07).....	E3.34	.028
TXT Pro 280; 272CC (2008-05).....	E3.36	.028
TXT Pro 300; 294CC (2008-05).....	E3.36	.028
TXT Raga 300; 300CC (2008).....	E3.34	.028
TXT Rookie 80, TX80 Rookie; 70CC (2008-01).....	E3.34	.028
TXT280; 272CC (2004-00).....	E3.34	.020
XC250; 250CC (2004-00).....	E3.31	.020
XC300; 300CC (2001-00).....	E3.31	.020
GEMINI		
All Models; 125CC.....	E3.31	.020
HARLEY DAVIDSON		
2-Stroke Motocross; 250CC (1978-74).....	E3.31	.020
All Models (3/4" Rch. Hd.); 100CC (1974-70).....	E3.31	.020
All Models (3/4" Rch. Hd.); 175CC (1977-74).....	E3.31	.020
All Models (3/4" Rch. Hd.); 250CC (1972-61).....	E3.31	.020
All Models (3/4" Rch. Hd.); 350CC (1974-73).....	E3.31	.025
All Models (3/4" Rch. Hd.); 50CC (1967-65).....	E3.34	.020
All Models (3/4" Rch. Hd.); 65CC (1973-67).....	E3.34	.025
All Models (3/4" Rch. Hd.); 90CC (1974-73).....	E3.34	.025
All Models; 1100 (V-2 Evolution) (1987-86).....	E3.36	.040
All Models; 883 (V-2 Evolution) (2008-85).....	E3.36	.040
FL - All Models OHV; 1340 (V-2 Evolution) (1999-84)...	E3.34	.040
FL - All Models; 1340 (Shovel Head) (1979-78).....	E3.34	.040
FL - All Models; 1340 (Shovel Head) (1981-80).....	E3.34	.040
FL - All Models; 1340 (Shovel Head) (1983-82).....	E3.34	.040
FL (F.I.) - All Models OHV; 1340 (V-2 Evolution) (1999-95).....	E3.34	.040
FL, FX - All Models; 1200 (Shovel Head) (1980-75).....	E3.34	.040
FX - All Models OHV; 1340 (V-2 Evolution) (2000-85) ..	E3.34	.040
FX - All Models; 1340 (Shovel Head) (1979-78).....	E3.34	.040
FX - All Models; 1340 (Shovel Head) (1981-80).....	E3.34	.040
FX - All Models; 1340 (Shovel Head) (1983-82).....	E3.34	.040
FXE; 1340 (Shovel Head) (1984).....	E3.34	.040
FXSB; 1340 (Shovel Head) (1984).....	E3.34	.040
FXWG; 1340 (Shovel Head) (1984).....	E3.34	.040
M, ML - All Models; 125CC (1974-68).....	E3.34	.025
SS-125; 125CC (1977-76).....	E3.31	.020
SX-125; 125CC (1973-68).....	E3.34	.025
SX-125; 125CC (1974).....	E3.31	.025
SXT-125; 125CC (1977-75).....	E3.31	.020
Twin Cam 103, 103B - All Models; 1690CC (2007-05).....	E3.36	.040
Twin Cam 88, 88B - All Models; 1450CC (2007-98).....	E3.36	.040
Twin Cam 96, 96B; 1584CC (2008-07).....	E3.36	.040
XL - All Models; 1200 (V-2 Evolution) (2008-88).....	E3.36	.040
XR - All Models; 1000CC (1985-83).....	E3.31	.040

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Make & Model (or Engine)	Plug Number	Gap
HELL BOUND STEEL		
w/S&S 107CID Engs.; 1753CC.....	E3.34	.040
w/S&S 117CID Engs.; 1918CC.....	E3.36	.040
HERCULES		
1252/7A; 125CC.....	E3.31	.016
1752/7A; 175CC.....	E3.31	.016
2501/7A; 250CC.....	E3.31	.016
HODAKA		
100 Dirt Squirt; 100CC.....	E3.32	.024
100 Road Toad; 100CC.....	E3.32	.024
100 Super Rat; 100CC.....	E3.31	.025
125 Wombat; 125CC.....	E3.32	.024
175SL, Road & Trail; 175CC.....	E3.31	.024
250 ED, 250SL; 250CC.....	E3.31	.024
80 Dirt Squirt; 80CC.....	E3.32	.024
HONDA		
599; 600CC (2006-04).....	E3.38	.035
CB100, CL100, CL100S; 100CC (1973-70).....	E3.36	.028
CB1000C; 1000CC (1983).....	E3.36	.028
CB1100F; 1100CC (1983).....	E3.36	.035
CB125S; 125CC (1985-73).....	E3.36	.028
CB200, T; 200CC (1976-74).....	E3.36	.028
CB350, G; 350CC (1973-68).....	E3.31	.028
CB350F 4-Cyl.; 350CC (1974-72).....	E3.36	.028
CB360; 360CC (1977-74).....	E3.31	.032
CB360T, CJ360T; 360CC (1977-74).....	E3.31	.032
CB400, A, T; 400CC (1981-78).....	E3.36	.028
CB400F; 400CC (1977-75).....	E3.36	.028
CB400F; 400CC (1990-89).....	E3.38	.035
CB450, D; 450CC (1974-65).....	E3.31	.028
CB450SC; 450CC (1986-82).....	E3.36	.032
CB450T; 450CC (1986).....	E3.36	.028
CB500F; 500CC (1973-71).....	E3.36	.028
CB500T; 500CC (1976-75).....	E3.31	.035
CB550 - All Models; 550CC (1978-74).....	E3.36	.028
CB550 - All Models; 550CC (1983).....	E3.36	.035
CB650; 650CC (1982-79).....	E3.36	.030
CB650SC; 650CC (1985-82).....	E3.36	.035
CB700SC; 700CC (1986-84).....	E3.36	.035
CB750 Nighthawk; 750CC (1993-69).....	E3.36	.028
CB750 Nighthawk; 750CC (2003-95).....	E3.36	.035
CB900C, F; 900CC (1982-79).....	E3.36	.028
CB900F 919; 919CC (2007-02).....	E3.38	.032
CBR1000RR; 1000CC (2008-04).....	E3.38	.035
CBR1100XX; 1100CC (2004-97).....	E3.38	.035
CBR600F; 600CC (1990-87).....	E3.36	.035
CBR600F2, F3, F4; 600CC (2000-91).....	E3.38	.035
CBR600F4i; 600CC (2006-01).....	E3.38	.035

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
HONDA (Cont'd)			GL1200, I, A, Aspencade, Gold Wing, Interstate;		
CBR600RR; 600CC (2008-03)	E3.38	.035	1200CC (1987-84)	E3.36	.035
CBR900RR, RE; 900CC (2000-93)	E3.38	.028	GL1500, A, I, SE, Aspencade, Gold Wing;		
CBR900RR, RE; 900CC (2001)	E3.38	.035	1520CC (2000-88)	E3.36	.035
CBR929RR; 929CC (2001-00)	E3.38	.032	GL500, I; 500CC (1982-81)	E3.36	.028
CBR954RR; 954CC (2003-02)	E3.38	.035	GL650, I; 650CC (1983)	E3.36	.035
CBX Super; 1050CC (1982-79)	E3.36	.028	MB50; 50CC (1982)	E3.32	.028
CF500R; 500CC (1995)	E3.31	.024	MR175; 175CC (1977-65)	E3.31	.028
CH125; 125CC (1984)	E3.36	.035	MR250; 250CC (1976)	E3.31	.024
CH150, CH150D; 150CC (1987-85)	E3.36	.035	MT125; 125CC (1976-74)	E3.31	.032
CJ360; 360CC (1977-74)	E3.31	.032	MT250, MR250 Elsinore; 250CC (1976-74)	E3.31	.032
CL125S; 125CC (1974-73)	E3.36	.028	NS400R; 400CC (1988-86)	E3.31	.032
CL200; 200CC (1974)	E3.36	.028	NS50F; 50CC (1990)	E3.31	.028
CL350, SL350; 350CC (1973-68)	E3.31	.028	NSR50R; 50CC (2004)	E3.38	.035
CL360; 360CC (1977-74)	E3.31	.032	NT650,NX650; 650CC (1991-88)	E3.36	.035
CL450; 450CC (1974-68)	E3.31	.028	NX125; 125CC (1990-88)	E3.36	.028
CM400; 400CC (1981-79)	E3.36	.028	NX250; 250CC (1990-88)	E3.38	.035
CM450, A, E; 450CC (1983-82)	E3.36	.028	PC800 Pacific Coast; 800CC (1998-89)	E3.36	.035
CMX450C; 450CC (1987-86)	E3.36	.024	SL100; 100CC (1973-70)	E3.36	.028
CR125M; 125CC (1978-74)	E3.31	.024	SL125; 125CC (1973-71)	E3.36	.028
CR125R; 125CC (1981-79)	E3.31	.024	SR600R; 600CC (1995-85)	E3.36	.035
CR125R; 125CC (2007-82)	E3.31	.024	ST1100, ABS II; 1100CC (2003-91)	E3.38	.028
CR250M; 250CC (1976-73)	E3.31	.024	ST1300, ABS; 1261CC (2008-03)	E3.38	.035
CR250R, CRE250; 250CC (2007-83)	E3.31	.024	TL125S; 125CC (1976-73)	E3.36	.028
CR250R; 250CC (1982-78)	E3.31	.024	TL250; 250CC (1976-75)	E3.36	.028
CR450R; 450CC (1981)	E3.31	.024	TLR200; 200CC (1987-86)	E3.36	.028
CR480R; 480CC (1983-82)	E3.31	.024	TR200; 200CC (1987-86)	E3.36	.028
CR60R; 60CC (1984-83)	E3.31	.028	Valkyrie F6, Tourer, Interstate, CD, CF;		
CR80R; 80CC (1985-80)	E3.31	.028	1520CC (2003-96)	E3.36	.035
CRE260; 260CC (1996)	E3.31	.024	VF1000F; 1000CC (1984)	E3.36	.035
CRF150F; 150CC (2008-03)	E3.36	.035	VF1100C; 1100CC (1986-83)	E3.36	.035
CRF150R, Expert; 150CC (2008-07)	E3.38	.035	VF500; 500CC (1985-84)	E3.36	.035
CRF230F; 230CC (2008-03)	E3.36	.035	VF500F; 500CC (1986)	E3.36	.035
CRF230L; 230CC (2008)	E3.36	.035	VF700; 700CC (1987-84)	E3.36	.035
CRF250R; 250CC (2004)	E3.36	.024	VF750C Magna; 750CC (2003-94)	E3.38	.035
CRF250X; 250CC (2008-04)	E3.36	.024	VF750C, F, S; 750CC (1988-82)	E3.36	.035
CT110; 110CC (1981-80)	E3.36	.028	VF750F, R; 750CC (1990)	E3.38	.035
CT110; 110CC (1986-82)	E3.36	.028	VFR700F, F2; 700CC (1987-86)	E3.36	.035
CT125; 125CC (1977)	E3.36	.028	VFR750F; 750CC (1986)	E3.36	.035
CX500 - All Models; 500CC (1982-79)	E3.36	.028	VFR750F; 750CC (1997-91)	E3.38	.028
CX500C, D; 500CC (1982-79)	E3.36	.028	VFR800FI Interceptor, ABS; 800CC (2008-98)	E3.38	.035
CX500TC (Turbo); 500CC (1982)	E3.36	.035	VT1100C, Shadow Aero, Sabre, Spirit;		
CX650C, T (Turbo); 650CC (1983)	E3.36	.035	1100CC (2007-85)	E3.36	.035
Dream 50R; 50CC (2004)	E3.38	.035	VT500C; 500CC (1986-83)	E3.36	.035
EZ90, Cub; 90CC (1996-91)	E3.32	.028	VT500FT; 500CC (1984-83)	E3.36	.035
FSC600; 600CC (2003-02)	E3.38	.035	VT600C, CD Shadow VLX, VLX Deluxe;		
FT500; 500CC (1983-82)	E3.36	.028	600CC (2007-88)	E3.36	.035
GB500; 500CC (1990-89)	E3.36	.028	VT700C; 700CC (1987-84)	E3.36	.035
GL1000; 1000CC (1979-75)	E3.36	.028	VT750C Shadow Aero; 750CC (2007-04)	E3.36	.035
GL1100, I, A; 1100CC (1983-80)	E3.36	.035	VT750C, DC, CD2 A.C.E. Deluxe, Shadow Spirit;		
			750CC (2008-98)	E3.36	.035



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
HONDA (Cont'd)			125SC; 125CC (1984)	E3.31	.020
VT750C; 750CC (1983)	E3.36	.035	125WXC, WXC; 125CC (1997-90).....	E3.31	.024
VT800; 800CC (1994)	E3.36	.035	250, 250CR, WR, OR, GP; 250CC (1981-75)	E3.31	.025
VT800C; 800CC (1988)	E3.36	.035	250CR, WR, XC; 250CC (1984-82)	E3.31	.025
VTR250; 250CC (1988)	E3.36	.035	250CR; 250CC (1985)	E3.31	.024
VTR250; 250CC (1990-89)	E3.38	.035	250RT, XC; 250CC	E3.31	.025
VTX1300C, F, R, S; 1312CC (2008-04)	E3.36	.028	250WMX, WXC, WXC; 250CC (1997-91).....	E3.31	.024
XL100; 100CC (1978-74)	E3.36	.028	250WR, XC; 250CC (1988-84)	E3.31	.024
XL125S; 125CC (1981-74)	E3.36	.028	250WXC; 250CC (1991-90)	E3.31	.024
XL125S; 125CC (1985-82)	E3.36	.028	260WXC; 260CC (1991)	E3.31	.024
XL175; 175CC (1978-73)	E3.31	.028	350WXC, WXC (4-Cycle); 350CC (1995-91)	E3.38	.025
XL185S; 185CC (1983-79)	E3.36	.028	360CR, GP, RT, WR, Auto.; 360CC	E3.31	.024
XL200R; 200CC (1984-83)	E3.36	.028	360WMX, WXC, WME; 360CC (1992)	E3.31	.024
XL250; 250CC (1976-72)	E3.36	.028	390ACC, 390AMX, 390CR; 390CC	E3.31	.025
XL250R, S; 250CC (1983-78)	E3.36	.028	390OR, 390WR, Automatic; 390CC.....	E3.31	.025
XL250R; 250CC (1987-84)	E3.36	.028	400 Cross Country; 400CC (1986)	E3.31	.025
XL350; 350CC (1978-74)	E3.36	.028	400 Moto-Cross; 400CC (Thru '71).....	E3.31	.025
XL350R; 350CC (1985-84)	E3.36	.035	400CR, SC, WR; 400CC (1985)	E3.31	.025
XL500R; 500CC (1982)	E3.36	.028	410NXC; 410CC (1998-96).....	E3.38	.025
XL500S; 500CC (1981-79)	E3.36	.028	410WXC, WXC; 410CC (2001-97).....	E3.38	.025
XL600R; 600CC (1987-83)	E3.36	.035	410WXC, WXC; 410CC (2003).....	E3.38	.025
XL600V; 600CC (1990-89).....	E3.36	.035	420 Automatic; 420CC (1982).....	E3.31	.025
XR185; 185CC (1979)	E3.36	.028	420AE, AXC; 420CC (1981)	E3.31	.025
XR200; 200CC (1984-80)	E3.36	.028	430AE, CR, WR, XC; 430CC (1988-86)	E3.31	.025
XR200R; 200CC (2003-81).....	E3.36	.028	450AE, CR, M, SC, WR; 450CC.....	E3.31	.025
XR250; 250CC (1980-79)	E3.36	.028	500AE, WR; 500CC (1985).....	E3.31	.025
XR250L; 250CC (1996-91)	E3.36	.028	500CR, XC; 500CC (1987-85)	E3.31	.025
XR250R; 250CC (1995-81).....	E3.36	.028	500CR, XC; 500CC (Thru 1984).....	E3.31	.025
XR250R; 250CC (2004-96).....	E3.38	.035	500TC Normal Service; 500CC (1986-84).....	E3.36	.025
XR350R; 350CC (1985-83).....	E3.36	.035	All Models; 175CC	E3.31	.025
XR400R; 400CC (2004-96).....	E3.36	.028	Auto Enduro; 430CC (1986)	E3.31	.025
XR500; 500CC (1980-79)	E3.36	.028	CR125, WR125; 125CC (2001-98).....	E3.31	.024
XR500R; 500CC (1984-81).....	E3.36	.028	CR125, WR125; 125CC (2004-03).....	E3.31	.024
XR600R; 600CC (1998-85).....	E3.36	.035	CR125; 125CC (2008-06)	E3.31	.024
XR600R; 600CC (2000)	E3.36	.035	CR50j, CR50s; 50CC (2001-99)	E3.32	.025
XR650L; 650CC (2008-92)	E3.36	.035	CR50j, CR50s; 50CC (2004-03)	E3.32	.025
HUSABERG			Enduro; 400CC (1986).....	E3.31	.025
499C; 499CC (1993-92).....	E3.38	.028	Enduro; 510CC (1986).....	E3.31	.025
499MX; 499CC (1996)	E3.38	.028	FE350; 350CC (1994-91).....	E3.38	.028
FC400, FX400; 400CC (2000-96).....	E3.38	.028	FE500; 500CC (1994-91).....	E3.38	.028
FC600, FX600E; 600CC (2000-93)	E3.38	.028	FE600; 600CC (1994-93).....	E3.38	.028
FE350; 350CC (1996-91).....	E3.38	.028	Husky Boy, J, S; 50CC (2004-03)	E3.32	.025
FE350E; 350CC (1996-91)	E3.38	.028	Moto-Cross; 250CC (Thru '71).....	E3.31	.025
FE400, FE400S; 400CC (2003-96).....	E3.38	.028	Moto-Cross; 360CC (Thru '71).....	E3.31	.028
FE501, FE501E, FE501S; 501CC (1999-93).....	E3.38	.028	NMX; 610CC (1996)	E3.38	.024
FE600, FE600E, FE600S; 600CC (2000-92).....	E3.38	.028	SM 510R Supermotard; 500CC (2008-05)	E3.38	.028
HUSQVARNA			SM125 S Supermotard; 125CC (2004-03).....	E3.31	.024
125CR, WR, XC; 125CC (1984)	E3.31	.020	SM400 R Supermotard; 400CC (2003).....	E3.38	.025
125CR, WR, XC; 125CC (1985)	E3.31	.024	SM450 R Supermotard; 450CC (2008-03)	E3.38	.028
			SM50 Supermotard; 50CC (2004-03)	E3.32	.025
			SM570 R Supermotard; 570CC (2004-03)	E3.38	.025



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
HUSQVARNA (Cont'd)					
SM610 S Supermotard; 610CC (2001-99).....	E3.38	.024	ME175, MI175, MS175, MT175, X175; 175CC	E3.31	.024
SM610 S Supermotard; 610CC (2004-03).....	E3.38	.024	MI200, MS200, MT200; 200CC	E3.31	.020
SM610 S Supermotard; 610CC (2008-06).....	E3.38	.024	MX50R; 50CC.....	E3.31	.024
Sportsman Enduro; 250CC (Thru '71)	E3.31	.025	Super Enduro SE74; 70CC.....	E3.32	.020
Sportsman Enduro; 360CC (Thru '71)	E3.31	.028	Velo 500; 500CC.....	E3.31	.020
TC250; 250CC (2008-03)	E3.31	.024	XC50R; 50CC	E3.32	.025
TC450; 450CC (2008-03)	E3.38	.028	IRONHEART MOTOR CO.		
TC510; 510CC (2008-04)	E3.38	.028	1340CC (1998-95)	E3.34	.040
TC570; 570CC (2003).....	E3.38	.025	ITALJET		
TC610, TE610, TE610e; 610CC (2001-98)	E3.38	.024	1005 Trials; 75CC	E3.31	.025
TC610, TE610, TE610e; 610CC (2004-03)	E3.38	.024	100T Trials; 75CC (1982-81)	E3.31	.025
TE 510, TE510C; 510CC (2008-04)	E3.38	.028	350T Trials; 350CC (1984-81)	E3.34	.025
TE, TX Normal Service; 510CC (1986-84)	E3.36	.025	All Models; 90CC	E3.32	.020
TE250; 250CC (2008-03).....	E3.31	.024	CX80R; 75CC (1977-76).....	E3.31	.025
TE400; 400CC (2003).....	E3.38	.025	M5D, JC5C, M55; 50CC (1984-82).....	E3.32	.025
TE450; 450CC (2008-03).....	E3.38	.028	MM5B, M5D, M5B, M5C; 50CC (1984-82)	E3.32	.025
TE570; 570CC (2003).....	E3.38	.025	PR50, 6V; 50CC.....	E3.31	.025
TE610; 610CC (2008-06).....	E3.38	.024	RX50, RX50 Grand Prix, SX50; 50CC.....	E3.31	.025
TXC 250 (4-Stroke); 250CC (2008)	E3.38	.028	X80; 75CC (1976-75).....	E3.32	.025
TXC 450 (4-Stroke); 450CC (2008)	E3.38	.028	YC5B, YC5C; 50CC	E3.32	.025
TXC 510 (4-Stroke); 510CC (2008)	E3.38	.028	JAWA		
wMX, WXCE, WXE; 610CC (1997-91)	E3.38	.024	125 Street; 125CC	E3.32	.020
wMX, WXE; 510CC (1990)	E3.38	.025	175 Street; 175CC	E3.32	.020
WR125; 125CC (2008-04)	E3.31	.024	250 ISDT, 250 Calif. III; 250CC (1973)	E3.32	.020
WR250; 250CC (2008-06)	E3.31	.025	350 Calif. III & IV; 350CC (1974-73)	E3.32	.025
WR50; 50CC (2004-03)	E3.32	.025	350TS Street; 344CC (1980-77)	E3.32	.028
WRE125; 125CC (2004-03).....	E3.31	.024	400 Street; 400CC	E3.32	.020
HYOSUNG			Cross/Roadster, Trail; 90CC (1973).....	E3.32	.020
GT250, R; 250CC (2007-05).....	E3.38	.032	Robot & Cezeta; 90CC	E3.32	.020
GT650, R, S Comet; 650CC (2007-06).....	E3.38	.032	Speedway 500DT; 500CC (1981)	E3.31	.020
GV250 Aquila; 250CC (2007-05)	E3.38	.032	Super Sport; 350CC (1976-75)	E3.32	.025
GV650 Avitar; 650CC (2007-06)	E3.38	.032	KAWASAKI		
ILLUSION			A1, A1SS wo/CDI; 250CC (1968-67)	E3.32	.028
w/S&S 113CID Engs.; 1852CC	E3.34	.040	A7, A7SS; 350CC (1971-67).....	E3.32	.028
w/S&S 124CID Engs.; 2033CC.....	E3.36	.040	All KZ1300; 1300CC (1983-79).....	E3.34	.032
INDIAN			All KZ550 Models; 550CC (1984-80)	E3.36	.028
All Models; 1442CC (2003-99).....	E3.34	.040	All KZ650 Models; 650CC (1983-77)	E3.31	.032
Bobcat Competition Scrambler; 100CC	E3.31	.025	All Other Models; 1000CC (1987-83).....	E3.31	.028
CX, ME74, MX74, MX76; 70CC.....	E3.32	.025	All Other Models; 900CC (1977-73).....	E3.31	.032
CX50/R; 50CC	E3.32	.025	AR50; 50CC (1982)	E3.31	.028
CX75, MX74, MX76; 75CC	E3.32	.025	AR80; 80CC (1983)	E3.31	.032
CX80/R, MX80; 80CC	E3.31	.025	B3SS, G3TR; 90CC (1974-69)	E3.32	.028
Enfield 750; 750CC.....	E3.31	.020	BN125A Eliminator 125; 125CC (2002-01)	E3.38	.028
JC5A, JC5A2, JC54, JC54S, JTSa; 50CC	E3.32	.025	BN125A Eliminator 125; 125CC (2008-04)	E3.38	.028
JX50, M5A, MM5A, MT5A; 50CC	E3.32	.025	Concours 14 ZG1400A; 1352CC (2008).....	E3.38	.036
M376, SE74, SR74; 70CC	E3.32	.025	Eliminator, ZL600B; 600CC (1997-95).....	E3.36	.028
MCL125, ME125, MI125; 125CC.....	E3.31	.025	EN400; 400CC (1987)	E3.36	.028
			EN450; 450CC (1990-85)	E3.36	.028



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
KAWASAKI (Cont'd)			KL250C; 250CC (1983)	E3.31	.032
EX305; 305CC (1987).....	E3.36	.035	KL250D, G Super Sherpa; 250CC (2003-88)	E3.36	.035
EX650A Ninja 650R; 650CC (2008-06)	E3.38	.036	KL250D; 250CC (1988-87)	E3.31	.032
F1, F2, F2TR; 175CC (1976-66).....	E3.32	.028	KL600A; 600CC (1984).....	E3.36	.028
F11, S1; 250CC (1975-73).....	E3.32	.028	KL600B; 600CC (1986-85)	E3.36	.035
F11M; 250CC (1973)	E3.31	.024	KL650, A, KLR650; 650CC (2008-87).....	E3.36	.035
F21M; 238CC (1970-68).....	E3.32	.028	KLR250; 250CC (2005-95)	E3.36	.035
F3; 175CC (1970-68).....	E3.32	.028	KLT200; 200CC (1984-81).....	E3.31	.032
F4; 238CC (1970-69).....	E3.32	.028	KLX125, KLX125L; 125CC (2006-03).....	E3.36	.028
F6; 125CC (1973-71).....	E3.32	.024	KLX125M1; 125CC (2004-03)	E3.31	.024
F8, F81M; 250CC (1972-71).....	E3.32	.028	KLX250 Enduro; 250CC (1980-79).....	E3.31	.032
G2SS; 100CC (1975).....	E3.32	.028	KLX250D2, D3, D4; 250CC (1996-94).....	E3.38	.032
G3SS; 100CC (1975).....	E3.32	.028	KLX250R; 250CC (1996)	E3.31	.032
G3TR; 100CC (1971).....	E3.32	.028	KLX250S; 250CC (2009-06)	E3.38	.028
G4TR; 100CC (1975-70).....	E3.32	.028	KLX300R, A; 300CC (2008-97).....	E3.38	.032
G5; 100CC (1975-72)	E3.32	.028	KLX400R, SR; 400CC (2003).....	E3.38	.028
GPZ1100; 1100CC (1996-95)	E3.38	.032	KLX650A, C, D; 650CC (1996-94).....	E3.36	.032
H2 Vulcan; 750CC (1975-72).....	E3.32	.040	KLX650D1; 650CC (1998).....	E3.36	.032
KD100; 100CC (1979-76)	E3.32	.028	KM100; 100CC (1981-76).....	E3.32	.028
KD125; 125CC (1979-76)	E3.32	.028	KS125; 125CC (1975-74)	E3.32	.028
KD175; 175CC (1979-76).....	E3.32	.028	KT250; 250CC (1976-75).....	E3.32	.028
KD80, M5; 80CC (1987-75)	E3.32	.028	KV100; 100CC (1976).....	E3.32	.028
KD80; 80CC (1989-88)	E3.31	.032	KX100D; 100CC (2009)	E3.31	.032
KDX175 Enduro; 175CC (1982-80)	E3.31	.028	KX125; 125CC (1982-74)	E3.31	.024
KDX200; 200CC (2006-83).....	E3.31	.028	KX125C1; 125CC (1984).....	E3.31	.024
KDX220R, A; 220CC (2005-97).....	E3.31	.028	KX125L; 125CC (2002-94)	E3.31	.024
KDX250 Enduro; 250CC (1983-80)	E3.31	.028	KX200; 200CC (1978).....	E3.31	.032
KDX250B4; 250CC (1994-84)	E3.31	.032	KX200; 200CC (1979).....	E3.31	.032
KDX400; 400CC (1980-79).....	E3.31	.032	KX250; 250CC (1982-74)	E3.31	.032
KDX420; 420CC (1983-81).....	E3.31	.024	KX250; 250CC (1991-86)	E3.31	.024
KDX80, C1; 80CC (1984)	E3.31	.032	KX250F; 250CC (2009-04)	E3.38	.024
KDX80; 80CC (1983-80).....	E3.31	.032	KX250L; 250CC (2002-92)	E3.31	.024
KDX80; 80CC (1989-85).....	E3.31	.032	KX250M; 250CC (2004-03)	E3.31	.024
KDZ450; 450CC (1983-82)	E3.31	.028	KX250T 4-Stroke; 250CC (2007-06).....	E3.38	.024
KE100; 100CC (1977-75)	E3.32	.028	KX400; 400CC (1976-75)	E3.31	.024
KE100B; 100CC (2001-78).....	E3.31	.028	KX420; 420CC (1982-80)	E3.31	.024
KE125; 125CC (1979-76)	E3.32	.028	KX450F; 450CC (2009-06)	E3.38	.028
KE125; 125CC (1981-80)	E3.31	.028	KX500, A2, E; 500CC (1984-83).....	E3.31	.024
KE125; 125CC (1983-82)	E3.31	.032	KX500E; 500CC (2004-85)	E3.31	.024
KE175; 175CC (1978-76)	E3.32	.028	KX60; 60CC (1984-83)	E3.31	.028
KE175; 175CC (1983-80)	E3.31	.028	KX60B; 60CC (2004-85).....	E3.31	.032
KE250; 250CC (1979-77)	E3.31	.032	KX80; 80CC (1979).....	E3.32	.028
KEX305; 305CC (1983)	E3.36	.035	KX80; 80CC (1982-80)	E3.31	.032
KH100; 100CC (1977-76)	E3.32	.028	KX80; 80CC (1991-83)	E3.31	.024
KH250; 250CC (1976)	E3.32	.028	KX85A; 85CC (2009)	E3.31	.032
KH400; 400CC (1976)	E3.32	.028	KZ1000, Z1R, Classic; 1000CC (1986-77)	E3.31	.032
KH400; 400CC (1978-77)	E3.32	.028	KZ1000; 1000CC (1997-87).....	E3.31	.032
KH500; 500CC (1976)	E3.32	.028	KZ1000P Police 1000; 1000CC (2005-01)	E3.31	.032
KL250; 250CC (1982-78).....	E3.31	.032	KZ1100, LTD; 1100CC (1983-81).....	E3.31	.032
KL250A, B; 250CC (1983-78).....	E3.31	.032	KZ1100; 1100CC (1988)	E3.31	.032
			KZ200; 200CC (1979-78).....	E3.31	.032



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
KAWASAKI (Cont'd)					
KZ250, G, L, M; 250CC (1983-80).....	E3.31	.032	Vulcan 1500 Nomad, VN1500G, L; 1500CC (2005-98)	E3.36	.032
KZ250C, V, W, R; 250CC (1983)	E3.31	.032	Vulcan 1600 Classic, VN1600A; 1600CC (2008-03) ..	E3.36	.035
KZ305; 305CC (1988-81).....	E3.36	.028	Vulcan 1600 Mean Streak VN1600B; 1600CC (2008-04)	E3.36	.035
KZ400; 400CC (1977-74).....	E3.31	.032	Vulcan 1600 Nomad VN1600D8; 1600CC (2008-06) ...	E3.36	.035
KZ400; 400CC (1979-78).....	E3.31	.032	Vulcan 500 LTD, EN500A, C; 500CC (2008-90)	E3.36	.028
KZ440; 440CC (1983-80).....	E3.31	.032	Vulcan 500 LTD; 500CC (2009)	E3.36	.028
KZ700A1; 700CC (1984)	E3.31	.032	Vulcan 750, VN750A11, A12; 750CC (2006-86)	E3.36	.035
KZ750 4-cyl.; 750CC (1983)	E3.31	.032	Vulcan 800 Drifter, VN800E; 800CC (2006-00)	E3.38	.032
KZ750 Twin; 750CC (1983)	E3.34	.032	Vulcan 800, Classic, VN800A, B; 800CC (2005-95) ..	E3.38	.032
KZ750B Twin; 750CC (1979-76).....	E3.31	.032	Vulcan 900, Classic, Custom, LT, VN900B, F; 900CC (2008-06)	E3.38	.032
KZ750E 4-cyl.; 750CC (1982-80).....	E3.31	.032	W650; 650CC (2002-00).....	E3.38	.032
KZ750H 4-cyl.; 750CC (1982-80)	E3.31	.032	XT1100; 1100CC (1983)	E3.31	.032
KZ900; 900CC (1976).....	E3.31	.032	Z1; 900CC (1975-71).....	E3.31	.032
Ninja 600R, ZX600A; 600CC (1987-85)	E3.36	.028	Z1000; 1000CC (2008-03)	E3.38	.030
Ninja 600R, ZX600C; 600CC (1997-88)	E3.36	.028	ZG1000; 1000CC (1986)	E3.31	.032
Ninja 600RX, ZX600B; 600CC (1987)	E3.36	.028	ZL1000; 1000CC (1987)	E3.36	.028
Ninja 750R, ZX750F; 750CC (1990-87).....	E3.38	.028	ZL600A; 600CC (1987-86).....	E3.36	.028
Ninja ZX-10R; 1000CC (2008-04).....	E3.38	.032	ZL900A1/L; 900CC (1986-85).....	E3.36	.028
Ninja ZX-11; 1100CC (2001-90).....	E3.38	.030	ZN1100B; 1100CC (1985-83).....	E3.31	.032
Ninja ZX-12R; 1200CC (2005-00).....	E3.38	.032	ZN1300; 1300CC (1988-84)	E3.34	.032
Ninja ZX-14, ZX1400A6F; 1352CC (2008-06)	E3.38	.036	ZN700A1, A2; 700CC (1985-84).....	E3.31	.032
Ninja ZX-6, ZX600D; 600CC (1993-90)	E3.38	.030	ZR550B2; 550CC (1992-91)	E3.36	.030
Ninja ZX-6, ZX600E; 600CC (2002-96)	E3.38	.032	ZR750; 750CC (1992-91)	E3.36	.030
Ninja ZX-6R, Z600P; 600CC (2008-07)	E3.38	.036	ZR750K1, Z750S; 750CC (2006-05)	E3.38	.028
Ninja ZX-6R, ZX600G; 600CC (1999-98)	E3.38	.036	ZRX1100; 1100CC (2000-99).....	E3.38	.028
Ninja ZX-6R, ZX600J; 600CC (2002-00)	E3.38	.036	ZRX1200; 1200CC (2005)	E3.38	.032
Ninja ZX-6R, ZX636; 636CC (2006-03)	E3.38	.032	ZRX1200R; 1200CC (2005-01)	E3.38	.032
Ninja ZX-6RR, ZX600K; 600CC (2003)	E3.38	.036	ZX1000; 1000CC (1987-86).....	E3.36	.028
Ninja ZX-6RR, ZX600M; 600CC (2006-04)	E3.38	.036	ZX1000; 1000CC (1990-88).....	E3.38	.032
Ninja ZX-7R, ZX750P; 750CC (2003-96).....	E3.38	.028	ZX1100, D; 1100CC (1999-90).....	E3.38	.028
Ninja ZX-9R; 900CC (2003-94).....	E3.38	.032	ZX1100; 1100CC (1985-83)	E3.31	.032
S1; 175CC (1975-73).....	E3.32	.028	ZX-6R, ZX600E; 600CC (1995-93).....	E3.38	.032
S2; 350CC (1973-72).....	E3.32	.028	ZX-6R, ZX600F; 600CC (1997-96).....	E3.38	.036
S3; 400CC (1975-74).....	E3.32	.028	ZX700; 700CC (1984).....	E3.31	.032
SE175; 175CC (1978-76)	E3.32	.028	ZX750; 750CC (1990-88).....	E3.36	.028
SK125; 125CC (1975-74)	E3.32	.028	ZX750A2, A3; 750CC (1984-83)	E3.31	.032
SL250; 250CC (1981-78).....	E3.31	.028	ZX750E1, E2 Turbo; 750CC (1984-83).....	E3.31	.028
SL250; 250CC (1982).....	E3.31	.028	ZX750G; 750CC (1985)	E3.36	.028
SL250C; 250CC (1983)	E3.31	.028	ZX750K, M ZX-7R; 750CC (1994-91).....	E3.38	.028
SLT250; 250CC (1983-82).....	E3.31	.028	ZX900, B; 900CC (1999-94)	E3.38	.032
Super Sherpa; 250CC (2003-00).....	E3.36	.035	ZX900A1; 900CC (1988-84)	E3.36	.028
Versys KLE650A; 650CC (2008)	E3.38	.036	ZX-9C1; 900CC (1999-98).....	E3.38	.032
VN700A1; 700CC (1985)	E3.36	.032	ZZR1200; 1200CC (2005-02)	E3.38	.032
Voyager XII, ZG1200B; 1200CC (2003-86)	E3.36	.035	ZZR600, ZX600E; 600CC (2008-03)	E3.38	.032
Vulcan 1500 Classic, VN1500A, C, D, E, N; 1500CC (2008-87)	E3.36	.032			
Vulcan 1500 Drifter, VN1500R; 1500CC (2005-02) ..	E3.36	.032			
Vulcan 1500 Mean Streak, VN1500P; 1500CC (2003-02)	E3.36	.032			
			KOHLER		
			K350-1TC w/Magneto; 350CC.....	E3.31	.020



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
KTM			400 M/XC RFS; 400CC (2005-01)	E3.38	.024
105SX; 104CC (2008-07)	E3.31	.024	400 MC-80; 400CC (1979)	E3.32	.024
125 ISDT Enduro; 125CC (1977)	E3.32	.024	400 MX; 400CC (1977)	E3.32	.024
125GP CC; 125CC (1977)	E3.32	.024	400 SX; 400CC (1998)	E3.36	.024
125GP MX; 125CC (1977)	E3.32	.024	400 SX; 400CC (2002-00)	E3.38	.024
125GS-80; 125CC (1979)	E3.32	.024	400LC4 R/XC, SX; 400CC (1999-94)	E3.36	.024
125MC-80; 125CC (1979)	E3.32	.024	400WR; 400CC (1982)	E3.31	.024
175 ISDT Enduro; 175CC (1977)	E3.32	.024	440 E/XC, M/XC; 435CC (1995-94)	E3.31	.024
175GP CC; 175CC (1980-77)	E3.32	.024	450SX-F; 450CC (2008-07)	E3.38	.024
175GP MX; 175CC (1977)	E3.32	.024	450XC-F; 450CC (2008)	E3.38	.024
175GS-80; 175CC (1979)	E3.32	.024	50 SXR Mini, Jr., Sr. Adventure, SX3; 50CC (2008-95)	E3.32	.025
175MC-80; 175CC (1979)	E3.32	.024	500DXE, SX; 497CC (1992)	E3.31	.024
175MC-80; 175CC (1980)	E3.32	.024	505 SX-F, XC-F; 477CC (2008-07)	E3.38	.024
200E/XC, M/XC, XC-W; 200CC (2008-98)	E3.31	.024	50SXR Pro Junior, Pro Senior LC; 50CC (2008-97)	E3.32	.025
200SX; 200CC (2005-03)	E3.31	.024	520 E/XC, RFS SX; 520CC (2005-00)	E3.38	.024
250 GS-80; 245CC (1979)	E3.32	.024	520 M/XC RFS; 520CC (2005-01)	E3.38	.024
250 ISDT Enduro; 250CC (1977)	E3.32	.024	550M/XC; 548CC (1996-93)	E3.31	.024
250 MC-80; 245CC (1979)	E3.32	.024	620EGS, EGS-E, LSE, SC Rally Adventure; 608CC (1998-94)	E3.36	.024
250 XC-SW; 250CC (2007)	E3.38	.024	620LC4 E/XC, R/XC, SX; 608CC (1998-94)	E3.36	.024
250CR, WR; 250CC (1982-81)	E3.31	.024	625 SXC; 625CC (2005-03)	E3.36	.024
250E/XC; 250CC (1990-87)	E3.31	.024	625 SXM; 625CC (2005-04)	E3.36	.024
250E/XC; 250CC (2006-91)	E3.31	.024	640 Adventure Rally (Liquid Cooled); 625CC (2008-99)	E3.36	.024
250E/XC-F, XCF-F, XCF-W; 250CC (2008-07)	E3.38	.024	640 LC4 Dual; 625CC (2001)	E3.36	.024
250E/XE, DXE; 250CC (1992-91)	E3.31	.024	640 LC4 Duke II (Liquid Cooled); 625CC (2005-99)	E3.36	.024
250GP CC, GP MX; 250CC (1977)	E3.32	.024	640 LC4 Supermoto; 625CC (2005-00)	E3.36	.024
250M/XC; 250CC (2001-98)	E3.31	.024	660 Rally E/MX; 654CC (2005-01)	E3.36	.035
250MC-80; 250CC (1977)	E3.32	.024	80MX; 80CC (1990-86)	E3.32	.024
250MC-80; 250CC (1980)	E3.32	.024	950 Adventure, S; 942CC (2007-03)	E3.38	.024
250MX, M/XC; 250CC (1986-84)	E3.31	.024	950 Super Enduro R; 942CC (2008-07)	E3.38	.024
250SX; 250CC (2008-92)	E3.31	.024	950 Supermoto; 942CC (2008-07)	E3.38	.024
250SX-F; 250CC (2007-06)	E3.38	.024	Duke 620e; 608CC (1997-95)	E3.36	.024
273M/XC; 273CC (1986-85)	E3.31	.024	GS500, MC500 2-Stroke; 497CC (1990-83)	E3.31	.024
300DXC, TXC; 300CC (1992-90)	E3.31	.024	LC8; 942CC (2004-03)	E3.38	.024
300E/XC, XC-W; 300CC (2008-90)	E3.31	.024	MC80, GS80; 420CC (1980)	E3.31	.024
300M/XC; 300CC (2008-93)	E3.31	.024	Motocross; 497CC (1982-81)	E3.31	.024
300MX; 300CC (1991-90)	E3.31	.024	MX, M/XC; 497CC (1987-84)	E3.31	.024
300SX; 300CC (1992)	E3.31	.024	RV125CR; 125CC (1982-81)	E3.31	.024
350 Enduro, EXC; 350CC (1990-85)	E3.31	.024	RV125LC; 125CC (1982-81)	E3.31	.024
350 M/XC; 350CC (1990-85)	E3.31	.024	RV125WR; 125CC (1982-81)	E3.31	.024
360E/XC, M/XC, SX; 360CC (1997-96)	E3.31	.024	KYMCO		
380E/XC, M/XC, SX; 380CC (2005-98)	E3.31	.024	Venox 250; 250CC	E3.38	.028
390WR, GS; 390CC (1981-80)	E3.32	.024	LAVERDA		
400 E/XC RFS, SX RFS, SXC; 400CC (1998-94)	E3.36	.024	1000, 1000 Jarama; 1000CC	E3.31	.028
400 E/XC RFS, SX RFS, SXC; 400CC (2007-03)	E3.36	.024	1200, 1200 Jota; 1200CC	E3.31	.028
400 E/XC; 400CC (2002-00)	E3.38	.024	500 Zeta, Montjuich; 500CC	E3.36	.024
400 GPCC; 400CC (1977)	E3.32	.024	750, GT, GTL, SF, SFC; 750CC	E3.31	.028
400 GS-80; 400CC (1979)	E3.32	.024			
400 ISDT Enduro; 400CC (1977)	E3.32	.024			
400 LC4 E/XC; 400CC (1999-93)	E3.36	.024			
400 LC4 SXC; 400CC (2005-00)	E3.38	.024			

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
LAVERDA (Cont'd)					
Corsa; 1000CC (1984).....	E3.31	.028	RC440, RE440; 440CC (1998).....	E3.31	.024
Jota; 1000CC (1982).....	E3.31	.028	RC500, RE500; 500CC (1998).....	E3.31	.028
Jota; 1000CC (1984-83).....	E3.31	.028	RS 125 Road Racer; 125CC.....	E3.32	.020
Mirage; 1200CC (1982).....	E3.31	.028	Spider, E; 250CC (1983).....	E3.31	.024
TS Mirage; 1200CC (1984-83).....	E3.31	.028	Spider, E; 490CC (1983).....	E3.31	.025
LOWBOY			WR250/5; 250CC (1977).....	E3.31	.024
V-Cycle Trike			wR400, WR400/5; 400CC (1977).....	E3.31	.024
w/Harley Davidson 1340 CC Engs.....	E3.34	.040	WR440/5; 440CC (1977).....	E3.31	.024
w/Honda 1500CC Engs.	E3.36	.035	WR450; 450CC.....	E3.31	.024
LUCKY 7			MALAGUTI		
KMX Enduro; 125CC.....	E3.36	.030	RanoCChio (RCX) (1986-84).....	E3.32	.024
KMX Enduro; 150CC.....	E3.36	.030	MATCHLESS		
Pit Pro; 125CC.....	E3.36	.030	G80, Twin; 500CC.....	E3.31	.020
MAICO			MONARK		
125 Magnum II; 125CC (1979).....	E3.31	.024	MX Enduro; 125CC.....	E3.32	.020
125AW Moto-Cross; 125CC (1977).....	E3.31	.024	MONTESA		
250 Magnum I, II; 250CC (1979).....	E3.31	.024	360H6 Enduro; 360CC (1979-78).....	E3.31	.025
250 Magnum; 250CC (1978).....	E3.31	.024	360H6 Enduro; 360CC (1982-81).....	E3.31	.020
250 SC; 250CC (1984).....	E3.31	.024	360H7; 360CC (1984-83).....	E3.31	.025
400 Magnum I, II; 400CC (1979).....	E3.31	.024	All Models; 750CC.....	E3.31	.025
400 Magnum; 400CC (1978).....	E3.31	.024	Cappra 43, Cappra 34M (1/2" Reach); 250CC.....	E3.32	.020
450 Magnum I, II; 450CC (1979).....	E3.31	.024	Cappra Models 43M, 53M, 63M; 250CC.....	E3.32	.028
450 Magnum; 450CC (1978).....	E3.31	.024	Cappra VR, V-75, 73M; 250CC.....	E3.31	.028
AW125, 125WR; 124CC.....	E3.31	.024	Cota 123 Trial; 123CC (1979-77).....	E3.31	.025
AW250, AW250/5, 250WR; 250CC.....	E3.31	.024	Cota 172; 155CC (1976).....	E3.31	.020
AW400, /5; 400CC.....	E3.31	.024	Cota 200; 200CC (1984-81).....	E3.31	.020
AW440/5; 440CC (1977).....	E3.31	.024	Cota 242; 242CC (1984-83).....	E3.31	.025
AW450; 450CC.....	E3.31	.024	Cota 247, 247T; 247CC.....	E3.32	.025
GS545, MC545; 545CC (1995-94).....	E3.31	.024	Cota 247VVK; 247CC (1979-77).....	E3.32	.025
K400 w/1/2" Reach; 400CC.....	E3.32	.020	Cota 25, Cota 49; 50CC.....	E3.32	.025
K400 w/3/4" Reach; 400CC.....	E3.31	.020	Cota 348; 349CC (1979-77).....	E3.34	.028
M Star 500; 500CC (1984).....	E3.31	.020	Cota 348T; 349CC (1982-81).....	E3.34	.022
MC125, GS125 1/2" Rch.; 125CC.....	E3.32	.020	Cota 349; 349CC (1983-81).....	E3.34	.025
MC125, GS125 3/4" Rch. (Rad.); 125CC.....	E3.31	.024	Cota Trail; 125CC.....	E3.31	.020
MC250 1/2" Reach; 250CC.....	E3.32	.024	Cota Trail; 247CC.....	E3.32	.025
MC250, GS; 250CC (1997-92).....	E3.31	.024	Cota, Enduro; 75CC (1978).....	E3.31	.025
MC320, GS; 320CC (1997-92).....	E3.31	.024	Cota, Trail; 305CC (1979-77).....	E3.34	.025
MC400 1/2" Reach; 400CC.....	E3.32	.020	Cottra 350; 350CC.....	E3.34	.025
MC400 3/4" Reach; 400CC.....	E3.31	.020	Enduro 125; 125CC (1978).....	E3.31	.020
MC440, GS; 440CC (1997-92).....	E3.31	.024	Enduro 250H; 250CC (1979-77).....	E3.31	.025
MC500, GS; 500CC (1997-92).....	E3.31	.020	Enduro 250H6; 250CC (1982-81).....	E3.31	.025
MD125/6; 124CC.....	E3.32	.024	Enduro 250H7; 250CC (1984).....	E3.31	.025
MD250; 245CC.....	E3.31	.024	Enduro 250HVE, Enduro 250HVG; 250CC.....	E3.31	.025
MD50/6; 49CC.....	E3.32	.024	Enduro, Impala Sport, 14M; 175CC.....	E3.32	.020
MD50; 50CC.....	E3.32	.020	Impala Cross 250/5 (1/2" Reach); 250CC.....	E3.32	.020
RC320, RE320; 250CC (1998).....	E3.31	.028	King Scorpion Automix 43M; 250CC.....	E3.32	.020
RC320, RE320; 320CC (1998).....	E3.31	.028	King Scorpion Automix 44M; 250CC.....	E3.31	.020
			Moto-Cross GP (1/2" Reach); 250CC.....	E3.32	.020



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
MONTESA (Cont'd)					
Rapita 45M, Enduro 54M; 250CC.....	E3.32	.028	V11 California Jackal, Quota 1000ES; 1064CC (2001-00)	E3.34	.028
T Trial; 247CC (1979-77)	E3.32	.025	V11 Coppa Italia; 1064CC (2005-04)	E3.34	.028
Trail 348T; 349CC (1978).....	E3.34	.028	V11 Le Mans Nero Corsa, Le Mans Rosso Corsa; 1064CC (2005-04)	E3.34	.028
MOTO GUZZI			V11 Le Mans, Tenni; 1064CC (2005-02).....	E3.34	.028
1000 LAPD; 1000CC (1993-92).....	E3.34	.025	V11 Naked, Ballbio, Café Sport; 1064CC (2005-03)...	E3.34	.028
1000A; 1000CC (1977)	E3.34	.025	V11 Sport Scura; 1064CC (2003-02)	E3.34	.028
1000SP II; 1000CC (1988-85)	E3.34	.025	V11 Sport; 1064CC (2003-98)	E3.34	.028
1000SP III; 1000CC (1993).....	E3.31	.025	V11 SportCF, SportTT; 1064CC (2003-02)	E3.34	.028
1000SP; 1000CC (1982-80)	E3.31	.025	V-35 II Imola; 350CC.....	E3.31	.025
125 Sport, Scrambler; 125CC.....	E3.31	.025	V-35 Imola; 350CC.....	E3.31	.025
125 Trail; 125CC	E3.31	.028	V-40 Imola; 400CC.....	E3.31	.025
750 Sport; 750CC	E3.34	.028	V-50; 500CC	E3.31	.025
850LM, LeMans; 850CC.....	E3.31	.025	V-65 NTX; 650CC (1987).....	E3.31	.025
850T, 3F, B, T/3; 850CC.....	E3.34	.025	V-65SP, V65C; 650CC (1984).....	E3.31	.025
850T5; 850CC (1985-84)	E3.34	.025	V-65TT; 650CC (1986)	E3.31	.025
Ambassador V-750 (1/2" Reach); 750CC	E3.32	.028	V-70; 700CC	E3.31	.028
Ambassador V-750 (3/4" Reach); 750CC	E3.31	.028	MOTO MORINI		
Bassa; 1064CC (2000-94)	E3.34	.028	125; 125CC (1982)	E3.31	.028
Breva 1100 (Inboard Plug); 1064CC (2008-06)	E3.38	.028	250 V-Twin; 250CC (1982).....	E3.31	.028
Breva 1100 (Outboard Plug); 1064CC (2008-06)	E3.34	.028	350 Kangaru, K-2; 350CC (1985-83)	E3.31	.028
Breva V 1100; 1064CC (2005-04).....	E3.34	.028	500 Special, Camel; 500CC (1984)	E3.31	.028
Breva V 750 IE; 750CC (2008-03)	E3.31	.028	500 Standard, Sport, Camel; 500CC (1983).....	E3.31	.028
California Aluminum, Titanium; 1064CC (2005-04)...	E3.34	.028	500 Standard, Sport; 500CC (1982)	E3.31	.028
California EV, Touring; 1064CC (2006-02)	E3.34	.028	500; 500CC (From 1981)	E3.31	.028
California Special Sport; 1064CC (2003-00).....	E3.34	.028	501 Camel, 507 Custom; 500CC (1985).....	E3.31	.028
California Sport; 1064CC (2001-94)	E3.34	.028	Camel Enduro, Turbo; 500CC (1982)	E3.31	.028
California Stone, Stone Metal, Touring; 1064CC (2005-02)	E3.34	.028	Sport, Standard; 350CC (1985-73).....	E3.31	.028
California Vintage; 1064CC (2008).....	E3.34	.028	MOTO VILLA		
Convert, SP; 1000CC (1981)	E3.34	.025	125 Cross, Canguro; 125CC (1979)	E3.31	.025
Eldorado V-850, Calif.; 850CC.....	E3.34	.025	125MX; 125CC	E3.32	.025
EV Touring; 1064CC (2006).....	E3.34	.028	250 Cross, MX, Six Days; 250CC	E3.31	.025
Griso (Inboard Plug); 1064CC (2008-04).....	E3.38	.028	350 Enduro; 350CC	E3.31	.025
Griso (Outboard Plug); 1064CC (2008-04)	E3.34	.028	380MX; 380CC	E3.31	.025
LeMans II; 1000CC (1982-80)	E3.31	.025	450MX; 450CC	E3.31	.025
LeMans III; 850CC (1984-83)	E3.34	.025	750; 750CC	E3.31	.025
LeMans, V1000CX; 1000CC.....	E3.34	.025	Mini Bimbo; 50CC	E3.32	.025
LeMans; 1000CC (1987-85)	E3.31	.025	Regularita; 125CC (1980)	E3.31	.025
LeMans; 600CC (1985).....	E3.31	.025	MOTOBECANE		
Monza; 500CC	E3.31	.025	All 2 Cyl. (3/4" Reach); 350CC.....	E3.31	.020
Nevada 750 Classic IE; 750CC (2008-05).....	E3.31	.028	All Models w/14MM Threads; 350CC	E3.32	.020
Norge 1200; 1151CC (2008)	E3.34	.028	MOTO-BETA		
S; 1000CC (1993).....	E3.31	.025	250CR, GS; 250CC	E3.31	.025
Sport 1200; 1151CC (2008)	E3.38	.028	M-STAR		
Sprint; 1000CC (1984-83).....	E3.34	.025	250SC; 250CC (1984)	E3.31	.024
SQ-1000; 1000CC	E3.34	.025	GM250, GME250; 250CC (1985)	E3.31	.024
V1000 Calif 'Auto'; 1000CC (1986-84).....	E3.34	.025			
V1000 Calif II; 1000CC (1986-83).....	E3.34	.025			
V1000G5; 1000CC (1982-80).....	E3.31	.025			

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
M-STAR (Cont'd)			OSSA		
GM500, GME500; 500CC (1985)	E3.31	.024	All Models; 230CC (1968)	E3.31	.020
M STAR 500; 500CC (1984)	E3.31	.024	American Enduro; 175CC	E3.31	.020
MV AUGUSTA			American Enduro; 250CC	E3.31	.020
Agusta F4 AGO, F4 Tamburini; 996CC (2005)	E3.38	.020	Desert Phantom; 250CC (1977-74)	E3.31	.020
Agusta F4-Oro; 750CC (2000)	E3.38	.020	Explorer, Mar Trials; 250CC	E3.34	.020
Agusta F4-R, F4-R 1+1, F4 Senna; 996CC (2008-07)	E3.38	.020	Explorer, Mar Trials; 350CC	E3.34	.020
Agusta F4-S 1+1; 750CC (2003-01)	E3.38	.020	Mountaineer; 350CC (1977-76)	E3.31	.020
Agusta F4-S, F4 S 1+1; 996CC (2006-05)	E3.38	.020	SDR, Pioneer, Stiletto MX; 125CC	E3.31	.020
Agusta F4-S; 750CC (2003-00)	E3.38	.020	SDR; 250CC (1974-73)	E3.31	.020
Agusta F4-SPR; 750CC (2002)	E3.38	.020	SS Yankee Enduro; 500CC	E3.31	.020
Agusta F4-SPR; 750CC (2004)	E3.38	.020	Stiletto MX, Pioneer; 250CC	E3.31	.020
Brutale 910R; 909CC (2008-06)	E3.38	.020	Stiletto MX; 125CC (1971)	E3.31	.020
Brutale 910S; 909CC (2008-06)	E3.38	.020	Super Pioneer; 250CC (1977-74)	E3.31	.020
Brutale Oro, Brutale S; 750CC (2004)	E3.38	.020	Trial 250; 250CC	E3.34	.020
Brutale; 750CC (2005)	E3.38	.020	Trial; 230CC	E3.34	.020
MZ			PANTHER		
Baghira, Mastiff; 660CC	E3.36	.035	Panther 175; 175CC	E3.31	.020
Black Panther; 660CC	E3.36	.035	Panther 80; 80CC	E3.31	.020
Cross Country ICCS, Enduro, Road Sport; 250CC	E3.32	.028	PENTON		
ETS250/1GS; 250CC	E3.31	.028	Alloy, Berkshire Enduro; 100CC (1976)	E3.32	.020
Saxon Tour, Country; 500CC	E3.36	.035	Alloy, Six Day, Six Day Enduro, MX; 125CC (1976) ...	E3.32	.020
Silver Star Classic, Gespann; 500CC	E3.36	.035	Jackpinier; 175CC (1976)	E3.32	.020
Skorpion Traveller, Tour, Sport, Sport Cup,			MC5, Cross Country; 125CC (1977)	E3.32	.020
Replica; 660CC	E3.36	.035	MC5, Cross Country; 175CC (1977)	E3.32	.020
SM125, SX125, RT125; 125CC	E3.38	.028	MC5, Cross Country; 250CC (1977)	E3.32	.020
TS150; 150CC	E3.32	.028	MC5, Cross Country; 400CC (1977)	E3.32	.020
TS250; 250CC	E3.32	.028	Mint 400; 400CC (1976)	E3.32	.020
Voyager 500; 500CC	E3.36	.035	Mint, Hare SCR; 250CC (1976)	E3.32	.020
N.S.U.			POWER-DYNE		
Fox, Super Fox; 125CC	E3.32	.020	Mini Enduro; 125CC	E3.32	.028
Max, Super Max; 250CC	E3.32	.020	TRC125, MTB125, SSS125; 125CC	E3.32	.028
O.H.C.; 300CC	E3.32	.020	PRAGA		
Prima 150; 150CC	E3.32	.020	ED250; 246CC	E3.31	.025
Prima 175; 175CC	E3.32	.020	PUCH		
Super Lux; 200CC	E3.32	.020	125S, MC125 3/4" Reach; 125CC	E3.31	.028
NORTON			125TE, HS, GS125 Six Days; 125CC	E3.31	.028
850 CoMMando, Mark III; 830CC	E3.31	.025	175S, MC175, 175TE, HS; 175CC	E3.31	.028
All models 3/4" Reach; 500CC	E3.31	.020	GS175 Six Days; 175CC	E3.31	.028
CoMMando Fastback, S, SS; 750CC	E3.31	.025	GS250 Six Days; 250CC	E3.31	.028
Dominator, Manxman, Mercury; 650CC	E3.31	.020	M50 Sport; 50CC	E3.32	.028
Production Racer; 750CC	E3.31	.020	MC250 Replica; 250CC	E3.31	.028
Roadster, High Rider; 750CC	E3.31	.025	Trail, M125 3/4" Reach; 125CC	E3.31	.028
OMEGA			ROKETA		
All Models; 500CC	E3.32	.020	DB-27; 200CC	E3.36	.025



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ROKON					
Ranger w/Honda 5.5 HP OHV; 160CC	E3.34	.030	B-King, ABS; 1340CC (2008).....	E3.38	.028
Scout w/Kohler 6 HP CS OHV; 172CC	E3.34	.040	Boulevard C109R, RT; 1783CC (2008).....	E3.38	.026
Trail Breaker w/Kohler 6 HP CS OHV; 172CC	E3.34	.040	Boulevard C50, T, Black; 805CC (2008-05).....	E3.36	.035
ROYAL ENFIELD			Boulevard C90, T, Black; 1462CC (2008-05).....	E3.36	.035
Bullet (1/2" Reach); 500CC.....	E3.32	.020	Boulevard M50, Black; 805CC (2008-05)	E3.36	.035
Bullet (3/4" Reach); 350CC.....	E3.31	.020	Boulevard M95; 1552CC (2006-05).....	E3.36	.035
Bullet (3/4" Reach); 500CC.....	E3.31	.025	Boulevard S40; 652CC (2008-05).....	E3.36	.035
Clipper, Olympic; 250CC.....	E3.32	.020	Boulevard S50; 805CC (2008-05).....	E3.36	.035
Interceptor; 750CC.....	E3.31	.020	Boulevard S83; 1360CC (2008-05).....	E3.36	.035
J2, Twin (1/2" Reach); 500CC.....	E3.32	.020	DL1000 V-Strom 1000; 1000CC (2008-02).....	E3.38	.026
Meteor Twin; 700CC	E3.32	.020	DL650 V-Strom 650, ABS; 650CC (2008-04).....	E3.38	.028
Turbo Twin; 250CC	E3.32	.020	DR100, E, F; 100CC (1990-83)	E3.36	.030
RTX			DR125, S; 125CC (1988-83).....	E3.36	.028
City Enduro TE125; 125CC	E3.32	.025	DR125SE; 125CC (1996-94)	E3.36	.028
Cross TX125; 125CC.....	E3.32	.025	DR200; 200CC (1988-85).....	E3.36	.024
Cross TX212; 212CC.....	E3.32	.025	DR200SE; 200CC (2008-96)	E3.36	.026
Monodisc M125; 125CC	E3.32	.025	DR250, S; 250CC (1986-83).....	E3.36	.028
Monodisc M212; 212CC	E3.32	.025	DR350; 350CC (1999-96).....	E3.38	.026
Twinshock T125; 125CC.....	E3.32	.025	DR350SE; 350CC (1999-94)	E3.38	.024
Twinshock T212; 212CC.....	E3.32	.025	DR370; 370CC (1979-78).....	E3.36	.028
S&S MOTORS			DR400 Enduro; 400CC (1980).....	E3.36	.028
100CID; 1639CC.....	E3.34	.040	DR400; 400CC (1980)	E3.36	.028
107CID; 1753CC.....	E3.34	.040	DR500; 500CC (1983-81).....	E3.36	.028
111CID; 1819CC	E3.36	.040	DR650S, ES; 650CC (1995-90).....	E3.36	.035
113CID; 1852CC.....	E3.34	.040	DR650SE; 650CC (2008-96)	E3.38	.026
117CID; 1918CC.....	E3.36	.040	DR-Z125, K, L; 125CC (2008-03)	E3.36	.028
124CID; 2033CC.....	E3.36	.040	DR-Z250; 250CC (2008-01).....	E3.38	.028
88CID; 1442CC.....	E3.34	.040	DR-Z400, DR-Z400E, DR-Z400S; 400CC (2008-00).....	E3.38	.028
96CID; 1573CC.....	E3.34	.040	DR-Z400SM; 400CC (2008-05)	E3.38	.028
SACHS			DS100; 100CC (1981-78)	E3.31	.025
1252/7A; 125CC	E3.31	.016	DS125; 125CC (1981-79)	E3.31	.028
1752/7A; 175CC	E3.31	.016	DS185; 185CC (1978)	E3.32	.028
2501/7A; 250CC	E3.31	.016	DS185; 185CC (1981-79)	E3.31	.032
Cross Country, Enduro, Moto-Cross; 100CC.....	E3.32	.020	DS250; 250CC (1980)	E3.31	.028
Cross Country, Enduro, Moto-Cross; 125CC.....	E3.32	.020	GES1100ED, ESD, SE; 1100CC (1983).....	E3.36	.028
Grand Sport, Sport; 50CC.....	E3.32	.020	GN125, E; 125CC (1997-91)	E3.36	.026
Grand Sport, Sport; 80CC.....	E3.32	.020	GN125; 125CC (1983-82).....	E3.36	.028
SUNBEAM			GN250; 250CC (1983).....	E3.36	.028
All Models w/14MM Threads (1/2" Reach).....	E3.32	.020	GN250; 250CC (1988).....	E3.36	.028
SUZUKI			GN400; 400CC (1980).....	E3.36	.028
All GS1100E (Chain Drive); 1100CC (1982-80).....	E3.36	.028	GN400T; 400CC (1982)	E3.36	.028
All GS1100G (Shaft Drive); 1100CC (1982-80).....	E3.31	.028	GP100UD; 100CC (1985).....	E3.32	.028
All Other GS1000; 1000CC (1981-78).....	E3.31	.032	GR650 D, XD Tempter; 650CC (1983)	E3.36	.028
AX100DI; 100CC (1985).....	E3.31	.032	GS1000Z; 1000CC (1982).....	E3.36	.028
Bandit 1250, ABS; 1254CC (2008-07).....	E3.38	.028	GS1100ES, EF; 1100CC (1986)	E3.36	.028
			GS1100GD, GLD, GKD; 1100CC (1983).....	E3.31	.032
			GS1150E; 1150CC (1986-84).....	E3.36	.028
			GS250T; 250CC (1981)	E3.36	.028
			GS300; 300CC (1985-83).....	E3.36	.028
			GS400, X; 400CC (1978-77).....	E3.31	.032
			GS400E, S; 400CC (1986)	E3.36	.028

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SUZUKI (Cont'd)			PE250; 250CC (1981-79)	E3.31	.024
GS425; 425CC (1979)	E3.31	.032	PE400; 400CC (1981-80)	E3.31	.024
GS450, E, L, SF; 450CC (1988-80)	E3.31	.032	RF600R; 600CC (1996-94)	E3.38	.026
GS500; 500CC (2002-89)	E3.36	.035	RF900R; 900CC (1997-94)	E3.38	.026
GS500F; 500CC (2008-03)	E3.36	.035	RG125WF, WU; 125CC (1985)	E3.31	.032
GS550; 550CC (1982-77)	E3.31	.032	RG250WD, WE; 250CC (1985)	E3.31	.032
GS550; 550CC (1983)	E3.36	.028	RG400; 400CC (1985)	E3.31	.024
GS650E, G, GL, M Katana; 650CC (1983-81)	E3.36	.025	RG500; 500CC (1985)	E3.31	.028
GS700E, ES; 700CC (1985)	E3.36	.028	RG50W; 50CC (1986)	E3.31	.032
GS750 B, C, E, N; 750CC (1977-75)	E3.31	.032	RG80WF; 80CC (1985)	E3.31	.032
GS750, E, ES, L, S, T; 750CC (1983-80)	E3.36	.028	RL250; 250CC (1975-74)	E3.31	.032
GS850G, GL; 850CC (1983-80)	E3.31	.032	RM100; 100CC (1981-76)	E3.38	.024
GS850G; 850CC (1979)	E3.31	.032	RM125; 125CC (1995-75)	E3.31	.024
GSF400; 400CC (1993-91)	E3.38	.028	RM125; 125CC (2008-96)	E3.31	.024
GSF600S Bandit 600, S; 600CC (2003-96)	E3.38	.026	RM250; 250CC (1981-76)	E3.31	.024
GSX1100F Katana; 1100CC (1993-88)	E3.36	.028	RM250; 250CC (1984-82)	E3.31	.024
GSX300LF; 300CC (1985)	E3.36	.028	RM250; 250CC (1991-85)	E3.31	.024
GSX400EF; 400CC (1985)	E3.36	.028	RM250; 250CC (2008-92)	E3.31	.024
GSX500E; 500CC (1986)	E3.36	.028	RM370; 370CC (1977-76)	E3.31	.024
GSX600F Katana 600; 600CC (1995-88)	E3.36	.026	RM400; 400CC (1980-78)	E3.31	.024
GSX600F Katana 600; 600CC (2008-96)	E3.38	.026	RM465; 465CC (1982-81)	E3.31	.022
GSX650F; 650CC (2008)	E3.38	.028	RM500, E; 500CC (1986-83)	E3.31	.028
GSX750F Katana 750; 750CC (2008-99)	E3.38	.026	RM60; 60CC (1983-80)	E3.32	.032
GSXL1300R Hayabusa F/I; 1300CC (2008-99)	E3.38	.028	RM60; 60CC (2003)	E3.31	.032
GSX-R1000 F/I; 1000CC (2008-01)	E3.38	.028	RM80; 80CC (1985-77)	E3.31	.032
GSXR1100W; 1100CC (1998-93)	E3.38	.026	RMX250; 250CC (1998-89)	E3.31	.024
GSX-R600, K, MK F/I; 600CC (2008-97)	E3.38	.028	RM-Z250 (4-Stroke); 250CC (2008-04)	E3.38	.032
GSX-R600; 600CC (1993-92)	E3.38	.026	RM-Z450 (4-Stroke); 450CC (2008-05)	E3.38	.026
GSXR600WP; 600CC (1993)	E3.38	.026	RS250; 250CC (1981)	E3.31	.024
GSX-R750 F/I; 750CC (2008-98)	E3.38	.026	RV125; 125CC (1977-73)	E3.32	.028
GSXR750; 750CC (1989-86)	E3.36	.028	RV90; 90CC (1979-72)	E3.32	.028
GSXR750; 750CC (1997-90)	E3.38	.026	RX175; 175CC (1982-81)	E3.31	.024
GT185; 185CC (1977-73)	E3.32	.028	SB200Z; 200CC (1985)	E3.31	.028
GT250; 250CC (1975-73)	E3.31	.024	SP100; 100CC (1984-83)	E3.36	.028
GT250; 250CC (1977-76)	E3.31	.024	SP125; 125CC (1984-83)	E3.36	.028
GT380; 380CC (1977-72)	E3.31	.024	SP125; 125CC (1988-87)	E3.36	.028
GT500; 500CC (1977-76)	E3.32	.028	SP200; 200CC (1988-85)	E3.36	.024
GT550; 550CC (1974-72)	E3.31	.028	SP250; 250CC (1984-83)	E3.36	.028
GT550; 550CC (1977-75)	E3.31	.028	SP370; 370CC (1979-78)	E3.36	.028
GT750; 750CC (1974-72)	E3.31	.028	SP400; 400CC (1980)	E3.36	.028
GT750; 750CC (1977-75)	E3.31	.032	SP500; 500CC (1983-81)	E3.36	.028
GV1200GL; 1200CC (1986-85)	E3.36	.028	SV1000, S F/I; 1000CC (2008-03)	E3.38	.026
GV1400; 1400CC (1989-86)	E3.36	.035	SV650, S F/I, ABS; 650CC (2008-99)	E3.38	.028
GV700GLF Madura; 700CC (1985)	E3.36	.028	T350; 350CC (1972-69)	E3.32	.028
GZ250; 250CC (2008-99)	E3.36	.032	T500; 500CC (1975-68)	E3.32	.028
LS650 Savage; 650CC (1988-86)	E3.36	.035	TC100; 100CC (1977-72)	E3.32	.028
LS650P Savage 650; 650CC (2004-95)	E3.36	.035	TC125; 125CC (1977-72)	E3.32	.028
PE175, E; 175CC (1984-79)	E3.31	.024	TC185; 185CC (1977-74)	E3.32	.028
PE175; 175CC (1978)	E3.31	.024	TC90, TS90; 90CC (1972-70)	E3.32	.028
PE250; 250CC (1978-77)	E3.31	.024	TL1000R; 1000CC (2003-98)	E3.38	.026
			TL1000S; 1000CC (2001-97)	E3.38	.026



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SUZUKI (Cont'd)			Bonneville (T140V); 750CC	E3.31	.020
TM100; 100CC (1975-74)	E3.31	.020	Bonneville 650 (T120); 650CC	E3.31	.020
TM125; 125CC (1975-73)	E3.31	.020	Bonneville, T100; 865CC (2008-05)	E3.38	.035
TM250; 250CC (1975-72)	E3.31	.032	Cub (All Models); 250CC	E3.32	.020
TM400; 400CC (1975-71)	E3.31	.024	Daytona 1200 SP; 1180CC (1999)	E3.36	.035
TM75, TS75; 75CC (1977-74)	E3.32	.028	Daytona 1200; 1180CC (1997-95)	E3.36	.035
TS100; 100CC (1977-73)	E3.32	.028	Daytona 500 (T100R); 500CC	E3.31	.020
TS100; 100CC (1981-78)	E3.31	.028	Daytona 600; 600CC (2004-03)	E3.38	.035
TS125; 125CC (1977-71)	E3.32	.028	Daytona 650; 650CC (2005)	E3.38	.035
TS125; 125CC (1981-78)	E3.31	.032	Daytona 675, SE; 675CC (2008-06)	E3.38	.035
TS185; 185CC (1979-71)	E3.32	.028	Daytona 900; 885CC (1996-95)	E3.36	.035
TS185; 185CC (1981-80)	E3.31	.032	Daytona 955i, Sport; 955CC (2006-99)	E3.36	.035
TS200RP; 200CC (1993)	E3.31	.028	Hurricane (TRX75); 750CC	E3.31	.020
TS250; 250CC (1976-69)	E3.31	.032	Legend TT; 885CC (2001-99)	E3.36	.035
TS250; 250CC (1979-77)	E3.31	.028	Rocket III, Classic; 2294CC (2008-04)	E3.31	.035
TS250; 250CC (1981-80)	E3.31	.032	Scrambler 900; 865CC (2008-06)	E3.38	.035
TS250XE; 250CC (1986)	E3.31	.024	Speed Four; 600CC (2006-02)	E3.38	.035
TS400; 400CC (1977-72)	E3.31	.024	Speed Triple; 1050CC (2008-05)	E3.38	.035
TS50; 50CC (1974-71)	E3.32	.024	Speed Triple; 885CC (1996-95)	E3.36	.035
VL1500 Intruder LC 1500; 1500CC (2004-98)	E3.36	.035	Speed Triple; 955CC (2003-99)	E3.36	.035
VL800 Intruder Volusia; 800CC (2004-01)	E3.36	.035	Speedmaster; 865CC (2008-05)	E3.38	.035
VS1400GLP Intruder 1400; 1400CC (2004-87)	E3.36	.035	Sprint 900; 885CC (1997-95)	E3.36	.035
VS700GL Intruder; 700CC (1987-86)	E3.36	.035	Sprint Executive, Sports; 885CC (1998)	E3.36	.035
VS750GLP Intruder; 750CC (1991-88)	E3.36	.032	Sprint RS; 955CC (2003-00)	E3.36	.035
VS800GL, GLK, GLP, GLS, Intruder 800; 800CC (2004-92)	E3.36	.035	Sprint Sport Tour; 955CC (2004-99)	E3.36	.035
VX800; 800CC (1993-90)	E3.36	.032	Sprint ST, ABS; 1050CC (2008-05)	E3.38	.035
VZ1600 Marauder 1600; 1552CC (2004)	E3.36	.035	Street Triple 675; 675CC (2008)	E3.38	.035
VZ800 Marauder 800; 800CC (2004-97)	E3.36	.035	Super III; 885CC (1997-95)	E3.36	.035
VZR1800 Boulevard M109R; 1783CC (2008-06)	E3.38	.026	T35SS; 350CC	E3.31	.020
XN85; 85CC (1983)	E3.36	.030	T509 Speed Triple; 885CC (1999-97)	E3.36	.035
ZR50SLA; 50CC (1985)	E3.34	.032	T509 Speed Triple; 955CC (1998)	E3.36	.035
TITAN			T595 Daytona; 955CC (1998-97)	E3.36	.035
w/S&S 100CID Engs.; 1639CC	E3.34	.040	T85 Twin, 3T Deluxe Twin; 350CC	E3.32	.020
w/S&S 107CID Engs.; 1753CC	E3.34	.040	Thruxton 900; 865CC (2008-04)	E3.38	.035
w/S&S 113CID Engs.; 1852CC	E3.34	.040	Thunderbird, Sport; 885CC (2004-98)	E3.36	.035
w/S&S 124CID Engs.; 2033CC	E3.36	.040	Tiger (TR6R), Trophy (TR6C); 650CC	E3.31	.020
w/S&S 96CID Engs.; 1573CC	E3.34	.040	Tiger (TR7RV); 750CC	E3.31	.020
TM			Tiger 900; 885CC (2003-95)	E3.36	.035
250 4T MX, EX; 250CC (2003-02)	E3.38	.028	Tiger, 955i; 955CC (2007-01)	E3.36	.035
250MX, E; 250CC (2003-94)	E3.31	.025	Tiger, TR5MX; 500CC	E3.31	.020
300MX, E; 300CC (2003-96)	E3.31	.025	Tiger; 1050CC (2008)	E3.38	.035
400 4T MX, EX; 400CC (2003-02)	E3.38	.028	Trident (T150V), (T160); 750CC	E3.31	.020
TRIUMPH			Trident 750; 750CC (1998-95)	E3.36	.035
5T Twin; 500CC	E3.32	.020	Trident 900; 885CC (1998-95)	E3.36	.035
Adventurer; 885CC (2001-96)	E3.36	.035	Trophy 1200, Sport Tour; 1180CC (2003-95)	E3.36	.035
America; 865CC (2008-07)	E3.38	.035	Trophy 250; 250CC	E3.31	.020
Avenger; 500CC	E3.31	.020	Trophy 500; 500CC	E3.31	.020
			Trophy 900, Sport Tour; 885CC (2001-95)	E3.36	.035
			Trophy Trail (TR5T), TR5MX, T100 Twin; 500CC	E3.31	.020
			TT600, Sport; 600CC (2003-00)	E3.38	.035



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ULTIMA MOTORS					
113CID; 1852CC.....	E3.34	.040	Enduro EN-MAR 450; 450CC (2004-02)	E3.38	.028
120CID; 1966CC.....	E3.34	.040	Enduro EN-MAR 530; 530CC (2004-99)	E3.38	.028
127CID; 2081CC.....	E3.34	.040	Motocross MX 450; 450CC (2004-02)	E3.38	.028
140CID; 2294CC.....	E3.36	.040	Motocross MX 530; 530CC (2004-99)	E3.38	.028
80CID; 1311CC.....	E3.34	.040	MX 400 Enduro; 400CC (2004-00)	E3.38	.028
96CID; 1573CC.....	E3.34	.040	MX 400 Motocross; 400CC (2004-00)	E3.38	.028
VELOCETTE			MX 503 Enduro; 503CC (2004-99)	E3.38	.028
GTP, MOV; 250CC.....	E3.32	.020	MX 503 Motocross; 503CC (2004-99)	E3.38	.028
MAC w/Cast Iron Heads; 350CC	E3.32	.020	Supermotard SM-E 450; 450CC (2004-99)	E3.38	.028
MSS w/Cast Iron Heads; 500CC	E3.32	.020	Supermotard SM-E 530; 530CC (2004-99)	E3.38	.028
Viper, Venom.....	E3.31	.020	Supermotard SM-RC 450; 450CC (2004-99).....	E3.38	.028
VERTEMATI			Supermotard SM-RC 570; 570CC (2004).....	E3.38	.028
E501E Enduro 501 Electric Start; 500CC (2004).....	E3.38	.028	Supermotard; 503CC (2004-99)	E3.38	.028
S570E Supermoto 570 Electric Start; 570CC (2004).....	E3.38	.028	YAMAHA		
SE450E Supermoto 450 Electric Start; 450CC (2004)	E3.38	.028	All AT Models; 125CC (1973-69).....	E3.31	.024
SR450 Supermoto Racing 450; 450CC (2004).....	E3.38	.028	All CS Street Models; 200CC (1972-70)	E3.32	.024
SR600 Supermoto Racing 600; 600CC (2004).....	E3.38	.028	All R3,R5,R5B,R5C; 350CC	E3.32	.024
VICTORY			All RT Series; 360CC (1973-70)	E3.31	.028
8-Ball; 1507CC (2005)	E3.38	.030	ATM & ATMX Series; 125CC	E3.31	.020
Classic Cruiser; 1507CC (2003)	E3.38	.030	BW200 Big Wheel; 200CC (1988-85)	E3.36	.028
HaMMer, S; 1634CC (2008-05)	E3.38	.030	BW350; 350CC (1989-87)	E3.36	.024
Kingpin 8-Ball; 1634CC (2008)	E3.38	.030	CT1, CT1B, CT1C; 175CC (1973-69).....	E3.31	.024
Kingpin, Deluxe, Tour; 1634CC (2008-06).....	E3.38	.030	CT2, CT3; 175CC (1973-69).....	E3.31	.024
Kingpin; 1507CC (2005-04)	E3.38	.030	CV80; 80CC (1987-85)	E3.32	.028
Touring Cruiser; 1507CC (2005-03).....	E3.38	.030	DS6B, DS6C, DS7; 250CC.....	E3.32	.024
Touring Cruiser; 1634CC (2007-06).....	E3.38	.030	DT; 250CC (1973-72).....	E3.31	.024
V92C, Deluxe F/I; 1507CC (2002)	E3.38	.030	DT1 Models; 250CC (1971-68).....	E3.31	.024
V92C; 1507CC (2001-98)	E3.36	.040	DT100; 100CC (1975-74)	E3.32	.028
V92SC; 1507CC (2001-00).....	E3.36	.040	DT100; 100CC (1983-76)	E3.31	.024
V92TC, Deluxe F/I; 1507CC (2002).....	E3.38	.030	DT125; 125CC (1983-74)	E3.31	.032
Vegas Low, Vegas 8-Ball; 1634CC (2008).....	E3.38	.030	DT175; 175CC (1979-74)	E3.31	.028
Vegas, Jackpot/Ness, 8 Ball; 1634CC (2008-06).....	E3.38	.030	DT175; 175CC (1981-80)	E3.31	.032
Vegas; 1507CC (2005-03)	E3.38	.030	DT250; 250CC (1979-74)	E3.31	.028
Vision Street, Tour; 1731CC (2008)	E3.36	.040	DT2M, DT3M; 250CC	E3.31	.020
VILLIERS			DT2MX; 250CC (1972)	E3.31	.020
All Models w/14MM Threads.....	E3.32	.020	DT360; 360CC (1974).....	E3.31	.028
VINCENT (H.R.D.)			DT400; 400CC (1976-75)	E3.31	.024
All Other Models	E3.32	.020	DT400; 400CC (1979-77)	E3.31	.028
VINCENT (N.S.U.)			DT50; 50CC (1995-90)	E3.31	.032
Fox, Lux, Max	E3.32	.020	DT80; 80CC (1983-81)	E3.32	.028
VOR			EX500, EN500; 500CC (1993-92)	E3.36	.030
Enduro 350; 350CC (2004).....	E3.38	.028	FJ1100; 1100CC (1993-84).....	E3.36	.032
Enduro EN-E 450; 450CC (2004-02)	E3.38	.028	FJ1200; 1200CC (1993-86)	E3.36	.035
Enduro EN-E 530; 530CC (2004-99).....	E3.38	.028	FJ600L, LC; 600CC (1984).....	E3.36	.028
			FJ600N, NC; 600CC (1985).....	E3.36	.028
			FJR1300A, AE, ABS; 1300CC (2007-03).....	E3.38	.028
			FZ1; 1000CC (2007-01).....	E3.38	.032
			FZ6; 600CC (2007-04).....	E3.38	.028
			FZ600; 600CC (1988-86).....	E3.36	.028
			FZ700; 700CC (1987)	E3.36	.035



SPARK PLUGS

MOTORCYCLES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
YAMAHA (Cont'd)			Road Star, Silverado, Midnight Star;		
FZ750; 750CC (1988-85).....	E3.36	.035	1600CC (2003-99)	E3.36	.035
FZR1000; 1000CC (1996-87).....	E3.36	.035	Roadliner, Midnight, S; 1854CC (2008-06)	E3.36	.035
FZR400; 400CC (1990-88).....	E3.38	.028	Royal Star Tour Deluxe; 1300CC (2008-05)	E3.36	.035
FZR600, R; 600CC (1999-89).....	E3.38	.030	Royal Star Venture, Midnight Venture, MM;		
FZR600; 600CC (2004)	E3.38	.028	1300CC (2008-99)	E3.36	.035
FZR750R; 750CC (1988-87).....	E3.36	.035	Royal Star XVZ13A, AT, LT, LTC, Blvd.;		
FZX700; 700CC (1987).....	E3.36	.035	1300CC (2001-96)	E3.36	.035
FZX750; 750CC (1986).....	E3.36	.035	RS100; 100CC (1976-75)	E3.32	.024
GT80, GTMX; 80CC (1980-74).....	E3.32	.028	RT100; 100CC (2000-90)	E3.31	.032
GTS1000A; 1000CC (1994-93).....	E3.36	.035	RT180; 180CC (1998-90)	E3.31	.032
HS1B Twin; 90CC	E3.32	.024	RX50; 50CC (1983)	E3.32	.024
HT1; 90CC	E3.32	.024	RX50L; 50CC (1984)	E3.32	.028
HT1B Enduro; 90CC	E3.32	.024	RX50N; 50CC (1985).....	E3.32	.028
HT1BMX; 90CC	E3.31	.024	RZ350; 350CC (1985-83)	E3.31	.032
IT125; 125CC (1981-80).....	E3.31	.024	SR185; 185CC (1982-81)	E3.36	.028
IT175; 175CC (1981-79).....	E3.31	.024	SR250; 250CC (1982-80)	E3.31	.032
IT175; 175CC (1983-82).....	E3.31	.024	SR250S, SR250T; 250CC (1981-80)	E3.31	.032
IT200N; 200CC (1986-84)	E3.31	.024	SR500; 500CC (1979-78)	E3.31	.032
IT250; 250CC (1983-77).....	E3.31	.028	SR500; 500CC (1981-80)	E3.34	.032
IT400; 400CC (1979-76).....	E3.31	.032	SRX250; 250CC (1988-87).....	E3.36	.024
IT425; 425CC (1980)	E3.31	.024	SRX600; 600CC (1986).....	E3.36	.035
IT465; 465CC (1982-81).....	E3.31	.032	Stratoliner, Midnight, S; 1854CC (2008-06).....	E3.36	.035
IT490, L; 490CC (1984-83).....	E3.31	.032	TA125; 125CC (1977-74).....	E3.31	.024
JT Series, RD60; 60CC (1975-71).....	E3.32	.024	TA250, TD2B, TD3; 250CC (1973-72).....	E3.31	.024
LB80-IIH Chappy; 80CC (1978-76).....	E3.32	.028	TS650; 650CC (1975).....	E3.31	.028
LS2 Street Twin; 100CC (1972).....	E3.32	.024	TS650; 650CC (1977-76).....	E3.31	.028
LT2, LT3, LT2M; 100CC (1974-72)	E3.32	.024	TT225; 225CC (1987-86).....	E3.36	.028
LT5A; 100CC (1971-69).....	E3.32	.020	TT250; 250CC (1983-80).....	E3.31	.032
LTMX; 100CC (1974-72).....	E3.32	.024	TT350; 350CC (1987-86).....	E3.36	.028
MX100; 100CC (1975-74).....	E3.31	.024	TT500; 500CC (1981-76).....	E3.31	.032
MX100; 100CC (1983-79).....	E3.31	.032	TT600, S; 600CC (1986-85)	E3.36	.035
MX125; 125CC (1976-74).....	E3.31	.024	TT600; 600CC (1984-83).....	E3.36	.028
MX175; 175CC (1975-74).....	E3.31	.024	TT-R225; 225CC (2004-99)	E3.36	.024
MX175; 175CC (1983-79).....	E3.31	.032	TT-R230; 225CC (2007-05).....	E3.36	.024
MX250; 250CC (1975-73).....	E3.31	.024	TT-R250; 250CC (2006-99).....	E3.38	.028
MX360; 360CC (1974-73).....	E3.31	.024	TW200; 200CC (2009-87).....	E3.36	.024
MX400, B; 400CC (1975).....	E3.31	.024	TX650; 650CC (1974-73).....	E3.31	.024
MX80; 80CC (1982-80).....	E3.32	.028	TX750, TZ750; 750CC (1979-73)	E3.31	.028
Raider, S; 1854CC (2008).....	E3.36	.035	TY175; 175CC (1979-76).....	E3.31	.024
RD125; 125CC (1975)	E3.32	.028	TY250; 250CC (1977-74).....	E3.31	.024
RD125; 125CC (1976)	E3.31	.028	TY350; 350CC (1986-85).....	E3.34	.028
RD200; 200CC (1975-74)	E3.32	.024	TZ125; 125CC (1981-80).....	E3.31	.024
RD200; 200CC (1976)	E3.31	.028	TZ250; 250CC (1995)	E3.31	.024
RD250; 250CC (1975-73).....	E3.32	.024	VK540ET; 600CC (1993)	E3.31	.030
RD350; 350CC (1975-73).....	E3.32	.024	VMX12V V-Max; 1200CC (2007-85).....	E3.36	.035
RD400; 400CC (1979-76).....	E3.31	.032	V-Star 1100 Classic, Custom; 1100CC (2009-99).....	E3.31	.028
Road Star Midnight Silverado; 1670CC (2007-05) ...	E3.36	.035	V-Star 1100 Silverado; 1100CC (2009-02).....	E3.31	.028
Road Star Warrior, Midnight; 1670CC (2006-02).....	E3.36	.035	V-Star 1300, Tourer; 1300CC (2008-07)	E3.36	.035
Road Star, Midnight, Silverado, S; 1670CC (2008-04).....	E3.36	.035	V-Star Custom, Classic; 650CC (2009-98)	E3.36	.035
			V-Star Silverado; 650CC (2009-02)	E3.36	.035
			Warrior, Midnight Warrior; 1670CC (2008-07)	E3.36	.035



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
YAMAHA (Cont'd)			XV535SF, SFC; 535CC (1994)	E3.31	.025
WR200R; 200CC (1993-92)	E3.31	.024	XV700; 700CC (1996-84)	E3.31	.030
WR250F; 250CC (2006-01)	E3.38	.024	XV750; 750CC (1997-81)	E3.34	.032
wR250Z, ZF; 250CC (1997-92)	E3.31	.022	XV920, M; 920CC (1983-82)	E3.31	.028
WR400F; 400CC (2000-98)	E3.38	.026	XV920R; 920CC (1982-81)	E3.31	.028
WR426F; 426CC (2002-01)	E3.38	.032	XVZ12; 1200CC (1985-83)	E3.36	.035
WR450F; 450CC (2007-03)	E3.38	.028	XVZ13; 1300CC (1993-86)	E3.36	.035
WR500; 500CC (1993-92)	E3.31	.024	XZ550R; 550CC (1983-82)	E3.36	.028
XC180; 180CC (1985-83)	E3.36	.035	YSR50; 50CC (1992-87)	E3.32	.028
XC200; 200CC (1986)	E3.36	.035	YX600; 600CC (1990-86)	E3.36	.028
XC200; 200CC (1991-87)	E3.36	.035	YZ100; 100CC (1981-76)	E3.31	.024
XJ1100; 1100CC (1983)	E3.34	.032	YZ100; 100CC (1982)	E3.31	.024
XJ550, R; 550CC (1983-81)	E3.36	.028	YZ125, F1; 125CC (2001-82)	E3.31	.024
XJ600S Seca II; 600CC (1998-92)	E3.38	.030	YZ125; 125CC (1976-74)	E3.31	.024
XJ650, L; 650CC (1983-80)	E3.31	.032	YZ125; 125CC (2009-02)	E3.31	.024
XJ650L (Turbo); 650CC (1983-80)	E3.34	.032	YZ175; 175CC (1976)	E3.31	.024
XJ700; 700CC (1986-85)	E3.31	.032	YZ250 (2-Stroke); 250CC (2009-02)	E3.31	.024
XJ700X; 700CC (1986-85)	E3.36	.028	YZ250; 250CC (1981-74)	E3.31	.024
XJ750; 750CC (1983-81)	E3.34	.032	YZ250; 250CC (1987-82)	E3.31	.024
XJ900R; 900CC (1983)	E3.31	.032	YZ250; 250CC (2001-88)	E3.31	.024
XR600; 600CC (1991-84)	E3.36	.035	YZ250F (4-Stroke); 250CC (2009-01)	E3.38	.024
XS1, XS1B, XS2; 650CC (1972-70)	E3.31	.024	YZ360; 360CC (1975-74)	E3.31	.024
XS1100; 1100CC (1982-78)	E3.34	.032	YZ400; 400CC (1979-76)	E3.31	.024
XS1100L; 1100CC (1981-80)	E3.34	.032	YZ400F; 400CC (1999-98)	E3.38	.026
XS360, -2; 360CC (1977-76)	E3.34	.032	YZ426F; 426CC (2002-00)	E3.38	.032
XS400, -2; 400CC (1981-77)	E3.31	.024	YZ450F; 450CC (2009-03)	E3.38	.028
XS400, R; 400CC (1984)	E3.36	.028	YZ465; 465CC (1981-80)	E3.31	.032
XS400S; 400CC (1982-80)	E3.31	.024	YZ50; 50CC (1980)	E3.31	.032
XS500; 500CC (1978-75)	E3.36	.028	YZ60; 60CC (1983-81)	E3.31	.020
XS650, -S, -2; 650CC (1983-76)	E3.31	.032	YZ80; 80CC (1975-74)	E3.32	.024
XS650; 650CC (1975)	E3.31	.024	YZ80; 80CC (1983-76)	E3.31	.024
XS750; 750CC (1979-74)	E3.34	.032	YZF1000R; 1000CC (1998-97)	E3.36	.035
XS850, L, S; 850CC (1981-80)	E3.31	.028	YZF600R; 600CC (2007-95)	E3.38	.028
XT125; 125CC (1984-82)	E3.36	.028	YZF750R; 750CC (1994)	E3.38	.032
XT200; 200CC (1983-82)	E3.36	.028	YZF750R; 750CC (1998-96)	E3.38	.032
XT225; 225CC (2006-92)	E3.36	.024	YZF-R1, LE; 1000CC (2007-02)	E3.38	.028
XT250 4-Stroke SOHC; 250CC (2009-08)	E3.36	.024	YZF-R1; 1000CC (2001-98)	E3.38	.032
XT250, LC; 250CC (1984)	E3.36	.028	YZF-R6, S; 600CC (2009-99)	E3.38	.028
XT250; 250CC (1983-80)	E3.31	.032			
XT350; 350CC (2000-85)	E3.36	.028	YANKEE		
XT500; 500CC (1979-76)	E3.31	.032	Yankee Z; 500CC	E3.31	.020
XT500; 500CC (1981-80)	E3.34	.032			
XT550; 550CC (1983-82)	E3.36	.028	ZANELLA		
XT600, E; 600CC (1996-84)	E3.36	.035	All Models; 100CC	E3.32	.025
XV1000; 1000CC (1993-84)	E3.31	.032	All Models; 125CC	E3.32	.025
XV1000; 1000CC (1996)	E3.31	.032	All Models; 50CC	E3.32	.025
XV1100; 1100CC (1999-86)	E3.31	.032			
XV500; 500CC (1984-83)	E3.34	.032	ZUNDAPP		
XV535, A, EC, TC; 535CC (1993-87)	E3.31	.025	100ISDT, 100 Scrambler; 100CC	E3.32	.020
XV535, S, Virago 535; 535CC (2000-95)	E3.31	.028	125ISDT, 125 Moto-Cross; 125CC	E3.32	.020
XV535F, FC; 535CC (1994)	E3.31	.025	KS50 1/2" Reach; 50CC	E3.32	.020
			KS50 3/4" Reach; 50CC	E3.31	.020



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap
ALIEN		
Submarine		
w/Twin Kawasaki 750CC Engs.	E3.31	.030
AQUA-JET		
Solution Sx1; 432CC.....	E3.31	.030
WX-1 1250R; 1250CC	E3.31	.024
FUN BOATS		
Pump'r w/60 h.p Engs.	E3.32	.030
HONDA		
Aqua Trax F-12, F-12X, F-12X GPScape (4-Stroke); 1235CC (2008-02)	E3.38	.030
Aqua Trax R-12, R-12X (4-Stroke); 1235CC (2008-04)	E3.38	.030
HYDRO-DISC		
w/50 HP Engs.	E3.31	.035
JET BREEZE		
Hurricane w/50 HP Engs.....	E3.31	.030
KAWASAKI		
1100 STX; 1071CC (1999-97)	E3.34	.032
1100 ZXi; 1071CC (2003-96)	E3.34	.032
1200 STX-R; 1176CC (2005-02).....	E3.31	.024
300SX; 294CC (1991-87)	E3.31	.032
550 SX; 530CC (1995-89)	E3.34	.032
650 SX; 635CC (1993-87)	E3.34	.032
750 SS; 743CC (1997-92)	E3.34	.032
750 STX; 743CC (1998)	E3.34	.032
750 SX; 743CC (1995-92)	E3.34	.032
750 Sxi; 743CC (1996-95)	E3.34	.032
750 Zxi; 743CC (1997-95)	E3.34	.032
800 SX-R; 781CC (2009-03).....	E3.31	.032
900 STS; 891CC (2002-01)	E3.34	.032
900 STX; 891CC (2006-97)	E3.34	.032
900 Zxi; 891CC (1997-95)	E3.34	.032
JS300; 294CC (1988-86)	E3.31	.032
JS400; 400CC (1976)	E3.31	.020
JS440; 436CC (1992-77)	E3.31	.032
JS550; 530CC (1988-82)	E3.34	.032
SC; 635CC (1995-91)	E3.34	.032
ST; 743CC (1995-94)	E3.34	.032
STS; 743CC (1997-95)	E3.34	.032
STX-12F; 1199CC (2008-03)	E3.38	.028
STX-15F; 1498CC (2009-04).....	E3.38	.028
Super Sport Xi; 743CC (1997-93).....	E3.34	.032
Sxi Pro; 743CC (2002-98).....	E3.34	.032
TS; 635CC (1996-89).....	E3.34	.032
Ultra 150; 1176CC (2005-00).....	E3.31	.024

PERSONAL WATERCRAFT

Make & Model (or Engine)	Plug Number	Gap
Ultra LX; 1498CC (2008-07)	E3.38	.028
WSAA; 400CC (1974).....	E3.31	.020
WSAB; 400CC (1973).....	E3.31	.020
X-2; 635CC (1995-86).....	E3.34	.032
Xi Sport; 743CC (1999-98)	E3.34	.032
XiR; 743CC (1994).....	E3.34	.032
POLARIS		
Deluxe; 701CC (1999-98)	E3.31	.028
Freedom; 701CC (2004-02).....	E3.31	.024
Genesis; 1165CC (2002-99)	E3.31	.024
Hurricane; 701CC (1997-96).....	E3.31	.028
Octane (Carb.); 777CC (2004-02)	E3.31	.028
Pro 1200; 1165CC (2001-00).....	E3.31	.028
Pro 785; 779CC (2000-99).....	E3.31	.028
SL-650, STD; 650CC (1995-92)	E3.31	.028
SL-700, SLR-700, SLH-700, SLTH-700; 701CC (2001-96)	E3.31	.028
SL-750, SLT-750; 750CC (1995-93)	E3.31	.028
SL-780, SLT-780, SLX-780; 780CC (1998-96)	E3.31	.028
SL-900; 900CC (1998-96).....	E3.31	.028
SLT-1050, SLTX-1050; 1050CC (1999-96)	E3.31	.028
SLX-1165; 1165CC (2001-00).....	E3.31	.028
Virage TX; 1165CC (2002-00).....	E3.31	.024
Virage; 701CC (2004-00).....	E3.31	.024
POWER BOARD		
w/5 HP Tohatsu Engs.....	E3.32	.025
POWERSKI		
Jetboards		
Igniter 2000	E3.31	.025
SEA-DOO		
3D RFI, 3D DI; 951CC	E3.31	.020
3D, 3D Base; 782CC	E3.31	.020
5852/XP; 650CC	E3.34	.020
GS, GSi, GTi, GTi LE, GTS, SP (65 HP); 718CC	E3.34	.020
GSX RFI, SPX, XP; 782CC	E3.31	.020
GTi LE RFI, GTX RFI, GTi RFI; 782CC.....	E3.31	.020
GTS, GTX, SP, SPi, XP; 580CC	E3.31	.020
GTX LTD, GSX LTD, RX, XP, Supersport XP LTD; 951CC.....	E3.31	.022
GTX RFI; 782CC.....	E3.31	.020
GTX, SPX; 650CC	E3.31	.020
HX, SPX, XP (85 HP); 718CC	E3.34	.020
XP 785; 785CC	E3.31	.020
SEAFLASH		
w/Suzuki Engs.	E3.32	.030
SKIDADDLE		
Aquajet.....	E3.31	.030



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SKI-FREE			432; 432CC.....	E3.31	.035
40 HP 2-Cycle Engs.....	E3.31	.035	Duo 200 50 HP; 432CC (1995-94).....	E3.31	.035
SKI-WHEEE			Special Edition Brut; 432CC	E3.31	.030
Ski Tow w/Kohler K440-2LC	E3.31	.030	Sport Brut; 432CC.....	E3.31	.030
SOS EXPRESS			Sport II Brut; 432CC.....	E3.31	.030
Tide Rider w/45 HP Cuyuna Engs.	E3.31	.035	T-7 Duo 300, ZX 75 HP; 701CC (1997-95).....	E3.32	.035
SURF-JET			T-8 Kraze 85 HP; 701CC (1997-96).....	E3.32	.035
260CC w/15 HP Fuji/Subaru Engs.....	E3.32	.025	WILD CAT		
THUNDER JET			w/50 HP Brute Engs.....	E3.31	.035
F-14, F-15	E3.31	.035	w/75 HP Brute Engs.....	E3.31	.035
F-II 700, F-II 800	E3.31	.035	XBOARD		
TIDE RIDER			w/39.5 HP Wankel Engs.; 400CC	E3.38	.025
w/45 HP Cuyuna Engs.....	E3.31	.035	YAMAHA		
TIGERSHARK			Wave Runner FX Cruiser (4-Stroke); 1000CC.....	E3.38	.025
Barracuda; 639CC (1995-94).....	E3.31	.030	Wave Runner FX HO (4-Stroke); 1052CC.....	E3.38	.025
Daytona 1000; 999CC (1997).....	E3.31	.030	wave Runner FX, Cruiser HO (4-Stroke); 1052CC ...	E3.38	.025
Daytona 770; 768CC (1997-96).....	E3.31	.030	Wave Runner FX140 (4-Stroke); 1000CC	E3.38	.025
Daytona; 768CC (1995-94).....	E3.31	.030	Wave Runner GP1200; 1200CC.....	E3.32	.025
Monte Carlo 1000; 999CC (1997).....	E3.31	.030	Wave Runner GP1200R; 1200CC	E3.31	.044
Monte Carlo 640; 639CC (1997-96).....	E3.31	.030	Wave Runner GP1300R; 1300CC	E3.31	.044
Monte Carlo 770; 768CC (1997-96).....	E3.31	.030	Wave Runner GP800R; 800CC	E3.31	.025
Monte Carlo 900; 896CC (1996).....	E3.31	.030	Wave Runner Super Jet SJ700, SJ700A; 700CC.....	E3.32	.025
Monte Carlo; 639CC (1995-94).....	E3.31	.030	Wave Runner SUV1200; 1200CC.....	E3.32	.025
Montego, Deluxe; 639CC (1997-94).....	E3.31	.030	Wave Runner VX, Cruiser, Deluxe, Sport		
Tigershark; 650CC (1995)	E3.31	.030	(4-Stroke); 1052CC.....	E3.38	.025
TS1000L; 999CC (1999-97).....	E3.31	.030	Wave Runner XL700; 700CC.....	E3.32	.025
TS1100R; 1100CC (2000-99).....	E3.31	.028	Wave Runner XL800; 800CC.....	E3.31	.025
TS640; 639CC (1999-98).....	E3.31	.030	Wave Runner XLT1200; 1200CC.....	E3.31	.044
TS770; 768CC (2000-98).....	E3.31	.030	Wave Runner XLT800; 800CC.....	E3.31	.025
TS770L; 768CC (1999-98).....	E3.31	.030	XA1200; 1200CC	E3.31	.044
TS770R; 768CC (1999-98).....	E3.31	.030	XL1200; 1200CC	E3.31	.044
TS800RI; 785CC (2000)	E3.31	.028	XL1200W; 1200CC	E3.32	.025
TS900; 900CC (1995).....	E3.31	.030			
TS900L; 896CC (1999-95).....	E3.31	.030			
ULTRANAUTICS					
Seafish ST, XL, XP w/Suzuki Engs.; 789CC.....	E3.32	.025			
Wetbike w/Suzuki Engs.; 789CC	E3.32	.025			
WETBIKE					
w/Spirit Engs.	E3.32	.030			
w/Suzuki Engs.	E3.32	.030			
WETJET					
428 L/C; 428CC	E3.31	.035			
428; 428CC.....	E3.31	.035			
432 Brut; 432CC	E3.31	.030			



SPARK PLUGS

SMALL ENGINES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
BLUE MAX					
03162; 4-Cycle OHV; 5.5 HP	E3.34	.030	GXV160; OHV Vertical; 5.5 HP	E3.34	.030
03163; 4-Cycle OHV; 6.5 HP	E3.34	.030	GXV200; OHV Vertical; 6.5 HP	E3.34	.030
CHRYSLER POWER BEE			GXV240; OHV Vertical; 8.0 HP	E3.34	.030
61001, 61002; 7.5 HP	E3.32	.030	GXV270; OHV Vertical; 9.0 HP	E3.34	.030
61010; 4.7 HP	E3.32	.030	GXV340; OHV Vertical; 11.0 HP	E3.34	.030
61012; 8.0 HP	E3.32	.030	GXV390; OHV Vertical; 13.0 HP	E3.34	.030
82001, 82002; 10.0 HP	E3.32	.030	GXV530 (V-Twin); OHC Vertical; 16.0 HP	E3.34	.030
82003; 7.0 HP	E3.32	.030	GXV610K1 (V-Twin); OHV Vertical; 18.0 HP	E3.34	.030
82006; 6.2 HP	E3.32	.030	GXV620K1 (V-Twin); OHV Vertical; 20.0 HP	E3.34	.030
82038, 82039; 10.0 HP	E3.32	.030	GXV670 (V-Twin); OHV Vertical; 24.0 HP	E3.34	.030
DUCAR			JIANDONG		
DJ168F; 4-Cycle OHV; 6.5 HP	E3.31	.030	JF168C, JF168/E, JF168/E-L, JF168SL; 4-Cycle		
DJ173F; 4-Cycle OHV; 8.0 HP	E3.31	.030	Horizontal; 5.5 HP	E3.34	.030
DJ177F; 4-Cycle OHV; 9.0 HP	E3.31	.030	JF200C, JF200/E, JF200/E-L, JF200SL; 4-Cycle		
DJ182F; 4-Cycle OHV; 11.0 HP	E3.31	.030	Horizontal; 6.5 HP	E3.34	.030
DJ188F; 4-Cycle OHV; 13.0 HP	E3.31	.030	JF390C, JF390/E, JF390/E-L; 4-Cycle Horizontal;		
DJ1P64-B; 4-Cycle OHV; 5.0 HP	E3.34	.030	13.0 HP	E3.34	.030
DJ1P64F; 4-Cycle OHV; 5.0 HP	E3.34	.030	JFV160; 4-Cycle Vertical; 5.5 HP	E3.34	.030
EASTERN TOOLS			KAWASAKI		
ETQ168F; 4-Cycle; 5.5 HP	E3.34	.028	FC150V; OHV Vertical 4-Cycle; 5.0 HP	E3.34	.025
ETQ200; 4-Cycle; 6.5 HP	E3.34	.028	FC180V; OHV Vertical 4-Cycle; 6.0 HP	E3.34	.025
ETQ340; 4-Cycle; 11.0 HP	E3.34	.028	FC290V; OHV Vertical 4-Cycle; 9.0 HP	E3.34	.030
ETQ390; 4-Cycle; 13.0 HP	E3.34	.028	FC400V; OHV Vertical 4-Cycle; 13.0 HP	E3.34	.030
HONDA			FC401V; OHV Vertical 4-Cycle; 13.0 HP	E3.34	.030
GC135; OHC Horizontal; 4.0 HP	E3.34	.030	FC420V; OHV Vertical 4-Cycle; 14.0 HP	E3.34	.030
GC160A; OHC Horizontal; 5.0 HP	E3.34	.030	FC540V; OHV Vertical 4-Cycle; 17.0 HP	E3.34	.025
GC190A; OHC Horizontal; 6.0 HP	E3.34	.030	FD501V (Liquid V-Twin) 1999 & Up; OHV		
GCV135; OHC Vertical; 4.5 HP	E3.34	.030	Vertical 4-Cycle; 16.0 HP	E3.34	.025
GCV160A; OHC Vertical; 5.5 HP	E3.34	.030	FD601V (Liquid V-Twin); OHV Vertical		
GCV530 (V-Twin); OHC Vertical; 16.0 HP	E3.34	.030	4-Cycle; 17.5 HP	E3.34	.025
GS190; OHC Horizontal; 6.0 HP	E3.34	.030	FD601V (Liquid V-Twin); OHV Vertical		
GSV190; OHC Vertical; 6.5 HP	E3.34	.030	4-Cycle; 20.5 HP	E3.34	.025
GX110; OHV Horizontal; 3.5 HP	E3.34	.030	FD641V (Liquid V-Twin); OHV Vertical		
GX120; OHV Horizontal; 4.0 HP	E3.34	.030	4-Cycle; 19.5 HP	E3.34	.025
GX140; OHV Horizontal; 5.0 HP	E3.34	.030	FD641V (Liquid V-Twin); OHV Vertical		
GX160; OHV Horizontal; 5.5 HP	E3.34	.030	4-Cycle; 22.5 HP	E3.34	.025
GX200; OHV Horizontal; 6.5 HP	E3.34	.030	FD671D (Liquid V-Twin); OHV Horizontal		
GX240; OHV Horizontal; 8.0 HP	E3.34	.030	4-Cycle; 23.0 HP	E3.34	.025
GX270; OHV Horizontal; 9.0 HP	E3.34	.030	FD680V (Liquid V-Twin); OHV Vertical		
GX340; OHV Horizontal; 11.0 HP	E3.34	.030	4-Cycle; 21.0 HP	E3.34	.025
GX390; OHV Horizontal; 13.0 HP	E3.34	.030	FD680V (Liquid V-Twin); OHV Vertical		
GX610K1 (V-Twin); OHV Horizontal; 18.0 HP	E3.34	.030	4-Cycle; 24.5 HP	E3.34	.025
GX620K1 (V-Twin); OHV Horizontal; 20.0 HP	E3.34	.030	FD711D (Liquid V-Twin); OHV Horizontal		
GX640 (V-Twin); OHV Horizontal; 20.0 HP	E3.34	.030	4-Cycle; 25.0 HP	E3.34	.025
GX670 (V-Twin); OHV Horizontal; 24.0 HP	E3.34	.030	FD721V (Liquid V-Twin); OHV Vertical		
GXV120; OHV Vertical; 4.0 HP	E3.34	.030	4-Cycle; 25.0 HP	E3.34	.025
GXV140; OHV Vertical; 5.0 HP	E3.34	.030	FD731V (Liquid V-Twin); OHV Vertical		
			4-Cycle; 22.5 HP	E3.34	.025
			FD731V (Liquid V-Twin); OHV Vertical		
			4-Cycle; 26.0 HP	E3.34	.025

SMALL ENGINES



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
KAWASAKI (Cont'd)					
FD750D (Liquid V-Twin); OHV Horizontal 4-Cycle; 27.0 HP	E3.34	.025	LT240; OHV Horizontal; 8.0 HP	E3.34	.030
FD791D-DFI (Liquid V-Twin); OHV Horizontal 4-Cycle; 29.0 HP	E3.34	.025	LT270; OHV Horizontal; 9.0 HP	E3.34	.030
FE120D; OHV Horizontal 4-Cycle; 4.0 HP	E3.34	.025	LT340; OHV Horizontal; 11.0 HP	E3.34	.030
FE170D; OHV Horizontal 4-Cycle; 5.5 HP	E3.34	.025	LT390; OHV Horizontal; 13.0 HP	E3.34	.030
FE250D; OHV Horizontal 4-Cycle; 8.0 HP	E3.34	.030	LIFAN		
FE290D; OHV Horizontal 4-Cycle; 9.5 HP	E3.34	.030	168F, 168F-2K, 168F-L, 168F-2L; OHV 4-Cycle; 5.5 HP	E3.31	.030
FE350D; OHV Horizontal 4-Cycle; 11.5 HP	E3.34	.030	168F-2, 168F-2D, 168F-2L; OHV 4-Cycle; 6.5 HP ...	E3.31	.030
FE400D; OHV Horizontal 4-Cycle; 13.0 HP	E3.34	.030	168F-N, 168F-R, 168F-2R, 168FD, 1P68FV; OHV 4-Cycle; 5.5 HP	E3.31	.030
FH601D (V-Twin); OHV Horizontal 4-Cycle; 19.0 HP	E3.34	.025	173F, 173FD, 173F-L; OHV 4-Cycle; 8.0 HP	E3.31	.030
FH601V (V-Twin); OHV Vertical 4-Cycle; 19.0 HP	E3.34	.025	177F, 177FD, 177F-L; OHV 4-Cycle; 9.0 HP	E3.31	.030
FH641D (V-Twin); OHV Horizontal 4-Cycle; 21.0 HP	E3.34	.025	182F, 182F-A, 182FD, 182F-L; OHV 4-Cycle; 11.0 HP	E3.31	.030
FH641V (V-Twin); OHV Vertical 4-Cycle; 21.0 HP	E3.34	.025	188F, 188F-A, 188FD, 188F-L; OHV 4-Cycle; 13.0 HP	E3.31	.030
FH671D (V-Twin); OHV Horizontal 4-Cycle; 23.0 HP	E3.34	.025	1P64FV; OHV 4-Cycle; 5.0 HP	E3.34	.030
FH680D (V-Twin); OHV Horizontal 4-Cycle; 23.0 HP	E3.34	.025	LINAMAR		
FH680V (V-Twin); OHV Vertical 4-Cycle; 23.0 HP	E3.34	.025	ZX Series; Horizontal; 11.0 HP	E3.34	.035
FH721D (V-Twin); OHV Horizontal 4-Cycle; 25.0 HP	E3.34	.025	MINARELLI		
FH721V (V-Twin); OHV Vertical 4-Cycle; 25.0 HP	E3.34	.025	G1, P4, P4A	E3.32	.030
FH741D KAI (V-Twin); OHV Horizontal 4-Cycle; 22.5 HP	E3.34	.030	P3A, P3N, P6, P6/80	E3.32	.030
FH741D KAI (V-Twin); OHV Horizontal 4-Cycle; 26.0 HP	E3.34	.030	P4R, P6R, P4CS, P6CS	E3.31	.030
FH770D (V-Twin); OHV Horizontal 4-Cycle; 28.0 HP	E3.34	.025	MITSUBISHI		
FH770D KAI (V-Twin); OHV Horizontal 4-Cycle; 23.5 HP	E3.34	.025	G910; 9.0 HP	E3.34	.030
FH770D KAI (V-Twin); OHV Horizontal 4-Cycle; 28.0 HP	E3.34	.025	GM130; OHV; 4.0 HP	E3.34	.030
FJ100D; OHV Horizontal 4-Cycle; 3.0 HP	E3.32	.025	GM131; OHV; 4.0 HP	E3.34	.030
FJ180V; OHV Vertical 4-Cycle; 6.0 HP	E3.34	.030	GM132P; OHV; 4.0 HP	E3.34	.030
FJ400D; OHV Horizontal 4-Cycle; 13.0 HP	E3.34	.030	GM150V; OHV; 4.5 HP	E3.34	.030
FX1000V (V-Twin); OHV Vertical 4-Cycle; 37.0 HP ..	E3.34	.030	GM180; OHV; 6.0 HP	E3.34	.030
FX921V (V-Twin); OHV Vertical 4-Cycle; 34.0 HP	E3.34	.030	GM181; OHV; 6.0 HP	E3.34	.030
KOHLER			GM182P; OHV; 6.0 HP	E3.34	.030
CS10; CoMMand Pro CS OHV; 10.0 HP	E3.34	.040	GM290; OHV; 8.0 HP	E3.34	.030
CS12; CoMMand Pro CS OHV; 12.0 HP	E3.34	.040	GM291, GM291PN; OHV; 8.0 HP	E3.34	.030
CS4; CoMMand Pro CS OHV; 4.0 HP	E3.34	.040	GM300; OHV; 10.0 HP	E3.34	.030
CS6; CoMMand Pro CS OHV; 6.0 HP	E3.34	.040	GM301, GM301PN; OHV; 10.0 HP	E3.34	.030
CS8.5; CoMMand Pro CS OHV; 8.5 HP	E3.34	.040	GM400; OHV; 13.0 HP	E3.34	.030
LAUNTOP			GM401; OHV; 13.0 HP	E3.34	.030
LT160; OHV Horizontal; 5.5 HP	E3.34	.030	GM90; OHV; 2.7 HP	E3.34	.030
LT200; OHV Horizontal; 6.5 HP	E3.34	.030	GM91; OHV; 2.7 HP	E3.34	.030
			MOTO MORINI		
			MO, M1, MO3	E3.31	.030
			MO4, M101	E3.31	.030
			ONAN		
			NHA-MS, NHB-MS	E3.34	.030
			NHC-MS (Early)	E3.34	.030
			NHP	E3.34	.030



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ONAN (Cont'd)					
NHP (LPG).....	E3.34	.015	12.0 HP Spec. #202701 & up; Vertical 4-Cycle OHV; OVXL120.....	E3.31	.030
ROBIN SUBARU			12.0 HP Spec. #202701 & up; Vertical 4-Cycle OHV; OVXL125.....	E3.31	.030
EC03ER; 2-Cycle; 1.8 HP.....	E3.32	.025	12.0 HP Spec. #223000 & Up; SNOW KING 4-Cycle OHV; OHSK120.....	E3.31	.030
EC04ER, EC04ERV; 2-Cycle; 2.0 HP.....	E3.32	.025	12.0 HP Spec. #224000 & Up Power Sport; Horizontal 4-Cycle OHV; OHM120.....	E3.31	.030
EC08B, EC08D; 2-Cycle; 3.3 HP.....	E3.32	.025	12.0 HP Stage I; Motorsport 4-Cycle OHV; SBH-9999.....	E3.31	.030
EH12; 4-Cycle OHV; 4.0 HP.....	E3.31	.025	12.0 HP Stage II; Motorsport 4-Cycle OHV; SBH-9997.....	E3.31	.030
EH12-2; 4-Cycle OHV; 3.5 HP.....	E3.31	.025	12.0 HP Stock; Motorsport 4-Cycle OHV; SBH-9995.....	E3.31	.030
EH30, EH30V; 4-Cycle OHV; 9.0 HP.....	E3.34	.025	12.0 HP; Horizontal 4-Cycle OHV; OH120.....	E3.32	.030
EH34, EH34V; 4-Cycle OHV; 11.0 HP.....	E3.34	.025	12.0 HP; Vertical 4-Cycle OHV; OHV120.....	E3.31	.030
EH36; 4-Cycle OHV; 11.5 HP.....	E3.34	.025	12.0 HP; Vertical 4-Cycle OHV; OVRM120.....	E3.31	.030
EH41; 4-Cycle OHV; 13.5 HP.....	E3.34	.025	12.5 HP; SNOW KING 4-Cycle OHV; OHSK125.....	E3.31	.030
EH43V; 4-Cycle OHV; 13.0 HP.....	E3.34	.025	12.5 HP; Vertical 4-Cycle OHV; OHV125.....	E3.31	.030
EH63, EH63V (V-Twin); 4-Cycle OHV LPG/CNG; 18.0 HP.....	E3.34	.020	13.0 HP Spec. #223000 & Up; SNOW KING 4-Cycle OHV; OHSK130.....	E3.31	.030
EH63X, EH63V (V-Twin); 4-Cycle OHV; 18.0 HP.....	E3.34	.025	13.0 HP; Horizontal 4-Cycle; HH130.....	E3.32	.030
EH64X (V-Twin); 4-Cycle OHV; 20.5 HP.....	E3.34	.025	13.0 HP; Vertical 4-Cycle OHV; OHV13.....	E3.31	.030
EH65 (V-Twin); 4-Cycle OHV LPG/CNG; 18.0 HP.....	E3.34	.020	13.0 HP; Vertical 4-Cycle OHV; OHV130.....	E3.31	.030
EH65X, EH65V (V-Twin); 4-Cycle OHV; 22.0 HP.....	E3.34	.025	13.5 HP; Vertical 4-Cycle OHV; OHV135.....	E3.31	.030
EH72 (V-Twin); 4-Cycle OHV LPG/CNG; 20.0 HP.....	E3.34	.020	14.0 - 17.5 HP Formula; Vertical 4-Cycle OHV; OV490EA.....	E3.31	.030
EH72, EH72V (V-Twin); 4-Cycle OHV; 25.0 HP.....	E3.34	.025	14.0 HP; Horizontal 4-Cycle OHV; OH140.....	E3.32	.030
EX13; 4-Cycle OHC; 4.5 HP.....	E3.32	.025	14.0 HP; Horizontal 4-Cycle; HH140.....	E3.32	.030
EX17; 4-Cycle OHC; 6.0 HP.....	E3.32	.025	14.0 HP; Vertical 4-Cycle OHV; OHV14.....	E3.31	.030
EX21; 4-Cycle OHC; 7.0 HP.....	E3.32	.025	14.0 HP; Vertical 4-Cycle OHV; OHV140.....	E3.31	.030
EX27; 4-Cycle OHC; 9.0 HP.....	E3.32	.025	14.5 HP; Vertical 4-Cycle OHV; OHV145.....	E3.31	.030
EY15-3D; 4-Cycle Side Valve; 3.5 HP.....	E3.32	.025	15.0 - 18.0 HP Enduro XL; Vertical 4-Cycle OHV; OV490EA.....	E3.31	.030
EY20-3D; 4-Cycle Side Valve; 5.0 HP.....	E3.32	.025	15.0 HP; Horizontal 4-Cycle; HH150.....	E3.32	.030
SACHS			15.0 HP; Vertical 4-Cycle OHV; OHV15.....	E3.31	.030
ST-96, SB151, ST151.....	E3.32	.020	15.0 HP; Vertical 4-Cycle OHV; OHV150.....	E3.31	.030
TECUMSEH			15.5 HP; Vertical 4-Cycle OHV; OHV155.....	E3.31	.030
(V-Twin); Vertical 4-Cycle OHV; TVT691.....	E3.31	.030	16.0 HP; Horizontal 4-Cycle OHV; OH160.....	E3.32	.030
(V-Twin); Vertical 4-Cycle OHV; VTX691.....	E3.31	.030	16.0 HP; Horizontal 4-Cycle; HH160.....	E3.32	.030
10.0 - 13.0 HP Formula; Vertical 4-Cycle OHV; OV358EA.....	E3.31	.030	16.0 HP; Vertical 4-Cycle OHV; OHV16.....	E3.31	.030
10.0 HP; SNOW KING 4-Cycle OHV; OHSK100.....	E3.31	.030	16.0 HP; Vertical 4-Cycle OHV; OHV160.....	E3.31	.030
10.5 HP; Vertical 4-Cycle OHV; OVRM105.....	E3.31	.030	16.5 HP; Vertical 4-Cycle OHV; OHV165.....	E3.31	.030
11.0 - 13.5 HP Enduro XL; Vertical 4-Cycle OHV; OV358EA.....	E3.31	.030	17.0 HP; Vertical 4-Cycle OHV; OHV17.....	E3.31	.030
11.0 HP Power Sport; Horizontal 4-Cycle OHV; OHM110.....	E3.31	.030	17.0 HP; Vertical 4-Cycle OHV; OHV170.....	E3.31	.030
11.0 HP Spec. #223000 & Up; SNOW KING 4-Cycle OHV; OHSK110.....	E3.31	.030	17.5 HP; Vertical 4-Cycle OHV; OHV175.....	E3.31	.030
11.0 HP; Vertical 4-Cycle OHV; OHV110.....	E3.31	.030	18.0 - 21.0 HP (V-Twin) Formula; Vertical 4-Cycle OHV; OV691EA.....	E3.31	.030
11.5 HP; Vertical 4-Cycle OHV; OHV115.....	E3.31	.030	18.0 - 22.0 HP (V-Twin) Enduro XL; Vertical 4-Cycle OHV; OV691EA.....	E3.31	.030
12.0 - 13.0 HP; SNOW KING 4-Cycle OHV; OH358SA.....	E3.31	.030	18.0 HP; Horizontal 4-Cycle OHV; OH180.....	E3.31	.030
12.0 HP Spec. #202701 & up; Vertical 4-Cycle OHV; OVXL/C120.....	E3.31	.030	18.0 HP; Vertical 4-Cycle OHV; OHV180.....	E3.31	.030



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
TECUMSEH (Cont'd)					
23.0 - 25.0 HP (V-Twin) Enduro XL; Vertical 4-Cycle OHV; OV691EP	E3.31	.030	7.0 HP Formula; Vertical 4-Cycle OHV; OV195XA	E3.31	.030
25.0 HP (V-Twin) Sterling; Vertical 4-Cycle OHV; OV691EP	E3.31	.030	7.0 HP; SNOW KING 4-Cycle OHV; OHSK70	E3.31	.030
4.0 HP; Vertical 4-Cycle OHV; OVRM40	E3.31	.030	7.5 HP; SNOW KING 4-Cycle OHV; OH195SP	E3.31	.030
4.5 HP; Horizontal 4-Cycle OHV; OHH45	E3.31	.030	7.5 HP; SNOW KING 4-Cycle OHV; OHSK75	E3.31	.030
4.5 HP; Vertical 4-Cycle OHV; OVRM905	E3.31	.030	8.0 - 11.0 HP; SNOW KING 4-Cycle OHV; OH318SA	E3.31	.030
5.0 - 6.0 HP Enduro XL; Horizontal 4-Cycle OHV; OH195EA	E3.31	.030	8.0 HP; SNOW KING 4-Cycle OHV; OHSK80	E3.31	.030
5.0 - 6.0 HP Enduro XL; Horizontal 4-Cycle OHV; OH195XA	E3.31	.030	9.0 - 11.0 HP Enduro XL; Horizontal 4-Cycle OHV; OH318EA	E3.31	.030
5.0 - 6.0 HP Formula; Horizontal 4-Cycle OHV; OH195EA	E3.31	.030	9.0 - 11.0 HP Formula; Horizontal 4-Cycle OHV; OH318EA	E3.31	.030
5.0 - 6.0 HP Formula; Horizontal 4-Cycle OHV; OH195XA	E3.31	.030	9.0 - 11.0 HP Power Sport; Horizontal 4-Cycle OHV; OH318EA	E3.31	.030
5.0 HP GEOTEC; Horizontal 4-Cycle OHV; OHV50G	E3.31	.030	9.0 - 11.0 HP Enduro XL; SNOW KING 4-Cycle OHV; OH318EA	E3.31	.030
5.0 HP Power Sport; Horizontal 4-Cycle OHV; OHH50	E3.31	.030	9.0 HP; Horizontal 4-Cycle OHV; OHM90	E3.31	.030
5.0 HP; SNOW KING 4-Cycle OHV; OHSK50	E3.31	.030	9.0 HP; SNOW KING 4-Cycle OHV; OHSK90	E3.31	.030
5.0 HP; Vertical 4-Cycle OHV; OVRM50	E3.31	.030	Twin Long Block; Vertical 4-Cycle; TVT591	E3.31	.030
5.0, 5.5 & 6.0 HP Power Sport; Horizontal 4-Cycle OHV; OH195EA	E3.31	.030	VIGOR		
5.5 - 7.0 HP; SNOW KING 4-Cycle OHV; OH195SA	E3.31	.030	VG168F(1/2C)-A; 4-Cycle OHV; 5.5 HP	E3.31	.030
5.5 HP Power Sport; Horizontal 4-Cycle OHV; OHH55	E3.31	.030	VG168F(1/2R)-A; 4-Cycle OHV; 5.5 HP	E3.31	.030
5.5 HP; SNOW KING 4-Cycle OHV; OHSK55	E3.31	.030	VG168F--1(1/2C)-A; 4-Cycle OHV; 6.5 HP	E3.31	.030
5.5 HP; Vertical 4-Cycle OHV; OVRM55	E3.31	.030	VG168F--1(1/2R)-A; 4-Cycle OHV; 6.5 HP	E3.31	.030
6.0 HP GEOTEC; Horizontal 4-Cycle OHV; OHV60G	E3.31	.030	VG168F--1-A; 4-Cycle OHV; 6.5 HP	E3.31	.030
6.0 HP GEOTEC; Vertical 4-Cycle OHV; OHV60T	E3.31	.030	VG168F-A; 4-Cycle OHV; 5.5 HP	E3.31	.030
6.0 HP Power Sport; Horizontal 4-Cycle OHV; OHH60	E3.31	.030	VG173F-A; 4-Cycle OHV; 8.0 HP	E3.31	.030
6.0 HP; SNOW KING 4-Cycle OHV; OHSK60	E3.31	.030	VG173FD-A; 4-Cycle OHV; 8.0 HP	E3.31	.030
6.0 HP; Vertical 4-Cycle OHV; OVRM60	E3.31	.030	VG177F-A; 4-Cycle OHV; 9.0 HP	E3.31	.030
6.5 HP Enduro XL; Horizontal 4-Cycle OHV; OH195EP	E3.31	.030	VG177FD-A; 4-Cycle OHV; 9.0 HP	E3.31	.030
6.5 HP Enduro XL; Horizontal 4-Cycle OHV; OH195XP	E3.31	.030	VG182F-A; 4-Cycle OHV; 11.0 HP	E3.31	.030
6.5 HP Formula; Horizontal 4-Cycle OHV; OH195EP	E3.31	.030	VG182FD-A; 4-Cycle OHV; 11.0 HP	E3.31	.030
6.5 HP Formula; Horizontal 4-Cycle OHV; OH195XP	E3.31	.030	VG188F-A; 4-Cycle OHV; 13.0 HP	E3.31	.030
6.5 HP GEOTEC; Vertical 4-Cycle OHV; OHV65T	E3.31	.030	VG188FD-A; 4-Cycle OHV; 13.0 HP	E3.31	.030
6.5 HP Power Sport; Horizontal 4-Cycle OHV; OH195EP	E3.31	.030	VG1P64FV; 4-Cycle OHV; 5.0 HP	E3.34	.030
6.5 HP Power Sport; Horizontal 4-Cycle OHV; OHH65	E3.31	.030	WIS-CON TOTAL POWER		
6.5 HP; SNOW KING 4-Cycle OHV; OHSK65	E3.31	.030	TM13; Continental TM/TMD Series; 33.7 HP	E3.34	.025
6.5 HP; Vertical 4-Cycle OHV; OVRM65	E3.31	.030	TM20 (LPG & Nat. Gas); Continental TM/TMD Series; 53.5 HP	E3.31	.015
7.0 HP Enduro XL; Vertical 4-Cycle OHV; OV195EA	E3.31	.030	TM20; Continental TM/TMD Series; 53.5 HP	E3.34	.025
7.0 HP Enduro XL; Vertical 4-Cycle OHV; OV195XA	E3.31	.030	TM27 (LPG & Nat. Gas); Continental TM/TMD Series; 72.5 HP	E3.31	.015
7.0 HP Formula; Vertical 4-Cycle OHV; OV195EA	E3.31	.030	TM27; Continental TM/TMD Series; 72.0 HP	E3.34	.025
			V-461D; Wisconsin Series; 60.5 HP	E3.34	.025
			V-465D; Wisconsin Series; 65.0 HP	E3.34	.025
			V-468D; Wisconsin Series; 65.9 HP	E3.34	.025
			YAMAHA		
			MF180A, MF180AR	E3.32	.028
			MF180S, MF180SR	E3.32	.028
			MF410SK	E3.32	.028
			MT110AA, MT110AR, MT110VL	E3.32	.028



SMALL ENGINES

SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
YAMAHA (Cont'd)					
MZ125, MZ125R	E3.34	.028			
MZ150A, MF150S	E3.32	.028			
MZ175, MZ175R	E3.34	.028			
MZ300	E3.34	.028			
MZ360	E3.34	.028			
YP10G	E3.32	.028			
ZENOAH					
31.7CC G3C, G3C76	E3.32	.030			
37.4CC G4C, G4C63, G4C76	E3.32	.030			
52.5CC G5E, G5E2	E3.32	.030			



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ALOUETTE			Cougar Mountain Cat, EXT 550 Carb./EFI;		
All Other Models	E3.31	.020	550CC (1993)	E3.31	.028
Sno Duster 340	E3.31	.020	Cougar, Cougar Mountain Cat; 436CC (1994-93)	E3.31	.028
AMF			Cougar; 500CC (1985).....	E3.31	.028
399; 399CC	E3.31	.020	Cougar; 500CC (1990-86)	E3.31	.028
440; 440CC	E3.31	.020	Cougar; 550CC (1998-96)	E3.31	.028
ARCTIC CAT			Crossfire 1000, Snow Pro (Liquid);		
580Z Carb./EFI; 580CC (1994-93).....	E3.31	.028	999CC (2008-07)	E3.31	.028
AA25L2 w/Suzuki Engs.; 250CC	E3.31	.018	Crossfire 5 (Liquid); 499CC (2008-07).....	E3.31	.028
AA28F1, F2, F3, F4, F5 w/Suzuki Engs.; 275CC	E3.31	.022	Crossfire 6 EFI (Liquid); 599CC (2008-07)	E3.31	.028
AA-34F1, F2, F3, F4, F5 w/Suzuki Engs.; 340CC	E3.31	.024	Crossfire 6, Sno Pro EFI (Liquid); 599CC (2006)	E3.31	.028
AB25F1, F4 w/Suzuki Engs.; 250CC	E3.31	.022	Crossfire 7, Sno Pro EFI (Liquid); 698CC (2006)	E3.31	.028
AB25F3 w/ Suzuki Engs.; 250CC	E3.31	.020	Crossfire 8, Snow Pro (Liquid); 794CC (2008-07)	E3.31	.028
AB-34F1 w/Suzuki Engs.; 340CC	E3.31	.025	El Tigre 5000; 436CC (1988-87)	E3.31	.028
AB44F1, F2 w/Suzuki Engs.; 440CC	E3.31	.025	El Tigre 5000; 500CC (1981)	E3.31	.020
AB50A1, A2, A3, A4 w/Suzuki Engs.; 500CC	E3.31	.024	El Tigre 6000; 500CC (1981)	E3.31	.020
AC-34L2 w/Suzuki Engs.; 340CC	E3.31	.018	El Tigre 6000; 500CC (1985)	E3.31	.020
AC44A1, A2, A3 w/Suzuki Engs.; 440CC	E3.31	.020	El Tigre 6000; 529CC (1986)	E3.31	.028
AC50F1, F2 w/Suzuki Engs.; 500CC	E3.31	.024	El Tigre 6000; 529CC (1989-87)	E3.34	.028
AD-34L1 w/Suzuki Engs.; 340CC	E3.31	.018	El Tigre EXT; 529CC (1989).....	E3.31	.028
AD44L1 w/Suzuki Engs.; 440CC	E3.31	.020	El Tigre EXT; 529CC (1992-90)	E3.31	.028
AD50F3, F4, F5 w/Suzuki Engs.; 500CC	E3.31	.020	El Tigre; 500CC (1984)	E3.31	.020
AD50F6 w/Suzuki Engs.; 500CC	E3.31	.020	EXT 580 Carb./EFI; 580CC (1997-93).....	E3.31	.028
AE-23L2 w/Suzuki Engs.; 340CC	E3.31	.020	EXT 580 Deluxe EFI; 580CC (1998-96)	E3.31	.028
AE44L2 w/Suzuki Engs.; 340CC	E3.31	.018	EXT 580 Powder Special Carb./EFI (Liquid);		
AE44L2; 440CC	E3.31	.018	580CC (1997-96)	E3.31	.028
AE50A1, A6 w/Suzuki Engs.; 500CC	E3.31	.020	EXT 600 Triple Touring (Liquid); 594CC (2001-97)...	E3.31	.028
AF34A1, A2 w/Suzuki Engs.; 340CC	E3.31	.020	EXT EFI (Liquid); 580CC (1998)	E3.31	.028
AF44L2 w/Suzuki Engs.; 440CC	E3.31	.020	EXT Mountain Cat EFI (Liquid); 580CC (1994)	E3.31	.028
AH50L1 w/Suzuki Engs.; 500CC	E3.31	.020	EXT Mountain Cat EFI; 436CC (1995)	E3.31	.028
AL50A1 w/Suzuki Engs.; 500CC	E3.31	.020	EXT Special; 550CC (1992-91)	E3.31	.028
Bearcat 340; 339CC (2000-95).....	E3.31	.028	EXT; 529CC (1992-91).....	E3.31	.028
Bearcat 440-I, 440-II; 431CC (1997-95)	E3.31	.028	F1000, LXR, Sno Pro (Liquid); 999CC (2008-07).....	E3.31	.028
Bearcat 440-I, 440-II; 431CC (2000-98)	E3.31	.028	F120 (Fan); 119CC (2008-05).....	E3.34	.028
Bearcat 550 Wide Track (Liquid); 550CC (2002-96)...	E3.31	.028	F5 Firecat (Liquid); 499CC (2004-03)	E3.31	.028
Bearcat 550; 550CC (1998-95).....	E3.31	.028	F5 Firecat, Snow Pro (Liquid); 499CC (2006-05)	E3.31	.028
Bearcat 570 (Fan); 565CC (2008-04)	E3.31	.028	F5, LXR; 499CC (2008-07)	E3.31	.028
Cheetah (Liquid); 529CC (1986).....	E3.31	.028	F570 (Fan); 565CC (2008).....	E3.31	.028
Cheetah (Liquid); 529CC (1988-87).....	E3.31	.028	F6 Firecat, EXT Carb./EFI (Liquid); 599CC (2004)...	E3.36	.028
Cheetah 340; 339CC (1994).....	E3.31	.028	F6 Firecat, Snow Pro, EXT EFI (Liquid);		
Cheetah 340; 339CC (1995).....	E3.31	.028	599CC (2006-05)	E3.31	.028
Cheetah 440; 431CC (1994).....	E3.31	.028	F6, LXR, Sno Pro (Liquid); 599CC (2008-07)	E3.31	.028
Cheetah Touring; 436CC (1993)	E3.31	.028	F7 Firecat, EXT Carb./EFI (Liquid);		
Cheetah, Cheetah Touring (Fan); 500CC (1990-86)...	E3.31	.028	698CC (2004-03)	E3.36	.028
Cheetah; 436CC (1992-91).....	E3.31	.028	F7 Firecat, Snow Pro Carb./EFI (Liquid);		
Cheetah; 550CC (1994).....	E3.31	.028	698CC (2006-05)	E3.31	.028
Cougar 2-Up; 550CC (1997-96).....	E3.31	.028	F8, LXR, Sno Pro (Liquid); 794CC (2008-07)	E3.31	.028
Cougar Mountain Cat (Liquid); 550CC (1997-95)	E3.31	.028	Jag (Liquid); 436CC (1996).....	E3.31	.028
			Jag 4000; 431CC (1981).....	E3.31	.028
			Jag 4000; 431CC (1985).....	E3.31	.028
			Jag 440; 431CC (1988-87)	E3.31	.028



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ARCTIC CAT (Cont'd)			Panther 340; 339CC (2000-98).....	E3.31	.028
Jag 440; 431CC (1997-95)	E3.31	.028	Panther 370 (Fan); 367CC (2001)	E3.31	.028
Jag 440; 431CC (1999-98)	E3.31	.028	Panther 370 (Fan); 367CC (2008-05)	E3.31	.028
Jag AFS; 431CC (1992-89).....	E3.31	.028	Panther 440 (Fan); 431CC (2002-97)	E3.31	.028
Jag AFS-LT, AWS, Z; 431CC (1994-93).....	E3.31	.028	Panther 440 esr (Fan); 431CC (2001)	E3.31	.028
Jag Deluxe; 431CC (1998-96)	E3.31	.028	Panther 550 (Liquid); 550CC (2001-97).....	E3.31	.028
Jag; 431CC (1986).....	E3.31	.028	Panther 570 (Fan); 565CC (2007-05)	E3.31	.028
Jaguar 2000T; 275CC	E3.31	.020	Panther 570 esr, r (Fan); 565CC (2004-02).....	E3.31	.028
Jaguar 340; 339CC (1990-87)	E3.31	.028	Panther Deluxe; 431CC (1994-91)	E3.31	.028
Jaguar 340; 339CC (1990-89)	E3.31	.028	Panther Deluxe; 431CC (1997-95)	E3.31	.028
Jaguar 340; 339CC (1992-91)	E3.31	.028	Panther; 431CC (1985-84).....	E3.31	.028
Jaguar 340; 339CC (1999-98)	E3.31	.028	Panther; 431CC (1991)	E3.31	.028
Jaguar Z1 EFI 4-Stroke (Liquid); 1056CC (2008-07) ..	E3.38	.028	Panther; 431CC (1993-89).....	E3.31	.028
King Cat 900 1 M (Liquid); 862CC (2004).....	E3.31	.028	Panther; 500CC (1988-86).....	E3.31	.028
King Cat 900 EFI (Liquid); 862CC (2006)	E3.31	.028	Powder Special 500 EFI (Liquid); 497CC (2000-99)...	E3.31	.028
King Cat 900, 900 EFI (Liquid); 862CC (2005)	E3.31	.028	Powder Special 700 (Liquid); 700CC (2000-99)	E3.31	.028
KM-24 Wankel w/1/2" Reach; 292CC	E3.32	.020	Powder Special Carb./EFI; 599CC (2000-98)	E3.31	.028
KM-24 Wankel w/3/4" Reach; 292CC	E3.31	.020	Prowler 2-Up; 436CC (1994-93)	E3.31	.028
Lynx 2000S, T; 275CC	E3.31	.020	Prowler 2-Up; 550CC (1995)	E3.31	.028
Lynx; 339CC (1992-91).....	E3.31	.028	Prowler Z; 436CC (1993)	E3.31	.028
Lynx; 339CC (1993-91).....	E3.31	.028	Prowler; 436CC (1992-90).....	E3.31	.028
M1000, Sno Pro (Liquid); 999CC (2008-07)	E3.31	.028	Puma; 339CC	E3.31	.028
M5 Carb./EFI (Liquid); 499CC (2006-05).....	E3.31	.028	Puma; 339CC (1992-91).....	E3.31	.028
M6 EFI (Liquid); 599CC (2008-05).....	E3.31	.028	Puma; 339CC (1996).....	E3.31	.028
M7, Limited Carb./EFI (Liquid); 698CC (2006-05)	E3.31	.028	Puma; 339CC (1997-94).....	E3.31	.028
M8, Snow Pro (Liquid); 794CC (2008-07).....	E3.31	.028	Sabercat 500, LX Carb./EFI (Liquid);		
Mountain Cat 500 EFI (Liquid); 497CC (2002-01)	E3.31	.028	499CC (2006-04)	E3.31	.028
Mountain Cat 570, 1M (Fan); 565CC (2004-02)	E3.31	.028	Sabercat 600 EXT, LX Carb./EFI (Liquid);		
Mountain Cat 600 EFI, 1M (Liquid);			599CC (2004)	E3.31	.028
599CC (2004-01)	E3.31	.028	Sabercat 600 EXT, LX EFI (Liquid); 599CC (2006-05) ..	E3.31	.028
Mountain Cat 800, 1M Carb./EFI (Liquid);			Sabercat 700 EXT, LX EFI (Liquid); 698CC (2006-04) ..	E3.31	.028
785CC (2004-01)	E3.31	.028	Sno Pro 440 70 HP; 440CC.....	E3.31	.018
Mountain Cat 900 1M Carb./EFI (Liquid);			Sno Pro 55 HP; 340CC.....	E3.31	.018
862CC (2004-03)	E3.31	.028	Super Jag; 431CC (1988-87).....	E3.31	.028
Mountain Cat Carb./EFI; 580CC (1994-93)	E3.31	.028	Super Jag; 431CC (1991-89).....	E3.31	.028
Mountain Cat Carb./EFI; 700CC (1993-91)	E3.31	.028	Super Jag; 431CC (1992)	E3.31	.028
Mountain Cat Carb./EFI; 700CC (1994-93)	E3.31	.028	T Z1, LXR EFI 4-Stroke (Liquid); 1056CC (2008).....	E3.38	.028
Pantera (EFI); 550CC (1994).....	E3.31	.028	T1A290R1A, FA, F1; 290CC.....	E3.31	.020
Pantera 1000; 999CC (2001-00).....	E3.31	.028	T1A340F1 w/Free Air Sports Engs.; 339CC	E3.31	.016
Pantera 550 (Liquid); 550CC (2005-02).....	E3.31	.028	T1A340S1 w/Kawasaki Engs.; 339CC.....	E3.31	.030
Pantera 600 EFI (Liquid); 599CC (2005-02)	E3.31	.028	T1A400F1 w/Free Air Sports Engs.; 398CC	E3.31	.016
Pantera 800 (Liquid); 794CC (1999-98).....	E3.31	.028	T1A400S1 w/Kawsaki Engs.; 398CC.....	E3.31	.030
Pantera 800 EFI; 785CC (2004-02)	E3.31	.028	T1A440F2 w/Free Air Sports Engs.; 436CC	E3.31	.016
Pantera, Pantera 580 EFI (Liquid); 580CC (2001-95)...	E3.31	.028	T1A440FA, R1A w/Kawasaki Engs.; 436CC.....	E3.31	.030
Pantera; 436CC (1985).....	E3.31	.020	T1A440S1 w/Kawasaki Engs.; 436CC.....	E3.31	.030
Pantera; 436CC (1989-86).....	E3.31	.028	T1B250RX w/Free Air Sports Engs.; 245CC	E3.31	.016
Pantera; 436CC (1990).....	E3.31	.028	T1B340RS w/Free Air Sports Engs.; 339CC	E3.31	.016
Pantera; 436CC (1992-91).....	E3.31	.028	T1B340S w/Kawasaki Engs.; 339CC.....	E3.31	.030
Pantera; 500CC (1981).....	E3.31	.020	T1B400S w/Kawasaki Engs.; 398CC.....	E3.31	.030
Panther (Liquid); 436CC (1996).....	E3.31	.028	T1B440S w/Kawasaki Engs.; 436CC.....	E3.31	.030
			T1C290RS1; 290CC	E3.31	.020



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
ARCTIC CAT (Cont'd)			ZL600 esr, esr SS, SS Carb./EFI (Liquid);		
T1C295-RS1A w/Free Air Sports Engs.; 292CC.....	E3.31	.016	599CC (2003-99)	E3.31	.028
T1C340RS1A w/Free Air Sports Engs.; 339CC	E3.31	.016	ZL700 (Liquid); 700CC (2000)	E3.31	.028
T1C340S1A, S2A w/Kawasaki Engs.; 339CC	E3.31	.030	ZL800 esr, SS EFI(Liquid); 785CC (2003-01)	E3.31	.028
T1C440S1A, S2A w/Kawasaki Engs.; 436CC	E3.31	.030	ZR 900 Carb./EFI (Liquid); 862CC (2005-03)	E3.31	.028
T1D250F1 w/Kawasaki Engs.; 245CC.....	E3.31	.030	ZR 900, Sno Pro EFI (Liquid); 862CC (2006)	E3.31	.028
T1D340A2A w/Kawasaki Engs.; 339CC	E3.31	.030	ZR440 (Liquid); 436CC (1994).....	E3.31	.028
T1D340F1 w/Kawasaki Engs.; 398CC.....	E3.31	.030	ZR440 (Liquid); 436CC (1997-95)	E3.31	.028
T1D440A2A w/Kawasaki Engs.; 436CC.....	E3.31	.030	ZR500 (Carb.), ZR500 EFI (Liquid);		
T4C292S1A w/Kawasaki Engs.; 292CC	E3.32	.028	497CC (2002-98)	E3.31	.028
T500 (Liquid); 499CC (2008)	E3.31	.028	ZR580 Carb. (Liquid); 580CC (1996-94).....	E3.31	.028
T570 (Fan); 565CC (2008).....	E3.31	.028	ZR580 EFI (Liquid); 580CC (1997-95).....	E3.31	.028
T7340RX w/Free Air Sports Engs.; 339CC.....	E3.31	.016	ZR580 Powder Special EFI; 580CC (1997)	E3.31	.028
T7440FR1 w/Free Air Sports Engs.; 436CC	E3.31	.016	ZR600 Powder Special Carb./EFI (Liquid);		
T7440FR2 w/Free Air Sports Engs.; 436CC	E3.31	.016	599CC (2002-98)	E3.31	.028
T7A290RS w/Free Air Sports Engs.; 292CC	E3.31	.016	ZR700 (Liquid); 700CC (2000-99)	E3.31	.028
T7A290RX; 290CC	E3.31	.020	ZR700; 700CC (1995-94)	E3.31	.028
T7A400RS w/Free Air Sports Engs.; 398CC	E3.31	.016	ZR800 Carb./EFI (Liquid); 785CC (2003-01)	E3.31	.028
T7A440RS w/Free Air Sports Engs.; 436CC	E3.31	.016	ZRT Powder Extreme (Liquid); 594CC (1999-96).....	E3.31	.028
T7A440RX w/Free Air Sports Engs.; 436CC	E3.31	.016	ZRT600 (Liquid); 594CC (2002-96)	E3.31	.028
T7B400RS1A w/Free Air Sports Engs.; 398CC	E3.31	.016	ZRT800 (Liquid); 794CC (2001-95)	E3.31	.028
T7B440RS1A w/Free Air Sports Engs.; 436CC	E3.31	.016	BOA SKI		
T7C250FR2 w/Free Air Sports Engs.; 245CC	E3.31	.016	MKI 292; 292CC	E3.31	.025
T7C340FR1 w/Free Air Sports Engs.; 339CC	E3.31	.016	MKII 440; 440CC	E3.31	.025
T7C340FR2 w/Free Air Sports Engs.; 339CC	E3.31	.016	MKIII 340; 292CC	E3.31	.025
T8A650RX w/Free Air Sports Engs.; 644CC	E3.31	.016	BOLENS		
TB292S w/Kawasaki Engs.; 292CC.....	E3.32	.028	292; 292CC.....	E3.32	.020
Thundercat 1000, Mountain Cat 1000 (Liquid);			295, R295 22-28 HP; 292CC	E3.32	.020
999CC (2002-98)	E3.31	.028	315 17 HP; 315CC.....	E3.32	.020
Thundercat 900 Mountain Cat; 896CC (1997-96).....	E3.31	.028	340, R340 24-34 HP; 336CC	E3.32	.020
Thundercat 900; 896CC (1997-95).....	E3.31	.028	BROOTEN		
Thundercat; 896CC (1994-93)	E3.31	.028	LC29; 294CC	E3.31	.020
Trail Cat; 431CC (1981)	E3.31	.028	LC34, LC43; 335CC.....	E3.31	.020
Trail, Touring 4-Stroke EFI (Liquid); 660CC (2002)....	E3.36	.028	LC44; 439CC	E3.31	.020
Triple Touring 600; 599CC (1999).....	E3.31	.028	BSE		
wildcat 650, Wildcat Special; 650CC (1989-88).....	E3.31	.028	340T w/3/4" Reach; 336CC	E3.31	.020
wildcat 650, Wildcat Special; 650CC (1990).....	E3.31	.028	440T w/3/4" Reach; 435CC	E3.31	.020
Wildcat 700 Carb./EFI; 700CC (1996-93)	E3.31	.028	Cadet 250; 247CC (1975-73).....	E3.32	.020
Wildcat 700 Touring EFI; 700CC (1996)	E3.31	.028	Capri 295 S, B; 294CC (1974).....	E3.32	.020
Wildcat Mountain Cat EFI; 700CC (1995-96)	E3.31	.028	Capri 296; 294CC (1973).....	E3.32	.020
Z 370, LX (Fan); 367CC (2007-99).....	E3.31	.028	Capri 340 B, S; 336CC (1973).....	E3.32	.020
Z 440, LX, Z 440 es, esr (Fan); 431CC (1997)	E3.31	.028	Capri 440 B, S; 435CC (1973).....	E3.32	.020
Z 440, LX, Z 440 es, esr (Fan); 431CC (2006-98)	E3.31	.028	Chimo 440; 436CC (1975-74)	E3.31	.020
Z 570, esr, LX, SS (Fan); 565CC (2006-02)	E3.31	.028	F 296; 294CC (1973)	E3.32	.020
Z 570, LX (Fan); 565CC (2007)	E3.31	.028	F 340; 336CC (1973)	E3.32	.020
Z120, Z120 Sno Pro, ZR 120; 119CC (2004-00)	E3.34	.028	F 440; 437CC (1973)	E3.32	.020
ZL440 (Liquid); 436CC (2000-97)	E3.31	.028	Futura 295; 294CC (1974)	E3.31	.020
ZL500, ZL500 esr EFI (Liquid); 497CC (2002-98)	E3.31	.028	Futura 300; 368CC (1982)	E3.31	.016
ZL550, ZL550 esr (Liquid); 550CC (2003-01).....	E3.31	.028			
ZL580 esr EFI (Liquid); 580CC (2000).....	E3.31	.028			



SPARK PLUGS

SNOWMOBILES

Make & Model (or Engine)	Plug Number	Gap
BSE (Cont'd)		
Futura 340; 339CC (1975-74).....	E3.32	.020
Futura 400, 400E; 399CC (1979-77)	E3.31	.020
Futura 440; 436CC (1975-74).....	E3.31	.020
Futura 444 L/C; 437CC (1979-78)	E3.31	.020
Futura 464 LC; 462CC (1982-81)	E3.31	.016
Futura 500, 500E; 497CC (1982-80)	E3.31	.016
Futura 500, 500E; 497CC (1983-80)	E3.31	.016
Futura LC 464 E; 462CC (1980)	E3.31	.016
Grand Prix Special MX; 497CC (1981)	E3.31	.016
Grand Prix Special; 497CC (1981-79)	E3.31	.016
Grand Sport 440, TS; 436CC (1975-74)	E3.31	.020
Grand Sport TS 400; 399CC (1975-74)	E3.31	.020
Mirage 300; 294CC (1979-78)	E3.32	.020
Mirage I; 269CC (1982-80)	E3.31	.016
Mirage II, II E; 368CC (1983-80)	E3.31	.016
Mirage III; 377CC (1985)	E3.31	.020
Mirage Special; 368CC (1982-80)	E3.31	.016
Nuvik 300 T; 295CC (1977-76)	E3.32	.020
Nuvik 305, E; 295CC (1975)	E3.32	.020
Nuvik 340; 339CC (1979-75)	E3.32	.020
Nuvik 340E; 339CC (1979-76)	E3.32	.020
S 399; 399CC (1973)	E3.31	.020
S 440; 437CC (1973)	E3.31	.020
Sonic 245; 247CC (1976)	E3.32	.020
Sonic 340; 337CC (1978-77)	E3.31	.020
Super Sonic 340 L/C; 339CC (1980-79)	E3.31	.020
Super Sonic L/C; 339CC (1981-80)	E3.31	.020
Ultra Sonic 454; 437CC (1982-81)	E3.31	.020
Ultra Sonic LC; 437CC (1980)	E3.31	.020
Zephyr 340; 336CC (1973)	E3.32	.020
Zephyr 440; 435CC (1973)	E3.32	.020
CANADIAN CURTISS WRIGHT		
290/1 21 HP; 292CC	E3.32	.020
340/1; 339CC	E3.32	.020
340/5 Deere Models; 339CC	E3.31	.020
400/22 Deere Models; 398CC	E3.31	.020
440/22 Deere Models; 436CC	E3.31	.020
440/22 Merc. Models; 436CC	E3.31	.020
440/5 Deere Models; 436CC	E3.31	.020
CHAPARRAL		
25C; 242CC	E3.31	.020
292, 292SS; 292CC	E3.31	.020
295; 292CC	E3.31	.020
340, 340SS; 339CC	E3.31	.020
400, SE 3/4" Reach; 394CC	E3.31	.020
400, SS 1/2" Reach; 394CC	E3.32	.020
440, SS 1/2" Reach; 438CC	E3.32	.020
440, SS 3/4" Reach; 438CC	E3.31	.020

Make & Model (or Engine)	Plug Number	Gap
SSX 340; 339CC	E3.31	.020
SSX 440; 438CC	E3.31	.020
CUYUNA		
294 29 HP; 294CC	E3.31	.018
340 32 HP; 339CC	E3.31	.018
400 38 HP; 399CC	E3.31	.018
440 40 HP; 428CC	E3.31	.018
HIRTH		
250 Twin; 250CC	E3.31	.020
260R, R3, R4 30 HP (14MM); 338CC	E3.31	.020
261R 26 HP; 292CC	E3.31	.020
261R3, R4; 292CC	E3.31	.020
280R, 281R0; 650CC	E3.31	.020
280R, RS (14MM); 650CC	E3.31	.020
HUSQVARNA		
SM 150 9 HP w 1/2" Reach; 147CC	E3.32	.020
ITALJET		
CX50R; 49.7CC (1978)	E3.31	.025
JC5A, JC5B; 47.6CC (1979-70)	E3.32	.025
JC5C, JC5D; 49.6CC (1981-80)	E3.32	.025
KS50; 49.9CC (1979)	E3.32	.025
M5A, M5B; 47.6CC (1979-73)	E3.32	.025
M5C, M5D; 49.6CC (1981-80)	E3.32	.025
MM5A, MM5B; 47.6CC (1981-69)	E3.32	.025
PR50; 49.7CC (1981-80)	E3.31	.025
RX50; 49.7CC (1979)	E3.31	.025
SX50; 49.7CC (1978)	E3.32	.025
X50R; 49.7CC (1977)	E3.32	.025
X50S; 49.7CC (1977)	E3.32	.025
JLO-ROCKWELL		
2F295-1, -2 26-30 HP; 294CC	E3.31	.020
2F340-1, -3, -5 30-32 HP; 339CC	E3.31	.020
2F340-6 32 HP; 338CC	E3.31	.020
2F400-1, -3, -4 34-36 HP; 398CC	E3.31	.020
2F400-6, -7, -8; 398CC	E3.31	.020
2F440-2, -5, -7, -8; 428CC	E3.31	.020
2F440-3 37 HP; 428CC	E3.31	.020
L252 10 HP (14MM); 247CC	E3.31	.020
L295/70 24 HP (14MM); 292CC	E3.31	.020
L340/70 27 HP (14MM); 337CC	E3.31	.020
L399/2, LR399/2 28-30 HP; 398CC	E3.31	.020
LR340/2 24-26 HP (14MM); 339CC	E3.31	.020
LR340/2 26 HP (3/4" Reach); 330CC	E3.31	.020
LR440 38 HP; 434CC	E3.31	.020
R295 24 HP; 292CC	E3.31	.020
R340; 337CC	E3.31	.020



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
JOHN DEERE			JDX8 Normal Service; Serial No. 20,000 & Under (1973-72).....E3.32 .020		
300 Green Machine; 292CC (1979-78).....E3.31	.020		JDX8 Severe Service; Serial No. 20,001 - 30,000 (1974).....E3.31	.020	
300 Light Service; Serial No. 20,001 - 30,000 (1974) ...E3.31	.020		30,000 (1974).....E3.31	.020	
300 Light Service; Serial No. 30,001 & Up (1975)E3.31	.020		Liquifire 340; 339CC (1978-77).....E3.31	.020	
300 Normal Service; Serial No. 20,001 - 30,000 (1974).....E3.31	.020		Liquifire; 436CC (1984-80).....E3.31	.020	
300 Normal Service; Serial No. 30,001 & Up (1975) ..E3.31	.020		Snowfire; 339CC (1984-83)E3.31	.020	
300 Severe Service; Serial No. 20,001 - 30,000 (1974).....E3.31	.020		Spitfire; 339CC (1983-80)E3.31	.030	
300 Severe Service; Serial No. 30,001 & Up (1975) ...E3.31	.020		Sportfire; 436CC (1984-80).....E3.31	.020	
300; 292CC (1977-76)E3.31	.020		Sprintfire; 339CC (1984-83).....E3.31	.020	
340 Cyclone; 339CC (1978-77)E3.31	.020		Trailfire 340; 339CC (1981-80)E3.31	.030	
340 Green Machine; 339CCE3.31	.020		Trailfire 440; 436CC (1981-80)E3.31	.020	
340 Spitfire; 339CC (1979-78)E3.31	.020		Trailfire LX; 436CC (1984-82)E3.31	.020	
340 Trailfire F/C; 339CC (1979).....E3.31	.020		Trailfire; 339CC (1983-82)E3.31	.030	
400 Green Machine; 339CC (1977).....E3.31	.020		KAWASAKI		
400, 500, 600 Light Service; Serial No. 20,000 & Under (1973-72).....E3.32	.020		Astro (SA340-A1) Normal; 339CC (1977).....E3.31	.030	
400, 500, 600 Light Service; Serial No. 20,001 - 30,000 (1974).....E3.31	.020		Astro (SA340-A1) Severe; 339CC (1977).....E3.31	.030	
400, 500, 600 Normal Service; Serial No. 20,000 & Under (1973-72).....E3.32	.020		Astro (SA440-A1) Normal; 436CC (1977).....E3.31	.030	
400, 500, 600 Severe Service; Serial No. 20,000 & Under (1973-72).....E3.32	.020		Astro (SA440-A1) Severe; 436CC (1977).....E3.31	.030	
400, 600 Light Service; Serial No. 30,001 & Up (1975).....E3.31	.020		Drifter 340, F/A; 339CC (1981-79).....E3.31	.030	
440 Cyclone; 438CC (1978-77)E3.31	.020		Drifter 440; 436CC (1981-79)E3.31	.025	
440 Liquifire L/C; 438CC (1978)E3.31	.020		Interceptor; 550CC (1982)E3.31	.025	
440 Liquifire; 438CC (1977).....E3.31	.020		Intriguer 440; 436CC (1978)E3.31	.030	
440 Trailfire F/C; 436CC (1979).....E3.31	.020		Intruder 440; 436CC (1982-78).....E3.31	.030	
800, JDX8 Light Service; Serial No. 30,001 & Up (1975).....E3.31	.020		Invader 340; 339CC (1980-78)E3.31	.025	
800, JDX8 Normal Service; Serial No. 30,001 & Up (1975).....E3.31	.020		Invader 440; 436CC (1981-78)E3.31	.025	
800, JDX8 Severe Service; Serial No. 30,001 & Up (1975).....E3.31	.020		Inviter 340; 339CC (1978).....E3.31	.030	
JDX4 Light Service; Serial No. 20,000 & Under (1973-72).....E3.31	.020		LTD 440; 436CC (1982-81).....E3.31	.025	
JDX4 Normal Service; Serial No. 20,000 & Under (1973-72).....E3.31	.020		SST (SB340-A1); 338CC (1977).....E3.31	.030	
JDX4 Severe Service; Serial No. 20,000 & Under (1973-72).....E3.31	.020		SST (SB440-A1); 433CC (1977).....E3.31	.030	
JDX4, JDX6 Normal Service; Serial No. 20,001 - 30,000 (1974).....E3.31	.020		KOHLER		
JDX4, JDX6 Normal Service; Serial No. 30,001 & Up (1975).....E3.31	.020		281R3, R4 30 HP; 292CC.....E3.31	.020	
JDX4, JDX6 Severe Service; Serial No. 30,001 & Up (1975).....E3.31	.020		281RO 55 HP; 650CCE3.31	.020	
JDX8 Light Service; Serial No. 20,000 & Under (1973-72).....E3.32	.020		K170-1AM; 170CC.....E3.31	.020	
			K250-1AM 18 HP; 250CC.....E3.31	.020	
			K250-2FA; 250CC.....E3.31	.020	
			K295-2AX, 2T 23 HP(John Deere); 292CCE3.31	.020	
			K295-2RS (w/Magneto Ignition); 290CC.....E3.31	.020	
			K295-2T; 290CCE3.31	.020	
			K340-2AX; 338CCE3.31	.020	
			K340-2FA; 340CC.....E3.31	.020	
			K340-2SS; 338CCE3.31	.020	
			K399-2AX; 398CCE3.31	.020	
			K440-2AM; 437CC.....E3.31	.020	
			K440-2AX; 437CC.....E3.31	.020	
			K440-2SS 3/4" Reach; 429CC.....E3.31	.020	
			K645-3SS, 3RS 3/4" Reach; 644CC.....E3.31	.020	
			RK399-2AX; 398CC.....E3.31	.020	
			SK440-2LC (w/Magneto Ignition); 436CC (1975)E3.31	.020	



SPARK PLUGS

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
LEISURE			EC33PS; 432CC	E3.31	.020
Bandit 290.....	E3.31	.020	EC34P, PM; 335CC	E3.31	.020
Bandit 340.....	E3.31	.020	EC34PC, PF, PQ; 335CC	E3.31	.020
Raider 290, 340, 400, 440	E3.32	.020	EC34PL; 333CC (Thru 1980).....	E3.31	.020
Raider 34TT, 44TT Ragle 400, 440.....	E3.32	.020	EC34PL-04, -05; 333CC (1983-79)	E3.31	.020
Raider Double Eagle w/CCW 21 Engs.	E3.32	.020	EC34PM-03, -04; 333CC (Thru 1980)	E3.31	.030
Raider Double Eagle w/CCW 22 Engs.	E3.31	.020	EC34PM-03; 333CC (1981-79).....	E3.31	.030
Raider Hawk w/CCW 1 Engs.....	E3.32	.020	EC34PR; 336CC.....	E3.31	.020
MASSEY-FERGUSON			EC34PS; 336CC.....	E3.31	.020
Chinook 300; 294CC (1977)	E3.31	.025	EC34PT-04; 336CC	E3.31	.020
Storm 440; 428CC (1977).....	E3.31	.025	EC34PT-05, -06; 336CC	E3.31	.020
Whirlwind 340; 339CC (1977).....	E3.31	.025	EC34PT-07; 336CC (1980).....	E3.31	.020
McCULLOCH			EC39PF; 396CC	E3.31	.020
All Models	E3.32	.020	EC40P, PM; 389CC	E3.31	.020
MERCURY			EC40PF; 398CC	E3.31	.020
340 S/R; 338CC.....	E3.31	.020	EC40PS; 398CC.....	E3.31	.020
440 M/X, S/R; 438CC	E3.31	.020	EC43PF; 440CC	E3.31	.025
440 M/X, S/R; 438CC (1995)	E3.31	.018	EC43PR; 439CC.....	E3.31	.020
ONTARIO			EC44P; 436CC	E3.31	.020
Shark 400; 400CC	E3.31	.025	EC44PQ; 432CC.....	E3.31	.020
Shark 440; 440CC	E3.31	.025	EC44PS, PT; 432CC.....	E3.31	.020
Super Shark 340; 340CC.....	E3.31	.025	EC44PT-04, -05, -06; 432CC.....	E3.31	.020
Super Shark 440; 440CC.....	E3.31	.025	EC45PL-01, -02, -03; 436CC (1994)	E3.31	.025
POLARIS			EC54P, PM; 530CC	E3.31	.020
440 L/C, SKS; 440CC (1996-95)	E3.31	.025	EC54PF; 530CC	E3.31	.020
440 Pro X (Fan); 438CC (2003-01).....	E3.31	.028	EC65PR; 649CC.....	E3.31	.020
440 XCR SP; 440CC (1996-95).....	E3.31	.025	EC744X; 744CC	E3.31	.020
500 SKS EFI; 500CC (1996-95)	E3.31	.020	EC74P; 740CC	E3.31	.020
500 XC SP EC51PS, PT, PT-04; 500CC	E3.31	.020	EC75PW-02; 750CC (1994)	E3.31	.020
500 XC SP; 500CC (1982-79)	E3.31	.020	EC79P; 795CC	E3.31	.020
600 Pro X; 600CC (2001)	E3.31	.028	EC80P; 792CC	E3.31	.020
EC17P, PM; 175CC	E3.31	.020	EC80PL-01; 792CC (1994).....	E3.31	.020
EC25P, PC, PL, PT; 244CC	E3.31	.020	EC80PL-05; 792CC (1994).....	E3.31	.020
EC25PC, EC25PL; 249CC	E3.31	.020	Gemini 244; 244CC (1981-80).....	E3.31	.020
EC25PM-01; 244CC (1980-79).....	E3.31	.020	Gemini 250; 250CC (1980)	E3.31	.020
EC25PM-01; 244CC (Thru 1978)	E3.31	.020	Gimini Star; 244CC (1991-83)	E3.31	.020
EC25PS; 244CC (Thru 1979)	E3.31	.020	Indy 340 Classic (Fan); 339CC (2006-03)	E3.31	.028
EC25PT; 249CC.....	E3.31	.020	Indy 340 Edge Touring (Fan); 339CC (2005-03).....	E3.31	.028
EC25PT-04; 250CC	E3.31	.020	Indy 340 LX (Fan); 339CC (2007).....	E3.31	.028
EC25PT-05; 250CC	E3.31	.020	Indy 340 Touring (Fan); 339CC (2007-06)	E3.31	.028
EC25PT-06; 250CC	E3.31	.020	Indy 340 Trail (Fan); 339CC (2008)	E3.31	.028
EC25PT-07; 250CC (Thru 1979)	E3.31	.020	Indy 340 Transport (Fan); 339CC (2008).....	E3.31	.028
EC29P, PM; 294CC	E3.31	.020	Indy 340, Sport, Touring (Fan); 339CC (2004-99)	E3.31	.028
EC29PF; 294CC	E3.31	.020	Indy 400 Pro X LC; 430CC (2003)	E3.31	.028
EC29PR; 294CC.....	E3.31	.020	Indy 400; 398CC (1991-87)	E3.31	.020
EC29PS; 294CC (1981).....	E3.31	.020	Indy 440 (Liquid); 432CC (1998-92)	E3.31	.028
EC29PS; 294CC (Thru 1980)	E3.31	.020	Indy 440 XCR; 438CC (1998-95).....	E3.31	.028
			Indy 440 XCR; 438CC (1999).....	E3.31	.028
			Indy 500 Classic (Liquid); 488CC (2006-05).....	E3.31	.028
			Indy 500 Classic (Liquid); 500CC (2003)	E3.31	.028
			Indy 500 Classic, Touring (Liquid); 488CC (2004-93)....	E3.31	.028



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
POLARIS (Cont'd)			Indy 600 XCR SE; 600CC (1998-97).....	E3.31	.028
Indy 500 Classic; 488CC (1992-89).....	E3.31	.020	Indy 600 XCR SP; 600CC (1996).....	E3.31	.020
Indy 500 EFI (Liquid); 488CC (2006-97).....	E3.31	.028	Indy 600 XCR, SE; 597CC (1997-95).....	E3.31	.028
Indy 500 EFI; 488CC (1997-93).....	E3.31	.028	Indy 600RR HO (Liquid); 599CC (2008).....	E3.31	.028
Indy 500 RMK (Liquid); 500CC (2002-00).....	E3.31	.028	Indy 650 RXL, SKS; 648CC (1991).....	E3.31	.020
Indy 500 RMK Carb./EFI (Liquid); 488CC (1999-96).....	E3.31	.028	Indy 650 SKS; 648CC (1991-88).....	E3.31	.020
Indy 500 SKS Carb./EFI; 488CC (1997-89).....	E3.31	.028	Indy 650; 648CC (1992-88).....	E3.31	.020
Indy 500 SP; 488CC (1992-87).....	E3.31	.020	Indy 700 Classic (Liquid); 700CC (2004-01).....	E3.31	.028
Indy 500 Wide Trak; 488CC (1993-90).....	E3.31	.020	Indy 700 Classic (Liquid); 755CC (2006).....	E3.31	.028
Indy 500 XC SP (Liquid); 500CC (2007-05).....	E3.31	.028	Indy 700 Classic Touring (Liquid); 700CC (2004-03).....	E3.31	.028
Indy 500 XC, XC SP (Liquid); 500CC (2004-99).....	E3.31	.028	Indy 700 Dragon CFI (Liquid); 700CC (2008).....	E3.31	.028
Indy 500, Super Trak; 488CC (1997-89).....	E3.31	.028	Indy 700 Dragon IQ CFI (Liquid); 700CC (2008).....	E3.31	.028
Indy 550 Classic (Fan); 544CC (2006-02).....	E3.31	.028	Indy 700 Dragon RMK (Liquid); 700CC (2008-07)....	E3.31	.028
Indy 550 LX Trail (Fan); 544CC (2008-07).....	E3.31	.028	Indy 700 Dragon Switchback CFI (Liquid);		
Indy 550 Pro X (Fan); 544CC (2004).....	E3.31	.028	700CC (2008).....	E3.31	.028
Indy 550 Super Sport, M-10 (Fan); 544CC (2006)....	E3.31	.028	Indy 700 Edge Touring (Liquid); 700CC (2004).....	E3.31	.028
Indy 600 Classic (Liquid); 599CC (2006-04).....	E3.31	.028	Indy 700 Fusion (Liquid); 755CC (2006).....	E3.31	.028
Indy 600 Classic (Liquid); 600CC (2002).....	E3.31	.028	Indy 700 IQ (Liquid); 700CC (2008).....	E3.31	.028
Indy 600 Classic Touring (Liquid); 600CC (2002-00) ..	E3.31	.028	Indy 700 Pro X (Liquid); 700CC (2004-03).....	E3.31	.028
Indy 600 Classic, Touring (Liquid); 593CC (2003)	E3.31	.028	Indy 700 Pro X2 (Liquid); 700CC (2004).....	E3.31	.028
Indy 600 Classic; 593CC (2001).....	E3.31	.028	Indy 700 RMK (Liquid); 700CC (2005).....	E3.31	.028
Indy 600 Dragon IQ CFI (Liquid); 599CC (2008).....	E3.31	.028	Indy 700 RMK (Liquid); 755CC (2006).....	E3.31	.028
Indy 600 Dragon Switchback (Liquid); 599CC (2008)...	E3.31	.028	Indy 700 RMK CFI (Liquid); 700CC (2008).....	E3.31	.028
Indy 600 Edge Touring (Liquid); 599CC (2005-04) ...	E3.31	.028	Indy 700 SKS, RMK, XCR (Liquid);		
Indy 600 HO Fusion (Liquid); 599CC (2006).....	E3.31	.028	700CC (2004-97).....	E3.31	.028
Indy 600 HO IQ (Liquid); 599CC (2007).....	E3.31	.028	Indy 700 Switchback (Liquid); 700CC (2004).....	E3.31	.028
Indy 600 HO IQ CFI (Liquid); 599CC (2007).....	E3.31	.028	Indy 700 Switchback CFI (Liquid); 700CC (2008).....	E3.31	.028
Indy 600 HO IQ Shift CFI (Liquid); 599CC (2008)	E3.31	.028	Indy 700 Touring (Liquid); 755CC (2006).....	E3.31	.028
Indy 600 HO IQ Touring CFI (Liquid); 599CC (2007) ..	E3.31	.028	Indy 700 XC SP (Liquid); 700CC (2005).....	E3.31	.028
Indy 600 HO RMK (Liquid); 599CC (2007-06).....	E3.31	.028	Indy 700 XC, XC SP, Deluxe (Liquid);		
Indy 600 HO Switchback (Liquid); 599CC (2007-06) ..	E3.31	.028	700CC (2004-99).....	E3.31	.028
Indy 600 HO Switchback CFI, LX (Liquid);			Indy 700 XRC; 679CC (1998).....	E3.31	.028
599CC (2007).....	E3.31	.028	Indy 800 Classic (Liquid); 794CC (2004).....	E3.31	.028
Indy 600 IQ LX Trail (Liquid); 599CC (2008).....	E3.31	.028	Indy 800 Edge Touring (Liquid); 794CC (2005-04) ...	E3.31	.028
Indy 600 IQ Touring (Liquid); 599CC (2008).....	E3.31	.028	Indy 800 LE (Liquid); 794CC (2001).....	E3.31	.028
Indy 600 Pro X (Liquid); 593CC (2003).....	E3.31	.028	Indy 800 Pro X (Liquid); 794CC (2004-03).....	E3.31	.028
Indy 600 Pro X (Liquid); 599CC (2004).....	E3.31	.028	Indy 800 Pro X2 (Liquid); 794CC (2004).....	E3.31	.028
Indy 600 Pro X2 (Liquid); 599CC (2004).....	E3.31	.028	Indy 800 Pro XR (Liquid); 794CC (2004).....	E3.31	.028
Indy 600 RMK (Liquid); 593CC (2003).....	E3.31	.028	Indy 800 RMK (Liquid); 794CC (2005-00).....	E3.31	.028
Indy 600 RMK (Liquid); 599CC (2002).....	E3.31	.028	Indy 800 SKS (Liquid); 794CC (2003).....	E3.31	.028
Indy 600 RMK (Liquid); 599CC (2005-04).....	E3.31	.028	Indy 800 Switchback (Liquid); 794CC (2005-04).....	E3.31	.028
Indy 600 RMK (Liquid); 599CC (2008).....	E3.31	.028	Indy 800 XC SP (Liquid); 794CC (2005-01).....	E3.31	.028
Indy 600 RMK, XC (Liquid); 593CC (2001-98).....	E3.31	.028	Indy 800 XCR (Liquid); 794CC (2003-99).....	E3.31	.028
Indy 600 Switchback (Liquid); 599CC (2005-04).....	E3.31	.028	Indy 900 Fusion (Liquid); 866CC (2006-05).....	E3.31	.028
Indy 600 Switchback CFI (Liquid); 599CC (2008).....	E3.31	.028	Indy 900 RMK (Liquid); 866CC (2006-05).....	E3.31	.028
Indy 600 Touring (Liquid); 599CC (2006).....	E3.31	.028	Indy 900 Switchback (Liquid); 866CC (2006).....	E3.31	.028
Indy 600 XC SP (Liquid); 593CC (2003).....	E3.31	.028	Indy Dragon CFI; 795CC (2008).....	E3.31	.028
Indy 600 XC SP (Liquid); 599CC (2005-04).....	E3.31	.028	Indy IQ Shift (Liquid); 599CC (2008).....	E3.31	.028
Indy 600 XC SP (Liquid); 600CC (2002-99).....	E3.31	.028	Indy Lite Touring; 339CC (1999-98).....	E3.31	.028
Indy 600 XC; 597CC (1997).....	E3.31	.028	Indy Lite, GT, 340 Deluxe (Fan); 339CC (2002-84) ..	E3.31	.028
			Indy RMK Shift (Liquid); 599CC (2008).....	E3.31	.028



SPARK PLUGS

SNOWMOBILES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
POLARIS (Cont'd)					
Indy RXL SKS; 648CC (1992).....	E3.31	.020	Longtrail; 432CC (1994-87)	E3.31	.020
Indy RXL Tour; 648CC (1995-94).....	E3.31	.020	RC25PS-07; 244CC (1995-91).....	E3.31	.020
Indy RXL; 648CC (1997-92)	E3.31	.028	RXL LT, Touring; 650CC (1995)	E3.31	.025
Indy SKS; 648CC (1992)	E3.31	.020	Sports Touring; 432CC (1995)	E3.31	.020
Indy Sport GT; 432CC (1992-91)	E3.31	.020	Sprint E/S; 339CC (1991-84)	E3.31	.020
Indy Sport Touring, ES, Trail Touring (Fan); 544CC (2004-00)	E3.31	.028	Star Trak; 244CC (1990-88).....	E3.31	.020
Indy Sport Touring; 432CC (1999-95)	E3.31	.028	Star; 244CC (1990-83).....	E3.31	.020
Indy Sport; 432CC (1999-91).....	E3.31	.028	Starlite; 244CC (1995-85).....	E3.31	.020
Indy Starlite, GT; 244CC (1995-91).....	E3.31	.020	Thru 1979 EC34PT-05; 336CC.....	E3.31	.020
Indy Storm RMK; 794CC (1997-96).....	E3.31	.028	TX Starfire Racing (all); 795CC	E3.31	.020
Indy Storm SE; 794CC (1997)	E3.31	.028	XCF; 398CC (1992-85)	E3.31	.020
Indy Storm SKS PT; 794CC (1996-94)	E3.31	.025	XCF; 432CC (1987-81)	E3.31	.020
Indy Storm; 744CC (1993).....	E3.31	.020	XCF; 432CC (1994-91)	E3.31	.020
Indy Storm; 794CC (1998-94).....	E3.31	.028	XCF; 432CC (Thru 1981).....	E3.31	.020
Indy Super Sport (Fan); 544CC (2007).....	E3.31	.028	XFC; 372CC.....	E3.31	.020
Indy Super Sport Trail (Fan); 544CC (2008)	E3.31	.028	RUPP		
Indy Super Sport, Trail RMK (Fan); 544CC (2005-99)	E3.31	.028	340 Sport; 340CC (1976).....	E3.31	.025
Indy Super Sport; 432CC (1997-94)	E3.31	.020	G34B; 340CC.....	E3.31	.020
Indy Super Sport; 488CC (1998-97)	E3.31	.028	Magnum; 440CC.....	E3.31	.020
Indy Trail RMK (Fan); 544CC (2008-06).....	E3.31	.028	TR295; 295CC	E3.32	.020
Indy Trail Touring, 500 RMK (Liquid); 488CC (1999-96)	E3.31	.028	TR440; 438CC (1971).....	E3.32	.020
Indy Trail Touring, Deluxe (Fan); 544CC (2008-05) ..	E3.31	.028	SACHS		
Indy Trail, Deluxe; 488CC (1999-87)	E3.31	.028	KM24 1/2" Reach; 295CC.....	E3.32	.020
Indy Tran Sport; 432CC (1999-96).....	E3.31	.028	KM24 3/4" Reach; 295CC.....	E3.31	.020
Indy Triumph (Liquid); 597CC (2000).....	E3.31	.028	KM914 20 HP; 300CC	E3.32	.020
Indy Ultra RMK; 679CC (1996)	E3.31	.025	SA2-290 24 HP; 291CC.....	E3.31	.020
Indy Ultra SP, SKS; 679CC (1997-96)	E3.31	.028	SA2-340, SA2-340C 28-33 HP; 339CC	E3.31	.020
Indy Ultra SPX, SPX SE; 679CC (1997).....	E3.31	.028	SA2-340RX; 338CC	E3.31	.020
Indy Ultra Touring; 679CC (1998-97).....	E3.31	.028	SA2-440 3/4" Reach 35 HP; 437CC	E3.31	.020
Indy Ultra; 679CC (1998-97).....	E3.31	.028	SA2-440C 3/4" Reach 42 HP; 437CC.....	E3.31	.020
Indy Vertical Escape (Liquid); 794CC (2003).....	E3.31	.028	SA2-440R 3/4" Reach 45 HP; 437CC.....	E3.31	.020
Indy Wide Trak GT; 488CC (1997-94).....	E3.31	.028	SA2-440RX; 431CC	E3.31	.020
Indy Wide Trak LX (Liquid); 488CC (2008-94).....	E3.31	.028	SA2-441 38 HP; 427CC.....	E3.31	.020
Indy XCF SP (Fan); 438CC (2001)	E3.31	.028	SA290C 25 HP; 293CC	E3.32	.020
Indy XCF; 432CC (1998)	E3.31	.020	SA340C 3/4" Reach 30 HP; 344CC.....	E3.31	.020
Indy XCF; 438CC (1999)	E3.31	.020	SA3-650RX; 647CC	E3.31	.020
Indy XCF; 440CC (1997)	E3.31	.028	SCORPION		
Indy XLT Limited; 597CC (1998-97).....	E3.31	.028	340 TK; 340CC (1980).....	E3.31	.020
Indy XLT LTD Special (Liquid); 597CC (1999-95).....	E3.31	.028	440 TK; 440CC (1980).....	E3.31	.020
Indy XLT RMK; 597CC (1997-96)	E3.31	.028	Li'l Whip; 295CC (1978-77).....	E3.31	.020
Indy XLT SKS; 597CC (1997-95).....	E3.31	.028	Li'l Whip; 295CC (1979).....	E3.31	.020
Indy XLT Touring (Liquid); 597CC (1999-95)	E3.31	.028	Range Whip Sting, TK; 440CC (1978-77).....	E3.31	.020
Indy XLT Touring; 597CC (1987-84)	E3.31	.020	Range Whip; 400CC (1978-77)	E3.31	.020
Indy XLT, Classic (Liquid); 597CC (1999-95).....	E3.31	.028	Sidewinder; 440CC (1981).....	E3.31	.020
Indy XLT; 579CC (1994-93)	E3.31	.020	Sting; 400CC (1979)	E3.31	.020
Longtrack; 244CC (1988).....	E3.31	.020	Sting; 440CC (1979)	E3.31	.020
			Sting; 440CC (1980)	E3.31	.020
			Whip Normal Serv.; 340CC (1978-77)	E3.31	.020
			Whip Severe Serv.; 340CC (1978-77)	E3.31	.020



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SCORPION (Cont'd)			Formula Deluxe GS 700 (Liquid); 698CC (2001-00)	E3.31	.020
Whip TK, TKX; 440CC (1979)	E3.31	.020	Formula III 600, 600 LT (Liquid); 598CC (1999-96)	E3.31	.018
Whip; 340CC (1979)	E3.31	.020	Formula III 700 (Liquid); 669CC (1999-98)	E3.31	.018
Whip; 440CC (1978-77)	E3.31	.020	Formula LT, MX, MXZ; 463CC (1990-85)	E3.31	.016
Whip; 440CC (1980-79)	E3.31	.020	Formula Mach 1 Series; 617CC (1993-91)	E3.31	.018
SKI-DOO			Formula Mach 1, 1X; 643CC (1992)	E3.31	.018
Alpine 399 ER, R; 399CC (1970)	E3.32	.016	Formula Mach 1, XTC; 581CC (1990-89)	E3.31	.016
Alpine 503, ER; 497CC (1987-83)	E3.31	.016	Formula Mach Z, Z LT; 774CC (1996-93)	E3.31	.018
Alpine 640 ER; 635CC (1978)	E3.32	.020	Formula MX Series; 463CC (1995-91)	E3.31	.018
Alpine 640 ER; 635CC (1982)	E3.31	.020	Formula MXZ, ST; 463CC (1994-93)	E3.31	.018
Alpine II; 496CC (1995)	E3.31	.018	Formula Plus Series; 521CC (1991-85)	E3.31	.016
Alpine II; 497CC (1994-88)	E3.31	.018	Formula Plus Series; 581CC (1993-92)	E3.31	.018
Alpine IV; 507CC (1990)	E3.36	.026	Formula Plus Series; 582CC (1993-92)	E3.31	.018
Blizzard 5500, MX; 497CC (1984-80)	E3.31	.016	Formula Plus X; 581CC (1993)	E3.31	.018
Blizzard 6500; 339CC (1978)	E3.31	.016	Formula S, Electric; 368CC (2000-96)	E3.31	.020
Blizzard 7500 Plus; 339CC (1981-80)	E3.31	.016	Formula S, SL; 503CC (1995)	E3.31	.016
Blizzard 9500 Plus; 437CC (1982-80)	E3.31	.016	Formula SL; 497CC (1999-96)	E3.31	.016
Blizzard 9700; 521CC (1984-83)	E3.31	.016	Formula SLS; 499CC (1996)	E3.31	.016
Blizzard Series (14MM Hds.); 776CC (1971-70)	E3.31	.020	Formula SS, SP; 463CC (1991-85)	E3.31	.016
Blizzard Series (14MM Hds.); 797CC (1973-71)	E3.31	.020	Formula SS; 669CC (1996-95)	E3.31	.016
Citation 300; 294CC (1979-78)	E3.32	.025	Formula STX LT(2), Z 583 (Liquid);		
Citation 3500; 269CC (1984-80)	E3.31	.016	581CC (1998-96)	E3.31	.018
Citation 4500, E; 369CC (1983-80)	E3.31	.016	Formula STX LT(2), Z; 580CC (1995-94)	E3.31	.018
Citation LS, LSE; 248CC (1988-85)	E3.31	.016	Formula Z 600 (Liquid); 597CC (2000)	E3.31	.018
Citation SS; 369CC (1983-80)	E3.31	.016	Formula Z 670 (Liquid); 669CC (1998)	E3.31	.016
Citation; 248CC (1992-85)	E3.31	.016	Formula Z 700 (Liquid); 698CC (2000)	E3.31	.020
Elan 250 Deluxe; 247CC (1979-73)	E3.32	.020	Freestyle Backcountry, Park 550F (Fan);		
Elan 250 F929SS; 250CC (1973)	E3.32	.016	553CC (2008-07)	E3.31	.018
Elan 250 T; 250CC (1979-73)	E3.32	.016	Freestyle Session 300F (Fan); 277CC (2008-06)	E3.31	.018
Elan 292 SS; 292CC (1972)	E3.32	.016	Grand Tour 550 (Fan); 553CC (2003)	E3.31	.020
Elan 300; 293CC (1975)	E3.32	.016	Grand Tour 700 Sport; 697CC (2003)	E3.31	.020
Elite 444 E (Liquid); 437CC (1981-80)	E3.31	.016	Grand Touring 380F (Fan); 368CC (2003-02)	E3.31	.020
Elite 464 E (Liquid); 463CC (1981)	E3.31	.016	Grand Touring 470; 462CC (1995)	E3.31	.016
Elite 464 ER (Liquid); 463CC (1982)	E3.32	.016	Grand Touring 500 (Liquid); 499CC (1999-96)	E3.31	.018
Escapade, Stratos, E; 497CC (1988-87)	E3.34	.016	Grand Touring 500 Sport (Liquid); 499CC (2003-01)	E3.31	.020
Everest 340, 340E; 339CC (1979-77)	E3.32	.016	Grand Touring 500F (Fan); 497CC (2002)	E3.31	.020
Everest 444 E (Liquid); 437CC (1979-78)	E3.31	.016	Grand Touring 580, XTC; 581CC (1996-94)	E3.31	.018
Everest 464, E (Liquid); 463CC (1983-80)	E3.31	.016	Grand Touring 583; 581CC (1999-97)	E3.31	.018
Everest 500, 500E; 497CC (1983-80)	E3.31	.016	Grand Touring 700 (Liquid); 669CC (1999-98)	E3.31	.018
Expedition 550F Sport (Fan); 553CC (2008-05)	E3.31	.018	Grand Touring 700 SE; 697CC (2003)	E3.31	.020
Expedition 600 HO SDI TUV (Liquid);			Grand Touring 800 SE, SDI (Liquid);		
594CC (2008-07)	E3.31	.031	799CC (2003-02)	E3.31	.020
Formula 500 LC, Deluxe 500 (Liquid);			Grand Touring SE 800 (Liquid); 796CC (2001-99)	E3.31	.020
499CC (2001-99)	E3.31	.020	Grand Touring SE; 669CC (1996-94)	E3.31	.018
Formula Deluxe 380 (Fan); 368CC (2001-00)	E3.31	.020	Grand Touring SE; 669CC (1998-97)	E3.31	.018
Formula Deluxe 500 (Fan); 497CC (2001-99)	E3.31	.020	Grand Touring Sport 600, GS, SE (Liquid);		
Formula Deluxe 500 (Fan); 499CC (1998-97)	E3.31	.018	597CC (2003-00)	E3.31	.020
Formula Deluxe 583 (Liquid); 581CC (1999-97)	E3.31	.018	Grand Touring Sport 700, GS (Liquid);		
Formula Deluxe 600 (Liquid); 597CC (2001-00)	E3.31	.020	699CC (2002-00)	E3.31	.020
Formula Deluxe 670 (Liquid); 669CC (1999)	E3.31	.016	GSX 380F (Fan); 380CC (2006-05)	E3.31	.018
			GSX 500SS Sport; 597CC (2008-05)	E3.31	.018



SPARK PLUGS

SNOWMOBILES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SKI-DOO (Cont'd)			MX Z 600 HO Renegade; 594CC (2004-03).....	E3.31	.020
GSX 550F (Fan); 553CC (2008-05).....	E3.31	.018	MX Z 600 HO SDI Adrenaline, Blizzard; 594CC (2007)	E3.31	.031
GSX 600 HO SDI Limited, Limited Touring; 594CC (2008)	E3.31	.031	MX Z 600 HO SDI Adrenaline, Renegade, Renegade X, X; 594CC (2008)	E3.31	.031
GSX 600 HO SDI Limited, Sport; 594CC (2007-04)...	E3.31	.031	MX Z 600 HO SDI Adrenaline, Trail; 594CC (2006-05)	E3.31	.018
GSX 800 HO Limited; 800CC (2006-05).....	E3.31	.018	MX Z 600 HO SDI Renegade, X; 594CC (2007-05) ...	E3.31	.031
GSX 800 Limited HO Power T.E.K. Limited; 800CC (2008-07)	E3.31	.018	MX Z 600 HO Sport; 594CC (2004-03).....	E3.31	.020
GSX Limited 800 HO; 799CC (2004).....	E3.31	.020	MX Z 670 H.O. (Liquid); 669CC (1999-97)	E3.31	.020
GSX Sport 500SS (Liquid); 499CC (2004)	E3.31	.020	MX Z 700 Adrenaline; 697CC (2003).....	E3.31	.020
GTX 380F (Fan); 380CC (2006-05)	E3.31	.018	MX Z 700 Renegade, Sport, Trail (Liquid); 698CC (2002-00)	E3.31	.020
GTX 500SS Sport; 597CC (2008-05)	E3.31	.018	MX Z 800 HO Adrenaline, Renegade, X; 800CC (2006-05)	E3.31	.018
GTX 550F (Fan); 553CC (2008-05)	E3.31	.018	MX Z 800 HO Power T.E.K. Adrenaline, Blizzard, Renegade; 800CC (2007)	E3.31	.018
GTX 600 HO SDI Limited, Sport; 594CC (2008-05) ...	E3.31	.031	MX Z 800 HO Power T.E.K. Adrenaline, Renegade, Renegade X, X; 800CC (2008)	E3.31	.018
GTX 800 HO Limited; 800CC (2006-05).....	E3.31	.018	MX Z 800 RER Sport, Renegade, Sport, Trail; 799CC (2004-01)	E3.31	.020
GTX 800 HO Power T.E.K. Limited; 800CC (2007) ..	E3.31	.018	MX Z 800, Adrenaline 800; 799CC (2004-01).....	E3.31	.020
Legend 500F (Fan); 497CC (2002).....	E3.31	.020	MX Z Renegade, Sport, Trail 600 (Liquid); 597CC (2004-02)	E3.31	.020
Legend 700 GT Sport, SE; 697CC (2004-03).....	E3.31	.020	MX Z X 800; 799CC (2002-01)	E3.31	.020
Legend GT 800, SE, SDI (Liquid); 799CC (2004-02) ...	E3.31	.020	MX Z X Renegade, RER; 799CC (2003)	E3.31	.020
Legend Sport 500SS (Liquid); 499CC (2004-02).....	E3.31	.020	MX Z, 550 X 550F (Fan); 553CC (2008-05)	E3.31	.018
Legend Sport, GS 700 (Liquid); 698CC (2002).....	E3.31	.020	MX Z500 Adrenaline; 499CC (2004-03).....	E3.31	.020
Legend Sport, GS, GT, SE 600 HO (Liquid); 597CC (2004-02)	E3.31	.020	MX ZX 600 HO RER; 594CC (2004-03)	E3.31	.020
Legend, GT 380F (Fan); 368CC (2004-02)	E3.31	.020	MXZ 1000 SDI Renegade; 1000CC (2007)	E3.31	.031
Legend, GT 550 (Fan); 553CC (2004-03).....	E3.31	.020	MZ ZX 440 (Fan); 436CC (2003)	E3.31	.020
Mach 1 (Liquid); 669CC (1999-97)	E3.31	.020	Nordic 399, E; 399CC (1970).....	E3.32	.016
Mach I XTC, II; 669CC (1993)	E3.31	.020	Nordik 50; 437CC (1991-88).....	E3.31	.016
Mach I; 669CC (1996-93)	E3.31	.018	Nordik 60; 497CC (1991-88).....	E3.31	.016
Mach Z 1000 SDI Adrenaline (Liquid); 1000CC (2007)	E3.31	.031	Nordik; 369CC (1983-82).....	E3.32	.016
Mach Z 1000 SDI Adrenaline, LT, X (Liquid); 1000CC (2008)	E3.31	.031	Olympique 300 T (Twin); 295CC (1978)	E3.32	.025
Mach Z 1000 SDI Adrenaline, Mach Z X (Liquid); 1000CC (2006-05)	E3.31	.031	Olympique 300, E (Twin); 295CC (1977-75).....	E3.32	.025
Mach Z Sport 800, LT, Tech Plus (Liquid); 796CC (2003-97)	E3.31	.020	Olympique 340, 340E; 339CC (1979-73).....	E3.32	.016
Mini Z w/Honda 4 hp OHV; 118CC (2008-98).....	E3.34	.030	Olympique 340S, 340ES; 339CC (1973).....	E3.32	.016
MX Z 380F (Fan); 368CC (2004-01).....	E3.31	.018	Olympique 370; 386CC (1969-68)	E3.32	.016
MX Z 380F (Fan); 380CC (2006-05).....	E3.31	.018	Olympique 399, E, ES, S; 399CC (1972-70)	E3.32	.016
MX Z 440 (Fan); 437CC (2001-96).....	E3.31	.020	Other Blizzard Series, 14MM Hds.; 771CC	E3.31	.020
MX Z 440 (Liquid); 437CC (1997-96).....	E3.31	.016	RV 340 FA; 345CC (1978).....	E3.31	.020
MX Z 500 Sport, Trail (Liquid); 499CC (2004-98)	E3.31	.020	Safari 377 E, L, DL; 368CC (1988-84).....	E3.31	.018
MX Z 500F (Fan); 497CC (2002-01).....	E3.31	.020	Safari 447, GL; 437CC (1986-84)	E3.31	.016
MX Z 500SS Adrenaline, Renegade, Trail (Liquid); 597CC (2006-05)	E3.31	.018	Safari 503 Rally E; 497CC (1993).....	E3.31	.018
MX Z 500SS Adrenaline, Trail (Liquid); 597CC (2007) ..	E3.31	.018	Safari 503, R; 497CC (1988)	E3.31	.016
MX Z 500SS TNT, Trail (Liquid); 597CC (2008).....	E3.31	.018	Safari Cheyenne; 497CC (1991-89)	E3.31	.016
MX Z 550 (Fan); 553CC (2004-03).....	E3.31	.018	Safari Citation, E; 248CC (1992-89)	E3.31	.016
MX Z 583; 581CC (1998-96).....	E3.31	.018	Safari GL (Liquid); 521CC (1986-85)	E3.31	.016
MX Z 600 HO Adrenaline; 594CC (2004-03)	E3.31	.020	Safari GLX, LCE (Liquid); 463CC (1992-90).....	E3.31	.018



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SKI-DOO (Cont'd)			SuMMit 700 X; 697CC (2003).....	E3.31	.020
Safari L, LE, DL; 368CC (1994-90).....	E3.31	.018	SuMMit 800 Adrenaline HO, HO X, Highmark Xtreme; 799CC (2004-03).....	E3.31	.020
Safari LX, LXE; 437CC (1991-90).....	E3.31	.016	SuMMit 800 HO SDI Adrenaline, X; 800CC (2006-05).....	E3.31	.031
Safari Saga; 368CC (1989).....	E3.31	.018	SuMMit 800 Power T.E.K. Adrenaline; 800CC (2007).....	E3.31	.031
Safari Scout/E; 368CC (1992-89).....	E3.31	.018	SuMMit 800 Power T.E.K. Everest, X; 800CC (2008).....	E3.31	.031
Safari Voyageur Escapade; 497CC (1989).....	E3.31	.016	SuMMit 800 RER Sport, Sport; 799CC (2002).....	E3.31	.020
Skandic 277; 269CC (1983).....	E3.31	.016	SuMMit 800, 800 Highmark, Highmark X, X 800; 799CC (2003-01).....	E3.31	.020
Skandic 377, E, R; 368CC (1987-82).....	E3.31	.016	SuMMit High Mark 700 (Liquid); 698CC (2001).....	E3.31	.020
Skandic 380; 368CC (2000-95).....	E3.31	.016	SuMMit Highmark 151 800 HO; 799CC (2004).....	E3.31	.020
Skandic 380; 496CC (1996).....	E3.31	.016	SuMMit Sport 600, MX Z 600, Trail (Liquid); 597CC (2002-99).....	E3.31	.020
Skandic 500, WT; 496CC (1995).....	E3.31	.016	SuMMit Sport 700 (Liquid); 698CC (2002-01).....	E3.31	.020
Skandic 500F, WT (Fan); 497CC (2002-96).....	E3.31	.020	T'NT 250 RV; 250CC (1976).....	E3.31	.016
Skandic 503; 497CC (1987).....	E3.31	.016	T'NT 294 (Fan); 293CC (1974).....	E3.32	.016
Skandic 600 HO SUV (Liquid); 594CC (2008).....	E3.31	.020	T'NT 294; 293CC (1974-73).....	E3.32	.016
Skandic 600 HO SUV, WT (Liquid); 594CC (2007).....	E3.31	.020	T'NT 294S; 293CC (1973).....	E3.32	.016
Skandic 600 SUV, WT; 594CC (2007-05).....	E3.31	.018	T'NT 340 FA (CDI); 335CC (1978-73).....	E3.31	.016
Skandic 600 WT (Liquid); 597CC (2008).....	E3.31	.020	T'NT 340 FA; 339CC (1978-73).....	E3.32	.016
Skandic II 377, R; 368CC (1994-92).....	E3.31	.018	T'NT 340 RV; 337CC (1976).....	E3.31	.016
Skandic II, 503R, RSLT; 496CC (1994-93).....	E3.31	.018	T'NT 340 S; 339CC (1973).....	E3.32	.016
Skandic LT 440F (Fan); 437CC (2002-01).....	E3.31	.020	T'NT 340, E (Fan); 339CC (1976-70).....	E3.32	.016
Skandic LT 440F (Fan); 440CC (2007-05).....	E3.31	.018	T'NT 396 FA; 399CC (1973).....	E3.31	.016
Skandic LT; 436CC (2004-03).....	E3.31	.020	T'NT 400 FA (CDI); 399CC (1974-72).....	E3.31	.016
Skandic Mountain SP; 497CC (1996).....	E3.31	.016	T'NT FA; 437CC (1975-74).....	E3.31	.016
Skandic Sport, SUV, SWT, WT; 496CC (2004-03).....	E3.31	.020	T'NT FA; 437CC (1977).....	E3.31	.016
Skandic SUV, SWT, Tundra LT, WT 550F (Fan); 553CC (2008).....	E3.31	.018	Touring 380, Touring Cargo 380 (Fan); 368CC (2001).....	E3.31	.020
Skandic SUV, SWT, WT 550F (Fan); 553CC (2007-05).....	E3.31	.018	Touring 500 LC (Liquid); 499CC (2000).....	E3.31	.018
Skandic SUV; 597CC (2005-03).....	E3.31	.020	Touring 500, Touring Cargo 500 (Fan); 497CC (2001).....	E3.31	.020
Skandic SWT (Fan); 497CC (2002-97).....	E3.31	.020	Touring E, E LT(2); 368CC (2000-96).....	E3.31	.020
Skandic Tundra 280F (Fan); 280CC (2005).....	E3.31	.018	Touring E; 363CC (1995).....	E3.31	.020
Skandic Tundra 300F (Fan); 269CC (2008-06).....	E3.31	.018	Touring LE; 368CC (1995).....	E3.31	.020
Skandic Tundra; 268CC (2004-02).....	E3.31	.020	Touring LE; 437CC (2000-96).....	E3.31	.016
Skandic Wide Trak (Liquid); 499CC (2000-97).....	E3.31	.018	Touring SLE; 496CC (1995).....	E3.31	.016
Skandic WT 600 (Liquid); 597CC (2004-01).....	E3.31	.020	Touring SLE; 497CC (2000-96).....	E3.31	.016
SS 25 462 (Liquid); 463CC (1984).....	E3.31	.016	Tundra II LT; 268CC (1995-94).....	E3.31	.018
SuMMit 1000 SDI Highmark, X; 1000CC (2006-05).....	E3.31	.031	Tundra II LT; 269CC (1999-96).....	E3.31	.018
SuMMit 1000 SDI Highmark; 1000CC (2006-05).....	E3.31	.031	Tundra II; 268CC (1994).....	E3.31	.018
SuMMit 470; 463CC (1994).....	E3.31	.018	Tundra R; 269CC (2000-98).....	E3.31	.020
SuMMit 500, GT500 (Liquid); 499CC (1999-96).....	E3.31	.016	Tundra, LT, LTS; 248CC (1992-85).....	E3.31	.016
SuMMit 500F (Fan); 497CC (2002-01).....	E3.31	.020	Tundra; 268CC (1993).....	E3.31	.018
SuMMit 550 (Fan); 553CC (2004-03).....	E3.31	.020			
SuMMit 550F (Fan); 553CC (2008-05).....	E3.31	.018	SKIROULE		
SuMMit 583; 581CC (1998-94).....	E3.31	.018	Scamp KB300; 300CC.....	E3.31	.020
SuMMit 600 HO Adrenaline; 594CC (2004-03).....	E3.31	.020	Scamp KS300; 300CC.....	E3.31	.020
SuMMit 600 HO Adrenaline; 594CC (2006-05).....	E3.31	.018			
SuMMit 600 HO SDI Adrenaline; 594CC (2008-07).....	E3.31	.018			
SuMMit 670, X (Liquid); 669CC (1999-95).....	E3.31	.020			
SuMMit 700 Adrenaline; 697CC (2003).....	E3.31	.020			
SuMMit 700 Highmark; 697CC (2003).....	E3.31	.020			



SPARK PLUGS

SNOWMOBILES

Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
SNO JET			Bravo, BR250; 246CC (1989).....	E3.31	.030
340-T; 340CC (1977).....	E3.31	.020	Bravo, LT, BR250; 246CC (2000-90).....	E3.32	.025
440T-1; 440CC (1977).....	E3.31	.020	EC540D; 545CC (1980).....	E3.31	.030
Astro SS Y338; 338CC (1976).....	E3.32	.020	EL433; 433CC (1973).....	E3.32	.020
S292 24 HP; 292CC (Thru 1974).....	E3.31	.020	Enciter II, LT, ET410; 408CC (1995-92).....	E3.31	.030
S338 24 HP; 338CC (1974-73).....	E3.31	.020	Enticer LTR, ET400; 408CC (1990-89).....	E3.31	.030
S338; 338CC (Thru 1972).....	E3.31	.020	Enticer, ET300; 294CC (1984-83).....	E3.31	.030
S433 37 HP; 433CC (1973).....	E3.31	.020	Enticer, ET340; 337CC (1988-82).....	E3.31	.030
S433; 433CC (1975-74).....	E3.31	.020	ET250; 246CC (1981-77).....	E3.32	.030
S433E SST Fan; 433CC (1976).....	E3.31	.020	ET300; 294CC (1981-79).....	E3.31	.030
S443; 440CC (1974).....	E3.31	.020	ET340; 337CC (1980-78).....	E3.31	.030
S443; 440CC (Thru 1972).....	E3.31	.020	EW433, -C; 433CC (1973-72).....	E3.32	.020
SX338; 338CC (1975-74).....	E3.31	.020	EW643; 643CC.....	E3.31	.030
SX340; 340CC.....	E3.31	.020	EX340; 338CC (1978-76).....	E3.31	.030
SX433; 440CC (1975-74).....	E3.31	.020	EX440, -C; 433CC (1981-76).....	E3.31	.020
SX440; 440CC.....	E3.31	.020	Excel III, EC340; 337CC (1981).....	E3.31	.030
Y292; 292CC (Thru 1974).....	E3.31	.020	Excel III, EC340; 337CC (1988-83).....	E3.31	.030
Y295; 295CC.....	E3.31	.020	Exciter EX570; 569CC (1993-87).....	E3.34	.030
Y338 22 HP; 338CC.....	E3.32	.020	FX Nytro, MTX, RTX 4-Stroke (Liquid);		
Y338; 338CC (1975-74).....	E3.32	.020	1049CC (2008).....	E3.38	.030
Y338; 338CC (Thru 1971).....	E3.31	.020	GP246F; 246CC (1974).....	E3.32	.030
Y340; 340CC.....	E3.32	.020	GP292, B, F, SS; 292CC (1974-72).....	E3.31	.030
Y433 30-33HP; 433CC (Thru 1973).....	E3.32	.020	GP300; 292CC (1978).....	E3.31	.030
Y433 Astro SS 440; 433CC (1975-74).....	E3.32	.018	GP338; 338CC (1974-73).....	E3.31	.030
Y433 Except Astro SS 440; 433CC (1975-74).....	E3.31	.018	GP396; 396CC (1971).....	E3.32	.020
Y440; 440CC.....	E3.32	.020	GP433; 433CC (1974-72).....	E3.31	.020
SNOWBUG			GP440; 433CC (1977-76).....	E3.31	.020
340.....	E3.31	.020	GP643; 643CC (1973-72).....	E3.31	.030
293, 292.....	E3.31	.020	GPX338F; 338CC (1975-74).....	E3.31	.030
SOLO			GPX433; 433CC (1975-74).....	E3.31	.020
206 16 HP; 180CC.....	E3.32	.020	GS300, -A; 292CC (1978-77).....	E3.31	.030
209 17 HPF985; 220CC.....	E3.32	.020	GS340, -C; 338CC (1977-76).....	E3.32	.030
216; 340CC.....	E3.32	.020	Inviter, CF300; 294CC (1990-86).....	E3.31	.030
217; 440CC.....	E3.32	.020	Mountain Max 600 (Liquid); 593CC (2002-00).....	E3.31	.030
SUZUKI			Mountain Max 600, MM600 (Liquid);		
292 20 HP; 292CC.....	E3.32	.020	598CC (1999-97).....	E3.31	.030
340 26 HP; 336CC.....	E3.32	.020	Mountain Max 700, MM700 (Liquid);		
360 (SM10) 28 HP; 359CC.....	E3.32	.020	698CC (2004-97).....	E3.31	.030
SM-440M.....	E3.31	.020	Mountain Max, MM800 (Liquid); 791CC (1997).....	E3.31	.030
XR400 33 HP; 395CC.....	E3.32	.020	Nytro, ER 4-Stroke (Liquid); 973CC (2007-06).....	E3.38	.030
XR440 36 HP; 432CC.....	E3.32	.020	Ovation LE, CS340; 337CC (1990-89).....	E3.31	.030
YAMAHA			Ovation LE, CS340; 337CC (1999-92).....	E3.31	.030
Apex ER, GT, RTX, Mountain, SE 4-Stroke			Phazer Mountain Lite, Deluxe (Fan); 485CC (2001)....	E3.31	.030
(Liquid); 998CC (2007-06).....	E3.38	.030	Phazer, 500, SS, Elec., PZ480; 485CC (2001-84)....	E3.31	.030
Apex GT, LTX, LTX GT, MTX, MTX SE, RTX			Phazer, FX, GT, Mountain Lite 4-Stroke (Liquid);		
4-Stroke (Liquid); 998CC (2008).....	E3.38	.030	499CC (2007).....	E3.38	.030
Attak, GT 4-Stroke (Liquid); 998CC (2007-06).....	E3.38	.030	Phazer, GT, MTX, RTX 4-Stroke (Liquid);		
Bravo, BR250; 246CC (1988-82).....	E3.32	.030	499CC (2008).....	E3.38	.030
			PR440; 433CC (1976).....	E3.31	.020
			RS Rage 4-Stroke (Liquid); 973CC (2007-05).....	E3.38	.030



Make & Model (or Engine)	Plug Number	Gap	Make & Model (or Engine)	Plug Number	Gap
YAMAHA (Cont'd)			TW433; 433CC (1974).....	E3.32	.020
RS Vector, ER, GT, Mountain, SE 4-Stroke (Liquid); 973CC (2007-05)	E3.38	.030	Venture 500, VT500 (Liquid); 494CC (2001-97)	E3.31	.030
RS Vector, GT, LTX, LTX GT 4-Stroke (Liquid); 973CC (2008)	E3.38	.030	Venture 600 (Liquid); 593CC (2006-99).....	E3.31	.030
RS Venture, GT 4-Stroke (Liquid); 973CC (2008-05)....	E3.38	.030	Venture 600, VT600; 598CC (1997)	E3.31	.030
RS Viking Professional; 973CC (2008).....	E3.38	.030	Venture 600, VT600; 598CC (1998)	E3.31	.030
RX, RX-1 Warrior 4-Stroke (Liquid); 998CC (2005-04)	E3.38	.030	Venture 700 (Liquid); 698CC (2004-98).....	E3.31	.030
RX-1 Mountain 4-Stroke (Liquid); 998CC (2005-03)....	E3.38	.030	Venture Lite 4-Stroke (Liquid); 499CC (2008-07)	E3.38	.030
RX-1, RX-1 ER 4-Stroke (Liquid); 998CC (2005-03) ..	E3.38	.030	Venture XL, TR Elec., VT480 (Liquid); 485CC (2000-91)	E3.31	.030
S340F; 338CC	E3.31	.030	VK Pro 4-Stroke (Liquid); 973CC (2007-05)	E3.38	.030
SL292; 292CC (1973-71).....	E3.31	.030	VK540, II, III (Fan); 535CC (2005-93).....	E3.31	.030
SL338; 338CC (1974-70).....	E3.32	.020	VK540; 535CC (1991-88)	E3.31	.030
SL350; 348CC (1968).....	E3.32	.020	VMax 500 XT, XTC, VX500; 494CC (1999-96).....	E3.31	.030
SL351; 348CC	E3.32	.020	VMax 500 XTC Deluxe (Liquid); 494CC (2001-98)....	E3.31	.030
SL352; 348CC	E3.32	.020	VMax 500, SX (Liquid); 494CC (2000-99)	E3.31	.030
SL396; 396CC (1970).....	E3.32	.020	VMax 600 SX, VX600; 593CC (2000-99)	E3.31	.030
SL433B, -F; 433CC (1974-72).....	E3.32	.020	VMax 600 SX, VX600; 598CC (1997-94)	E3.31	.030
SM292; 292CC (1974-73).....	E3.31	.030	VMax 600 SX, VX600; 598CC (1998).....	E3.31	.030
Snoscoot, SV80; 79CC (1990-88)	E3.32	.030	VMax 600 XTC Deluxe, ER; 593CC (2003-99).....	E3.31	.030
Snowsport, SV125; 123CC (1991-90)	E3.32	.030	VMax 600 XTC Deluxe; 598CC (1998).....	E3.31	.030
SR292; 292CC (1973)	E3.31	.030	VMax 600 XTC, XT; 598CC (1997-94).....	E3.31	.030
SR433B, -C; 433CC (1973-71)	E3.31	.020	VMax 600 XTC, XT; 598CC (1999-98).....	E3.31	.030
SR437E; 437CC	E3.31	.020	VMax 700 SX, VX700 (Liquid); 698CC (2000-97)	E3.31	.030
SR540; 535CC (1991-80)	E3.31	.030	VMax 700 XTC, Deluxe, ER, XT (Liquid); 698CC (2002-98)	E3.31	.030
SR643; 643CC (1973-72)	E3.31	.030	VMax, VMX540; 535CC (1987-83)	E3.31	.030
SRX 600; 598CC (1999-98).....	E3.31	.030	VMax, VX500; 493CC (1995-94)	E3.34	.030
SRX 700, Mountain SRX 700 (Liquid); 696CC (2002-98)	E3.31	.030	VMax, VX800 (Liquid); 791CC (1997-95)	E3.31	.030
SRX340; 338CC (1976).....	E3.31	.030	VMax-4, VX750; 743CC (1994-93).....	E3.31	.030
SRX440; 437CC (1981).....	E3.31	.020	VMax-4, VX750; 750CC (1992)	E3.31	.030
SRX440; 439CC (1980-76).....	E3.31	.020	XL540; 535CC (1990-85).....	E3.31	.030
SS292; 292CC	E3.31	.030	XLV; 535CC (1979)	E3.31	.030
SS338; 338CC (1970).....	E3.31	.030			
SS396; 396CC (1970).....	E3.31	.020			
SS433; 433CC (1971).....	E3.31	.020			
SS440; 433CC (1977).....	E3.31	.020			
SS440H; 437CC (1985-80).....	E3.31	.020			
STX440; 433CC.....	E3.31	.020			
SW396; 396CC (1971).....	E3.32	.020			
SW433B, -C; 433CC (1973-71).....	E3.32	.020			
SX 500R (Liquid); 494CC (2001-00).....	E3.31	.030			
SX 600R (Liquid); 593CC (2003-00).....	E3.31	.030			
SX 700R (Liquid); 698CC (2001-00).....	E3.31	.030			
SX Venom, ER (Liquid); 593CC (2006-04)	E3.31	.030			
SX Viper Mountain (Liquid); 696CC (2006-03)	E3.31	.030			
SX Viper S; 696CC (2004).....	E3.31	.030			
SX Viper, ER (Liquid); 696CC (2004-02)	E3.31	.030			
TL433; 433CC (1974)	E3.32	.020			