



BSS[®]
B A T T E R Y

The Power you need...

BATTERY | CHARGER

LITHIUM & LEAD ACID

SLA MAX

ORIGINAL EQUIPMENT
OEM
MANUFACTURER



**plug
and
play**

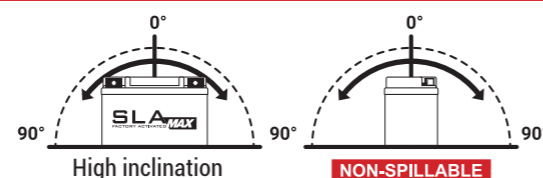
SLA MAX SOLUTIONS

SLA MAX (Sealed Lead Acid) batteries are designed to offer maximal performance to big engine bikes equipped with high electrical energy requirements. Ready to use, the SLA MAX batteries are factory activated, completely spill proof and required no maintenance. AGM (Absorbent Glass Mat) 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



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	300887	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 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 & BIX30HL terminals



BTX14HL Harley terminals



Battery case with a grid framework for a maximum vibration resistance

**plug
and
play**

Approved by
Official Racing Team

LITHIUM

ORIGINAL EQUIPMENT
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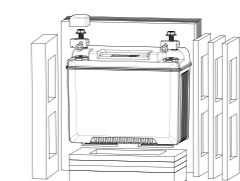
LITHIUM SOLUTIONS

LiFePO4 batteries are designed for the most demanding riders, looking for higher and safer performance, faster acceleration, highly reduced weight and much longer battery life. With a very low self-discharge, Lithium batteries 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.



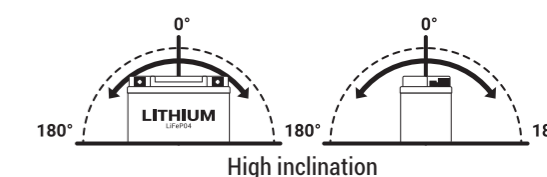
FEATURES

- Ready to use**
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



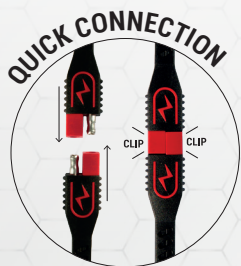
DID YOU KNOW?
For a better performance and limited vibrations, our Lithium Batteries are much smaller than the Lead Acid one! Different spacers are delivered with each battery to fit the casing easily!

MOUNTING ANGLES



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-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	

SMART CHARGERS & MAINTAINERS



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

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!

