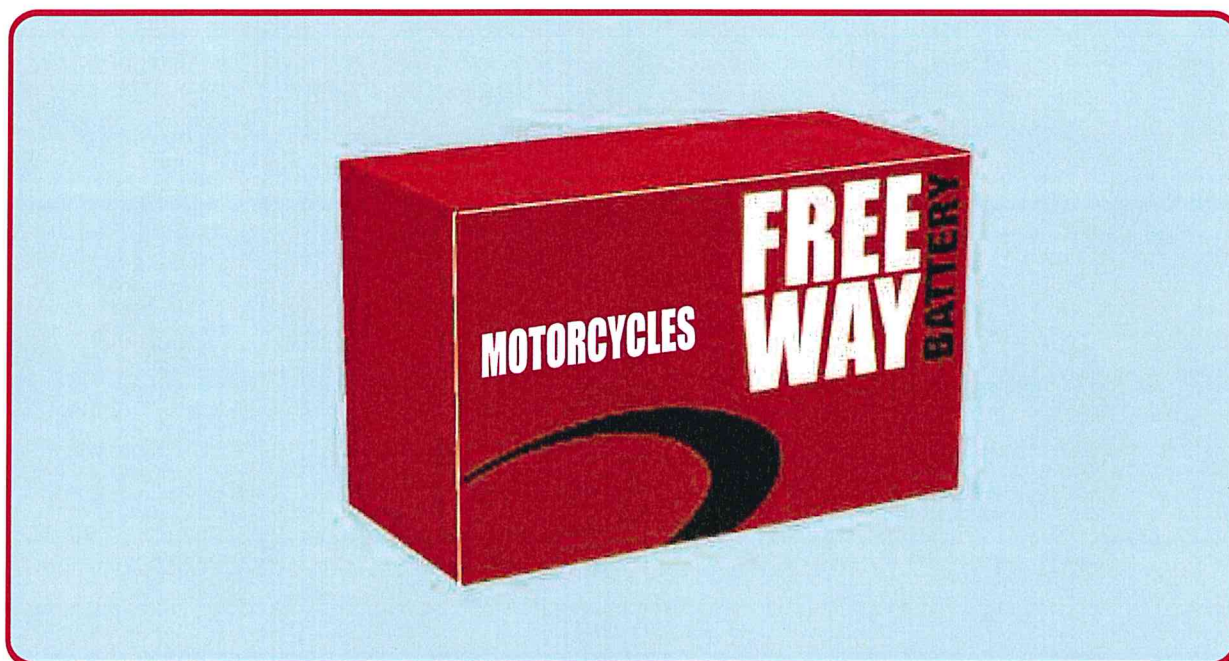
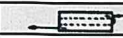
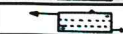
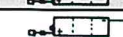
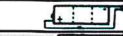
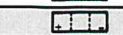
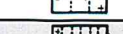




There's a new product now for all those bikers who wish higher performance and safety for their bikes. The new FREEWAY battery with its unique red-colour box belongs to the last battery generation and has following features:

- Completely sealed
- Higher starting power
- Maintenance free
- Low self-discharge process
- Trustworthy and reliable in all extreme conditions
- No acid loss
- Long life



Battery Type Number	C.C.A. -18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches			Kg	Lbs			
				L	W	H	L	W	H					
6N2-2A	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-1	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-2	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-3	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-4	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-5	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-6	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-7	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2A-8	/	2	6	70	47	96	2 3/4	1 7/8	3 3/4	0.6	1.3	0.1	0.2	
6N2-2D	/	2	6	70	47	104	2 3/4	1 7/8	4 1/8	0.6	1.3	0.1	0.2	
6N2A-2C	/	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.6	1.3	0.1	0.2	
6N2A-2C-1	/	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.6	1.3	0.1	0.2	
6N2A-2C-2	/	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.6	1.3	0.1	0.2	
6N2A-2C-3	/	2	6	70	47	106	2 3/4	1 7/8	4 3/16	0.6	1.3	0.1	0.2	
6N4-2A	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-2	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-3	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-4	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-5	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-6	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-7	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4-2A-8	/	4	6	71	71	96	2 13/16	2 13/16	3 3/4	0.9	2.0	0.2	0.4	
6N4A-4D	/	4	6	58	62	131	2 5/16	2 7/16	5 3/16	1.0	2.2	0.2	0.4	
6N4A-4D-1	/	4	6	58	62	131	2 5/16	2 7/16	5 3/16	1.0	2.2	0.2	0.4	
6N4B-2A	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4B-2A-1	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4B-2A-2	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4B-2A-3	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4B-2A-4	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4B-2A-5	/	4	6	103	48	96	4 1/16	1 7/8	3 3/4	1.0	2.2	0.2	0.4	
6N4C-1B	/	4	6	71	71	105	2 13/16	2 13/16	4 1/8	0.9	2.0	0.2	0.4	
6N5.5-3D	/	5.5	6	90	70	100	3 9/16	2 3/4	3 7/8	1.1	2.4	0.3	0.6	
6N5.5-1D	/	5.5	6	90	70	100	3 9/16	2 3/4	3 7/8	1.1	2.4	0.3	0.6	
6N5.5-1D-1	/	5.5	6	90	70	100	3 9/16	2 3/4	3 7/8	1.1	2.4	0.3	0.6	
6N6-1B	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.3	2.9	0.3	0.6	
6N6-1B-1	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.3	2.9	0.3	0.6	
6N6-3B	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.0	2.2	0.3	0.6	
6N6-3B-1	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.0	2.2	0.3	0.6	
6N6-1D	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.0	2.2	0.3	0.6	
6N6-1D-2	/	6	6	99	57	111	3 7/8	2 1/4	4 3/4	1.0	2.2	0.3	0.6	
6N6-1C	/	6	6	97	67	110	3 13/16	2 5/8	4 5/16	1.0	2.2	0.3	0.6	
B39-6 (6N7-1)	/	7	6	126	48	126	4 15/16	1 7/8	4 15/16	1.6	3.5	0.3	0.7	
B49-6	/	8	6	91	83	161	3 9/16	3 1/4	6 5/16	2.2	4.8	0.5	0.8	
6N11-2D	/	11	6	150	70	100	5 7/8	2 3/4	3 15/16	2.1	4.6	0.4	1.1	
6N11A-1B	/	11	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.1	
6N11A-3	/	11	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.1	
6N11A-4	/	11	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.1	
6N11A-3A	/	11	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.1	
6N11A-4A	/	11	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.1	
6N12A-2C (B54-6)	/	12	6	156	57	116	6 1/8	2 1/4	4 9/16	1.9	4.2	0.5	1.2	
6N12A-2D (B54-6A)	/	12	6	156	57	116	6 1/8	2 1/4	4 9/16	1.9	4.2	0.5	1.2	
B38-6A	/	13	6	119	83	161	4 11/16	3 1/4	6 5/16	2.8	6.2	0.7	1.4	
6V12AH (6A4-6V12A)	/	12	6	122	62	132	4 13/16	2 7/16	5 3/16	2.1	4.6	0.4	1.2	

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Battery Type Number	C.C.A. -18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches			Kg	Lbs			
				L	W	H	L	W	H					
6CB8-3B (6CB8L-B)	/	8	6	120	71	95	4 3/4	2 5/8	3 3/4	1.5	3.3	0.3	0.8	
6CB11-2D	/	11	6	150	71	100	5 7/8	2 3/16	3 15/16	2.3	5.1	0.4	1.1	
12N5-3B	39	5	12	121	61	131	4 3/4	2 3/8	5 3/16	2.0	4.4	0.4	0.5	
12N5-4B	39	5	12	121	61	131	4 3/4	2 3/8	5 3/16	2.0	4.4	0.4	0.5	
12N5.5-3	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5-3B	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5-4	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5-4A	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5-4A-1	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5-4B	60	5.5	12	138	61	131	5 7/16	2 3/8	5 3/16	2.0	4.4	0.42	0.6	
12N5.5A-3B	58	5.5	12	103	90	114	4 1/16	3 9/16	4 1/2	2.0	4.4	0.42	0.6	
12N7-3B	74	7	12	137	76	134	5 3/8	3 /	5 1/4	2.2	4.8	0.48	0.7	
12N7-3B-1	74	7	12	137	76	134	5 3/8	3 /	5 1/4	2.2	4.8	0.48	0.7	
12N7-4A	74	7	12	137	76	134	5 3/8	3 /	5 1/4	2.2	4.8	0.48	0.7	
12N7-4B	74	7	12	137	76	134	5 3/8	3 /	5 1/4	2.2	4.8	0.48	0.7	
12N7B-4A	74	7	12	151	61	131	5 15/16	2 3/8	5 3/16	2.2	4.8	0.5	0.7	
12N7C-3D	74	7	12	130	90	114	5 1/8	3 9/16	4 1/2	2.2	4.8	0.5	0.7	
12N7CZ-3D	74	8	12	130	90	114	5 1/8	3 9/16	4 1/2	2.2	4.8	0.5	0.8	
12N7D-3B	74	7	12	137	76	150	5 3/8	3 /	5 7/8	2.2	4.8	0.5	0.7	
12N9-3A	85	9	12	137	76	140	5 3/8	3 /	5 1/2	2.5	5.5	0.6	0.9	
12N9-3A-1	85	9	12	137	76	140	5 3/8	3 /	5 1/2	2.5	5.5	0.6	0.9	
12N9-3B	85	9	12	137	76	140	5 3/8	3 /	5 1/2	2.5	5.5	0.6	0.9	
12N9-4B-1	85	9	12	137	76	140	5 3/8	3 /	5 1/2	2.5	5.5	0.6	0.9	
12N9-4B (H)	85	9	12	137	76	140	5 3/8	3 /	5 1/2	2.5	5.5	0.6	0.9	
12N10-3A	103	10	12	136	91	146	5 3/8	3 9/16	5 3/4	3.5	7.7	0.72	1.0	
12N10-3A-1	103	10	12	136	91	146	5 3/8	3 9/16	5 3/4	3.5	7.7	0.72	1.0	
12N10-3A-2	103	10	12	136	91	146	5 3/8	3 9/16	5 3/4	3.5	7.7	0.72	1.0	
12N10-3B	103	10	12	136	91	146	5 3/8	3 9/16	5 3/4	3.5	7.7	0.72	1.0	
12N10-3B-1	103	10	12	136	91	146	5 3/8	3 9/16	5 3/4	3.5	7.7	0.72	1.0	
12N11-3A	128	11	12	136	91	156	5 3/8	3 9/16	6 1/8	3.5	7.7	0.8	1.1	
12N11-3A-1	128	11	12	136	91	156	5 3/8	3 9/16	6 1/8	3.6	7.9	0.8	1.1	
12N11-3B	128	11	12	136	91	156	5 3/8	3 9/16	6 1/8	3.6	7.9	0.8	1.1	
12N12-3A	120	12	12	202	76	134	7 5/16	3 /	5 1/4	3.6	7.9	0.8	1.2	
12N12-3B	120	12	12	202	76	134	7 5/16	3 /	5 1/4	3.6	7.9	0.8	1.2	
12N12A-4A-1	113	12	12	135	81	161	5 5/16	3 3/16	6 5/16	3.6	7.9	0.72	1.2	
12N14-3A	128	14	12	135	90	167	5 5/16	3 9/16	6 9/16	4.0	8.8	0.8	1.4	
12N14-3B	128	14	12	135	90	167	5 5/16	3 9/16	6 9/16	4.0	8.8	0.8	1.4	
12N16-3A	190	16	12	176	101	156	6 15/16	4 /	6 1/8	4.6	8.8	1.2	1.6	
12N16-3B	190	16	12	176	101	156	6 15/16	4 /	6 1/8	4.6	8.8	1.2	1.6	
12N16-4B	190	16	12	176	101	156	6 15/16	4 /	6 1/8	4.6	8.8	1.2	1.6	
12C16A-3B (12N16AH)	240	16	12	186	81	170	7 5/16	3 3/16	6 11/16	4.6	8.8	0.96	1.6	
12N20AH (52015)	260	20	12	186	81	170	7 5/16	3 3/16	6 11/16	4.6	8.8	0.96	1.6	
12N18-3	190	18	12	206	91	164	8 1/8	3 9/16	6 7/16	4.9	10.8	1.2	1.8	
12N18-3A	190	18	12	206	91	164	8 1/8	3 9/16	6 7/16	4.9	10.8	1.2	1.8	
12N18-3B	190	18	12	206	91	164	8 1/8	3 9/16	6 7/16	4.9	10.8	1.2	1.8	
12N24-3	200	24	12	186	125	176	7 5/16	4 15/16	6 15/16	5.5	12.1	1.8	2.4	
12N24-3A	200	24	12	186	125	176	7 5/16	4 15/16	6 15/16	5.5	12.1	1.8	2.4	
12N24-4	200	24	12	186	125	176	7 5/16	4 15/16	6 15/16	5.5	12.1	1.8	2.4	
CB2.5L-C	19	2.5	12	81	71	106	3 3/16	2 13/16	4 3/16	1.0	2.2	0.24	0.25	
CB2.5L-C-1	19	2.5	12	81	71	106	3 3/16	2 13/16	4 3/16	1.0	2.2	0.24	0.25	
CB2.5L-C-2	19	2.5	12	81	71	106	3 3/16	2 13/16	4 3/16	1.0	2.2	0.24	0.25	
CB3L-A	32	3	12	99	57	111	3 7/8	2 1/4	4 3/8	1.3	2.9	0.24	0.3	
CB3L-B	32	3	12	99	57	111	3 7/8	2 1/4	4 3/8	1.3	2.9	0.24	0.3	
CB4L-A	56	4	12	121	71	93	4 3/4	2 13/16	3 11/16	1.5	3.3	0.3	0.4	

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Battery Type Number	C.C.A. – 18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches			Kg	Lbs			
				L	W	H	L	W	H					
CB4L-B	56	4	12	121	71	93	4 3/4	2 13/16	3 11/16	1.5	3.3	0.3	0.4	
CB5L-B	65	5	12	121	61	131	4 3/4	2 3/8	5 3/16	2.0	4.4	0.4	0.5	
CB7-A	124	8	12	137	76	134	5 3/8	3 /	5 1/4	2.9	6.4	0.6	0.7	
CB7A-A	124	8	12	137	76	148	5 3/8	3 /	5 13/16	2.9	6.4	0.6	0.7	
CB7C-A	124	8	12	130	90	114	5 1/8	3 9/16	4 1/2	3.0	6.6	0.5	0.8	
CB7L-A	124	8	12	137	76	134	5 3/8	3 /	5 1/4	2.9	6.4	0.6	0.7	
CB7L-B2	124	8	12	137	76	134	5 3/8	3 /	5 1/4	2.9	6.4	0.6	0.7	
CB9A- A	124	9	12	137	76	154	5 3/8	3 /	6 1/16	3.1	6.8	0.6	0.9	
CB9-B	130	9	12	137	76	140	5 3/8	3 /	5 1/2	3.1	6.8	0.6	0.9	
CB9L-B	130	9	12	137	76	140	5 3/8	3 /	5 1/2	3.1	6.8	0.6	0.9	
CB9L-A2	124	9	12	137	76	140	5 3/8	3 /	5 1/2	3.2	7.0	0.6	0.9	
CB10A-A2	160	11	12	136	91	156	5 3/8	3 9/16	6 1/8	4.4	9.7	0.7	1.0	
CB10L-A2	160	11	12	136	91	146	5 3/8	3 9/16	5 3/4	4.4	9.7	0.7	1.1	
CB10L-B	160	11	12	136	91	146	5 3/8	3 9/16	5 3/4	4.4	9.7	0.7	1.1	
CB10L-B2	160	11	12	136	91	146	5 3/8	3 9/16	5 3/4	4.4	9.7	0.7	1.1	
CB12A-A	165	12	12	135	81	161	5 5/16	3 3/16	6 5/16	4.1	9.0	0.7	1.2	
CB12A-B	165	12	12	135	81	161	5 5/16	3 3/16	6 5/16	4.1	9.0	0.7	1.2	
CB12AL-A	165	12	12	135	81	161	5 5/16	3 3/16	6 5/16	4.1	9.0	0.7	1.2	
CB12AL-A2	165	12	12	135	81	161	5 5/16	3 3/16	6 5/16	4.1	9.0	0.7	1.2	
CB12B-B2	165	12	12	161	91	132	5 5/16	3 9/16	5 3/16	4.4	9.7	0.7	1.2	
CB12C-A	165	12	12	135	81	175	5 5/16	3 3/16	6 7/8	4.1	9.0	0.7	1.2	
CB14-A2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.8	1.4	
CB14-B2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.8	1.4	
CB14A-A1	190	14	12	135	91	176	5 5/16	3 9/16	6 15/16	4.2	9.2	0.8	1.4	
CB14A-A2	190	14	12	135	91	176	5 5/16	3 9/16	6 15/16	4.2	9.2	0.8	1.4	
CB14L-A1	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.8	1.4	
CB14L-A2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.9	1.4	
CB14L-B2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.8	1.4	
SCB14L-A2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.9	1.4	
SCB14L-B2	190	14	12	135	91	167	5 5/16	3 9/16	6 9/16	4.2	9.2	0.8	1.4	
CB16-B	240	19	12	176	101	156	6 15/16	4 /	6 1/8	5.0	11.0	1.2	1.9	
CB16L-B	240	19	12	176	101	156	6 15/16	4 /	6 1/8	5.0	11.0	1.2	1.9	
CB16AL-A2	200	16	12	205	71	164	8 1/16	2 13/16	6 7/16	5.15	11.34	1.0	1.6	
CB16B-A	207	16	12	162	92	162	6 3/8	3 5/8	6 3/8	4.3	9.5	1.25	1.6	
CB16B-A1	207	16	12	162	92	162	6 3/8	3 5/8	6 3/8	4.3	9.5	1.25	1.6	
CB16CL-B	240	19	12	175	100	175	6 7/8	3 15/16	6 7/8	5.0	11.0	1.25	1.9	
HCB16A-A	210	16	12	151	91	182	5 15/16	3 9/16	7 3/16	5.0	11.0	1.1	1.6	
CB18-A	235	18	12	182	92	164	7 3/16	3 5/8	6 7/16	5.0	11.0	1.2	1.8	
CB18L-A	235	18	12	182	92	164	7 3/16	3 5/8	6 7/16	5.0	11.0	1.2	1.8	
CB30CL-B	300	30	12	168	132	192.2	6 5/8	5 3/16	7 9/16	6.6	14.5	1.7	3.0	
C50-N18A-A	260	20	12	206	91	177	8 1/8	3 9/16	5 15/16	5.5	12.1	1.5	2.0	
C50-N18L-A	260	20	12	206	91	164	8 1/8	3 9/16	6 7/16	5.5	12.1	1.5	2.0	
C50-N18L-A2	260	20	12	206	91	164	8 1/8	3 9/16	6 7/16	5.5	12.1	1.5	2.0	
C50-N18L-A3	260	20	12	206	91	164	8 1/8	3 9/16	6 7/16	5.5	12.1	1.5	2.0	
SC50-N18L-A	260	20	12	206	91	164	8 1/8	3 9/16	6 7/16	5.5	12.1	1.5	2.0	
SC50-N18L-AT	260	20	12	206	91	164	8 1/8	3 9/16	6 7/16	5.5	12.1	1.5	2.0	
C60-N24L-A	300	28	12	185	125	176	7 5/16	4 15/16	6 15/16	6.5	14.3	1.7	2.8	
C60-N24AL-B	300	28	12	185	125	176	7 5/16	4 15/16	6 15/16	6.5	14.3	1.7	2.8	
C60-N28L-A (52816)	180	28	12	187	130	170	7 3/8	5 1/8	6 11/16	6.5	14.3	1.7	3.0	
C60-N30L-A (53030)	180	30	12	187	130	170	7 3/8	5 1/8	6 11/16	6.5	14.3	1.7	3.0	
C60-N30L-A/HD	180	30	12	187	130	170	7 3/8	5 1/8	6 11/16	6.5	14.3	1.7	3.0	
C60-N35L-A/HD	240	35	12	238	131	167	7 /	5 /	6 /	6.5	14.3	1.7	3.0	
B68-12	/	28	12	185	125	176	7 5/16	4 15/16	6 15/16	6.5	14.3	1.7	2.8	
CHD4-12 (H-12)	240	28	12	205	130	165	8 1/16	5 1/8	6 1/2	6.5	14.3	2.0	3.2	

CB=YB for example CB4L-B=YB4L-B

**FREE
WAY**


RIDING MOWER BATTERY

Battery Type Number	C.C.A. – 18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches							
				L	W	H	L	W	H	Kg	Lbs			
U1 (7)	175	18	12	196	131	184	7 11/16	5 3/16	7 1/4	5.2	11.4	2.04	1.8	
U1 (9)	235	24	12	196	131	184	7 11/16	5 3/16	7 1/4	6.0	13.2	1.92	2.4	
U1R (7)	175	18	12	196	131	184	7 11/16	5 3/16	7 1/4	5.2	11.4	2.04	1.8	
U1R (9)	235	24	12	196	131	184	7 11/16	5 3/16	7 1/4	6.0	13.2	1.92	2.4	

MOTORCYCLE MAINTENANCE FREE BATTERY

Battery Type Number	C.C.A. – 18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches							
				L	W	H	L	W	H	Kg	Lbs			
CBT4L-BS*	35	3	12	114	71	86	4 11/16	2 13/16	3 3/8	1.5	3.3	0.17	0.3	
CBT5L-BS*	45	4	12	114	71	106	4 11/16	2 13/16	4 3/16	2.0	4.4	0.23	0.4	
CBT7L-BS*	85	6	12	144	71	131	4 11/16	2 13/16	5 3/16	2.5	5.5	0.34	0.6	
CBT7A-BS*	90	6	12	152	88	94	6 11/16	3 7/16	3 11/16	2.4	5.3	0.38	0.6	
CBT9-BS*	120	8	12	152	88	106	6 /	3 7/16	4 3/16	3.0	6.8	0.45	0.8	
CBT12-BS*	180	10	12	152	88	131	6 /	3 7/16	5 3/16	3.6	8.1	0.60	1.0	
CBTX4L-BS*	50	4	12	114	71	86	4 1/2	2 13/16	3 3/8	1.7	3.8	0.17	0.3	
CBTX5L-BS*	70	5	12	114	71	106	4 1/2	2 13/16	4 3/16	2.5	5.6	0.23	0.4	
CBTX7L-BS*	85	7	12	114	71	131	4 11/16	2 13/16	5 3/16	3.0	6.8	0.34	0.6	
CBTX7A-BS*	90	7	12	152	88	94	6 /	3 7/13	3 11/16	3.0	6.8	0.38	0.6	
CBTX9-BS*	120	9	12	152	88	106	6 /	3 7/13	4 3/16	3.4	7.7	0.45	0.8	
CBTX12-BS*	180	12	12	152	88	131	6 /	3 7/16	5 3/16	4.0	9.0	0.60	1.0	
CBTX14-BS*	200	14	12	152	88	147	6 /	3 7/16	5 13/16	4.8	10.8	0.66	1.2	
CBTH16-12	230	16	12	152	88	163	6 /	3 7/16	6 5/16	6.9	15.5	0.80	1.4	
CTR4A-5	40	2.3	12	114	49	86	4 1/2	1 7/8	3 13/16	1.1	2.4	0.14	/	
CT4B-BS*	40	2.3	12	114	39	86.5	4 1/2	1 7/8	3 13/16	1.1	2.4	0.12	/	
CTR9-BS*	120	8	12	150	87	105	/ /	/ /	/ /	2.70	6.00	0.40	/	
CT12A-BS*	175	10	12	150	87	105	/ /	/ /	/ /	3.50	7.80	0.50	/	
CBTX20L-BS*	270	18	12	175	87	155	6 7/8	3 5/16	6 1/16	5.1	11.3	0.93	/	
CBTX16-BS*	230	14	12	150	87	161	/ /	/ /	/ /	5.40	11.90	0.78	/	
CBTX16-BS-1*	230	14	12	150	87	161	/ /	/ /	/ /	4.70	10.24	0.78	/	
CBTX18 L-BS*	280	18	12	205	89	163	/ /	/ /	/ /	5.50	16.50	1.15	/	
CBTX20-BS*	270	18	12	150	87	155	/ /	/ /	/ /	5.10	11.30	0.93	/	
"SUPER MF" WET CHARGE, NON - SPILLABLE														
CP18-12	260	18	12	181	76	167	7 1/8	2 3/16	6 9/16	5.98	13.20	--	/	
CT4 B-5	40	2.3	/	113	38	85.5	/ /	/ /	/ /	1.00	2.20	N/A	/	
CT6 B-3	130	6	/	113	70	105	/ /	/ /	/ /	2.50	5.50	N/A	/	
CT7 B-4	85	6.5	/	150	65	93	/ /	/ /	/ /	2.60	5.70	N/A	/	
CT7B-BS*	85	6.5	12	150	65	93	5 /	2 /	3 /	2.30	5.07	0.30	/	
CT9 B-4	115	8	/	150	70	105	/ /	/ /	/ /	3.40	7.48	N/A	/	
CT9B-BS*	115	8	12	150	70	105	5 /	2 /	4 /	3.78	6.30	0.40	/	
CT12 B-4	125	11	/	151	70	130	/ /	/ /	/ /	4.10	9.02	N/A	/	
CT12B-BS*	125	11	12	151	70	130	5 /	2 /	5 /	3.4	7.48	0.50	/	
CT14 B-4	135	12	/	152	70	150	/ /	/ /	/ /	4.70	10.34	N/A	/	
CT14B-BS*	135	12	12	152	70	150	5 /	2 /	5 /	5.64	9.4	0.65	/	
CTZ7 S	130	6	/	113	70	105	/ /	/ /	/ /	2.10	4.62	N/A	/	
CTZ7S-BS*	130	6	/	113	70	105	/ /	/ /	/ /	1.70	3.80	0.33	/	
CTZ10 S	190	8.6	/	150	87	93	/ /	/ /	/ /	3.20	7.04	N/A	/	
CTZ10 S-BS*	190	8.6	/	150	87	93	/ /	/ /	/ /	2.70	6.00	0.40	/	
CTZ12 S	210	11	/	150	87	110	/ /	/ /	/ /	3.70	8.14	N/A	/	
CTZ12 S-BS*	210	11	/	150	87	110	/ /	/ /	/ /	2.80	6.20	0.69	/	
CTZ14 S	230	11.2	/	150	87	110	/ /	/ /	/ /	3.90	8.58	N/A	/	
CTZ14 S-BS*	230	11.2	/	150	87	110	/ /	/ /	/ /	3.00	7.00	0.69	/	

(*) BATTERY WITH BOTTLE OF ACID IN THE PACKAGE



SMF MOTORCYCLE MAINTENANCE FREE BATTERY, NON-SPILLABLE

Battery Type Number	C.C.A. – 18°C	Capacity AH (10 hr)	Voltage (V)	Maximum Dimensions						Dry Weight Approx		Acid Volume (Liter)	Regular Charge Current (Amp)	Assembly Figure
				Millimeters			Inches							
				L	W	H	L	W	H	Kg	Lbs			
MS12.9.BS	150	9	12	152	88	106	6 /	3 7/13	4 3/16	2.83	/	N/A	0.8	
MS12.12.BS	230	12	12	152	88	131	6 /	3 7/16	5 3/16	2.65	/	N/A	1.0	
MS12.4L.BS	65	4	12	114	71	86	4 1/2	2 13/16	3 3/8	1.20	/	N/A	0.3	
MS12.7L.BS	110	7	12	114	71	131	4 11/16	2 13/16	5 3/16	2.64	/	N/A	0.6	
MS12.7A.BS	110	7	12	152	88	94	6 /	3 7/13	3 11/16	2.40	/	N/A	0.6	
MS12.9B.4	150	8	12	150	70	105	/ /	/ /	/ /	3.06	/	N/A	/	
MS12.12B.4	160	11	12	151	70	130	/ /	/ /	/ /	3.88	/	N/A	/	
MS12.7B.4	110	6.5	12	150	65	93	/ /	/ /	/ /	2.37	/	N/A	/	

Designation of Battery type Numbers

Examples

6	N	2		-	2	A	-	8
12	N	12	A	-	4	A	-	1
a	b	c	d		e	f		g

C	50	-	N	18	L	-	A
h	j		b	i	e		f

CB	16	A	L	-	A	2
h	i	d	e		f	g

Keys

- a - nominal charge
- b - symbol of Nippon (Japan)
- c - battery capacity at 10 hour rate
- d - indication of different size of the same capacity batteries
- e - polarity location (see fig. 1)
- f - location of opening for exhaust (see fig. 2)
- g - type of terminal
- h - symbol of Unibat
- i - battery capacity
- j - cranking or starting power

"e"- polarity location / "e"- posizione del polo
(L - indicates positive terminal is located at right side)
(L - indica che il polo positivo è a destra)

Fig. 1:				
	6N4C-1B	6N2-2A	6N6-3B	12N7-4A

"f"-location of opening for exhaust / "f" - posizione dello sfiato

Fig. 2:				
	A	B	C	D