SLA

READY TO START

Ready to use, SLA batteries (AGM technology) are **Factory Activated, completely spill-proof, and require no maintenance.** Our SLA offer is the **widest ready to use** range available on the market. This range of batteries is the perfect solution **for budget-conscious riders looking for performance and time-saving (efficiency).**

ORIGINAL EQUIPMENT OEM MANUFACTURER

plug and play

FACTORY ACTIVATED
AGM (Absorbent Glass Mat) technology.

READY TO USE
Just plug & play.

NO MAINTENANCE
VRLA (Valve Regulated Lead Acid) design.

SPILL-PROOF DESIGN
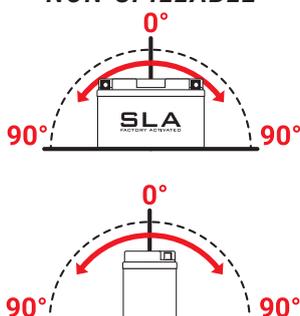Factory sealed & electrolyte held in a glass fiber mat.

NO ACID HANDLING
Very safe.

HIGH STARTING POWER & EXTENDED CYCLE LIFE

MOUNTING ANGLES

HIGH INCLINATION NON-SPILLABLE

0°
90° — SLA — 90°

0°
90° — 90°

COMPATIBLE CHARGERS

BS 10
Battery size up to 20Ah

BS 15
Battery size up to 30Ah

BS 30
Battery size up to 60Ah

BS 30 MAX
Battery size up to 60Ah

BS 60
Battery size up to 120Ah

BK 20
Battery size up to 40Ah

DID YOU KNOW?

SLA range can replace 95% of Maintenance Free and DRY batteries.

SLA batteries are non-spillable, so they're safe to ship and e-commerce ready!

6V & 12V – TECHNICAL FEATURES

BS BATTERY TYPE	BS CODE	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA A (-18°C)	L	W	H	ASSEMBLY LAYOUT	TERMINAL
BTZ7S	300635-1	6	6.3	130	113	70	105	−...+	A
BT7B-4	300641	6.5	6.8	110	150	65	93	+...−	A
BTZ7V	300912	6.5	6.8	105	113	70	121	−...+	A
BTZ8V	300890	7	7.4	120	113	70	130	−...+	A
BT9B-4	300642	8	8.4	120	150	68	105	+...−	A
BTZ10S	300636-1	8.6	9	190	150	88	93	+...−	A
BT12-10Z	300913	10	10.5	180	194	59	112	+...−	A
BTZ12S	300637-1	11	11.6	215	150	88	110	+...−	A
BT12B-4	300643	10	10.5	210	150	69	130	+...−	A
BTZ14S	300638-1	11.2	11.8	230	150	88	110	+...−	A
BT14B-4	300644	12	12.6	210	150	69	145	+...−	A
BT4B-5	300756	2.3	2.4	40	113	38	85	+	J
BTR4A-5	300667	2.3	2.4	35	113	48	85	+	I
BTX4L+/BTZ5S	300669	4	4.2	65	113	70	85	−...+	A
BTX5L/BTZ6S	300670	5	5.3	90	113	70	105	−...+	A
BTX6.5L	300904	6.5	6.8	85	139	66	100	−...+	B
BTX7L	300673	6	6.3	100	113	70	130	−...+	A
BTX7A	300672	6	6.3	105	150	87	93	+...−	A
BTX9	300674	8	8.4	135	150	87	105	+...−	A
BT12A	300679	10	10.5	175	150	87	105	+...−	A
BTX12	300680	10	10.5	180	150	87	130	+...−	A
BTX14	300681	12	12.6	200	150	87	145	+...−	A
BTX14L	300760	12	12.6	200	150	87	145	−...+	A
BTX14AH/BB14-A2/B2	300758	14	14.7	210	135	90	164	+...−	A
BTX14AHL/BB14L-A2/B2	300759	14	14.7	210	135	90	164	−...+	A
BTX16	300763	14	14.7	230	150	87	161	+...−	A
BTX20CH	300766	18	18.9	270	150	87	161	+...−	A
BTX20H	300688	18	18.9	310	175	87	155	+...−	A
BTX20HL	300689	18	18.9	310	175	87	155	−...+	A
BTX24HL/B50-N18L-A/A2/A3	300770	21	22.1	350	205	87	162	−...+	A
BIX30L	300631	30	31.6	400	165	125	175	−...+	A
12N5.5-3B	300840	5.5	5.8	70	135	60	130	−...+	A
12N5.5-4A/4B	300841	5.5	5.8	70	135	60	130	+...−	A
12N7A-3A/B	300683	10	10.5	90	146	60	130	+...−	B
BB3L-A/B	300842	3	3.2	35	98	56	110	−...+	B
BB4L-B	300665	4	4.2	50	120	70	92	−...+	A
BB5L-B	300671	5	5.3	65	120	60	130	−...+	B
BB7-A	300850	8	8.4	120	135	75	133	+...−	A
BB7C-A	300843	8	8.4	80	129	89	114	−...+	B
BB7L-B2	300836	8	8.4	100	135	75	133	−...+	E
BB9-B	300675	9	9.5	120	135	75	139	+...−	A
BB10L-A2/B2	300677	11	11.6	120	133	90	145	−...+	A
BB12AL-A2	300837	12	12.6	150	134	80	161	−...+	B
BB12A-A/B	300881	12	12.6	150	134	80	161	+...−	B
BB14A-A2	300838	14	14.7	200	134	88	176	+...−	A
BB16AL-A2	300839	16	16.8	160	205	70	162	−...+	A
BB16CL-B	300771	19	20	230	175	100	175	−...+	A
53030	300880	30	31.6	300	178	123	166	−...+	G
6N4-2A/A-4	300916	4	4.2	25	71	71	93	← + − →	-
6N6-3B/B-1	300917	6	6.3	50	95	55	117	−+	B
B49-6	300918	10	10.5	80	91	83	159	+	B
B38-6A	300919	13	13.7	105	119	83	161	+	B
6N11A-1B/3A	300915	11	11.6	90	121	58	130	+	B
6N11A-4A	300914	11	11.6	90	121	58	130	+	B

12V (BTZ7S through 53030) · **6V** (6N4-2A/A-4 through 6N11A-4A)

TERMINAL TYPE: A · B · C · D · E · F · G · H · I · J

BATTERY RANGE OVERVIEW

	DRY BATTERY	**MF** BATTERY
	CONVENTIONAL	MAINTENANCE FREE
	Entry-level bikers with standards requirement.	Entry-level bikers seeking easiness.
TECHNOLOGY	**Flooded dry**	**AGM/VRLA**
FACTORY ACTIVATED READY TO USE	—	—
NO ACID HANDLING	—	—
NO MAINTENANCE	—	✔ (1)
NON-SPILLABLE	—	—
INCLINATION LEVEL	0° DRY BATTERY	25° 0° 25° MF BATTERY
OEM APPROVED	—	✔
SUITABLE FOR E-COMMERCE COMPLIANT WITH EU REGULATION 2019/1148 (FOR THE SALE OF ACID FOR BATTERIES)	—	—
EASY TO SHIP	—	—
TRANSPORT TYPE	🚚 (2) 🚢 (2)	🚚 (2) 🚢 (2)

SLA FACTORY ACTIVATED	SLA MAX FACTORY ACTIVATED	LITHIUM LiFePO4	LITHIUM LiFePO4 MAX
READY TO START	**READY TO START MAXIMUM POWER**	**INNOVATION FOR HIGH PERFORMANCE**	**INNOVATION FOR MAXIMUM PERFORMANCE**
Budget-conscious riders looking for performance and time-saving.	Adventure riders with big engines seeking robust performance and durability.	Demanding riders seeking for peak performance, lightweight and advanced technology.	Selective riders aiming to meet the latest standards of modern vehicles.
AGM/VRLA	**AGM/VRLA**	**LiFePO4**	**LiFePO4**
✔	✔	✔	✔
✔	✔	✔	✔
✔	✔	✔	✔
✔	✔	✔	✔
0° 90° 90°	0° 90° 90°	180° 180°	180° 180°
✔	✔	✔	✔
✔	✔	✔	✔
✔	✔	✔	✔
✈ 🚚 🚢	✈ 🚚 🚢	✈ (2) 🚚 🚢	✈ (2) 🚚 🚢
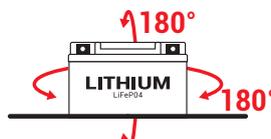
(1) Once activated | (2) According to ADR, IMDG & IATA regulations

UPGRADE CROSS REFERENCE CHART

DRY	MF	SLA	SLA MAX	LITHIUM
	BTZ5S/BTX4L-BS+	BTZ5S/BTX4L+		BSLi-02 ; BSLi-02 MAX
		BTZ6S/BTX5L		BSLi-02 ; BSLi-02 MAX
	BTZ7S-BS	BTZ7S		BSLi-02 ; BSLi-02 MAX
	BT7B-BS	BT7B-4		BSLi-03
		BTZ7V		BSLi-02 ; BSLi-02 MAX
		BTZ8V		BSLi-02 ; BSLi-02 MAX
	BT9B-BS	BT9B-4		BSLi-03
	BTZ10S-BS	BTZ10S		BSLi-04/06
	BTZ12S-BS	BTZ12S		BSLi-04/06 ; BSLi-09
	BT12B-BS	BT12B-4		BSLi-04/06
	BTZ14S-BS	BTZ14S		BSLi-04/06 ; BSLi-09
	BT14B-BS	BT14B-4		BSLi-04/06
51814 ; 51913			51913 MAX	BSLi-12
	BT12-10Z-BS	BT12-10Z		
	BT4B-BS	BT4B-5		
	BTR4A-BS	BTR4A-5		
	BTX4L-BS+/BTZ5S-BS	BTX4L+/BTZ5S		BSLi-02 ; BSLi-02 MAX
	BTX5L-BS	BTX5L/BTZ6S		BSLi-02 ; BSLi-02 MAX
		BTX6.5L		BSLi-02 ; BSLi-02 MAX
	BTX7L-BS	BTX7L		BSLi-02 ; BSLi-02 MAX
	BTX7A-BS	BTX7A		BSLi-03
	BTX9-BS	BTX9		BSLi-03
	BT12A-BS	BT12A		BSLi-04/06
	BTX12-BS	BTX12		BSLi-04/06
	BTX14-BS	BTX14	BTX14H MAX ; BGZ16H MAX	BSLi-04/06
	BTX14L-BS	BTX14L	BGZ16HL MAX	BSLi-08
BB14-A2 (12N14-4A) ; BB14-B2	BTX14AH-BS	BTX14AH/BB14-A2/B2	BTX14AH MAX	BSLi-04/06
BB14L-A2 (12N14-3A) ; BB14L-B2	BTX14AHL-BS	BTX14AHL/BB14L-A2/B2		BSLi-05
	BTX16-BS	BTX16	BTX16H MAX	BSLi-09
	BTX20-BS	BTX20H	BGZ20H MAX	BSLi-09
	BTX20CH-BS ; BTX20A-BS	BTX20CH		BSLi-09
BB18L-A	BTX20L-BS ; BTX20HL-BS	BTX20HL	BGZ20HL MAX	BSLi-10 ; BSLi-10 MAX
B50-N18L-A/A2/A3	BTX24HL-BS	BTX24HL/B50-N18L-A/A2/A3		BSLi-10 ; BSLi-10 MAX
BB30L-B	BIX30L-BS	BIX30L	BGZ3ZHL MAX	BSLi-10 ; BSLi-10 MAX
6N11A-1B ; 6N11A-3A		6N11A-1B/3A		
6N4-2A ; 6N4-2A-4		6N4-2A/A-4		
6N6-3B ; 6N6-3B-1		6N6-3B/B-1		
6N11A-4 ; 6N11A-4A		6N11A-4A		
B49-6		B49-6		
B38-6A		B38-6A		
12N5.5-3B		12N5.5-3B		BSLi-02 ; BSLi-02 MAX
12N5.5-4A ; 12N5.5-4B		12N5.5-4A/4B		
12N7A-3A		12N7A-3A/B		
BB3L-A ; BB3L-B		BB3L-A/B		BSLi-01
BB4L-B		BB4L-B		BSLi-02 ; BSLi-02 MAX
BB5L-B (12N5-3B)		BB5L-B		BSLi-02
BB7-A (12N7-4A)		BB7-A		BSLi-03
BB7C-A		BB7C-A		BSLi-02 ; BSLi-02 MAX
BB7B-B		12N7A-3A/B		
BB7L-B (12N7-3B) ; BB7L-B2		BB7L-B2		BSLi-02 ; BSLi-02 MAX
BB9-B (12N9-4B-1)	BT9A-BS	BB9-B		BSLi-03
BB10L-A2 ; BB10L-B2 ; BB10L-BP		BB10L-A2/B2		BSLi-05
BB12AL-A/A2		BB12AL-A2		BSLi-05
BB12A-A (12N12A-4A-1) ; BB12A-B		BB12A-A/B		BSLi-04/06
BB14A-A2 ; BB14A-A1		BB14A-A2		BSLi-04/06
BB14-A2 (12N14-4A) ; BB14-B2	BTX14AH-BS	BB14-A2/B2/BTX14AH	BTX14AH MAX	BSLi-04/06
BB14L-A2 (12N14-3A) ; BB14L-B2	BTX14AHL-BS	BB14L-A2/B2/BTX14AHL		BSLi-05
BB16AL-A2		BB16AL-A2		BSLi-05
BB16CL-B		BB16CL-B		BSLi-10 ; BSLi-10 MAX
B50-N18L-A/A2/A3	BTX24HL-BS	B50-N18L-A/A2/A3/BTX24HL		BSLi-10 ; BSLi-10 MAX
53030		53030		BSLi-12 ; BSLi-12 MAX