



BATTERY

THE EVOLUTION
of quality

RESPECT
FOR THE ENVIRONMENT





STARTER BATTERIES 12V

FOR CARS - TRUCKS - VANS - TRACTORS

CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
					L	P	H	
6XB4SM	12 VOLT	45	300	LEFT	217	135	224	
6XB4ISM	12 VOLT	45	300	RIGHT	217	135	224	
6XL4BSM	12 VOLT	45	350	RIGHT	207	175	175	
6XL4CSM	12 VOLT	45	320	RIGHT	175	175	190	
6XM5ISM	12 VOLT	55	420	RIGHT	207	175	190	
6XM5SM	12 VOLT	55	420	LEFT	207	175	190	
6XL5ISM	12 VOLT	60	480	RIGHT	241	175	190	
6XL5BSM	12 VOLT	60	450	RIGHT	241	175	175	
6XL5SM	12 VOLT	60	480	LEFT	241	175	190	
6XN6BSM	12 VOLT	75	600	RIGHT	276	175	175	
6XN6ISM	12 VOLT	80	650	RIGHT	276	175	190	
6XN6SM	12 VOLT	80	650	LEFT	276	175	190	
6XN6ASM	12 VOLT	80	600	LEFT	260	175	215	
6XN6IASM	12 VOLT	80	600	RIGHT	260	175	215	
6XN7TBBSM	12 VOLT	90	700	RIGHT	311	175	175	
6XN7TBSM	12 VOLT	90	720	RIGHT	311	175	190	
6XN7IBSM	12 VOLT	90	640	LEFT	311	175	190	
6XI8SM	12 VOLT	92	720	RIGHT	354	175	190	
6XN7TSM	12 VOLT	100	750	RIGHT	330	175	215	
6XN7ISM	12 VOLT	100	750	LEFT	330	175	215	
6XI8LSM	12 VOLT	110	950	RIGHT	400	175	190	
6XN8TSM	12 VOLT	110	850	RIGHT	343	175	225	
6XN8TDSM	12 VOLT	110	900	RIGHT	343	175	225	
6XM10SM	12 VOLT	120	850	RIGHT	510	175	225	
6X6/0SM	12 VOLT	125	830	RIGHT	348	175	288	
6XM10IBSM	12 VOLT	135	900	LEFT	510	187	205	
6XM12SM	12 VOLT	140	850	RIGHT	508	175	215	
6XM13SM	12 VOLT	155	1000	RIGHT	510	220	225	
6XM14ITSSM	12 VOLT	200	1100	LEFT	510	220	215	
6XM14SM	12 VOLT	200	1100	RIGHT	510	220	225	
6XM14ISM	12 VOLT	200	1100	LEFT	510	220	225	
6X12BASM	12 VOLT	220	1200	RIGHT	518	273	242	
6X12BAISM	12 VOLT	220	1200	LEFT	518	273	242	
EI110SM	12 VOLT	110	850	-	280	265	230	
EI125SM	12 VOLT	125	950	-	280	265	230	



STARTER BATTERIES 6V

FOR CARS - TRUCKS - VANS - TRACTORS

CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
					L	P	H	
3X6BBSM	6 VOLT	77	510	RIGHT	216	170	187	
3X8BSM	6 VOLT	132	620	RIGHT	262	177	235	
3X9BSM	6 VOLT	160	680	RIGHT	310	175	237	

BATTERIES FOR JAPANESE APPLICATIONS 12V MF

CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLE POLARITY	FIXING TO THE BASE	DIMENSIONS			
						L	P	H	
6XB4JPPMF	12 VOLT	45	300	B +RIGHT	B0	197	128	225	
6XB4JPPAMF	12 VOLT	45	300	B +RIGHT	B1	197	128	225	
6XB4JPPMF	12 VOLT	45	300	B +LEFT	B0	197	128	225	
6XB4IPPMF	12 VOLT	45	320	B +RIGHT	B0	237	128	225	
6XB4PPMF	12 VOLT	45	320	B +LEFT	B0	237	128	225	
6XL4JMF	12 VOLT	50	360	A +RIGHT	B0	200	170	225	
6XI4JMF	12 VOLT	50	360	A +LEFT	B0	200	170	225	
6XL5IJMF	12 VOLT	60	490	A +RIGHT	B0	232	170	225	
6XL5JMF	12 VOLT	60	490	A +LEFT	B0	232	170	225	

FIXING TO THE BASE

B0 = NO ATTACK

B1 = 2 ATTACKS h = 10,5

B3 = 4 ATTACKS

B4 = 2 ATTACKS h = 19

POLES

A = GREAT POLE

B = SMALL POLE

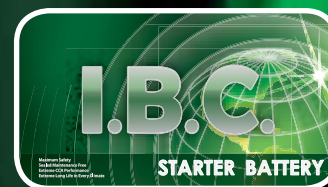




INTERNATIONAL BATTERY COMPANY



BATTERIES MF 12V maintenance free



CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
					L	P	H	
6XL4BMF	12 VOLT	45	400	RIGHT	207	175	175	
6XM5IMF	12 VOLT	55	480	RIGHT	207	175	190	
6XL5IBMF	12 VOLT	60	520	RIGHT	241	175	175	
6XL5IMF	12 VOLT	60	580	RIGHT	241	175	190	
6XN6IBMF	12 VOLT	75	700	RIGHT	276	175	175	
6XN6IMF	12 VOLT	80	720	RIGHT	276	175	190	
6XI8MF	12 VOLT	100	820	RIGHT	353	175	190	
6XN7TBMF	12 VOLT	100	800	RIGHT	301	175	190	
6XN7TMF	12 VOLT	105	850	RIGHT	301	175	215	
6XN7IMF	12 VOLT	105	850	LEFT	301	175	215	
6XM14ITSMF	12 VOLT	200	1100	LEFT	510	220	215	



INTERNATIONAL BATTERY COMPANY

STARTER BATTERIE 12V

DETA

CODE	DETA CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
						L	P	H	
6XB4IJPSPMDT	DB356	12 VOLT	35	240	RIGHT	187	127	220	
6XB4JPSPMDT	DB357	12 VOLT	35	240	LEFT	187	127	220	
6XB4IJPASMDT	DA386	12 VOLT	38	300	RIGHT	187	127	227	
6XL4CSMDT	DB440	12 VOLT	44	400	RIGHT	175	175	190	
6XB4ISMDT	DB450	12 VOLT	45	330	RIGHT	220	135	225	
6XB4SMDT	DB451	12 VOLT	45	330	LEFT	220	135	225	
6XL4BSMDT	DA472	12 VOLT	47	450	RIGHT	207	175	175	
6XL4SMDT	DB500	12 VOLT	50	450	RIGHT	207	175	190	
6XM5ISMDT	DA530	12 VOLT	53	540	RIGHT	207	175	190	
6XL5IBSMDT	DA612	12 VOLT	61	600	RIGHT	242	175	175	
6XL5ISMDT	DA640	12 VOLT	64	640	RIGHT	242	175	190	
6XN6IBSMDT	DA722	12 VOLT	72	720	RIGHT	278	175	175	
6XN6ISMDT	DA770	12 VOLT	77	760	RIGHT	278	175	190	
6XN7TBSMDTB	DB802	12 VOLT	80	700	RIGHT	315	175	175	
6XN7TBSMDT	DA852	12 VOLT	85	800	RIGHT	315	175	175	
6XN7TBSMDT	DA900	12 VOLT	90	720	RIGHT	315	175	190	
6XN7TSMDT	DA954	12 VOLT	95	800	RIGHT	306	173	222	
6XN7ISMDT	DA955	12 VOLT	95	800	LEFT	306	173	222	
6XI8SMDT	DA1000	12 VOLT	100	900	RIGHT	353	175	190	
6XN7TKSMDTG	DG1000	12 VOLT	100	720	RIGHT	313	175	205	
6XN7TKSMDTF	DF1050	12 VOLT	105	850	RIGHT	313	175	205	
6XI8LSMDTB	DB1100	12 VOLT	110	850	RIGHT	392	175	190	
6XM10IBSMDT	DF1453	12 VOLT	145	900	LEFT	513	189	223	
6XM14ITSSMDTF	DF1853	12 VOLT	185	1150	LEFT	513	223	223	
6X12BAISMDTF	DF2353	12 VOLT	235	1300	LEFT	518	279	240	





INTERNATIONAL BATTERY COMPANY



BATTERIE HEAVY EXPERT HVR 12V

VIBRATIONS RESISTANT

DETA

CODE	DETA CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
						L	P	H	
6XM14ITSSMDT	DE1853	12 VOLT	185	1100	LEFT	513	223	223	
6X12BAISMDT	DE2253	12 VOLT	225	1150	LEFT	518	279	240	



BATTERIES AGM 12V

FOR START&STOP CARS

DETA

CODE	DETA CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	POLARITY	DIMENSIONS			
						L	P	H	
6XL5IEFBDT	DL600	12 VOLT	60	640	RIGHT	242	175	190	
6XL5IAGMDT	DK600	12 VOLT	60	680	RIGHT	242	175	190	
6XN6IAGMDT	DK700	12 VOLT	70	760	RIGHT	278	175	190	
6XN7TBAGMDT	DK800	12 VOLT	80	800	RIGHT	315	175	190	
6XI8AGMDT	DK950	12 VOLT	95	850	RIGHT	353	175	190	
6XI8LAGMDT	DK1050	12 VOLT	105	950	RIGHT	392	175	190	



INTERNATIONAL BATTERY COMPANY

STARTER BATTERIES



CODE	OPTIMA CODE	VOLTAGE V	CAPACITY AH	DISCHARGE CURRENT EN	TERMINALS TYPE	DIMENSIONS			
						L	P	H	
RED TOP Starter									
REDTOP 50 AH PC	8001-287	12 VOLT	50	815	central	245	172	200	
REDTOP 50 AH PF	8004-250	12 VOLT	50	815	frontal	245	172	200	
YELLOW TOP services and starter									
YELLOWTOP 55 AH PF	8014-254	12 VOLT	55	765	frontal	245	172	200	
YELLOWTOP 75 AH PC	8051-187	12 VOLT	75	975	central	317	158	238	
BLUE TOP Boating and starter									
BLUETOP 50 AH PC	8006-252	12 VOLT	50	815	4 poles left	245	172	200	
BLUETOP 75 AH PC	8052-188	12 VOLT	75	975	left	317	158	238	





MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE 6 VOLTS								
6N2-2A	6 VOLT	2	RIGHT	RIGHT	70	47	96	
6N4-2A	6 VOLT	4	RIGHT	RIGHT	71	71	96	
6N6-3B	6 VOLT	6	RIGHT	SUP	99	57	111	
B39-6	6 VOLT	7	RIGHT	-	126	48	126	
B49-6	6 VOLT	8	LEFT	-	91	83	161	
6N11A-3A	6 VOLT	11	RIGHT	LEFT	122	62	132	
B38-6A	6 VOLT	13	RIGHT	-	119	83	161	
MOTORCYCLE 12 VOLTS								
CB3L-A	12 VOLT	3	RIGHT	LEFT	99	57	111	
CB3L-B	12 VOLT	3	RIGHT	RIGHT	99	57	111	
CB4L-B	12 VOLT	4	RIGHT	RIGHT	121	71	93	
CB5L-B	12 VOLT	5	RIGHT	RIGHT	121	61	131	
12N5.5-3B	12 VOLT	5.5	RIGHT	RIGHT	138	61	131	
12N5.5-4A	12 VOLT	5.5	LEFT	LEFT	138	61	131	
12N7-3B	12 VOLT	7	RIGHT	RIGHT	137	76	134	
12N7-4B	12 VOLT	7	LEFT	RIGHT	137	76	134	
CB7-A	12 VOLT	8	LEFT	LEFT	137	76	134	
CB7L-B2	12 VOLT	8	RIGHT	RIGHT	137	76	134	
CB7C-A	12 VOLT	8	RIGHT	LAT	130	90	114	
12N9-3B	12 VOLT	9	RIGHT	RIGHT	137	76	140	
CB9-B	12 VOLT	9	LEFT	RIGHT	137	76	140	
CB9L-A2	12 VOLT	9	RIGHT	LEFT	137	76	140	
CB9L-B	12 VOLT	9	RIGHT	RIGHT	137	76	140	
CB10A-A2	12 VOLT	11	LEFT	LEFT	136	91	156	
CB10L-A2	12 VOLT	11	RIGHT	LEFT	136	91	146	
CB10L-B	12 VOLT	11	RIGHT	RIGHT	136	91	146	
12N12A-4A-1	12 VOLT	12	LEFT	LEFT	135	81	161	
CB12-AA	12 VOLT	12	LEFT	LEFT	135	81	161	
CB12-AB	12 VOLT	12	LEFT	RIGHT	135	81	161	
CB12A-LA	12 VOLT	12	RIGHT	LEFT	135	81	161	
CB12A-LA2	12 VOLT	12	RIGHT	LEFT	135	81	161	
12N14-3B	12 VOLT	14	RIGHT	RIGHT	135	90	167	





MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE 12 VOLTS								
CB14-A2	12 VOLT	14	LEFT	LEFT	135	91	167	
CB14-B2	12 VOLT	14	LEFT	RIGHT	135	91	167	
CB14L-A2	12 VOLT	14	RIGHT	LEFT	135	91	167	
CB14L-B2	12 VOLT	14	RIGHT	RIGHT	135	91	167	
CB16B-A	12 VOLT	16	LEFT	LEFT	162	92	162	
CB16A-LA2	12 VOLT	16	RIGHT	LEFT	205	71	164	
12N18-3A	12 VOLT	18	RIGHT	LEFT	206	91	164	
CB18-A	12 VOLT	18	LEFT	LEFT	182	92	164	
CB18L-A	12 VOLT	18	RIGHT	LEFT	182	92	164	
CB16-B	12 VOLT	19	LEFT	RIGHT	176	101	156	
CB16L-B	12 VOLT	19	RIGHT	RIGHT	176	101	156	
C50-N18L-A	12 VOLT	20	RIGHT	LEFT	206	91	164	
52020	12 VOLT	20	RIGHT	RIGHT	186	81	170	
C60-N24L-A	12 VOLT	28	RIGHT	LEFT	185	125	176	
53030 (C60-N30L-A)	12 VOLT	30	RIGHT	RIGHT	186	130	171	
53030SX (C60-N30-A)	12 VOLT	30	LEFT	LEFT	186	130	171	
CB30LB	12 VOLT	30	RIGHT	RIGHT	168	132	176	
C60-N35L-AHD	12 VOLT	35	RIGHT	LEFT	238	131	167	
MOTORCYCLE SEALED								
CBTX4L-BS	12 VOLT	3	RIGHT	-	114	71	86	
CBTX5L-BS	12 VOLT	4	RIGHT	-	114	71	106	
CBTX7A-BS	12 VOLT	6	LEFT	-	152	88	94	
CBTX7L-BS	12 VOLT	6	RIGHT	-	114	71	131	
CBTX9-BS	12 VOLT	8	LEFT	-	152	88	106	
CBTX12-BS	12 VOLT	10	LEFT	-	152	88	131	
CBTX14-BS	12 VOLT	12	LEFT	-	150	87	145	
CBTX14L-BS	12 VOLT	12	RIGHT	-	150	87	145	
CBTX16-BS	12 VOLT	14	LEFT	-	150	87	161	
CBTX20-BS	12 VOLT	18	RIGHT	-	175	87	155	
CBTX20L-BS	12 VOLT	18	RIGHT	-	175	87	155	
CBTX20HL-BS	12 VOLT	18	RIGHT	-	175	87	155	
CIX30L-BS	12 VOLT	27.5	RIGHT	-	166	126	175	



MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE SEALED								
CTR4A-BS	12 VOLT	2.3	RIGHT	-	114	49	86	
CT4B-BS	12 VOLT	2.3	RIGHT	-	114	39	86,5	
CT7B-4	12 VOLT	6.5	LEFT	-	150	65	93	
CT9B-4	12 VOLT	8	LEFT	-	150	70	105	
CT12A-BS	12 VOLT	10	LEFT	-	150	87	105	
CT12B-4	12 VOLT	11	LEFT	-	151	70	130	
CT14B-4	12 VOLT	12	LEFT	-	152	70	150	
CTZ7S-BS	12 VOLT	6	RIGHT	-	113	70	105	
CTZ10S-BS	12 VOLT	8.6	LEFT	-	150	87	93	
CTZ12S-BS	12 VOLT	11	LEFT	-	150	87	110	
CTZ14S-BS	12 VOLT	11.2	LEFT	-	150	87	110	





MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE 6 VOLTS								
Y6N42A4	6 VOLT	4	RIGHT	RIGHT	71	71	96	
Y6N4B2A	6 VOLT	4	LEFT	LEFT	102	48	96	
YB396	6 VOLT	7	RIGHT	-	126	48	126	
YB496	6 VOLT	8	LEFT	-	91	83	161	
Y6N11A3A	6 VOLT	11	RIGHT	LEFT	122	62	131	
YB386A	6 VOLT	14	RIGHT	-	119	83	161	
MOTORCYCLE 12 VOLTS								
YB3LA	12 VOLT	3	RIGHT	LEFT	99	57	111	
YB4LB	12 VOLT	4	RIGHT	RIGHT	121	71	93	
YB5LB	12 VOLT	5	RIGHT	RIGHT	121	61	131	
YB7A	12 VOLT	8	LEFT	LEFT	137	76	135	
YB7LB2	12 VOLT	8	RIGHT	RIGHT	137	76	135	
YB9B	12 VOLT	9	LEFT	RIGHT	138	77	141	
YB9LA2	12 VOLT	9	RIGHT	LEFT	135	75	139	
YB10LA2	12 VOLT	11	RIGHT	LEFT	136	91	146	
YB10LB	12 VOLT	11	RIGHT	RIGHT	136	91	146	
YB10LB2	12 VOLT	11	RIGHT	RIGHT	136	91	146	
YB10LBP	12 VOLT	12	RIGHT	RIGHT	136	91	146	
YB12AA	12 VOLT	12	LEFT	LEFT	136	82	162	
YB12ALA2	12 VOLT	12	RIGHT	LEFT	136	82	162	
YB12BB2	12 VOLT	12	LEFT	RIGHT	161	91	131	
YB12AB	12 VOLT	12	LEFT	RIGHT	136	82	162	
YB14A2	12 VOLT	14	LEFT	LEFT	136	91	168	
YB14LA2	12 VOLT	14	RIGHT	LEFT	136	91	168	
YB14LB2	12 VOLT	14	RIGHT	RIGHT	136	91	168	
YB14B2	12 VOLT	14	LEFT	RIGHT	136	91	168	
YB16ALA2	12 VOLT	16	RIGHT	LEFT	207	72	164	
YB16BA	12 VOLT	16	LEFT	LEFT	161	91	162	
YB18A	12 VOLT	18	LEFT	LEFT	181	92	164	
YB18LA	12 VOLT	18	RIGHT	LEFT	181	92	164	
YB16LB	12 VOLT	19	RIGHT	RIGHT	176	101	156	
YB16B	12 VOLT	19	LEFT	RIGHT	176	101	156	





MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE 12 VOLTS								
Y52015	12 VOLT	20	RIGHT	RIGHT	185	75	170	
Y52515	12 VOLT	25	RIGHT	RIGHT	185	125	176	
Y53030	12 VOLT	30	RIGHT	RIGHT	185	125	176	
YB30LB	12 VOLT	30	RIGHT	RIGHT	168	132	176	
MOTORCYCLE SEALED								
YTX4LBS	12 VOLT	3	RIGHT	-	114	71	86	
YTX5LBS	12 VOLT	4	RIGHT	-	114	71	106	
YTX7ABS	12 VOLT	6	LEFT	-	152	88	94	
YTX7LBS	12 VOLT	6	RIGHT	-	114	71	131	
YTX9BS	12 VOLT	8	LEFT	-	152	88	106	
YTX12BS	12 VOLT	10	LEFT	-	152	88	131	
YTX14BS	12 VOLT	12	LEFT	-	150	87	145	
YTX14AHBS	12 VOLT	12	LEFT	-	134	89	166	
YTX14AHLBS	12 VOLT	12	LEFT	-	134	89	166	
YTX14LBS	12 VOLT	12	RIGHT	-	150	87	145	
YTX14HBS	12 VOLT	12	LEFT	-	150	87	145	
YTX15LBS	12 VOLT	13	RIGHT	-	175	87	130	
YTX16BS	12 VOLT	14	LEFT	-	150	87	161	
YTX20LBS	12 VOLT	18	RIGHT	-	177	88	156	
YTX20HBS	12 VOLT	18	LEFT	-	175	87	155	
YTX20HLBS	12 VOLT	18	RIGHT	-	175	87	155	
YTX20CHBS	12 VOLT	18	LEFT	-	150	87	161	
YTX24HLBS	12 VOLT	21	RIGHT	-	205	87	162	
YIX30L	12 VOLT	30	RIGHT	-	166	126	175	
YTR4ABS	12 VOLT	2,3	RIGHT	-	114	49	86	
YT4BBS	12 VOLT	2,3	RIGHT	-	114	39	86	
YT7BBS	12 VOLT	6,5	LEFT	-	150	65	93	
YT9BBS	12 VOLT	8	LEFT	-	150	70	105	
YT12ABS	12 VOLT	9,5	LEFT	-	150	87	105	
YT12BBS	12 VOLT	10	LEFT	-	152	70	131	
YT14BBS	12 VOLT	12	LEFT	-	150	87	145	



MOTORCYCLE BATTERIES



CODE	VOLTAGE V	CAPACITY AH	POLARITY	BREATHER VALVE	DIMENSIONS			
					L	P	H	
MOTORCYCLE SEALED								
TTZ7S	12 VOLT	6	RIGHT	-	113	70	105	
TTZ10S	12 VOLT	8,6	LEFT	-	150	87	89	
TTZ12S	12 VOLT	11	LEFT	-	150	87	110	
TTZ14S	12 VOLT	11,2	LEFT	-	150	87	110	
YTZ7S	12 VOLT	6	RIGHT	-	113	70	105	
YTZ10S	12 VOLT	8,6	LEFT	-	150	87	89	
YTZ12S	12 VOLT	11	LEFT	-	150	87	110	
YTZ14S	12 VOLT	11,2	LEFT	-	150	87	110	





LITHIUM BATTERIES POWERSPORT



CODE	CORRESPONDENCE	VOLTAGE V	CAPACITY AH	POLARITY	DIMENSIONS			
					L	P	H	
HJ TZ5S	YTX4LBS YTZ5S YTX5LBS	12 VOLT	10	RIGHT	113	70	85	
HJ TX7A	YTX7ABS	12 VOLT	11	LEFT	150	87	93	
HJ TZ7S	YTZ7S YTX7LBS	12 VOLT	12	RIGHT	113	70	85	
HJ TX9	YTX9BS	12 VOLT	15	LEFT	150	87	105	
HJ T9B	YT7BBS YT9BBS	12 VOLT	15	LEFT	150	65	92	
HJ TX12	YTX12BS YTX12ABS YB12BB2	12 VOLT	18	LEFT	150	87	105	
HJ TX14H	YTX14HBS YTX14BS	12 VOLT	20	LEFT	150	87	93	
HJ TZ10S	YTZ10S	12 VOLT	20	LEFT	150	87	93	
HJ TZ14S	YTZ12S YTZ14S	12 VOLT	22	LEFT	150	87	93	
HJ T12B	YT12BBS YT14BBS YB16ALA2	12 VOLT	24	LEFT	150	65	130	
HJ TX20CH	YB16BA YB16BA1 YTX20CHBS HYB16AAB YTX16BS YTX16BS1	12 VOLT	24	LEFT	150	87	105	
HJ TX20HL	YTX20HLBS YTX15LBS YB16HLACX YB16LB YB16LA2 YTX18LBS YTX24HLBS YTX20LBS Y50N18LACX YB16CLB Y50N18LA YB18LA YB18LA2 Y50N18LA2 Y50N18LA3	12 VOLT	28	RIGHT	175	87	130	
HJ51913	52015	12 VOLT	28	RIGHT	185	81	170	
HJ TX30L	YIX30L YIX30LBS YB30LB Y60N24A YB30CLB Y60N24ALB 52515 53030	12 VOLT	36	RIGHT	167	124	163	



VRLA BATTERIES

VALVE-REGULATED LEAD-ACID BATTERY

CODE	VOLTAGE V	CAPACITY AH	DIMENSIONS				CONNECTION	
			L	P	H	HT		
6V1.3AH	6 VOLT	1,3	97	24	52	58	FASTON	
6V3.2AH	6 VOLT	3,2	134	35	61	67	FASTON	
6V3.4AH	6 VOLT	3,4	134	35	61	67	FASTON	
6V4.5AH	6 VOLT	4,5	70	47	101	107	FASTON	
6V7AH	6 VOLT	7,2	151	35	94	100	FASTON	
6V12AH	6 VOLT	12	151	50	94	100	FASTON	
12V1.3AH	12 VOLT	1,3	97	43	52	58	FASTON	
12V2.3AH	12 VOLT	2,3	70	98	48	103	FASTON	
12V3.2AH	12 VOLT	3,2	134	67	61	67	FASTON	
12V4.5AH	12 VOLT	4,5	90	70	101	107	FASTON	
12V5.2AH	12 VOLT	5,2	90	70	101	107	FASTON	
12V7AH	12 VOLT	7	151	65	95	101	FASTON	
12V7.2AH	12 VOLT	7,2	151	65	95	101	FASTON	
12V9AH	12 VOLT	9	151	65	95	101	FASTON	
12V12AH	12 VOLT	12	151	98	95	101	FASTON	
12V18AH	12 VOLT	18	181	77	167	167	SCREW/BOLT	
12V26AH	12 VOLT	26	175	166	125	125	SCREW/BOLT	
12V44AH	12 VOLT	44	197	165	170	170	SCREW/BOLT	
12V65AH	12 VOLT	65	270	170	190	205	SCREW/BOLT	
12V70AH	12 VOLT	70	350	167	179	187	SCREW/BOLT	
12V100AH	12 VOLT	100	330	171	220	227	SCREW/BOLT	
12V150AH	12 VOLT	150	485	172	240	240	SCREW/BOLT	
12V200AH	12 VOLT	200	522	238	218	236	SCREW/BOLT	
DEEP CYCLE BATTERIES								
12V12AH-C	12 VOLT	12	151	98	95	101	FASTON	
12V18AH-C	12 VOLT	18	181	76	167	167	FASTON	
12V20AH-C starter	12 VOLT	20	181	76	167	167	SCREW/BOLT	
12V26AH-C	12 VOLT	26	175	166	175	175	FASTON	
12V45AH-C	12 VOLT	45	198	166	171	171	SCREW/BOLT	





INDUSTRIAL BATTERIES AGM



TYPE	GNB CODE	VOLTAGE V	CAPACITY AH	DIMENSIONS			
				L	P	H	
SPRINTER P							
P12V600	NAPW120600HP0MA	12	24	169	128	175	
P12V875	NAPW120875HP0MC	12	41	200	169	176	
SPRINTER XP - AGM BATTERIES 10-12 YEARS							
XP6V2800	NAXP062800HP0FA	6	195	309	172	241	
XP12V1800	NAXP121800HP0FA	12	56,4	220	172	235	
XP12V2500	NAXP122500HP0FA	12	69,5	262	172	239	
XP12V3000	NAXP123000HP0FA	12	92,8	309	172	239	
XP12V3400	NAXP123400HP0FA	12	105	350	172	223	
MARATHON XL - AGM BATTERIES 12 YEARS ANNI LONG LIFE							
XL6V180	NAXL060180HM0FA	6	179	309	172	241	
XL12V50	NAXL120050HM0FA	12	50,4	220	172	235	
XL12V70	NAXL120070HM0FA	12	66,6	262	172	239	
XL12V85	NAXL120085HM0FA	12	85,7	309	172	239	



INDUSTRIAL BATTERIES GEL



TYPE	GNB CODE	VOLTAGE V	CAPACITY AH	DIMENSIONS			
				L	P	H	
SONNENSCHN A500 - GEL BATTERIES							
A512/1,2 S	NGA51201D2HS0SA	12	1,2	97,5	49,5	54,9	
A512/2 S	NGA5120002HS0SA	12	2	179	34,1	64,4	
A512/3,5 S	NGA51203D5HS0SA	12	3,5	135	66,8	64,4	
A512/6,5 S	NGA51206D5HS0SA	12	6,5	152	65,5	98,4	
A512/10 S	NGA5120010HS0SA	12	10	152	98	98,4	
A512/16 G5	NGA5120016HS0BA	12	16	181	76	167	
A512/25 G5	NGA5120025HS0BA	12	25	167	176	126	
A512/30 G6	NGA5120030HS0BA	12	30	197	132	180	
A512/40 A	NGA5120040HS0CA	12	40	210	175	175	
A512/40 G6	NGA5120040HS0BA	12	40	210	175	175	
A512/55 A	NGA5120055HS0CA	12	55	261	135	230	
A512/60 A	NGA5120060HS0CA	12	60	278	175	190	
A512/60 G6	NGA5120060HS0BA	12	60	278	175	190	
A512/65 A	NGA5120065HS0CA	12	65	353	175	190	
A512/65 G6	NGA5120065HS0BA	12	65	353	175	190	
A512/85A	NGA5120085HS0CA	12	85	330	171	236	
A512/115 A	NGA5120115HS0CA	12	115	286	269	230	
A512/120 A	NGA5120120HS0CA	12	120	513	189	223	
SONNENSCHN A500 - GEL BATTERIES							
A512/140 A	NGA5120140HS0CA	12	140	513	223	223	
A512/200 A	NGA5120200HS0CA	12	200	518	274	238	





INDUSTRIALI GEL BATTERIES SOLAR BLOCK



TYPE	GNB CODE	VOLTAGE V	CAPACITY AH	DIMENSIONS			
				L	P	H	
SONNENSCHN SOLAR BLOCK - GEL BATTERIES FOR CYCLIC USE 800 DOD 60% SUITABLE BATTERIES FOR PHOTOVOLTAIC SYSTEMS							
S12/60 A	NGSO120060HS0CA	12	60	261	136	230	
S12/85 A	NGSO120085HS0CA	12	85	353	175	190	
S12/90 A	NGSO120090HS0CA	12	90	330	171	236	
S12/130 A	NGSO120130HS0CA	12	130	286	269	230	
S12/230 A	NGSO120230HS0CA	12	230	518	274	238	
SONNENSCHN SOLAR BLOCK - GEL BATTERIES FOR CYCLIC USE 1200 DOD 60% SUITABLE BATTERIES FOR PHOTOVOLTAIC SYSTEMS							
SB6/200 A	NGSB060200HS0CA	6	200	246	192	275	
SB6/330 A	NGSB060330HS0CA	6	330	312	182	359	
SB12/60 A	NGSB120060HS0CA	12	60	278	175	190	
SB12/75 A	NGSB120075HS0CA	12	75	330	171	236	
SB12/100 A	NGSB120100HS0CA	12	100	513	189	223	
SB12/130 A	NGSB120130HS0CA	12	130	513	223	223	
SB12/185 A	NGSB120185HS0CA	12	185	518	274	238	



LIGHT TRACTION TUBULAR POSITIVE PLATE



CODE	VOLTAGE V	CAPACITY AH		POLARITY	DIMENSIONS			
		20h	5h		L	P	H	
3XT6SM	6 VOLT	240	180	-	242	190	275	
3XT9SM	6 VOLT	260	200	-	260	180	275	
3XT7SM	6 VOLT	270	205	-	242	190	275	
3XT11SM	6 VOLT	425	320	-	305	180	365	
6XT1SM	12 VOLT	50	36	RIGHT	205	175	190	
6XT2SM	12 VOLT	50	36	RIGHT	240	175	190	
6XT3SM	12 VOLT	72	57	RIGHT	278	175	190	
6XT6SM	12 VOLT	75	56	RIGHT	265	175	210	
6XT4SM	12 VOLT	95	75	RIGHT	308	174	220	
6XT5SM	12 VOLT	96	72	RIGHT	352	175	190	
6XT7SM	12 VOLT	110	85	RIGHT	308	175	225	
6XT8SM	12 VOLT	120	90	RIGHT	345	170	235	
6XT9SM	12 VOLT	157	118	RIGHT	345	170	285	
6XT10SM	12 VOLT	167	126	RIGHT	510	175	225	
6XT14SM	12 VOLT	200	150	RIGHT	510	222	225	

FLAT POSITIVE PLATE

CODE	VOLTAGE V	CAPACITY AH		POLARITY	DIMENSIONS			
		20h	5h		L	P	H	
3XP6SM	6 VOLT	240	185	-	242	190	275	
6XP7SM	12 VOLT	100	75	RIGHT	310	175	215	

GEL HERMETICALLY SEALED BATTERIES

CODE	VOLTAGE V	CAPACITY AH		POLARITY	DIMENSIONS			
		20h	5h		L	P	H	
3XG6	6 VOLT	240	180	-	244	192	275	
3XG11	6 VOLT	335	250	-	305	180	365	
6XG1	12 VOLT	44	32	RIGHT	205	175	190	
6XG2	12 VOLT	57	42	RIGHT	240	175	190	
6XG3	12 VOLT	70	52	RIGHT	278	175	190	
6XG5	12 VOLT	84	63	RIGHT	352	175	190	
6XG7	12 VOLT	86	65	RIGHT	308	175	225	
6XG8	12 VOLT	100	85	RIGHT	345	170	235	
6XG9	12 VOLT	140	105	RIGHT	345	170	285	
6XG14	12 VOLT	170	137	RIGHT	513	218	215	
6XG12BAI	12 VOLT	200	165	LEFT	517	270	240	



Emergency starter, jumper e starter

Lead and lithium technology for emergency start of cars and commercial vehicles - 12 e 24 Volt.



i-Starter 2.0



PPS 12-XL



XTREME POWER 2600



SG 2200

Battery chargers and charge keepers

Electronic operation for proper maintenance of all accumulators. It extends the life time in efficiency.



ALCS 2-24A



ALCT 6-24/10



XS 25000

Vehicles maintenance

Tester, emergency starter cables and memory saver OBD, essential to maintain the vehicle's tension, when replacing the batteries.



POWER CHECK 12/24V



KFZ POWER CHECK



GYSPACK OBD

VRLA, GEL and AGM Batteries

For industrial and plant use.



Assembly and reconstruction of battery packs

We build and regenerate battery packs for power tools, electromedical devices and electronic devices.
We use the best quality cells with ni-cd, ni-mh and lithium technology



Consumer batteries and battery chargers

We distribute batteries of all sizes and technologies.
Battery chargers for hobby and professional use.

PHOTOCAM IV



ENERGY 16 PLUS



LED illumination

Household and industrial light bulbs and LED torches

X1 LED



AGENT 1



WL250R



POWER LIGHT 5.1



