

GLOBAL

LONGEST EDITION



SEBANG GLOBAL BATTERY
Made in Korea

Premium
Deep Cycle



Applications



[Aerial Work Platform]



[Golf Cart]



[Ride-on Scrubber]



[Solar Power]

Cap Options



[Gang Cap]



[Individual Caps]



[SPW Caps]

*SPW : Single Point Watering System

Terminal Configurations



EHPT
(Embedded High Profile Terminal)

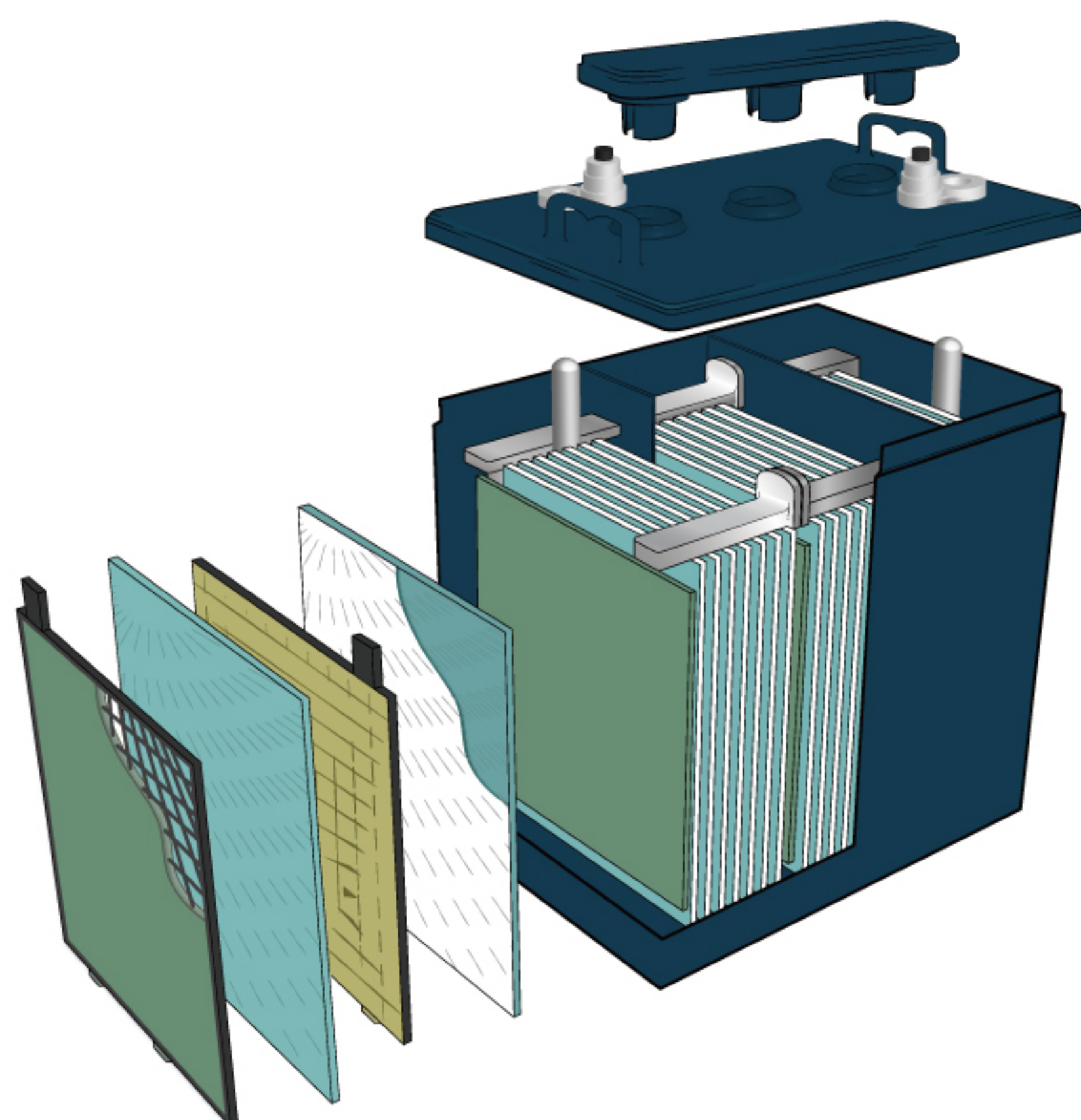
Terminal Height Inches (mm) 1.50 (38)
Torque Values in-lb (Nm) 95 - 105 (11 - 12)
Bolt 5/16"



EAPT
(Embedded Automotive Post Terminal)

Terminal Height Inches (mm) 0.95 (24)
Torque Values in-lb (Nm) 50 - 70 (5.6 - 7.9)

Technical Features



1. Case/Lid

- a. Less weight, shock-resistant and acid-resistant by PP Resin.
- b. Special-designed structure to prevent short-circuit from active material shedding in the bottom.

2. Terminal

- a. Casted with special lead alloy.
- b. Special plating to minimize heat generation and electric resistance.
- c. Designed to Vibration resistance.
- d. Easy detachable with standard & Bolt/Nut Structure.

3. Cap

- a. Engineering structure to vent gas out.
- b. Easy to refill and maintenance.

4. Separator

- a. Porous Rubber material against acid and corrosion.
- b. Excellent physical characteristics and lower electric resistance.
- c. Using micro-fiber Glass-mat against active-material shedding.

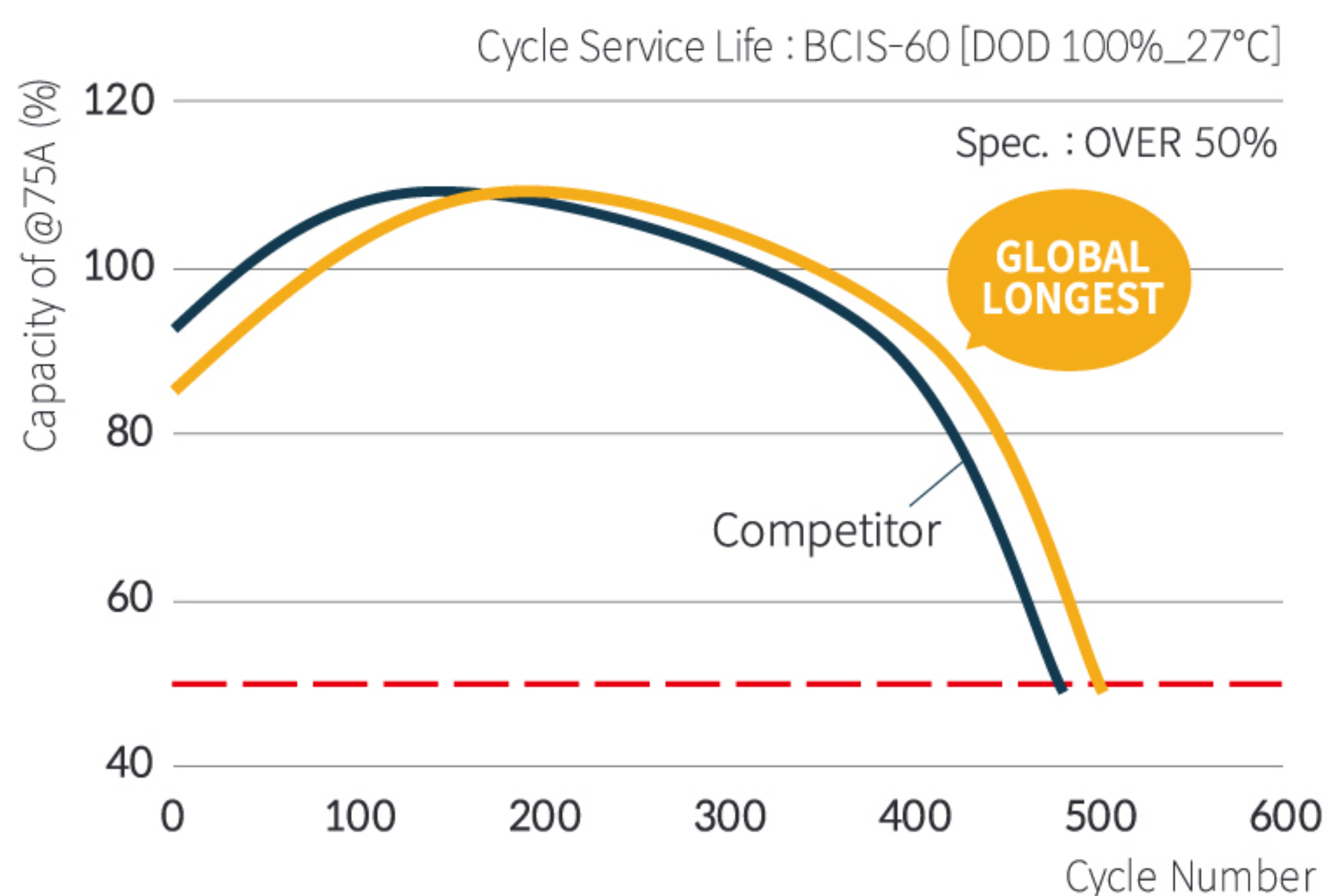
5. Plates

- a. Negative : 99.9% pure lead with hard paste feature, special additives for deep cycle purpose.
- b. Positive : Corrosion-resistant grid with hard paste feature, special additives for deep cycle purpose.

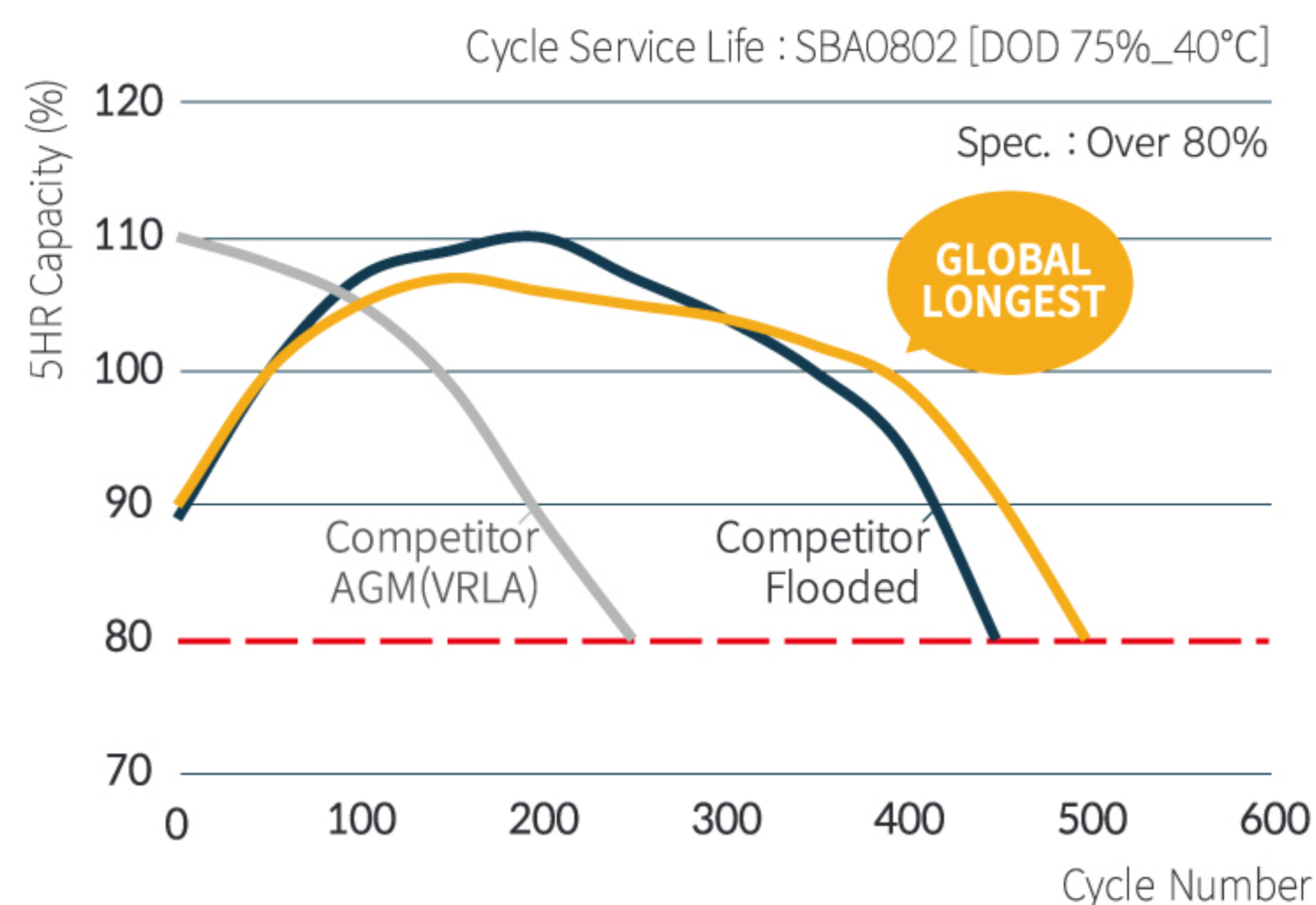
Performance Data

Type		Capacity				Dimensions(mm)								Weight	
		@25A (Min)	@75A (Min)	5HR (MAh)	20HR (MAh)	Length		Width		Height		Total Height		kg	lb
						mm	in	mm	in	mm	in	mm	in		
6V	L - 605	383	105	175	210	259	10-3/16	179	7-1/16	245	9-10/16	278	10-15/16	26	59
	L - 105	447	115	185	225	259	10-3/16	179	7-1/16	245	9-10/16	278	10-15/16	28	62
	L - 125	488	132	195	240	259	10-3/16	179	7-1/16	245	9-10/16	278	10-15/16	30	66
	L - 145	530	145	215	260	259	10-3/16	179	7-1/16	264	10-6/16	297	11-11/16	33	72
8V	L - 875	295	75	145	170	262	10-5/16	181	7-2/16	245	9-10/16	278	10-15/16	28	63
	L - 890	340	90	155	190	262	10-5/16	181	7-2/16	245	9-10/16	278	10-15/16	31	68
	L - 8125	425	110	190	240	262	10-5/16	181	7-2/16	283	11-2/16	316	12-7/16	37	82
12V	L - 1275	280	70	120	150	329	12-15/16	181	7-2/16	245	9-10/16	278	10-15/16	38	84

[Accredited Independent Laboratory (JBI)]



[SBA0802 Life cycle test result]



GLOBAL FOOT PRINT OF SEBANG GLOBAL BATTERY

SEBANG GLOBAL BATTERY CO., LTD IS THE COMPANY REPRESENTING KOREAN BATTERY INDUSTRY.

Sebang Global Battery Co., Ltd has led the battery industry in Korea for over half century, since its establishment in 1952.

Sebang Global Battery has put forth its strength to the continuous innovation corresponding to the rapid changing market environment, and has concentrated ceaseless efforts to the technology development in order to produce the best quality product.



SEBANG

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