



4 KS 25P



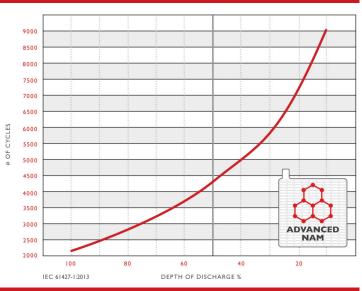


Series	5000	Warranty	5 Years		
Volts	4	BCI	SPEC		
Cells	2	Plates/Cell	25		
Terminal Type		Flag			
Included Hardware		S/S Hex Cap Screw, Nut, Lock & Flat Washer			
Size & Thread		5/16"-18			
Cables		19" 4/0 interconnect cables *RE incl.			
Charge					
Charge Voltage Range 2.45-2.5 V/cell @ 25°C (77°F)					
Float Voltage Range		2.25 V/cell @ 25°C (77°F)			
Self-Discharge Rate 5%-10% per month at 25°C (77°F)					
		Capacity			
Cold Crank	Amps (CCA) 0	°F / -17°C	3305		
Marine Crar	nk Amps (MCA) 32°F / 0°C	4131		
Reserve Ca	pacity (RC @ 2	25A)	3370 Minutes		
Reserve Capacity (RC @ 7		75A)	1123 Minutes		
Hou	r Rate	Capacity / AMP	Hour Current / AMPs		
@ 100	Hour Rate	1811 AH	18.11 A		
@ 72 H	lour Rate	1713 AH	23.79 A		
@ 50 H	lour Rate	1622 AH	32.43 A		
@ 20 H	lour Rate	1404 AH	70.20 A		
@ 15 H	lour Rate	1306 AH	87.05 A		
@ 10 H	lour Rate	1250 AH	124.96 A		
@ 8 H	our Rate	1207 AH	150.93 A		
@ 5 H	our Rate	1123 AH	224.64 A		
@1H	our Rate	632 AH	631.80 A		

Amphere hour capacity ratings based on specific gravity of 1.280. Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications					
stem	Weight	142.5 kg	314 lbs		
Certified System	Length	40 cm	15.75"		
	Width	27 cm	10.63"		
€ SAIGLOBAL ISO 9001 Quality	Height Inc. Term.	62.9 cm	24.75"		
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.					
Electrolyte Reserve	95 mm	3.75"			
Container (Inner)	Polypropylene				
Cover (Inner)	Polypropylene - heat sealed to inner container				
Container (Outer)	ontainer (Outer) High Density Polyethylene				
Cover (Outer) High Density Polyethylene snap fit to outer cont			outer container		
Handles	Molded				

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

