

Genuine
Deep Cycle



Applications



[Aerial Work Platform]



[Golf Cart]

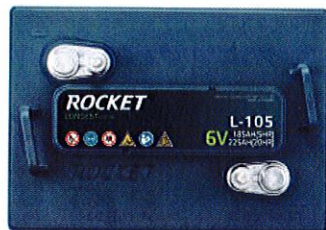


[Ride-on Scrubber]

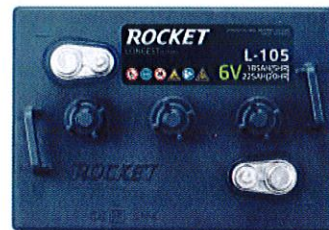


[Solar Power]

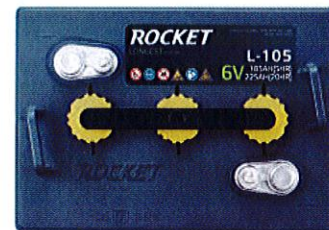
Cap Options



[Gang Cap]



[Individual Caps]



[SPW Caps]

*SPW : Single Point Watering System

Terminal Configurations



EHPT
(Embedded High Profile Terminal)

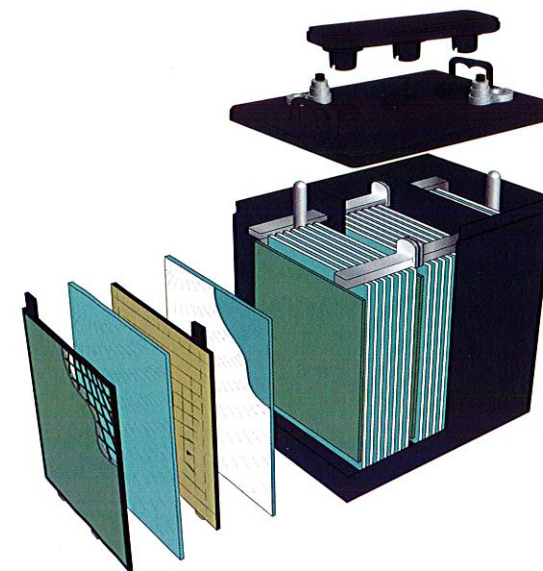
Terminal Height Inches (mm)	1.50 (38)
Torque Values in-lb (Nm)	95 - 105 (11 - 12)
Bolt	5/16"



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.

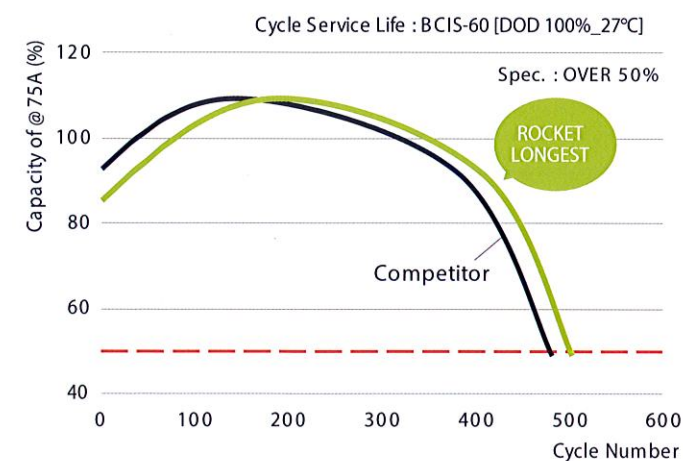
5. Plates

- 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]

