



Stens Spark Plug Application Chart

GAS ENGINES

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
BRIGGS & STRATTON						
All models except twin cyl., Vanguard Intek, and 19A400 - 19G400 series	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
Twin cylinder	0.030	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
Intek, Vanguard single cylinder OHV	0.030	RC12YC/130-526	BCPR5ES/130-914	SE-12RCY/130-191	Q16PR-U/130-954	
Vanguard V-twin OHV, 19A400-19G400 series	0.030	RC14YC/130-530	FR5/130-839			
HONDA						
GC160		RN9YC/130-278	BPR6ES/130-823		W20EPR-U/130-896	
F28, F400	0.030	L86C/130-161	B6HS/130-712			
2.2/G100	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
2.5/G100K1	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
3.5/G150	0.030	L90C/130-165	BR4HS/130-724			
4.0/G40, G41, G42	0.030	L86C/130-161	B6HS/130-712			
4.0/GV200	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
5.0/G200	0.030	L90C/130-165	BR4HS/130-724			
6.5/G65, GS65, G80	0.030	L86C/130-161	B6HS/130-712			
8.0/G300	0.030	L90C/130-165	BR4HS/130-724			
10.0/G400	0.030	RL95YC/130-359	BP4HS/130-868			
11.0/GV400	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
OHC horizontal and verticals	0.030	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
OHV						
3.5/GX110	0.030	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
4.0/GX120, GXV120	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
5.0/GX140, GXV140	0.030	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
5.5/GX160, GXV160	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
6.5/GX200, GXV200	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
8.0/GX240, GXV240	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
9.0/GX270, GXV270	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
11.0/GX340, GXV340	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
13.0/GX360(LIQUID)	0.030	RL95YC/130-359	BP4HS/130-868			
13.0/GX390, GXV390	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
18.0/GX610, GXV610	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
20.0/GX620, GX640, GXV620, GXV640	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
24.0/GX670	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
KAWASAKI						
2-cycle under 1.0 H.P.	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.0/KT10	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
1.2/KT12AD/J, TD33	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.2/TA33MX, TG33	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
1.3/KT15	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
1.3/TH23	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-910	WS7F/130-120
1.5/KT17J	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
1.5/TH26	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-910	WS7F/130-120
1.6/TG28	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.65/TD40	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.8/KT18	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
2.1/KT30	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
2.3/TA36MX	0.030	J6C/130-627	B6S/130-781			
2.4/KF24	0.025	L86C/130-161	B6HS/130-712			
2.4/TE40-MX	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
2.8/KT28	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
2.9/TD48	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
3.1/TA51MX	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112



GAS ENGINES (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
KAWASAKI (Cont.)						
3.2/TEX45	0.030	CJ6Y/130-256	BPM7A/130-880			
3.4/KF34	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
3.6/FG150D	0.025	RL95YC/130-359	BP4HS/130-868			
3.7/TEX54	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
4.0/KT43	0.030	L86C/130-161	B6HS/130-712			
5.0/KF53D, DA	0.025	L86C/130-161	B6HS/130-712			
5.0/FG200D	0.025	RL95YC/130-359	BP4HS/130-868			
6.5/KF64	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
7.0/KF68	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
7.5/FG300D	0.025	RL95YC/130-359	BP4HS/130-868			
8.1/KF81	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
8.2/KF82	0.025	L90C/130-165	BR4HS/130-724			
10.0/KF100D	0.025	L90C/130-165	BR4HS/130-724			
14.0/KF150	0.025	L90C/130-165	BR4HS/130-724			
20.0/KF200	0.025	L90C/130-165	BR4HS/130-724			
OHV ENGINES						
4.0/FE120D	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
5.0/FC150V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
5.5/FE170D	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
6.0/FC180V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
8.0/FE250D	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
9.0/FC290V	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
9.5/FE290D	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
11.5/FE350D	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
13.0/FC400V, FC401V	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
14.0/FC420V	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
14.5/FD440V	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
15.0/FH451V	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
16.0/FD501D	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
17.0/FC540	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
17.0/FH500V	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
18.0/FD590V	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
18.0/FH531V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
19.0/FH601V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
20.0/FD620V, FD611V	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
21.0/FH641V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
22.0/FD661D, EFI	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
23.0/FH680V	0.025	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
29.0/FD791D EFI	0.025	N12YC/130-591	BP5ES/130-922			
Side Valve 4-cycle	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
KOHLER						
AEGIS Series	0.025	RC14YC/130-530	FR5/130-839			
CommandOHV		RC12YC/130-526	BCPR5ES/130-856	SE-12RCY/130-191	Q16PR-U/130-954	
K-Series						
2.7/K7	0.025	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
4.0/K12	0.025	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
4.0/K90, K91	0.025	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
5.0/K121	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
6.25/K141	0.025	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
7.0/K161, L161	0.025	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
8.0/K181, L181	0.025	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
10.0/K241	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
12.0/K301	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
12.5/K330, K331	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
14.0/K321	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
16.0/K341	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		



Stens Spark Plug Application Chart

GAS ENGINES (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
KOHLER (Cont.)						
17.0/KT17	0.025	RV17YC/130-538	UR4/130-740			
18.0/K361	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
19.0/KT19	0.025	RV17YC/130-538	UR4/130-740			
20.0/K532	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
21.0/KT21	0.025	RV17YC/130-538	UR4/130-740			
23.0/K582	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
24.0/K660, K662 MAGNUM SERIES	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
8.0/M8	0.025	CJ8/130-344	BM6A/130-799	SE-8JB/130-096	W20M-U/130-950	WS8E/130-112
10.0/M10	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
12.0/M12	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
14.0/M14	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
16.0/M16	0.030	H10C/130-377	B2LM/130-777	SE-10H/130-195		
16.0/MV16	0.025	RV17YC/130-538	UR4/130-740			
18.0/M18, MV18	0.025	RV17YC/130-538	UR4/130-740			
20.0/M20, MV20 OHC	0.025	RV17YC/130-538	UR4/130-740			
16.0/TH16	0.040	RC12YC/130-526	BCPR5ES/130-914	SE-12RCY/130-191	Q16PR-U/130-954	
18.0/TH18	0.040	RC12YC/130-526	BCPR5ES/130-914	SE-12RCY/130-191	Q16PR-U/130-954	
LAWN-BOY						
Standard Ignition	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
Electronic Ignition	0.035	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
4535CT, 8290	0.030	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
ONAN						
0.3TL-212R/1A	0.025	J17LM/130-571	B4LM/130-732	SE-19J/130-211		
AAE, AH, AK, BH, CK, EL, LK-LKB	0.025	H8C/130-454	B6L/130-773			
B43M, B48M	0.030	RH18Y/130-518				
GO, MGO, MUK, WIB	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
IC, KA, KB, KR, MPG, OTC	0.025	J6C/130-627	B6S/130-781			
J30, JA, J60, JB, J120, JC, 5JB, 10JC, 15JC, MH	0.025	H8C/130-454	B6L/130-773			
NB, RCCK-MS	0.030	H8C/130-454	B6L/130-773			
ELITE	0.035	RL95YC/130-359	BP4HS/130-868			
ROBIN						
2-CYCLE						
EC05-2, EC07, EC07-2, EC25, EC37-3	0.025	L86C/130-161	B6HS/130-712			
EC10T	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104		
KB31B, KB41A	0.025	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
0.9/EC02ER	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.0/EC020G	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.1/EC02EHR	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1.8/EC03ER	0.025	L82C/130-245				
2.0/EC04ER	0.025	L82C/130-245				
2.5/EC06	0.025	L86C/130-161	B6HS/130-712			
3.3/EC08	0.025	L82C/130-245				
4.0/EC10, EC10V	0.025	RJ12C/130-427	BR6S/130-856	SE-12JR/130-187		
4.2/EC13V	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
12.0/EC25-2D	0.025	RL95YC/130-359	BP4HS/130-868			
4-CYCLE OHV						
4.0/EH12, EH12-2	0.025	N4C/130-599				
6.0/EH17, EH17-2	0.025	L87YC/130-546				
6.0/EH18-VX, EH18-VX-2	0.025	L86C/130-161	B6HS/130-712			
8.5/EH25, EH25-2	0.025	L87YC/130-546				
9.0/EH30, EH30V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	



GAS ENGINES (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
ROBIN (Cont.)						
11.0/EH34, EH34V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
11.5/EH36	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
13.0/EH43V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
13.5/EH41	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
18.0/EH63, EH63V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
20.5/EH64	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
22.0/EH65, EH65V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
25.0/EH72, EH72V	0.025	N9YC/130-294	BP6ES/130-849		W20EX-U/130-962	
4-CYCLE SIDE VALVE						
EY10, EY13, EY13-2, EY14, EY18, EY18-2, EY18W	0.025	L86C/130-161	B6HS/130-712			
EY12W, EY25W (gasoline)	0.025	L86C/130-161	B6HS/130-712			
EY13-2, EY33-2K, EY25W(kerosene), EY27W	0.025	L90C/130-165	BR4HS/130-724			
2.0/EY08	0.025	CJ14/130-385	BM4A/130-708	SE-14JC/130-096	W14M-U/130-986	
3.5/EY15, EY15V	0.025	L86C/130-161	B6HS/130-712			
5.0/EY20	0.025	L86C/130-161	B6HS/130-712			
6.0/EY20V	0.025	L86C/130-161	B6HS/130-712			
7.5/EY28	0.025	L86C/130-161	B6HS/130-712			
7.8/EY44	0.025	L86C/130-161	B6HS/130-712			
8.9/EY45V	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
16.0/EY21(Twin)	0.025	L86C/130-161	B6HS/130-712			
RYOBI						
Ryobi 4-cycle Engines	0.030	RDZ19H/130-567				
SUZUKI						
2-cycle on Toro	0.030	RCJ8Y/130-286	BPMR6A/130-815			
4-cycle on Toro	0.030	RN9YC/130-278	BPR6ES/130-823		W20EPR-U/130-896	
TECUMSEH						
Horizontal 2-cycle except for TCH300	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TCH300	0.030	CJ6Y/130-256	BPM7A/130-880	2974/130-659		
VERTICAL 2-CYCLE						
AV520, AV600, TVS600	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14LM-U/130-811	
TC200, TC300	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TVS840, TVXL840	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
Snow King 2-cycle	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
SNOW KING 4-CYCLE						
HMSK70, 80, 90, 100	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
HSK30, 35, 40, 50, 60, 70	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14LM-U/130-811	
HSSK40, 50	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
OHSK50, 55, 60, 65, 70, 110, 120, 130	0.030	N4C/130-599				
HORIZONTAL 4-CYCLE						
HH40, 50, 60, 70, 80, 100, 120	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
HH130, 140, 150, 160	0.030	L82C/130-245				
HHM80	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
HM70, 80, 85, 90, 100	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14LM-U/130-811	
HMSK70, 80, 85, 90, 100, 105, 110	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
HMXL70	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
HS40, 50	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14LM-U/130-811	
HSK30, 35, 40, 50, 60, 70	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
HSSK40, 50	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
HT30, 35	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
HXL35	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
OH120, 140, 160	0.030	L82C/130-245				
OH180	0.030	N4C/130-599				



GAS ENGINES (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
TECUMSEH (Cont.)						
OHH45, 50, 55, 60, 65	0.030	N4C/130-599				
OHM110	0.030	N4C/130-599				
OHM120 SPEC 220000 to 223999	0.030	L86C/130-161	B6HS/130-712			
OHM120 SPEC 224000 and up	0.030	N4C/130-599				
OHSK50, 55, 60, 65, 70, 80, 90, 100, 125	0.030	N4C/130-599				
OHSK110 SPEC 222999 and below	0.030	L86C/130-161	B6HS/130-712			
OHSK110 SPEC 223000 and up	0.030	N4C/130-599				
OHSK120 SPEC 222999 and below	0.030	L86C/130-161	B6HS/130-712			
OHSK120 SPEC 223000 and up	0.030	N4C/130-599				
OHSK125	0.030	N4C/130-599				
OHSK 130 SPEC 222999 and below	0.030	L86C/130-161	B6HS/130-712			
OHSK 130 SPEC 230000 and up	0.030	N4C/130-599				
H22, 25, 30, 35, 40	0.030	CJ8/130-344	BM6A/130-799		W20M-U/130-950	WS8E/130-112
H50, 60, 70, 80	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14-LMU/130-811	
VERTICAL 4-CYCLE						
ECV100, 105, 110, 120	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
LAV25, 30, 35, 40, 50	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
LEV80, 100, 115, 120	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
OHV13, 14, 15, 16, 17, 110, 115, 120, 125, 130, 135	0.030	N4C/130-599				
OHV140, 145, 150, 155, 160, 165, 170, 175	0.030	N4C/130-599				
OVM120	0.030	L86C/130-161	B6HS/130-712			
OVRM40, 50, 55, 60, 65, 905	0.030	N4C/130-599				
OVXL120 SPEC 202700 TO 202999	0.030	L86C/130-161	B6HS/130-712			
OVXL120 SPEC 203000 AND UP	0.030	N4C/130-599				
OVXL125 SPEC 202700 TO 202999	0.030	L86C/130-161	B6HS/130-712			
OVXL125 SPEC 203000 AND UP	0.030	N4C/130-599				
TNT100, 120	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
TVM125, 140, 170	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
TVM195, 220	0.030	J17LM/130-571	B4LM/130-732	SE-19J/130-211	W14LM-U/130-811	
TVS75, 90, 100, 105, 115, 120	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
TVT591	0.030	N4C/130-599				
TVXL105, 115	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
TVXL170, 195, 220	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
VH40, 50, 60, 70, 80, 100	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
VKS100	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
VLV40, 50, 55, 60, 65, 66	0.030	J19LM/130-484	B2LM/130-777	SE-19J/130-211	W9LM-US/130-982	WR11E0/130-108
VM70, 80, 100	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
V40, 50, 60, 70, 80	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	
TORO						
S-140, S-200, S-520	0.030	RJ18YC/130-435				
S-620	0.030	RCJ8Y/130-286	BPMP6A/130-815			
2-Cycle Suzuki	0.030	RCJ8Y/130-286	BPMP6A/130-815			
4-Cycle Suzuki	0.030	RN9YC/130-278	BPR6ES/130-823		W20EPR-U/130-896	
WISCONSIN-ROBIN						
HORIZONTAL SHAFT						
W1-080, W1-150, W1-280,	0.025	L87YC/130-546				
W1-145, W1-185, W1-18-3W (gas), EY44W	0.025	L86C/130-161	B6HS/130-712			
EY18-3W(kerosene)	0.025	L90C/130-165				
EY21W	0.025	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	



GAS ENGINES (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
WISCONSIN-ROBIN (Cont.)						
OHV SERIES						
WO1-115, WO1-150, WO1-210, WO1-300, WO1-300V	0.025	L86C/130-161	B6HS/130-712			
WO1-340, WO1-340V, WO1-430V, WO2-510, WO1-560	0.025	L86C/130-161	B6HS/130-712			
VERTICAL SHAFT						
WT1-125V, W1-145V, W1-185V, W1-450V	0.025	L86C/130-161	B6HS/130-712			

TRIMMERS

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
ECHO						
CLS4600	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
GT100, 140, 160, 200, 1000	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
GT1100, 2000, 2100, 2101, 2102, 2103	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
GT2200, 2400	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
GTL140	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
PE2000, 2200, 2201, 2400	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
REC600, RM303E	0.025	CJ6Y/130-256	BPM7A/130-880			
SRM140, 200, 202, 210, 300, 302	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20-M-U/130-950	WS8E/130-112
SRM250, 400, 1500, 1501, 2000, 2100	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
SRM2110, 2200, 2201, 2300, 2301, 2310	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
SRM2400, 2410, 2450, 2500, 2501, 2502	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
SRM2510, 3000, 3001, 3010, 3100, 3110	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
SRM3400, 3800, 4600	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
SRM2601	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
GREEN MACHINE						
1600, 1940, 2230	0.030	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
1700, 1730, 1900, 1930M, 1940M, 2000	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
2100, 2200, 2300, 2400, 2500, 2600, 2800	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
2840, 3000, 3040, 3510, 3540, 4000	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1930	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
2500LP, 2540LP	0.030	CJ6Y/130-256	BPM7A/130-880			
3000LP, 3800LP	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	
4000LP, 4500LP	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
HOMELITE						
ST80, 90, 100, 120, 135, 150, 155, 160	0.030	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
ST175, 180, 185, 200, 275, 285, 385, 485	0.030	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
ST400	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
HUSQVARNA						
18RL, 22R, 22RL, 25R, 25RL, 26LC, 26RLC	0.030	CJ6Y/130-256	BPM7A/130-880			
32L, 32LC, 290, 340, 8800	0.030	CJ6Y/130-256	BPM7A/130-880			
120L, 120R, 120LC, 122, 122L, 125L, 125R	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116



Stens Spark Plug Application Chart

TRIMMERS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
HUSQVARNA (Cont.)						
125RJ, 132L, 132LD, 132R, 132RB, 132RJ	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
165RX, 225HP, 225L, 225H60, 225H75	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
225LD, 225R, 225RD, 225RJ, 232L, 232R	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
235R, 240R, 244RX, 245RX, 245R, 250RX	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
265RX, 322, 325, 32R, 32RLC, 39R	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
JOHN DEERE						
21C, 21S	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
25S, 30S, 38B	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
MAKITA						
DBC300, DBC301, DST300	0.030	CJ6Y/130-256	BPM7A/130-880			
RBC221, 230, 251, 252, 260, 261, 310	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
RBC25A, 253, 311	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
RBL25A, RBE250, RST250	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
MARUYAMA						
BC200, 201, 260, 320, 402, 420, 480, 500	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
BC2300, 2600, 2800, 3200, 4200	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
BCL2250	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
MC260, 261, 321, 2300, 2610, 3210	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
ML23, MT23	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
McCULLOCH						
Eager Beaver, Mac, Pro-Scraper	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
Roadrunner, Silver Eagle, Super Mac	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
Pro Mac 2025, 2035, 2045, 2510, 2560	0.025	DJ7Y/130-458	BPM6F/130-761			
Pro Mac 2320, 2335, 2635, 3335, 4335	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
Pro Mac 3000, 4100, I, II, III, III Super, IV HD	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
Titan 2000, 2030, 2100, 2250, 2310, 2360	0.025	DJ7Y/130-458	BPM6F/130-761			
Titan 2500, 2560, 2565	0.025	DJ7Y/130-458	BPM6F/130-761			
Titan 3000, 3900	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
POULAN						
PL200, 500	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
PP110, 113, 117, 185	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
PP111, 112, 114, 115, 165, 176, 196	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
PP200	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
PPC22, 25, 31	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
PT3000, 6000, 7000	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
RED MAX						
BC2000, 2001, 2300, 2600, BT2000	0.025	CJ6Y/130-256	BPM7A/130-880			
BC2001DL, 2300DL, 2600DL, 220, 221, 260, 262	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
BC340, 341, 342, 430, 440, 441, 442	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	
BC261DL	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
BL220DL, BC200, 260	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
BT17, 200, 220, 221, 2000	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112



Stens Spark Plug Application Chart

TRIMMERS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
RYOBI						
750r, 775r, 790r, 920r, 925r, 960r, 970r, 975r	0.030	RDZ19H/130-567				
990r, 1075r, 1079r, 1090r, 2065r, 2085r	0.030	RDZ19H/130-567				
2075r, 2090r	0.030	CJ6Y/130-256	BPM7A/130-880			
700r, 705r, 710r, 720r, 740r, 760r, 765r, 766r	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
767r, 770r, 780r, 855r, 865r	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
725r, 750r, 768r	0.030	DJ7Y/130-458	BPM6F/130-761			
RD260, 330, 420	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
SEARS						
795340, 795410, 795420, 795430, 795490	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
795510, 795520, 796131	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
795451, 795453, 79623, 79624	0.030	L82C/130-245				
795800, 795900, 795440	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
SHINDAIWA						
22F, 22T, 210, 220, F18, F20, F21, T18, T20	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
T25, T27, T270, F230, T230, T250, T350	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
T260, T260 Limited	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
STIHL						
FS66, 72, 74, 75, 76, 80, 81, 85, 86, 88, 106	0.020	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
FS108, FR106	0.020	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
FS20, 48, 52, 62, 150, 151, 160, 180, 200, 202	0.020	RCJ6Y/130-260	BPMR7A/130-898			WSR6F/130-124
FS220, 280, 360, 420	0.020	RCJ6Y/130-260	BPMR7A/130-898			WSR6F/130-124
FS353, FS353AV	0.020	L87YC/130-546				
FS36, 40, 44, 50, 51, 56, 60, 61, 65, 90	0.020	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
TANAKA						
AST-210, 500, 5000, 5770, 7000	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TBC-215, 220, 235, 250, 322, 355, 422, 424	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TBC-424, 500, 501, 2100, 2110, 2211, 2251	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TBC-4000, 4500, 4501, 5000	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
TBC-16, 23, 160, 200, 202, 205, 300, 4110	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
TBC-2400, 2410	0.030	DJ7Y/130-458	BPM6F/130-761			
TBC-2510, 4001	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
TBC-2800	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138		
TBC-3010	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
TORO						
51620, 51638, 51652, 51653, 51660, 51675	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
TC1000, 2000, 3100, 3500, 5000	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
51903, 51906, 51908, 51909, 51911, 51916, 51918	0.030	DJ7Y/130-458	BPM6F/130-761			
51918, 51920, 51926	0.030	RDZ19H/130-567				
53002, 53003, 53010, 53040, 53011, 53020, 53030	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120



Stens Spark Plug Application Chart

TRIMMERS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
WEEDEATER						
1400, 1500, 1600, 1700, 1740, 1900, BC30B	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
GT115, 16, 17, 18, 19, 52	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
XR20, 30, 50, 70, 75, 80, 90, 95, 100, 105, 125	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
XT20, 30, 40, 50, 85, 90, 100, 125, 125	0.030	CJ14/130-385	BM4A/130-708	SE-14JC/130-070	W14M-U/130-986	
BC2400, 3100, 24	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
Featherlite XT200, 300, Plus, SST	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
GHT17, 22	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
LT7000, 7500, PL200, PI500, TE400, Prolite	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
Pro Trim, Ultratrim, Wild Thing	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
XT25, 35, 55, 65, 400, 600	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
XR200	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112

CHAIN SAWS

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
ECHO						
280E, 290EVL, 300EVL, 400EVL, 500EVL	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
2800, 2900, 3000, 3400, 3450, 4000	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
290ELVP, 330EVL, 330EVL, 440EVL, 550EVL	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
410EVL, 440EVL, 510EVL, 550EVL, 602VL	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
620VL, 650EVL, 601EVL, 750EVL, 4000EVL	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
610EVL, 602VL, 660EVL, 660VL, 852EVL	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
900EVL, 1001VL, QV6700, QV6750	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
QV8000, QV8050	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
304, 315, 330, 351VL, 601, 451VL, 452VL, 601S	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
601SVL, 602EVL, 60S, 80Z, 100, 280EP	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
650EVL, 701VL, 701SVL, 801, 801S, 802, 802S	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
S290, 301, 302, 302S	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
GREEN MACHINE						
20	0.025	DJ7Y/130-458	BPM6F/130-761			
30, 33, 38	0.025	CJ6Y/130-256	BPM7A/130-880			
7100, 7200, 7400	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
7600, 7700	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
HOMELITE						
1050, Super 1050, 1130G, 350, 360, 945, 955	0.025	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
Big Red SXL, Old Blue SXL, DM-20, MP38	0.025	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
MP88, Super 1130G, 2100S, 3100G, 35SL	0.025	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
Super XL-AO, XL-925, V1-944, V1-955, XL123	0.025	CJ6/130-302	BM7A/130-864		W22M-U/130-888	



CHAIN SAWS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
HOMELITE (Cont.)						
VI123, XL660F, XL923, XL98D	0.025	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
180, 192, 200, 240, 245 HG, SL, 252, 410, 540	0.025	DJ7Y/130-458	BPM6F/130-761			
CS-40, DM-40, DM-54, LX30, Little Red XL	0.025	DJ7Y/130-458	BPM6F/130-761			
150, 190, SUPER 2, SUPER 240, VI-Super 2	0.025	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
XL, XL-2	0.025	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
2100 Super, 650, 750, XL923A	0.025	CJ4/130-237	BM7A/130-864			
250, 290, 300, 8800	0.025	CJ6Y/130-256	BPM7A/130-880			
HUSQVARNA						
2100CDW, Husky Models 22, 23, 35, 37	0.020	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
G90, A100, SM150	0.020	L82C/130-245				
All other models	0.020	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
JOHN DEERE						
8, 9, 12, 14, 15, 17, 18, 19, 50V, 61, 81, 91, 350CS	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
200CS, 230CS, 550CS, 820, 840	0.030	CJ6Y/130-256	BPM7A/130-880			
23, 28, 30, 40V, 50	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20-M-U/130-950	WS8E/130-112
25EV, 35EV, 46EV, 51SV, 55EV, 65EV, 65SV	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
66SV, 70V, R70EV, 72, 80EV, S80, S82, 300CS	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
450V, 800V	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
JONSERED						
2094, 2095, Bandsaw Mill 6000	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
Mini Sawmill 600	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
410, 420, 490, 510, 510M, 520SP	0.030	DJ7Y/130-458	BPM6F/130-761			
820, 840	0.030	CJ6Y/130-256	BPM7A/130-880			
Other Models	0.030	CJ7Y/130-428	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	
MAKITA						
DCS330S, 340, 341, 342, 390, 391, 400, 401, 430	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
DCS431, 520i, 5200i	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
DCS6800iFL/FW, DCS9000FL/FW	0.025	CJ6Y/130-256	BPM7A/130-880			
McCULLOCH						
10-10, PM55, Double Eagle 50, 80	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Eager Beaver 2, 2.1, 2.3, 3.4, 3.7, 10, 12, 14, 16	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Mac 100, 110, 120, 130, 140, 160S, 4600	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Mac 4900, 5500	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Mini Mac 6A, 25, 30, 35, CP-55	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
PH 390, PM 690, PM-6, P-10-10-A, PM-105	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Power Mac 310, 320, 330, 340, 380, 390, 410	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Pro Mac 36, 40, 4700AV, 5000, 510, 555, 570	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Pro Mac 5700AV, 5720, 605, 610, 650, 690, 700	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	



CHAIN SAWS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
McCULLOCH (Cont.)						
Pro Mac 1000, 10-10S	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
S10-10LA, 795, 795L, 797, S797, S2-10A, SLG-2	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Silver Eagle SE2818avs, SE3020avs, SE3420	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Silver Eagle SE3720av	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Timber Bear, Wildcat 18	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
Titan 7, 35, 40, 50, 57, 70	0.025	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
250, S250, 550, S550, 650, 660, 940	0.025	J8C/130-369	B6S/130-781	SE-8J/130-096		
5-10, LG-6, 6-10, 7-10, CP-125, CP-70, G-70, SP80	0.025	DJ6J/130-310	BM7F/130-872			
PM-60, SP-81, Mac 10 Series, SP-40, SP-60	0.025	DJ6J/130-310	BM7F/130-872			
SP105, SP-125C, PRO MAC 3800, 8200	0.025	DJ6J/130-310	BM7F/130-872			
Eager Beaver 2000, 2100AV, 2300AV	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Mac 3200, 3500AV, 3800AV	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Mac Cat 16, Super 16AV, 18, Super 18AV	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Pro Mac 2500, 3205AV-14, 3505AV-16, 3805AV-18	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Pro Mac 380, 8200AV	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Silver Eagle SE2012, SE2014, SE2016, SE2116	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Silver Eagle SE2316, SE2318	0.025	DJ7Y/130-458	BPM6F/130-761		T20M-U/130-958	
Titan 560, 620	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
OLYMPYK						
All Models	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
PARTNER						
933, 944, 946, 947, 1610, 1611, 1612, 1613, 1614	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
1616, 1705, 1712, Mini III, IV	0.030	DJ8J/130-351	BM6F/130-807	SE-J8D/130-138	T20M-U/130-958	
1629, 1630, 1631, 1644, 1645, 1660, 1661, 1690	0.030	J6C/130-627	B6S/130-781			
1632, 1646, 1647, 1655, 2055, Mini-P, PII, PA	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
500, 5000, P500, P5000	0.030	DJ7Y/130-458	BPM6F/130-761			
F55, F65, P55, P70, P85, R85, P100, P7000, P400	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
P5000, R-16, R-17, R-18, TS, R-20, R-40, R435	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
R-30, K-20, K-40, R417, R420, R420T, R44T, R421T	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
R440T, R517, S50, S55, S65, 330, 340, 350	0.030	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
K500, 650, 850, 1200	0.020	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
K-12, R-12	0.020	L87YC/130-546				


Stens Spark Plug Application Chart

CHAIN SAWS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
POULAN						
20, 20D, 25, 25DA, S25, 76, 100, 245A, 252A, 306	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
306A, 306SA, 361, Model XX, Micro XXV, S68, 72	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
71A, S72, 76, 92, Super XXV, Micro MZ5, 25SN	0.025	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
1800, 1950, 2000, 2300, 2350, 2050, 2100, 2150	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
2175, 2250, 2375, 2400, 2450, 2500, 2550, 2600	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
2750, 2900, 3050, 355, 405, 415, 4200CVA, 6000CVA	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
PP190, 210, 225, 330, 235, 236, 255, 260, 295, 310	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
PP315, 405, 415, 425, 445, 455, 475, 505, 525, 655	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
PPS23, 25DA, 180, 200, 205	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
S23, S6000, Wild Thing 2175, 2375	0.025	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-918	WS7F/130-120
2700, 2800, 3000, 3100, 3300, 3350, 3450, 4200	0.025	CJ4/130-237	BM7A/130-864			
5200, 5500, 6000, 8510, Bad Boy 3450	0.025	CJ4/130-237	BM7A/130-864			
Multi-Purpose 45-12, 52-12, 52-14	0.025	CJ4/130-237	BM7A/130-864			
PP285, 305, 335, 336, 335 Predator	0.025	CJ4/130-237	BM7A/130-864			
3400, 3700, 3800, 4000, 375	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
PP325, 375, 395	0.025	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
3500, 3600, 3750, Bad Boy 3750, PP365, PP380	0.025	CJ6Y/130-256	BPM7A/130-880			
SEARS/CRAFTSMAN						
3400 thru 3481, 34000 thru 35096	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
35201 thru 35267, 35363 thru 35371	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
35505 thru 35516, 36096, 35633, 35718	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
59741, 59886, 59716, 59816, 352030, 352060, 352070	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
357120, 357160, 358860	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
35138 thru 35197, 35372 thru 35376	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
35607, 35628, 35633, 35718, 35883, 35886, 35887	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
35889, 35904, Barracuda	0.030	CJ6/130-302	BM7A/130-864		W22M-U/130-888	
35269, 35365, 35505	0.030	DJ7J/130-336	BM6F/130-807	SE-J7D/130-153		
35481 thru 35487, 35608, 35609, 35885, 35881	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
35889, 358356, 358850	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
358810, 358840	0.030	CJ4/130-237	BM7A/130-864			
Beaver 1.9	0.030	DJ6J/130-310	BM7F/130-872			
D44, D49	0.030	J8C/130-369	B6S/130-781	SE-8J/130-104	W14-U/130-819	



CHAIN SAWS (CONT.)

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
STIHL						
06, 07, 07S, 08, 08H	0.020	L87YC/130-546				
040AV, 040G Light Service	0.020	CJ7Y/130-328	BPM7A/130-880	SE-Y7C/130-146	W22MP-U/130-910	WS7F/130-120
All other Stihl Models	0.020	RCJ6Y/130-260	BPMR7A/130-898			WSR6F/130-124
TANAKA						
ECS-290, 300, 307, 320, 330, 350, 351, 3301, 3351	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
ECS-35, 3500, 355, 356, 357, 370	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
EHC-120, 140, EHG-120	0.030	CJ8/130-344	BM6A/130-799	SE-8JC/130-096	W20M-U/130-950	WS8E/130-112
ECS-3, 5, EBC-1	0.030	J6C/130-627	B6S/130-781			
ECS-405, 415, 505, 506, 650, 655, 4000B	0.030	CJ8Y/130-476	BPM4A/130-789		W20MP-U/130-910	WS8F/130-116
ECV-4501	0.030	CJ6Y/130-256	BPM7A/130-880			

GOLF CARTS

	PLUG GAP	CHAMPION	NGK	MEGA-FIRE	DENSO	BOSCH
CLUB CAR						
W/Kawasaki 8.2 H.P.	0.025	L86C/130-161	B6HS/130-712			
W/Kawasaki 9 H.P. OHV	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
W/Kawasaki 11 H.P. OHV	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
COLUMBIA						
1982 to present; Normal	0.030	L82YC/130-583				
1982 to present; Hotter	0.030	L92YC/130-359	BP4HS/130-868			
1972-1981	0.030	N12YC/130-591	BP5ES/130-922			
1963-1971; Normal Plug	0.030	H8C/130-454				
1963-1971; Hotter Plug	0.030	H10C/130-377	B6L/130-773	SE-10H/130-195		
CUSHMAN						
Gas 218 Engine	0.030	RF11YC/130-579				
Gas 22 H.P. Engine	0.030	RV15C4/130-496				
EZ-GO						
4 Caddy, Medalist, PC952	0.030	RL95YC/130-359	BP4HS/130-868			
PC954, TXT, W/2-cycle Robin	0.030	RL95YC/130-359	BP4HS/130-868			
W/Robin EH35C Engines	0.030	N11YC/130-542	BP5ES/130-922		W16EX-U/130-926	W8DC/130-128
YAMAHA						
G1 thru 1982	0.030	L86C/130-161	B6HS/130-712			
G1-A, G3	0.030	L92YC/130-724				
G2-A, G5-A, G8-A, G9-A	0.030	N5C/130-603				