



SABMA Code	Enertec Item Code	Factory SAP	Capacity 20/hr Rate	CCA SAE (-18°C)	CCA En (-18°C)	Length mm	Width mm	Height mm	Mass kg	Terminal Layout
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## FULBAT LAWNMOWER BATTERY

U1 - Lawnmower Battery	18BAT-U1-9S-FUL	550875	24	-	-	196	132	185	185	LHP Flat Lug
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## ENERTEC AUTOMOTIVE RANGE SMF (Sealed Maintenance Free)

615 / NS40Z	10BAT615TP-VAL	533478	35	310	300	187	127	227	9.31	LHP J Tapered
616 / NS40ZL	10BAT616TP-VAL	533477	35	310	300	187	127	227	9.31	RHP J Tapered
618 / 619 / 617	10BAT618-VAL	533383	35	350	330	207	175	175	10.12	RHP Tapered
619HC / 618 / 617	10BAT619HC-VAL	533387	44	460	440	207	175	175	11.05	RHP Tapered
612	10BAT612-VAL	533388	45	420	400	207	175	190	11.57	RHP Tapered
610 / 622	10BAT610-VAL	624353	50	400	380	261	175	220	14.71	LHP Tapered
621 / 611 / 649	10BAT621-VAL	533451	60	530	510	232	173	225	14.05	RHP Tapered
622 / 610	10BAT622-VAL	533452	60	530	510	232	173	225	14.05	LHP Tapered
628 / 629	10BAT628-VAL	534164	50	460	440	242	175	175	12.58	RHP Tapered
634 / 630 / NS60S	10BAT634-VAL	556344	45	350	330	238	129	227	11.35	LHP Tapered
634 J / NS60	10BAT634TP-VAL	533476	45	350	330	238	129	227	11.35	LHP J Tapered
636 / 631 / NS60LS	10BAT636-VAL	556345	45	350	330	238	129	227	11.35	RHP Tapered
636 J / NS60L	10BAT636TP-VAL	533475	45	350	330	238	129	227	11.35	RHP J Tapered
638	10BAT638-VAL	624355	60	470	450	261	175	220	15.70	LHP Tapered
639	10BAT639-VAL	624356	60	470	450	261	175	220	15.70	RHP Tapered
638HC / NS70	10BAT638HC-VAL	533455	70	580	550	261	172	220	15.59	LHP Tapered
639HC / NS70L	10BAT639HC-VAL	533454	70	580	550	261	172	220	15.59	RHP Tapered
646	10BAT646-VAL	533393	56	510	480	242	175	190	13.44	RHP Tapered
647 / 651	10BAT647-VAL	604595	63	620	600	278	175	175	14.95	RHP Tapered
650LC	10BAT650LC-VAL	624358	70	530	510	306	173	225	17.99	LHP Tapered
650	10BAT650-VAL	624360	80	590	560	306	173	225	18.90	LHP Tapered
650HC	10BAT650HC-VAL	533470	90	780	740	306	173	225	19.52	LHP Tapered
652LC	10BAT652LC-VAL	546856	66	620	600	278	175	190	15.83	RHP Tapered
652	10BAT652-VAL	533457	70	660	640	278	175	190	16.45	RHP Tapered
652HC	10BAT652HC-VAL	534472	74	660	640	278	175	190	17.02	RHP Tapered
656LC	10BAT656LC-VAL	624357	70	530	510	306	173	225	17.99	RHP Tapered
656 / 650S	10BAT656-VAL	624359	80	590	560	306	173	225	18.9	RHP Tapered
656HC / 650S	10BAT656HC-VAL	533469	90	780	740	306	173	225	19.52	RHP Tapered
657 / 662	10BAT657-VAL	533458	70	720	680	278	175	190	16.45	LHP Tapered
668	10BAT668-VAL	533464	80	780	740	315	175	175	17.82	RHP Tapered
658 / 654 / 663	10BAT658-VAL	533468	90	780	740	353	175	190	20.34	RHP Tapered

## DISCOVER EFB AUTOMOTIVE MIXTECH EMX

646 MIXTECH	11BAT646-EMX	M548	62	610	-	242	175	190	14.9	RHP Tapered
652 MIXTECH	11BAT652-EMX	M574	75	710	-	278	175	190	17	RHP Tapered
668 MIXTECH	11BAT668-EMX	M592	80	770	-	315	175	190	21.2	RHP Tapered

669 MIXTECH	11BAT669-EMX	M638	85	840	-	315	175	190	23	RHP Tapered
658HC MIXTECH	11BAT658HC-EMX	M616	105	930	-	354	175	190	22.9	RHP Tapered

**ENERTEC COMMERCIAL RANGE SMF ( Sealed Maintenance Free )**

674 / 1250 / 1150 Stud	23BAT674S-VAL	625775	105	750	680	330	175	240	23.7	Stud Terminal
674 / 1251 / 1151 Pole	23BAT674P-VAL	625774	105	750	680	330	175	240	23.7	Terminal Tapered
682	23BAT682-VAL	624717	120	750	680	513	189	223	33.8	RHP Tapered
683	23BAT683-VAL	624718 (S)	120	750	680	514	189	223	33.8	LHP Tapered
683HC / 685HC	23BAT683HC-VAL	624719	140	800	760	514	189	223	34.7	LHP Tapered
690	23BAT690-VAL	624720	150	900	860	513	223	223	41.2	RHP Tapered
689	23BAT689-VAL	624721 (S)	155	900	860	513	223	223	41.2	LHP Tapered
689HC / 692 / 696	23BAT689HC-VAL	624724	170	1000	940	513	223	223	44.2	LHP Tapered
689SHD / 692 / 696	23BAT689SHD-VAL	624797	180	1050	1000	513	223	223	43.93	LHP Tapered
688	23BAT688-VAL	624726	200	1050	1000	518	276	242	57	RHP Tapered
695	23BAT695-VAL	624727 (S)	200	1100	1040	518	276	242	53.8	LHP Tapered
695 SHD	23BAT695SHD-VAL	624728	225	1200	1150	518	276	242	56.9	LHP Tapered

**ENERTEC BULL COMMERCIAL PREMIUM POWER (Extreme High Cranking)**

690/698	23BAT690SHC-BUL	G610	180	1400	-	510	221	246	43.5	RHP Tapered
694	23BAT694-BUL	G617	230	1400	-	518	274	248	59.5	LHP Tapered
688	23BAT688HC-BULL	G616	230	1500	-	518	274	248	59.5	RHP Tapered

**OPTIMA AGM SPIRAL (High cranking & Deep Cycle)**

RTS 2.1 (984606)	13BATRS2/1-OPT	RTS 2.1	50	815	-	253	90	200	8.3	LHP Tapered
YTS 4.2 (982924)	13BATYTS4/2-OPT	YTS 4.2	55	765	-	254	175	200	19.5	LHP Tapered
YTS 5.5 (985823)	13BATYTS5/5-OPT	YTS 5.5	75	975	-	325	165	238	26.5	LHP Tapered

**ENERTEC MARINE/ LEISURE DEEP CYCLE (STANDARD FLOODED)**

674P (54.105D) 105 Amp/hr	23BAT674D-VAL	619936	105	690	-	330	175	240	21.9	Tapered Terminal
M24MF / 70 Amp/hr	13BAT-M24-VAL	G206	70	500	-	227	173	227	17	RHP Tapered
M27MF / 100 Amp/hr	13BAT-M27-VAL	G256	100	750	-	306	173	227	21	LHP Tapered

