

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	+ -
CBTX14L-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	+ -
CBTX18-BS	21	12	205	90	164	8 1/16	3 9/16	6 1/2	5.6	12.33	1.2	+ -
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

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			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	- +
CBTX18-BS	21	12	205	90	164	8 1/16	3 9/16	6 1/2	5.6	12.33	1.2	+ -
CBTX20H-BS	18	12	175	87	155	6 7/8	3 7/16	6 1/8	5	11.02	0.86	+ -
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.

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			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	
PT7BL-B	7	12	150	60	130	6	2 3/8	5 1/8	1.94	4.28	0.4	
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	
CT16-BS	19	12	175	100	155	6 7/8	3 15/16	6 1/5	5.65	12.44	1.05	
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	
CT16CL-BS	19	12	175	100	175	7	4	6 7/8	5.65	12.44	1.05	
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	
CIX30L-BS	30	12	166	126	175	6 9/16	5	6 7/8	6.91	15.23	1.5	
CIX30L-BS-PW	30	12	166	126	192	6 9/16	5	7 9/16	6.94	15.30	1.5	
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

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			Millimeters(± 2 mm)			Inches(± 1/16 in)			approx.			
			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 7/16	3 11/16	3.02	6.66	N/A	
CTZ10S-BS	8.6	12	150	87	93	6	3 7/16	3 11/16	2.41	5.31	0.38	
CTZ12S	11	12	150	87	110	6	3 7/16	4 3/8	3.7	8.16	N/A	
CTZ12S-BS	11	12	150	87	110	6	3 7/16	4 3/8	2.98	6.57	0.5	
CTZ14S	11.2	12	150	87	110	6	3 7/16	4 3/8	3.7	8.16	N/A	
CTZ14S-BS	11.2	12	150	87	110	6	3 7/16	4 3/8	2.98	6.57	0.5	

Lawn Mower batteries

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		
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	
U1-9(M)	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-9(M)	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 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		
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	