

Conventional

Battery Type	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight approx.		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			Kg	Lbs		
			L	W	H	L	W	H				
6N2-2A	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-1	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-2	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-3	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-4	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-5	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-6	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-7	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2A-8	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2-2D	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.4	0.88	0.2	
6N2A-2C	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.4	0.88	0.2	
6N2A-2C-1	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.4	0.88	0.2	
6N2A-2C-2	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.4	0.88	0.2	
6N2A-2C-3	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.4	0.88	0.2	
6N4-2A	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-2	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-3	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-4	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-5	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-6	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-7	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4-2A-8	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.6	1.32	0.3	
6N4A-4D	4	6	61	57	131	2 3/8	2 1/4	5 1/8	0.7	1.54	0.3	
6N4A-4D-1	4	6	61	57	131	2 3/8	2 1/4	5 1/8	0.7	1.54	0.3	
6N4B-2A	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4B-2A-1	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4B-2A-2	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4B-2A-3	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4B-2A-4	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4B-2A-5	4	6	102	48	96	4	1 7/8	3 3/4	0.6	1.32	0.2	
6N4C-1B	4	6	71	71	105	2 13/16	2 13/16	4 1/8	0.6	1.32	0.2	
6N5.5-1D	5.5	6	90	70	100	3 9/16	2 3/4	3 15/16	0.7	1.54	0.3	
6N5.5-1D-1	5.5	6	90	70	100	3 9/16	2 3/4	3 15/16	0.7	1.54	0.3	
6N5.5-3D	5.5	6	90	70	100	3 9/16	2 3/4	3 15/16	0.7	1.54	0.3	
6N6-1B	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6N6-1B-1	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6N6-1 C	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6N6-1 D	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	

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Battery Type	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight approx.		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			Kg	Lbs		
			L	W	H	L	W	H				
6N6-1D-2	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6N6-3B	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6N6-3B-1	6	6	99	57	110	3 7/8	2 1/4	4 5/16	0.7	1.54	0.3	
6CB11-2D	11	6	150	70	100	5 7/8	2 3/4	3 15/16	1.4	3.09	0.5	
6N11-2D	11	6	150	70	100	5 7/8	2 3/4	3 15/16	1.4	3.09	0.5	
6N11A-1B	11	6	122	62	131	4 13/16	2 7/16	5 1/8	1.4	3.09	0.5	
6N11A-3	11	6	122	62	131	4 13/16	2 7/16	5 1/8	1.4	3.09	0.5	
6N11A-3A	11	6	122	62	131	4 13/16	2 7/16	5 1/8	1.4	3.09	0.5	
6N11A-4	11	6	122	62	131	4 13/16	2 7/16	5 1/8	1.4	3.09	0.5	
6N11A-4A	11	6	122	62	131	4 13/16	2 7/16	5 1/8	1.4	3.09	0.5	
6N12A-2C(B54-6)	12	6	156	57	116	6 1/8	2 1/4	4 9/16	1.6	3.53	0.5	
6N12A-2D(B54-6A)	12	6	156	57	116	6 1/8	2 1/4	4 9/16	1.6	3.53	0.5	
B38-6A	13	6	119	83	161	4 11/16	3 1/4	6 15/16	1.5	3.31	0.6	
B39-6(6N7-1)	7	6	126	48	126	4 15/16	1 7/8	4 15/16	0.8	1.76	0.3	
B49-6	8	6	91	83	161	3 9/16	3 1/4	6 5/16	1.1	2.43	0.5	
CB2-6(H-2)	22	6	114	98	214	4 1/2	2 1/4	8 4/10	3.3	7.28	n/a	
12N5-3B	5	12	120	60	130	4 3/4	2 3/8	5 1/8	1.26	2.78	0.5	
12N5-4B	5	12	120	60	130	4 3/4	2 3/8	5 1/8	1.26	2.78	0.5	
12N5.5-3	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5-3B	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5-4	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5-4A	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5-4A-1	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5-4B	5.5	12	135	60	130	5 5/16	2 3/8	5 1/8	1.56	3.44	0.5	
12N5.5A-3B	5.5	12	103	90	114	4 1/16	3 9/16	4 1/2	1.56	3.44	0.5	
12N7-3B	7	12	135	75	133	5 5/16	3	5 1/4	1.95	4.3	0.6	
12N7-3B-1	7	12	135	75	133	5 5/16	3	5 1/4	1.95	4.3	0.6	
12N7-4A	7	12	135	75	133	5 5/16	3	5 1/4	1.95	4.3	0.6	
12N7-4B	7	12	135	75	133	5 5/16	3	5 1/4	1.95	4.3	0.6	
12N7B-4A	7	12	150	60	130	5 5/16	2 3/8	5 1/8	2.1	4.63	0.5	
12N7C-3D	7	12	130	90	114	5 1/8	3 9/16	4 1/2	2.1	4.63	0.5	
12N7CZ-3D	8	12	130	90	114	5 1/8	3 9/16	4 1/2	2.1	4.63	0.5	
12N7D-3B	7	12	135	75	150	5 5/16	3	5 15/16	2	4.41	0.6	
12N9-3A	9	12	135	75	139	5 5/16	3	5 1/2	2	4.41	0.7	
12N9-3A-1	9	12	135	75	139	5 5/16	3	5 1/2	2	4.41	0.7	
12N9-3B	9	12	135	75	139	5 5/16	3	5 1/2	2	4.41	0.7	
12N9-4B	9	12	135	75	139	5 5/16	3	5 1/2	2	4.41	0.7	
12N9-4B-1	9	12	135	75	139	5 5/16	3	5 1/2	2	4.41	0.7	

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Battery Type Number	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions									Weight approx.		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			Kg	Lbs					
			L	W	H	L	W	H							
12N10-3A	10	12	135	90	145	5	5/16	3	9/16	5	3/4	2.6	5.73	0.8	
12N10-3A-1	10	12	135	90	145	5	5/16	3	9/16	5	3/4	2.6	5.73	0.8	
12N10-3A-2	10	12	135	90	145	5	5/16	3	9/16	5	3/4	2.6	5.73	0.8	
12N10-3B	10	12	135	90	145	5	5/16	3	9/16	5	3/4	2.6	5.73	0.8	
12N10-3B-1	10	12	135	90	145	5	5/16	3	9/16	5	3/4	2.6	5.73	0.8	
12N11-3A	11	12	135	90	155	5	5/16	3	9/16	6	1/8	3.1	6.83	0.8	
12N11-3A-1	11	12	135	90	155	5	5/16	3	9/16	6	1/8	3.1	6.83	0.8	
12N11-3B	11	12	135	90	155	5	5/16	3	9/16	6	1/8	3.1	6.83	0.8	
12N12-3A	12	12	200	75	133	7	7/8	3	5	1/4	3	6.61	0.8		
12N12-3B	12	12	200	75	133	7	7/8	3	5	1/4	3	6.61	0.8		
12N12A-4A-1	12	12	134	80	160	5	5/16	3	3/16	6	5/16	2.6	5.73	0.8	
12N14-3A	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3	6.61	0.95	
12N14-3B	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3	6.61	0.95	
12N16-3A	16	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
12N16-3B	16	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
12N16-4B	16	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
12C16A-3B (12N16AH)	16	12	185	81	170	7	5/18	3	3/16	6	7/10	4.3	9.48	1.2	
12N18-3	18	12	205	90	162	8	1/8	3	9/16	6	3/8	4.66	10.27	1.2	
12N18-3A	18	12	205	90	162	8	1/8	3	9/16	6	3/8	4.66	10.27	1.6	
12N18-3B	18	12	205	90	162	8	1/8	3	9/16	6	3/8	4.66	10.27	1.6	
12N19AH (51814)	19	12	185	81	170	7	5/18	3	3/16	6	7/10	4.3	9.48	1.2	
12N19AH (51913)	19	12	185	81	170	7	5/18	3	3/16	6	7/10	4.3	9.48	1.2	
12N24-3	24	12	184	124	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-3A	24	12	184	124	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-4	24	12	184	124	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-4A	24	12	184	124	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.7	
12N24-3/HD	24	12	184	130	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-3A/HD	24	12	184	130	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-4/HD	24	12	184	130	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.8	
12N24-4A/HD	24	12	184	130	170	7	1/4	4	7/8	6	11/16	4.9	10.8	1.7	

High Performance Conventional

Battery	Capacity	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure		
Type	AH (10hrs)		Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.					
Number			L	W	H	L	W	H	Kg	Lbs				
CB2.5L-C	2.5	12	80	70	105	3	3/16	2	3/4	4 1/8	0.7	1.54	0.3	
CB2.5L-C-1	2.5	12	80	70	105	3	3/16	2	3/4	4 1/8	0.7	1.54	0.3	
CB2.5L-C-2	2.5	12	80	70	105	3	3/16	2	3/4	4 1/8	0.7	1.54	0.3	
CB3L-A	3	12	98	56	110	3	7/8	2	1/4	4 3/8	0.9	1.98	0.3	
CB3L-B	3	12	98	56	110	3	7/8	2	1/4	4 3/8	0.9	1.98	0.3	
CB4L-A	4	12	120	70	92	4	3/4	2	3/4	3 5/8	1.15	2.54	0.35	
CB4L-B	4	12	120	70	92	4	3/4	2	3/4	3 5/8	1.15	2.54	0.35	
CB4L-B/5AH	5	12	120	70	92	4	3/4	2	3/4	3 5/8	1.4	3.09	0.35	
CB5L-B	5	12	120	60	130	4	3/4	2	3/8	5 1/8	1.6	3.53	0.5	
CB6.5L-B	6.5	12	135	65	100	5	5/16	2	5/9	4	1.5	3.31	0.32	
CB7-A	8	12	135	75	133	5	5/16	3		5 1/4	2.2	4.85	0.6	
CB7-A2	8	12	135	75	133	5	5/16	3		5 1/4	2.2	4.85	0.6	
CB7A-A	8	12	135	75	148	5	5/16	3		5 13/16	1.92	4.23	0.6	
CB7B-B	7	12	151	61	131	5	15/16	2	3/8	5 3/16	1.92	4.23	0.5	
CB7C-A	8	12	130	90	114	5	1/8	3	9/16	4 1/2	2.3	5.07	0.5	
CB7L-A	8	12	135	75	133	5	5/16	3		5 1/4	2.2	4.85	0.6	
CB7L-B	8	12	135	75	133	5	5/16	3		5 1/4	2.2	4.85	0.6	
CB7L-B2	8	12	135	75	133	5	5/16	3		5 1/4	2.2	4.85	0.6	
CB9A-A	9	12	135	75	155	5	5/16	3	6	1/8	2.25	4.96	0.7	
CB9-B	9	12	135	75	139	5	5/16	3		5 9/16	2.25	4.96	0.7	
CB9L-A2	9	12	135	75	139	5	5/16	3		5 9/16	2.25	4.96	0.7	
CB9L-B	9	12	135	75	139	5	5/16	3		5 9/16	2.25	4.96	0.7	
CB10L-A2	11	12	135	90	145	5	5/16	3	9/16	5 3/4	2.85	6.28	0.8	
CB10L-B	11	12	135	90	145	5	5/16	3	9/16	5 3/4	2.85	6.28	0.8	
CB10L-B2	11	12	135	90	145	5	5/16	3	9/16	5 3/4	2.85	6.28	0.8	
CB10A-A2	11	12	135	90	155	5	5/16	3	9/16	6 1/8	2.9	6.39	0.8	
CB10A-B2	11	12	135	90	155	5	5/16	3	9/16	6 1/8	2.9	6.39	0.8	
CB12A-A	12	12	134	80	160	5	5/16	3	3/16	6 5/16	2.9	6.39	0.8	
CB12A-B	12	12	134	80	160	5	5/16	3	3/16	6 5/16	2.9	6.39	0.75	
CB12AL-A	12	12	134	80	160	5	5/16	3	3/16	6 5/16	2.9	6.39	0.75	
CB12AL-A2	12	12	134	80	160	5	5/16	3	3/16	6 5/16	2.9	6.39	0.75	
CB12B-B2	12	12	160	90	130	6	5/16	3	9/16	5 1/8	3	6.61	0.8	
CB12C-A	12	12	134	80	175	5	5/16	3	3/16	6 7/8	3	6.61	0.8	
CB14-A2	14	12	134	89	166	5	5/16	3	1/2	6 9/16	3.36	7.41	0.95	
CB14A-A1	14	12	134	89	176	5	5/16	3	1/2	6 15/16	3.4	7.5	0.95	
CB14A-A2	14	12	134	89	176	5	5/16	3	1/2	6 15/16	3.4	7.5	0.95	
CB14-B2	14	12	134	89	166	5	5/16	3	1/2	6 9/16	3.36	7.41	0.95	
CB14L-A1	14	12	134	89	166	5	5/16	3	1/2	6 9/16	3.36	7.41	0.95	

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	Type	AH	Voltage	Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.					
				L	W	H	L	W	H	Kg	Lbs				
Number	(10hrs)														
CB14L-A2	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3.36	7.41	0.95	
CB14L-B2	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3.36	7.41	0.95	
SCB14L-A2	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3.36	7.41	0.95	
SCB14L-B2	14	12	134	89	166	5	5/16	3	1/2	6	9/16	3.36	7.41	0.95	
CB16-B	19	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
CB16-B-CX	19	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
CB16HL-A-CX	19	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
CB16L-B	19	12	175	100	155	6	7/8	4	6	1/8	4.2	9.26	1.2		
CB16AL-A2	16	12	205	70	162	8	1/14	2	7/9	6	2/5	4	8.82	1.1	
CB16B-A	16	12	160	90	161	6	5/16	3	9/16	6	3/8	4	8.82	1.1	
CB16B-A1	16	12	160	90	161	6	5/16	3	9/16	6	3/8	4	8.82	1.1	
CB16B-B1	16	12	160	90	161	6	5/16	3	9/16	6	3/8	4	8.82	1.1	
CB16CL-B	19	12	175	100	175	6	7/8	4	6	7/8	4.27	9.41	1.2		
HCB16A-A	16	12	151	91	180	6	3	5/8	7	1/16	3.6	7.94	0.8		
HCB16A-AB	16	12	151	91	180	6	3	5/8	7	1/16	3.6	7.94	0.8		
CB18-A	18	12	180	90	162	7	1/8	3	9/16	6	3/8	4.6	10.14	1.2	
CB18L-A	18	12	180	90	162	7	1/8	3	9/16	6	3/8	4.6	10.14	1.2	
CB30L-B	30	12	168	132	176	6	5/8	5	3/16	6	15/16	6.4	14.11	1.6	
CB30CL-B	30	12	168	132	192	6	5/8	5	3/16	7	9/16	6.5	14.33	1.6	
CHD4-12(H-12)	28	12	202	130	163	7	11/12	5	1/8	6	1/2	6.41	14.13	2	
B68-12(C60-N24-A)	28	12	184	124	169	7	1/4	4	7/8	6	11/16	5.8	12.79	1.8	
C50-N18A-A	20	12	205	90	176	8	1/8	3	9/16	6	15/16	4.7	10.36	1.4	
C50-N18A-A1	20	12	205	90	176	8	5/7	3	9/17	6	15/16	4.7	10.36	1.4	
C50-N18L-A	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
C50-N18L-A2	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
C50-N18L-A3	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
C50-N18L-A-CX	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
SC50-N18L-A	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
SC50-N18L-AT	20	12	205	90	162	8	1/8	3	9/16	6	3/8	4.7	10.36	1.4	
C60-N24AL-B	28	12	184	124	169	7	1/4	4	7/8	6	11/16	5.8	12.79	1.7	
C60-N24AL-B2	28	12	184	124	169	7	1/4	4	7/8	6	11/16	5.8	12.79	1.7	
C60-N24L-A	28	12	184	124	169	7	1/4	4	7/8	6	11/16	5.8	12.79	1.7	
C60-N28L-A(52816)	28	12	187	130	170	7	3/8	5	1/8	6	11/16	5.95	13.12	1.7	
C60-N30L-A/HD (53030)	30	12	186	130	171	7	7/16	5	1/8	6	7/8	6.2	13.67	1.7	
*C60-N35L-A/HD	35	12	232	130	165	9	1/8	5	1/8	6	1/8	6.7	14.77	n/a	

*For C60-N35L-A/HD, we offer our battery with a handle bar.

Maintenance Free

Battery Type Number	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
			L	W	H	L	W	H	Kg	Lbs		
CBT4L-BS	3	12	114	71	86	4 1/2	2 13/16	3 3/8	1.1	2.43	0.18	- +
CBT5L-BS	4	12	114	71	106	4 1/2	2 13/16	4 3/16	1.42	3.13	0.26	- +
CBTX4L-BS	3	12	114	71	86	4 1/2	2 13/16	3 3/8	1.1	2.43	0.18	- +
CBTX5L-BS	4	12	114	71	106	4 1/2	2 13/16	4 3/16	1.5	3.31	0.26	- +
CBTX6.5L-BS (PT6.5L-BS)	6.5	12	137	66	98	5 2/5	2 3/5	3 9/10	1.44	3.17	0.32	- +
CBTX7L-BS	6	12	113	71	131	4 1/2	2 13/16	5 3/16	1.84	4.06	0.33	- +
CBTX7A-BS	6	12	150	87	94	6	3 7/16	3 3/4	2	4.41	0.33	+ -
CBTX9-BS	8	12	150	87	105	6	3 7/16	4 3/16	2.25	4.96	0.4	+ -
CBTX9A-BS(PT9-BS)	9	12	135	75	139	5 5/16	3	5 1/2	2.12	4.67	0.54	+ -
CBTX12-BS	10	12	150	87	130	6	3 7/16	5 1/8	3	6.61	0.57	+ -
CBTX14-BS	12	12	150	87	145	6	3 7/16	5 3/4	3.4	7.5	0.64	+ -
CBTX15L-BS	13	12	175	87	130	6 7/8	3 7/16	5 1/8	3.9	8.6	0.66	- +
CBTX16-BS	14	12	150	87	161	6	3 7/16	6 3/8	4	8.82	0.74	+ -
CBTX16-BS-1	14	12	150	87	161	6	3 7/16	6 3/8	4	8.82	0.74	+ -
CBTH16-12	14	12	150	87	161	6	3 7/16	6 3/8	4	8.82	0.74	+ -
CBTX18L-BS	21	12	205	87	162	8 1/8	3 7/16	6 3/8	4.92	10.85	1.11	- +
CBTX20A-BS	17	12	150	87	161	6	3 7/16	6 3/8	4.3	9.48	0.8	+ -
CBTX20-BS	18	12	175	87	155	6 7/8	3 7/16	6 1/8	4.8	10.58	0.86	+ -
CBTX20L-BS	18	12	175	87	155	6 7/8	3 7/16	6 1/8	4.8	10.58	0.86	- +

High Performance Maintenance Free

Battery Type Number	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
			L	W	H	L	W	H	Kg	Lbs		
CBTX14H-BS	12	12	150	87	145	6	3 7/16	5 3/4	3.9	8.6	0.64	+ -
CBTX14AH-BS	12	12	134	89	166	5 5/16	3 1/2	6 9/16	3.61	7.96	0.66	+ -
CBTX14AHL-BS	12	12	134	89	166	5 5/16	3 1/2	6 9/16	3.61	7.96	0.66	- +
CBTX20CH-BS	18	12	150	87	160	6	3 7/16	6 5/16	4.37	9.63	0.8	+ -
CBTX20HL-BS	18	12	175	87	155	6 7/8	3 7/16	6 1/8	5	11.02	0.86	- +
CBTX20HL-BS-PW	18	12	175	87	175	6 7/8	3 7/16	6 1/8	5	11.02	0.86	- +
CBTX24HL-BS	21	12	205	87	162	8 1/8	3 9/16	6 3/8	5.2	11.46	1.11	- +
12N19AH-BS	19	12	186	81	170	7 5/16	3 3/16	6 11/16	4.3	9.48	0.86	- +
CIX50L-BS	21	12	205	87	162	8 1/8	3 9/16	6 3/8	5.2	11.46	1.11	- +

*Above batteries are included an Acid bottle pack. And also available order in Factory Activated condition for shipping.

*PW : Included 20mm spacer.

High Performance Maintenance Free

Battery Type Number	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
			L	W	H	L	W	H	Kg	Lbs		
PT3L	3	12	98	56	110	3 6/7	2 1/5	4 3/8	1.35	2.98	N/A	- +
PT5L	5	12	120	60	130	4 3/4	2 3/8	5 1/8	1.98	4.37	N/A	- +
PT5L-BS	5	12	120	60	130	4 3/4	2 3/8	5 1/8	1.55	3.42	0.32	- +
PT7B-B	7	12	150	60	130	6	2 3/8	5 1/8	2.5	5.51	N/A	+ -
PT7B-BS	7	12	150	60	130	6	2 3/8	5 1/8	1.94	4.28	0.4	+ -
PT7L	8	12	135	75	133	5 5/16	3	5 1/4	2.62	5.78	N/A	- +
CT12C19A	19	12	186	81	170	7 5/16	3 3/16	6 11/16	5.76	12.7	N/A	- +

VRLA Maintenance Free

Battery Type Number	Capacity AH (10hrs)	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
			Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
			L	W	H	L	W	H	Kg	Lbs		
CT2.5L	2.5	12	80	70	105	3 3/16	2 3/4	4 1/8	1.1	2.43	N/A	- + □
CT4B-5	2.3	12	114	39	85	4 1/2	1 9/16	3 7/16	0.89	1.96	N/A	-
CT4B-BS	2.3	12	114	39	85	4 1/2	1 9/16	3 7/16	0.74	1.63	0.1	-
CTR4A-5	2.3	12	113	48	86	4 4/9	1 15/17	3 3/8	1	2.2	N/A	-
CTR4A-BS	2.3	12	113	48	86	4 4/9	1 15/17	3 3/8	0.80	1.76	0.13	-
CT6B-3	6	12	113	70	105	4 1/2	2 3/4	4 1/8	2.02	4.45	N/A	- +
CT7B-4	6.5	12	150	65	93	6	2 9/16	3 11/16	2.26	4.98	N/A	+ -
CT7B-BS	6.5	12	150	65	93	6	2 9/16	3 11/16	1.85	4.08	0.3	+ -
CT9B-4	8	12	150	69	105	6	2 3/4	4 1/8	2.9	6.39	N/A	+ -
CT9B-BS	8	12	150	69	105	6	2 3/4	4 1/8	2.36	5.2	0.35	+ -
CT12B-4	10	12	150	69	130	6	2 3/4	5 1/8	3.66	8.07	N/A	+ -
CT12B-BS	10	12	150	69	130	6	2 3/4	5 1/8	2.91	6.42	0.5	+ -
CT14B-4	12	12	152	69	145	6 1/16	2 3/4	5 3/4	4.25	9.37	N/A	+ -
CT14B-BS	12	12	152	69	145	6	2 3/4	5 3/4	3.4	7.5	0.53	+ -
CTR9-BS	8	12	150	87	105	6	3 7/16	4 3/16	2.78	6.13	0.47	+ -
CT12A-BS	9.5	12	150	87	105	6	3 7/16	4 3/16	2.78	6.13	0.47	+ -
CT16L-B	19	12	175	100	155	6 7/8	4	6 1/8	5.97	13.16	N/A	- +
CT16CL-B	22	12	175	100	175	6 7/8	4	6 7/8	6.95	15.32	N/A	- +
CT50-N18L	21	12	205	87	162	8 1/8	3 3/7	6 3/8	6.56	14.46	N/A	- +
CIX30L	30	12	166	126	175	6 9/16	5	6 7/8	9.05	19.95	N/A	- +
CTZ3S	2.5	12	113	70	85	4 4/9	2 1/2	3 3/8	1.35	2.98	N/A	- +
*CTX4L	3	12	113	70	86	4 4/9	2 1/2	3 3/8	1.35	2.98	N/A	- +
*CTZ5S	3.5	12	113	70	86	4 7/16	2 3/4	3 3/8	1.55	3.42	N/A	- +
*CTZ5S-BS	3.5	12	113	70	86	4 7/16	2 3/4	3 3/8	1.27	2.8	0.18	- +
CTZ6S	5	12	113	70	105	4 7/16	2 3/4	4 1/8	2.02	4.45	N/A	- +

* : also available with capacity to 4.0 AH

VRLA Maintenance Free

Battery	Capacity	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
Type	AH		Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
Number	(10hrs)		L	W	H	L	W	H	Kg	Lbs		
CTZ6S-BS	5	12	113	70	105	4 7/16	2 3/4	4 1/8	1.61	3.55	0.26	
CTZ7S	6	12	113	70	105	4 7/16	2 3/4	4 1/8	2.02	4.45	N/A	
CTZ7S-BS	6	12	113	70	105	4 7/16	2 3/4	4 1/8	1.61	3.55	0.26	
CTZ10S	8.6	12	150	87	93	6 3/8	3 11/16	3 11/16	3.02	6.66	N/A	
CTZ10S-BS	8.6	12	150	87	93	6 3/8	3 11/16	3 11/16	2.41	5.31	0.38	
CTZ12S	11	12	150	87	110	6 3/8	4 3/8	4 3/8	3.7	8.16	N/A	
CTZ12S-BS	11	12	150	87	110	6 3/8	4 3/8	4 3/8	2.98	6.57	0.5	
CTZ14S	11.2	12	150	87	110	6 3/8	4 3/8	4 3/8	3.7	8.16	N/A	
CTZ14S-BS	11.2	12	150	87	110	6 3/8	4 3/8	4 3/8	2.98	6.57	0.5	

Lawn Mower batteries

Battery	Capacity	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
Type	AH		Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
Number	(10hrs)		L	W	H	L	W	H	Kg	Lbs		
U1-7	21	12	196	130	157	7 5/7	5 1/8	6 2/11	4.36	9.61	2.06	
U1-9	24	12	196	130	157	7 5/7	5 1/8	6 2/11	4.84	10.67	2	
U1-11	28	12	196	130	157	7 5/7	5 1/8	6 2/11	5.9	13.01	2	
U1R-7	21	12	196	130	157	7 5/7	5 1/8	6 2/11	4.36	9.61	2.06	
U1R-9	24	12	196	130	157	7 5/7	5 1/8	6 2/11	4.84	10.67	2	
U1R-11	28	12	196	130	157	7 5/7	5 1/8	6 2/11	5.9	13.01	2	

Standard: Normally, the interior construction is produced as CONVENTIONAL Battery.

Now above ranges are all available order battery in MAINTENANCE FREE version with "Flat caps".

And also have another option for cover added "Handle Bar" or not.

Battery	Capacity	Voltage (V)	Maximum Dimensions						Weight		Acid Volume (Liter)	Assembly Figure
Type	AH		Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
Number	(10hrs)		L	W	H	L	W	H	Kg	Lbs		
CT1225	2.5	12	111	87	70	4 3/8	3 3/7	2 3/4	1	2.2	N/A	
CT1225L	2.5	12	222	43	70	8 3/4	1 2/3	2 3/4	1.3	2.87	N/A	
CT1230	3	12	102	56	80	4	2 1/5	3 1/7	1.1	2.43	N/A	
CT1230B	3	12	102	56	80	4	2 1/5	3 1/7	1.1	2.43	N/A	