



POWERFUL SOLUTIONS IN BATTERY CHARGING

Standard Charging IULa

MTM, MTM-HF, SMC-HF, MP Access			Charging algorithm:10-5 (low A) Charging algorithm :10-6 (pulse)				Charging Factor: 1.15			
Time A	5 hours	6 hours	7 hours	8 hours	9 hours	10 hours	11 hours	12 hours	13 hours	14 hours
8			40	50	60	70	82	95	105	115
15			75	93	112	132	154	177	197	217
20			100	124	149	177	206	237	264	289
25			125	155	187	222	258	296	330	362
30			150	186	224	266	309	355	396	434
40			200	248	299	354	412	474	527	578
45			225	278	366	398	463	533	593	650
50			250	310	374	443	515	592	659	723
60			300	371	448	531	618	710	791	868
80			400	495	598	708	824	947	1054	1157
100			500	619	747	885	1030	1184	1318	1446
120			600	742	896	1062	1236	1421	1581	1735
125			625	774	934	1106	1288	1480	1648	1808
130			650	805	971	1150	1339	1539	1713	1880
150			750	929	1121	1328	1545	1776	1977	2169
160			800	990	1195	1416	1639	1869	2109	2313
175			875	1083	1307	1549	1803	2072	2307	2531
200			1000	1238	1494	1770	2060	2368	2636	2892
225			1125	1393	1681	1991	2318	2664	2966	3254
250			1250	1548	1868	2213	2575	2960	3295	3615
300			1500	1857	2241	2655	3090	3552	3954	4338
Maximum battery size (Capacity Ah/5h in above table), discharged to 80% will be recharged with chargers market with current shown in the left hand column.										