



Spectrum® Plasma Torch History

Model	Machine Stock #	Original Torch	Recommended Replacement
Spectrum® Thunder	903 741, 903 742	ICE-12C, pg 53	ICE-12C, 20 ft (6.1 m) Hand-Held (Kit) #216 407, pg 53
Spectrum® 125C	907 149, 907 169	ICE-12C, pg 53	ICE-12C, 20 ft (6.1 m) Hand-Held #195 172, pg 53
Spectrum® 187	903 142, 903 177	APT-1000	—
Spectrum® 187D	903 139	APT-1000	—
Spectrum® 250D	903 140	APT-3000	—
Spectrum® 300	903 479, 903 787	ICE-25C, pg 53	ICE-25CX, 20 ft (6.1 m) Hand-Held #195 007, pg 53
Spectrum® 375	903 891, 903 871 CE	ICE-27C, pg 53	ICE-27C, 20 ft (6.1 m) Hand-Held #195 014, pg 53
Spectrum® 375 X-TREME™	907 339, 907 303	ICE-27T, pg 53	ICE-27T, 12 ft (3.7 m) Hand-Held #225 615, pg 53
Spectrum® 500	903 143, 903 144, 903 145, 903 146, 903 187, 903 201	APT-5000	ICE-50, 30 ft (9 m) Hand-Held #169 199 ¹ , pg 57 ICE-50, 50 ft (15.2 m) Hand-Held #169 244 ¹ , pg 57 (N/A)
Spectrum® 625	907 058, 907 058-01-1	ICE-40C, pg 54	ICE-40C, 25 ft (7.6 m) Hand-Held #195 110, pg 54 ICE-40C, 50 ft (15.2 m) Hand-Held #195 111, pg 54
Spectrum® 625 X-TREME	907 404, 907404011 9074041012	ICE-40T, pg 54	ICE-40T, 12 ft (3.7 m) Hand-Held #237 502, pg 55 ICE-40T, 20 ft (6.1 m) Hand-Held #237 504, pg 55
Spectrum® 650	903 788, 903 790	ICE-50C, pg 55	ICE-50C, 25 ft (7.6 m) Hand-Held #176 824, pg 55 ICE-50C, 50 ft (15.2 m) Hand-Held #176 826, pg 55 ICE-50CM, 50 ft (15.2 m) Machine-Held #176 828, pg 55 Note: ICE-55C Not Recommended.
Spectrum® 700	903 444, 903 445, 903 446, 903 447	ICE-50, pg 57	ICE-50, 30 ft (9 m) Hand-Held #169 199, pg 57 ICE-50, 50 ft (15.2 m) Hand-Held #169 244, pg 57 (N/A) ICE-70 with 50 Amp Tip, 30 ft (9 m) Hand-Held #169 203, pg 57 ICE-70 with 50 Amp Tip, 50 ft (15.2 m) Hand-Held #169 245, pg 57
Spectrum® 701	903 791, 903 780, 903 792	ICE-50C, pg 55	ICE-50C, 25 ft (7.6 m) Hand-Held #176 824, pg 55 ICE-50C, 50 ft (15.2 m) Hand-Held #176 826, pg 55 ICE-50CM, 50 ft (15.2 m) Machine-Held #176 828, pg 55 Note: ICE-55C Not Recommended.
Spectrum® 875	907399011 907390012	ICE-60T, pg 58	ICE-60T, 25 ft (7.6 m) Hand-Held #234 132, pg 58 ICE-60T, 50 ft (15.2 m) Hand-Held #234 134, pg 58 ICE-60TM, 25 ft (7.6 m) ⁴ Machine-Held #234 136, pg 58 ICE-60TM, 50 ft (15.2 m) ⁴ Machine-Held #234 138, pg 58 ICE-60TM, 25 ft (7.6 m) Machine-Held Torch with Pendant #300 759, pg 58 ICE-60TM, 50 ft (15.2 m) Machine-Held Torch with Pendant #300 760, pg 58
Spectrum® LYNX	903 552	ICE-50C, pg 55	ICE-50C, 25 ft (7.6 m) Hand-Held #176 824, pg 55 ICE-50C, 50 ft (15.2 m) Hand-Held #176 826, pg 55 Note: ICE-55C Not Recommended.
Spectrum® 2050	903 789 903 777-01-2	ICE-50C, pg 55 ICE-55C, pg 56	ICE-55C, 25 ft (7.6 m) Hand-Held #193 347, pg 56 ICE-55C, 50 ft (15.2 m) Hand-Held #193 348, pg 56 ICE-55CM, 50 ft (15.2 m) Machine-Held #193 349, pg 56, No Pendant ³
Spectrum® 2255	903 735	ICE-55C, pg 56	ICE-55C, 25 ft (7.6 m) Hand-Held #193 347, pg 56 ICE-55C, 50 ft (15.2 m) Hand-Held #193 348, pg 56 ICE-55CM, 50 ft (15.2 m) Machine-Held #193 349, pg 56, No Pendant ³
Spectrum® 750	903 193, 903 194, 903 195	APT-7000	ICE-70, 30 ft (9 m) Hand-Held #169 203 ² , pg 57 ICE-70, 50 ft (15.2 m) Hand-Held #169 245 ² , pg 57
Spectrum® 1000	903 448, 903 449 (N/A) 907 162	ICE-70, pg 57 ICE-80T, pg 61	ICE-70, 30 ft (9 m) Hand-Held #169 203, pg 57 ICE-70, 50 ft (15.2 m) Hand-Held #169 245, pg 57 ICE-100 with 70 Amp Tip, 30 ft (9 m) Hand-Held #169 207, pg 57 ICE-100 with 70 Amp Tip, 50 ft (15.2 m) Hand-Held #169 246, pg 57 ICE-80T, 25 ft (7.6 m) Hand-Held #195 223, pg 61 ICE-80T, 50 ft (15.2 m) Hand-Held #195 225, pg 61 ICE-80TM, 25 ft (7.6 m) Machine-Held #195 221, pg 62, No Pendant ⁴ ICE-80TM, 50 ft (15.2 m) Machine-Held #223 535, pg 62, No Pendant ⁴
Spectrum® 3080	903 793, 903 795	ICE-80C, pg 60	ICE-80CX, 25 ft (7.6 m) Hand-Held #216 300, pg 61 ICE-80CX, 50 ft (15.2 m) Hand-Held #218 044, pg 61 ICE-80CXM, 50 ft (15.2 m) Machine-Held #219 944, pg 62

¹Requires Retrofit Kit #172 155

³Requires Remote Pendant Control #180 605

²Requires Retrofit Kit #172 156 (N/A)

⁴Requires Remote Pendant Control #195 513

Please order replacement torches through Miller Service Parts.

Telephone: 1-920-735-4500 Fax: 1-800-637-2314

Leather Torch Cable Covers	
239642	20 ft
231867	25 ft
231868	50 ft

Spectrum® Plasma Torch History (Continued)

Model	Machine Stock #	Original Torch	Recommended Replacement
Spectrum® PLUS	903 454, 903 460, 903 781	MC-80	MC-80, 25 ft (7.6 m) Hand-Held #171 847 (N/A)
Spectrum® 1500	903 147, 903 148, 903 186, 903 149	APT-8000	ICE-70, 30 ft (9 m) Hand-Held #169 203 ⁵ , pg 57 ICE-70, 50 ft (15.2 m) Hand-Held #169 245 ⁵ , pg 57
Spectrum® 1500D	903 141	APT-8000	ICE-70, 30 ft (9 m) Hand-Held #169 203, pg 57 ICE-70, 50 ft (15.2 m) Hand-Held #169 245, pg 57
Spectrum® 1250	903 450, 903 451, 903 452	ICE-100, pg 57	ICE-100, 30 ft (9 m) Hand-Held #169 207, pg 57 ICE-100, 50 ft (15.2 m) Hand-Held #169 246, pg 57 ICE-100M, 50 ft (15.2 m) Machine-Held #169 247, pg 59
Spectrum® 1250MG	903 498, 903 499, 903 502	ICE-102, pg 64	ICE-102, 50 ft (15.2 m) Hand-Held #180 333, pg 64 (N/A) ICE-102M, 50 ft (15.2 m) Machine-Held #180 332, pg 64 (N/A)
Spectrum® 1251	907 305	ICE-100T, pg 63	ICE-100T, 25 ft (7.6 m) Hand-Held #225 702, pg 63 ICE-100T, 50 ft (15.2 m) Hand-Held #225 704, pg 63 ICE-100TM, 25 ft (7.6 m) Machine-Held #225 706 ⁴ , pg 63 ICE-100TM w/Pendant, 25 ft (7.6 m) Machine-Held #226 057 ⁴ , pg 63 ICE-100TM, 50 ft (15.2 m) Machine-Held #225 708 ⁴ , pg 63 ICE-100TM, 50 ft (15.2 m) Machine-Held #226 058 ⁴ , pg 63

⁴Requires Remote Pendant Control #195 513

⁵Requires Retrofit Kit #172 157

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AirForce™ and Cybercut (Hobart) Plasma Torch History

Model	Machine Stock #	Original Torch	Recommended Replacement
AirForce™ 250	500 436	ICE-12C, pg 53	ICE-12C, 20 ft (6.1 m) Hand-Held #216 407, pg 53
AirForce™ 250A	500 437	ICE-12C, pg 53	ICE-12C, 20 ft (6.1 m) Hand-Held #216 407, pg 53
AirForce™ 250CI	500 534	HP-25, pg 65	HP-25, 16 ft (5 m) Hand-Held #232 647, pg 65
AirForce™ 375	500 453	ICE-25C, pg 53	ICE-25CX, 20 ft (6.1 m) Hand-Held #195 007, pg 53
AirForce™ 400	500 474	ICE-27C, pg 53	ICE-27C, 20 ft (6.1 m) Hand-Held #195 014, pg 53
AirForce™ 500i	500 548	HP-50, pg 65	HP-50, 16 ft (5 m) Hand-Held #244 121, pg 65
AirForce™ 625	500 493, 500 494	ICE-40C, pg 54	ICE-40C, 25 ft (7.6 m) Hand-Held #195 110, pg 54 ICE-40C, 50 ft (15.2 m) Hand-Held #195 111, pg 54
AirForce™ 700i	500 546	HP-70, pg 65	HP-70, 16 ft (5 m) Hand-Held #244 122, pg 65
AirForce™ 750	500 455	ICE-50C, pg 55	ICE-50C, 25 ft (7.6 m) Hand-Held #176 824, pg 55
Cybercut 1025	903 665	ICE-25C, pg 53	ICE-25CX, 20 ft (6.1 m) Hand-Held #195 007, pg 53
Cybercut 2050	903 667, 903 678, 903 666	ICE-55C, pg 56	ICE-55C, 25 ft (7.6 m) Hand-Held #193 347, pg 56 ICE-55C, 50 ft (15.2 m) Hand-Held #193 348, pg 56 ICE-55CM, 50 ft (15.2 m) Machine-Held #193 349, pg 56

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