

Deka BATTERY LINE SPECIFICATIONS MARINE MASTER[®]

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Supersedes all previous information. Subject to change without notice.



LYON STATION, PA 19536 • Phone: 610-662-6361 • Fax: 610-662-4781
Order Department Hotline: 610-662-4231
www.dekabatteries.com

GROUP NO.	PART NO.	PERFORMANCE LEVEL				WEIGHT (lb)		LENGTH		WIDTH		HEIGHT		Core Value	Warranty Free Mo.	FOOTNOTES	
		CCA	R.C.	REF. MCA		WET		in	mm	in	mm	in	mm				
24	24M7	800	130	1000		45			10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	17,22,U
	24M6	650	115	800		41											
	24M5	550	90	675		37											
	24M4	460	70	565		36											
27	27M6	840	182	1050		57.5		12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	17,U	
GROUP NO.	PART NO.	CCA	REF. MCA	MINS @ 23 A	MINS @ 25 A	20 HR CAP	WEIGHT (lb) WET	LENGTH in	mm	WIDTH in	mm	HEIGHT in	mm	Core Value	Warranty Free Mo.	FOOTNOTES	
24	DP24	550	675	140	120	65	43.5	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	12,17,44,U	
27	DP27	650	800	175	150	80	51	12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	12,17,44,U	
31	DP31DT	700	860	205	185	100	57	13	330	6-3/4	171	9-1/2	241	1.5	12	17,21,22,44,A	
24	DC24	500	615	150	130	75	45.5	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	11,17,35,44,U	
27	DC27	575	705	200	175	90	53.5	12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	11,17,35,44,U	
31	DC31DT	650	800	225	185	105	60	13	330	6-3/4	171	9-1/2	241	1.5	12	11,17,21,22,35,44,A	

Note: The three "DC" deep cycle part numbers above include double insulated glass mat separators.

GROUP NO.	PART NO.	REF. CCA	REF. MCA	8 HR CAP	6 HR CAP	WEIGHT (lb)		LENGTH		WIDTH		HEIGHT		Core Value	Warranty Free Mo.	FOOTNOTES
						WET		in	mm	in	mm	in	mm			
981	8V195	980	1205	170	166	90		20-3/4	527	7-1/4	184	10-5/8	270	2.0	6	11,15,17,25
983	819	510	625	167	158	119		24-1/2	622	7-1/2	191	10-1/2	267	3.0	6	11,17,20,25,35,T
984	821	530	650	187	177	135		27-1/2	699	7-1/2	191	10-1/2	267	3.0	6	11,17,20,25,35,T
985	825	730	900	224	212	160		26-7/8	683	8-1/2	216	11-3/4	298	4.0	6	11,17,20,25,35,F

Deka INTIMIDATOR[®] AGM VALVE-REGULATED ABSORBED GLASS MAT TECHNOLOGY

GROUP NO.	PART NO.	CCA	REF. MCA	R.C.	MINS @ 25 A	20 HR CAP	WEIGHT (lb)		LENGTH		WIDTH		HEIGHT		Core Value	Warranty Free Mo.	FOOTNOTES
							WET		in	mm	in	mm	in	mm			
U1	8AU1	200	240	45	54	32	24		7-3/4	197	5-1/8	130	7-1/4	184	0.5	12	2,38,39,44,Y
	8AU1H	200	240	45	54	32	24		8-5/16	211	5-1/8	130	7-1/4	184	0.5	12	2,17,38,39,44,Y
22NF	8A22NF	350	420	85	95	55	39		9-3/8	238	5-1/2	140	9-1/4	235	0.5	12	2,38,39,44,G
24M	8A24M	525	800	135	145	79	53		10-7/8	276	6-3/4	171	9-7/8	251	1.0	12	2,17,38,39,44,U
	8A24	525	800	135	145	79	53		10-7/8	276	6-3/4	171	9-7/8	251	1.0	12	2,17,38,39,44,G
24	8A24NH	525	800	135	145	79	53		10-1/4	280	6-3/4	171	9-7/8	251	1.0	12	2,38,39,44,G
	8A24M	525	800	135	145	79	53		10-1/4	280	6-3/4	171	9-7/8	251	1.0	12	2,38,39,44,G
34M	8A34M	775	120	890	—	55	42.5		10-3/4	273	6-7/8	175	8-3/8	212	1.0	24	2,13,17,38,39,43,U
27M	8A27M	580	900	175	185	92	63		12-3/4	324	6-3/4	171	9-7/8	251	1.0	12	2,17,38,39,44,U
27	8A27	580	900	175	185	92	63		12-3/4	324	6-3/4	171	9-7/8	251	1.0	12	2,17,38,39,44,U
31M	8A31DTM	800	1000	200	210	105	69		12-15/16	329	6-3/4	171	9-3/8	238	1.5	12	2,16,17,38,39,44,A
4D	8A4D	1110	1420	380	413	198	131		20-3/4	527	8-1/2	216	10	254	3.0	12	2,17,44
8D	8A8D	1450	1800	480	517	245	161		20-3/4	527	11	279	10	254	4.0	12	2,17,44
GC2	8AGC2	680	900	380	409	190	70		10-1/4	260	7-1/8	181	10-7/8	278	1.5	12	2,44,U

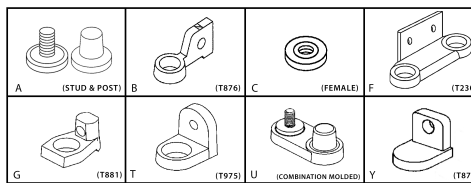
Deka DOMINATOR[®] GEL VALVE-REGULATED GELLED ELECTROLYTE TECHNOLOGY

GROUP NO.	PART NO.	CCA	REF. MCA	R.C.	MINS @ 25 A	20 HR CAP	WEIGHT (lb)		LENGTH		WIDTH		HEIGHT		Core Value	Warranty Free Mo.	FOOTNOTES
							WET		in	mm	in	mm	in	mm			
U1	8GU1	200	290	44	47	31.6	23		7-3/4	197	5-1/8	130	7-1/4	184	0.5	12	4,38,39,44,Y
	8GU1H	200	290	44	47	31.6	23		8-5/16	211	5-1/8	130	7-1/4	184	0.5	12	4,17,38,39,44,Y
22NF	8G22NF	210	300	77	82	51	37		9-3/8	238	5-1/2	140	9-1/4	235	0.5	12	4,38,39,44,G
24M	8G24M	410	575	132	140	73.6	52		10-7/8	276	6-3/4	171	9-7/8	251	1.0	12	4,17,38,39,44,U
	8G24	335	470	132	140	73.6	52		10-7/8	276	6-3/4	171	9-7/8	251	1.0	12	4,17,38,39,44,G
24	8G24NH	335	470	132	140	73.6	52		10-1/4	280	6-3/4	171	9-7/8	251	1.0	12	4,38,39,44,G
	8G24SS	335	470	132	140	73.6	52		10-1/4	280	6-3/4	171	8-1/4	210	1.0	12	4,38,39,44,C
27M	8G27M	505	700	160	170	88	63		12-3/4	324	6-3/4	171	9-7/8	251	1.0	12	4,17,38,39,44,U
27	8G27	400	550	160	170	88	63		12-3/4	324	6-3/4	171	9-7/8	251	1.0	12	4,17,38,39,44,G
	8G27/T876	400	550	160	170	88	63		12-3/4	324	6-3/4	171	9-1/4	235	1.0	12	4,17,38,39,44,B
30H	8G30H	450	640	180	190	97.6	70		12-15/16	329	6-3/4	171	9-3/4	248	1.5	12	4,38,39,44,A
31M	8G31DTM	550	780	180	190	97.6	70		12-15/16	329	6-3/4	171	9-3/8	238	1.5	12	4,16,17,38,39,44,A
34R	8G34R	800	420	90	96	60	39		10-3/16	259	6-5/8	168	7	178	1.0	12	4,38,39,44,C
—	8G40C	225	325	59	63	40	32		7-3/4	197	6-5/8	168	6-7/8	175	0.5	12	4,38,39,44,C
4D	8G4D	970	1245	375	395	183	137		20-3/4	527	8-1/2	216	10	254	3.0	12	4,17,44
8D	8G8D	1150	1470	475	500	225	166		20-3/4	527	11	279	10	254	4.0	12	4,17,44
GC2	8GGC2	585	850	345	375	180	68		10-1/4	260	7-1/8	181	10-7/8	278	1.5	12	4,38,39,44,U
GC8	8GVGC	400	575	250	270	140	70		10-1/4	260	7-1/8	181	10-7/8	278	1.5	12	4,44,U
5SHP	8G5SHP	—	—	—	218	115	85		13-5/8	345	6-3/4	172	11-7/16	290	1.5	12	4,17,44
	8G5SHP876	—	—	—	218	115	85		13-5/8	345	6-3/4	172	11-7/16	290	1.5	12	4,17,44,B

- Batteries are maintenance-free calcium grids, except where noted
- Batteries manufactured in polypropylene cases & covers, except where noted
- Batteries manufactured in black cases & covers, except where noted
- SAE automotive posts used, unless noted
- Warranty is suggested months
- Weights are approximate
- MCA and CA ratings @ 32°F are approximations and for comparison only
- Ratings except CCA and RC, are "nominal"
- CCA and RC ratings conform to B.C.I. specifications
- CCA on 8 Volt Marine & Industrial Types is for reference only



E.P.M. Form No. 0194 1/4/15 © 2015 by EPM Printed in U.S.A.



- A. Flush Combination terminal w/ 5/8" Stud and SAE post, Hex nuts included
 B. Flag Terminal w/ 3/8" diameter hole (T876)
 C. 1/4" 20 Copper insert terminal
 F. Double Wide L Terminal w/ two 3/8" holes (T230)
 G. Offset post w/ horizontal hole, stainless steel 5/16" bolt and hex nut (T881)
 T. Heavy Duty L terminal w/ 3/8" diameter hole (T975)
 U. Molded-in offset SAE post and vertical 5/16" NEG., 5/16" POS. stainless steel studs and wing nuts
 Y. Small L terminal with round hole (T873)

- FOOTNOTES
 1. Black cover / Gray case
 2. Gray cover / Gray case
 11. Low maintenance-low antimony grids
 12. Hybrid construction
 15. Hard rubber, one-piece cover construction
 16. Dual terminal universal design
 17. Includes handle
 20. Hard rubber, multi-cell cover construction
 21. Anchor locked elements
 22. Flush manifold vented cover
 25. With individual vent caps
 35. Deduct 15% from CCA and CA rating to allow for double insulation (glass mat)
 38. "Non-spillable" defined by DOT (Department of Transportation) definitions
 39. "Non-spillable" defined by ICAO (International Civil Aviation Organization) and IATA (International Air Transport Association) definitions
 43. Warranty is 12 months in deep cycle use and 3 months in full electric service use
 44. Free Replacement Warranty is 3 months in full electric vehicle use