LITHIUM HIGH PERFORMANCE

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 very long period of storage, even in very cold temperature conditions. BS LiFePO4 battery range cover most of the existing circulating parc fitments.

FEATURES

INAL EQUIPMEN



Lighter weight Up to 70% lighter than lead acid batteries

Multi-positioning mounting Up to 180°

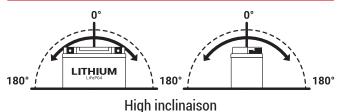
Extensive cycle life Over 2 000 cycles

Fast charging Super fast charging capabilities

Very low self-discharge Can start engine after a long period of storage

Cold temperature performance Impressive cold cranking performance

MOUNTING ANGLES



Heat resistance



Heat temperature resistance up to 230°C Robust brass terminals



Robust brass terminals For enhanced electrical performance



Very safe and environmentally friendly No Acid, no leakage risk, no heavy metal, no toxic

BSLi-03

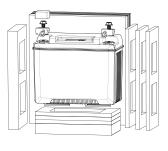
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BSLi-03



Waterproof design Silicone sealant for excellent sealing performance



Different spacers are included with each battery to fit lead acid battery casing easily

COMPATIBLE CHARGERS



*!

TECHNICAL FEATURES LITHIUM

| BS TYPE - 12V | POWER | CCA | CAPACITY | DIMEN | ISIONS (: | ±2mm) | POLARITY | TERMINAL | REPLACEM | ENT - MOST POPU | LAR MODELS |
|---------------|-------|-----|-----------|-------|-----------|-------|------------|----------|--|---|--|
| D311FL-12V | (Wh) | (A) | AH (10Hr) | L | W | Н | FULANIT | | SLA / SLA MAX | MF | DRY |
| BSLi-01 | 24 | 140 | 2 | 92 | 52 | 90 | - + | M6 | Replacement fo | r KTM Original Equ | uipment - LFP001 |
| BSLi-02 | 24 | 140 | 2 | 107 | 56 | 85 | + | M5 | BTX4L+/BTZ5S BTX5L/BTZ6S BTX7L BTZ7S BTZ7V BTZ8V | BTX4L-BS BTX5L-BS BTX7L-BS BTZ5S-BS BTZ6S-BS BTZ7S-BS | BB4L-B BB5L-B BB6.5L-B BB7L-B 12N5.5-3B 12N7A-3A |
| BSLi-03 | 36 | 210 | 3 | 134 | 65 | 92 | + | M6 | BB9-B BTX7A BT7B-4 BT9B-4 BTX9 | BTX7A-BS BT7B-BS BT9A-BS BT9B-BS BTX9-BS | BB9-B 12N9-4B-1 |
| BSLi-04/06 | 48 | 280 | 4 | 134 | 65 | 92 | + | M6 | BB12A-A/B BTX12 BT12A BTX14 BTX14H BTX14AH/ BB14-A2/B2 BT210S BT212S BT12B-4 BT214S BT14B-4 | BTX12-BS BTX14-BS BTX14AH-BS BTZ10S-BS BT12A-BS BT12B-BS BTZ12S-BS BT14B-BS BTZ14S-BS | BB10A-A2 BB12A-A/B BB12C-A BB14-A2 BB14-B2 BB14A-A1/A2 12N12A-4A-1 |
| BSLi-05 | 48 | 280 | 4 | 134 | 65 | 92 | + | M6 | BB10L-A2/B2 BB12AL-A2 BB16AL-A2 BTX14AHL/ BB14L-A2/B2 | BTX14AHL-BS | BB10L-A2/B2 BB10L-BP BB12AL-A BB12AL-A2 BB14L-A1/A2 BB14L-B2 BB16AL-A2 12N14-3A |
| BSLi-07 | 60 | 300 | 5 | 148 | 86 | 105 | + | M6 | BTX16 BTX16H | BTX16-BS BTX16-BS-1 | BB16-B BB16B-A/A1 HBB16A-A/AB BB18-A |
| BSLi-08 | 60 | 300 | 5 | 148 | 86 | 105 | + | M6 | BB16CL-B BTX14L BTX14HL | BTX14L-BS | BB16L-B BB16HL-A-CX BB16CL-B BB18L-A |
| BSLi-09 | 72 | 360 | 6 | 148 | 86 | 105 | + - | M6 | BTX20 BTX20CH | BTX20-BS BTX20CH-BS BTX20A-BS | - |
| BSLi-10 | 72 | 360 | 6 | 148 | 86 | 105 | + | M6 | BTX20L BTX20HL BTX24HL/ B50N18L-A/A2/A SLA12-19 | BTX20L-BS BTX20HL-BS 3BTX24HL-BS 3SLA12-19-BS | B50-N18L-A B50-N18L-A2/A3/AT 51913 51814 |
| BSLi-11 | 96 | 440 | 8 | 165 | 86 | 130 | <u>+ -</u> | M6 | - | - | B60-N30-A 53034 |
| BSLi-12 | 96 | 440 | 8 | 165 | 86 | 130 | | M6 | BIX30L BIX30HL | BIX30L-BS | BB30L-B BB30CL-B B60-N30L-A 12N24-3A 52515 53030 |



PLUG PLAY SOLUTION

+80 AVAILABLE TYPES OF "READY TO START" BATTERIES

LITHIUM

LITHIUM

BSLi-03

11

BSLi-01

2021 MotoGP

CHAMPION

WORI

COMPARATIVE FEATURES

| | | SLAMAN SLAMAN | | | | | | | | | |
|---|--------------|------------------|--------------------------|---------|--------------|--|--|--|--|--|--|
| | | | SLA FACTORY ACTIVATED | BATTERY | DRY | | | | | | |
| READY TO USE | \checkmark | \checkmark | \checkmark | _ | - | | | | | | |
| NO ACID HANDLING | ~ | ✓ | \checkmark | - | - | | | | | | |
| MAINTENANCE FREE | \checkmark | \checkmark | \checkmark | (1) | - | | | | | | |
| NON-SPILLABLE | \checkmark | ✓ | \checkmark | - | - | | | | | | |
| FACTORY ACTIVATED | \checkmark | ~ | \checkmark | - | — | | | | | | |
| MULTI-POSITIONING FITMENT | \checkmark | ~ | \checkmark | - | - | | | | | | |
| EASY TO CARRY | \checkmark | ~ | \checkmark | - | — | | | | | | |
| EASY TO SHIP | \checkmark | ~ | \checkmark | - | - | | | | | | |
| NO SELF DISCHARGE DURING STORAGE | - | - | — | ~ | \checkmark | | | | | | |
| COMPLIANT WITH EU REGULATION 2019/1148 (For the sale of acid for batteries) | ~ | ~ | \checkmark | _ | _ | | | | | | |
| TRANSPORTATION CHART | | | | | | | | | | | |
| ROAD FREIGHT | \checkmark | ✓ | \checkmark | (2) | (2) | | | | | | |
| AIR FREIGHT | (2) | ~ | \checkmark | - | - | | | | | | |
| SEA FREIGHT | \checkmark | ~ | \checkmark | (2) | (2) | | | | | | |
| | SUIT | ABLE FOR E-COMM | UNDER CERTAIN CONDITION | | | | | | | | |

(1) Once activated

(2) According to ADR, IMDG & IATA regulations