

THE NEW GENERATION BATTERY

SUPER B 4600



Gybe introduces the **super B**:
A revolutionary new battery type, specifically
designed for motorbikes and ATVs.

The **super B** is lighter, smaller and better
than the existing lead-acid battery.



Fabian Foret



LOWER IN WEIGHT

Less than 900 grs

SMALLER IN VOLUME

114 mm x 62 mm x 81,25 mm (LxWxH)

ENHANCED LIFE CYCLE

over 5 years

CHARGES MUCH FASTER

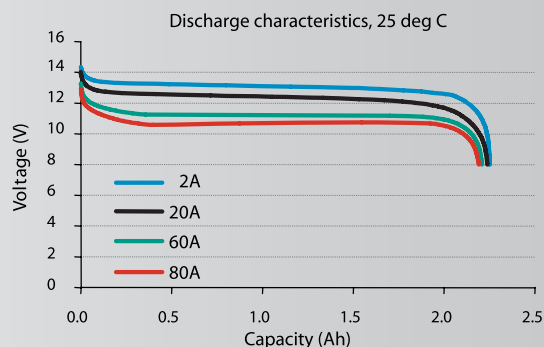
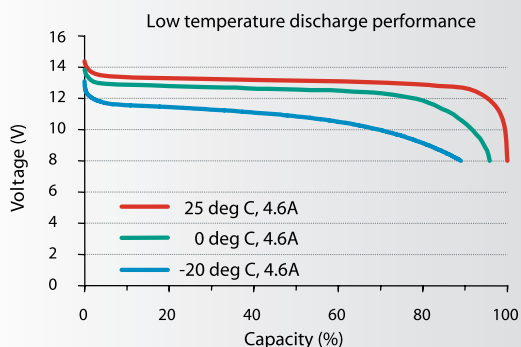
45 to 60 minutes

LOW ELECTRIC DISCHARGE

SUPER B

simply better battery

The super B is based on lithium ion cells and is able to generate up to 240 amps peak-point current during 10 seconds or 140 amps continuous.



The super B comes with a plug that fits all types of motorbikes

Nominal capacity and voltage	4600 mAh, 13.2 V
Recommended standard charge method	6A to 14.4 CCCV, 45 min
Recommended fast charge current	20A to 14.4 CCCV, 15 min
Maximum continuous discharge	140A
Pulse discharge at 10 sec	240A
Recommended charge and cut-off V at 25oC	14.4V to 8V
Recommended charge and cut-off V below 0oC	15.2V to 2V
Operating temperature range	-30°C to +60°C
Storage temperature range	-50°C to +60°C
Battery weight	< 900 grams



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