



**PLUG AND PLAY  
SOLUTION**



*The Power you need...*



**BATTERY | CHARGER**

**LITHIUM & LEAD ACID**

ORIGINAL EQUIPMENT  
**OEM**  
MANUFACTURER

Approved by  
Official Racing Team



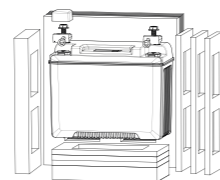
## RACING & OFF ROAD

Designed for the most demanding riders, looking for higher and safer performance, faster acceleration, highly reduced weight and much longer battery life. The very low self-discharge provide the possibility to start an engine after a long period of storage, even in cold temperature conditions. LiFePO4 battery range cover most of the existing circulating parc fitments. Tested & Approved by Official Racing Team.

### FEATURES

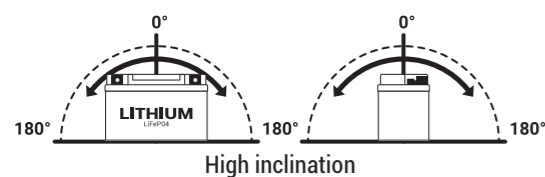
- Ready to use**  
No need for preparation, just plug & play
- Lighter weight**  
Up to 70% lighter than lead acid batteries
- Extensive cycle life**  
Over 2 000 cycles
- Fast charging**  
Up to 2 times faster than lead acid batteries
- Very low self-discharge**  
Can start engine after a long period of storage
- High Cranking performance**  
Even in cold temperature

- Heat resistance**  
Up to 230°C
- Robust brass terminals**  
To enhance electrical performance
- Very safe and environmentally friendly**  
No acid, no leakage risk, no heavy metal, no toxic
- State of charge indicator**  
Monitor the state of charge with the indicator screen on the top



**DID YOU KNOW?**  
For a better performance and limited vibrations, our Lithium Batteries are much smaller than the Lead Acid one! Different spacers are delivered with each battery to fit the casing easily!

### MOUNTING ANGLES



### COMPATIBLE CHARGERS

- BS 10** Battery size up to 20Ah
- BS 30** Battery size up to 60Ah
- BK 20** Battery size up to 40Ah

BS TYPE 12V	PARTS P/N	POWER (Wh)	CCA (A)	CAPACITY AH (10Hr)	DIMENSIONS (±2 Inch)			POLARITY	TERMINAL	REPLACEMENT - MOST POPULAR MODELS	
					L	W	H			SLA / SLA MAX	MF
BSLi-01	360101	24	140	2	3.62	2.05	3.54	- +	M6	Replacement for KTM Original Equipment LFP001	
BSLi-02	360102	24	140	2	4.21	2.2	3.35	- +	M5	12N5.5-3B BB4L-B BB5L-B BB7C-A BB7L-B2 BTX4L+/BTZ5S BTX5L/BTZ6S BTX7L BTZ7S BTZ7V BTZ8V	BTX4L-BS+/BTZ5S-BS BTX5L-BS BTX7L-BS BTZ7S-BS
BSLi-03	360103	36	210	3	5.28	2.56	3.62	+ -	M6	BB9-B BTX7A BT7B-4 BT9B-4 BTX9	BTX7A-BS BT7B-BS BT9A-BS BT9B-BS BTX9-BS
BSLi-04/06	360104	48	280	4	5.28	2.56	3.62	+ -	M6	BTX14AH BTX14AH BTZ10S BTZ12S BTZ14S BTX12 BTX14 BTX14AH/ BB14-A2/B2 BT12B-4 BT14B-4 BT12A BB12A-A/B BB12A-A2 BB14A-A2	BTZ10S-BS BTZ12S-BS BTZ14S-BS BTX12-BS BTX14-BS BTX14AH-BS BT12B-BS BT14B-BS BT12A-BS
BSLi-05	360105	48	280	4	5.28	2.56	3.62	- +	M6	BB10L-A2/B2 BB12AL-A2 BB16AL-A2 BTX14AHL/ BB14L-A2/B2	BTX14AHL-BS
BSLi-08	360108	60	300	5	5.83	3.39	4.13	- +	M6	BB16CL-B BTX14L BTX14HL	BTX14L-BS
BSLi-09	360109	72	360	6	5.83	3.39	4.13	+ -	M6	BTX20 BTX20CH	BTX20-BS BTX20CH-BS BTX20A-BS
BSLi-10	360110	72	360	6	5.83	3.39	4.13	- +	M6	BTX20L BTX20HL BTX24HL/ B50N18L-A/A2/A3 51913	BTX20L-BS BTX20HL-BS BTX24HL-BS SLA12-19-BS
BSLi-12	360112	96	440	8	6.5	3.39	5.12	- +	M6	BIX30L BIX30HL 53030	BIX30L-BS
BSLi-13	360113	96	560	8	183	79	170	- +	M6	51913	
BSLi-14	360114	36	210	3	114	70	105	- +	M6	Replacement for Honda Original Equipement HY110	





**FATBOOK & ATV/UTV/SSV**



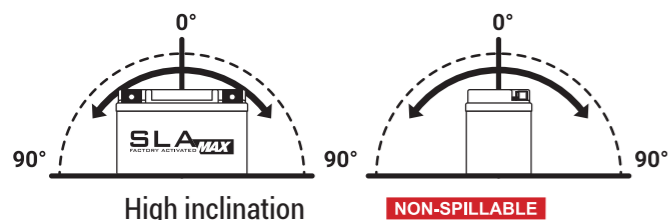
SLA MAX batteries are designed to offer maximal performance to big engine bikes equipped with lots of electronic equipments (GPS, alarm, audio, flashlight...). Ready to use, the SLA MAX batteries are factory activated, maintenance free and completely spillproof. AGM technology combined with new highly sophisticated construction design provide increased power, extended life and maximum reliability.

**FEATURES**

- AGM (Absorbent glass mat) technology**  
Factory activated
- Ready to use**  
Just plug & play
- No maintenance**  
VRLA (Valve Regulated Lead Acid) design
- Spillproof design**  
Factory sealed & electrolyte held in a glass fibre mat
- No acid handling**  
Very safe
- Maximum starting power & extended cycle life**  
10% higher than Lead Acid (CCA)
- Superior capacity**  
10% higher than Lead Acid capacity
- Extreme vibration resistance\***  
Reinforced battery case
- Specific HD terminals\***  
Easy to install
- Low discharge rate**  
Perfect for seasonal use

\*Only for Harley Davidson models

**MOUNTING ANGLES**



**COMPATIBLE CHARGERS**

- BS 10** Battery size up to 20Ah
- BS 30** Battery size up to 60Ah
- BK 20** Battery size up to 40Ah

BS BATTERY TYPE 12V	PARTS P/N	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (-18°C)		DIMENSIONS (±2 Inch)			WEIGHT (lbs)	ASSEMBLY LAYOUT	CHARGE RATE (A)	TERMINAL
				EN	SAE	L	W	H				
BTX14HL	300882	14	14.7	220	240	5.91	3.43	5.71	10.12		1.4	
BTX20HL	300883	20	21.1	310	330	6.93	3.43	6.06	14.3		2	
BIX30HL	300884	30	31.6	430	470	6.54	5.12	6.89	21.63		3	



SLA MAX HD models are equipped with specific terminals to fit the mounting without using spacer rings and also with reinforced casing for a maximum vibration resistance. All these features fulfill heavy duty engines requirements such as Harley Davidson vehicles.



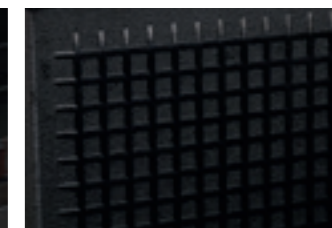
Terminal specifically designed to facilitate the mounting on Harley Davidson motorcycles



BTX20HL and BIX30HL Harley Davidson specific terminals



BTX14HL Harley Davidson specific terminals



Battery case with a grid framework for a maximum vibration resistance





**STREET, ATV, UTV, SSV, SNOWMOBILE & WATERCRAFT**



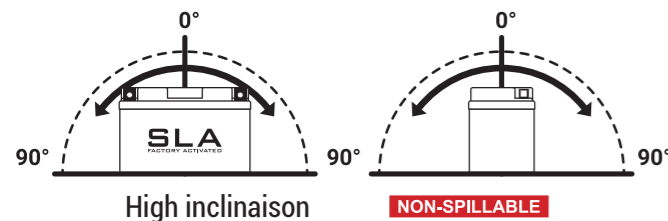
Our factory activated batteries called SLA (Sealed Lead Acid), represent the widest program of ready to use batteries suitable for all types of motorcycles, watercraft, snowmobile, ATV, UTV and SSV. No more acid handling nor inevitable waiting for battery charge! A new environment for powersport battery: it becomes a plug & play solution, extremely simple to install and carry! Our SLA offer is the widest ready to use range available on the market.

**FEATURES**

- AGM (Absorbent glass mat) technology**  
Factory activated
- Ready to use**  
Just plug & play
- No maintenance**  
VRLA (Valve Regulated Lead Acid) design
- Spillproof design**  
Factory sealed & electrolyte held in a glass fibre mat

- No acid handling**  
Very safe
- High starting power & extended cycle life**
- Low discharge rate**  
Perfect for seasonal use

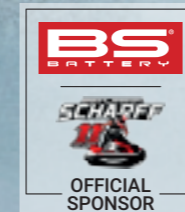
**MOUNTING ANGLES**



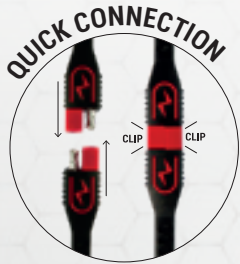
**COMPATIBLE CHARGERS**

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- BS 30** Battery size up to 60Ah
- BK 20** Battery size up to 40Ah

BS BATTERY TYPE - 12V	PARTS P/N	CAPACITY Ah (10Hr)	CAPACITY Ah (20Hr)	CCA (-18°C)		DIMENSIONS (±2 Inch)			WEIGHT (lbs)	ASSEMBLY LAYOUT	CHARGE RATE (A)	TERMINAL
				EN	SAE	L	W	H				
BTZ7S	300635	6	6.3	130	140	4.45	2.76	4.13	4.58	[- +]	0.6	
BT7B-4	300641	6.5	6.8	110	120	5.91	2.56	3.66	5.32	[+ -]	0.7	
BT9B-4	300642	8	8.4	120	130	5.91	2.68	4.13	5.96	[+ -]	0.8	
BTZ10S	300636-1	8.6	9	190	210	5.91	3.46	3.66	7.04	[+ -]	0.9	
BTZ12S	300637-1	11	11.6	215	235	5.91	3.46	4.33	8.84	[+ -]	1.1	
BTZ14S	300638-1	11.2	11.8	230	250	5.91	3.46	4.33	8.84	[+ -]	1.1	
BT14B-4	300644	12	12.6	210	230	5.91	2.72	5.71	9.15	[+ -]	1.2	
BTX5L/BTZ6S	300670	5	5.3	90	100	4.45	2.76	4.13	3.96	[- +]	0.5	
BTX7L	300673	6	6.3	100	110	4.45	2.76	5.12	5.46	[- +]	0.6	
BTX9	300674	8	8.4	135	145	5.91	3.43	4.13	6.73	[+ -]	0.8	
BT12A	300679	10	10.5	175	195	5.91	3.43	4.13	7.48	[+ -]	1	
BTX12	300680	10	10.5	180	200	5.91	3.43	5.12	8.78	[+ -]	1	
BTX14	300681	12	12.6	200	230	5.91	3.43	5.71	9.59	[+ -]	1.2	
BTX14AH/BB14-A2/B2	300758	14	14.7	210	230	5.31	3.54	6.46	9.68	[+ -]	1.4	
BTX20CH	300766	18	18.9	270	330	5.91	3.43	6.34	12.41	[+ -]	1.8	
BTX20HL	300689	18	18.9	310	370	6.89	3.43	6.1	13.29	[- +]	1.8	
BTX24HL/B50-N18L-A/A2/A3	300770	21	22.1	350	410	8.07	3.43	6.38	15.4	[- +]	2.1	
BIX30L	300631	30	31.6	400	450	6.5	4.92	6.89	21.58	[- +]	3	
BB9-B	300675	9	9.5	120	130	5.31	2.95	5.47	6.82	[+ -]	0.9	
BB7B-B	300848	7	7.4	80	90	5.75	2.36	5.12	5.28	[+ -]	0.7	



# SMART CHARGERS & MAINTAINERS



	<i><b>BS 10</b></i>	<i><b>BS 30</b></i>	<i><b>BK 20</b></i>
	700516	700546	700547
<b>BATTERY COMPATIBILITY</b>	<b>AUTO-DETECT LEAD ACID OR LITHIUM</b>		
<b>CHARGE MODE</b>	<b>6v &amp; 12v</b>	<b>12v</b>	<b>6v &amp; 12v</b>
<b>CHARGING CURRENT</b>	<b>1A</b>	<b>3A</b>	<b>3x 2A</b>
<b>CHARGING PROGRAM</b>	<b>9 STAGES</b>		<b>10 STAGES</b>
<b>BATTERY SIZE</b>	UP TO <b>20Ah</b>	UP TO <b>60Ah</b>	UP TO <b>40Ah</b>
<b>BATTERY SIZE FOR MAINTENANCE</b>	UP TO <b>40Ah</b>	UP TO <b>120Ah</b>	UP TO <b>80Ah</b>
<b>BATTERY CHARGING</b>	<b>1 BATTERY</b>		<b>3 BATTERIES AT ONCE</b>
<b>GOOD TO KNOW</b>	<b>SMALL &amp; COMPACT</b>	<b>MULTI-AXIS HOOK INCLUDED</b>	<b>RECONDITIONNING FUNCTION</b>
<b>SUITABLE FOR</b>			

## DID YOU KNOW?

Build your own Charging Station to charge and maintain 6 batteries at once!

**BATTERY DISPLAY**  
900075

+

**ASSEMBLY PART**  
700548

+

**CHARGER BK 20**  
700547



**BATTERY FINDER**  
find the right battery for your bike!

