

State of Charge table  
Discharging&Charging

SoC	Discharging											
	0	10	20	30	40	50	60	70	80	90	100	Amps
	100%	13.4	13.3	13.2	13	12.9	12.8	12.7	12.6	12.4	12.3	12.2
	90%	13.3	13.2	13.1	12.9	12.8	12.7	12.6	12.5	12.3	12.2	12.1
	70%	13.2	13.1	13	12.8	12.7	12.6	12.5	12.4	12.2	12.1	12
	40%	13.1	13	12.9	12.7	12.6	12.5	12.4	12.3	12.1	12	11.9
	30%	13	12.9	12.8	12.6	12.5	12.4	12.3	12.2	12	11.9	11.8
	20%	12.9	12.8	12.7	12.5	12.4	12.3	12.2	12.1	11.9	11.8	11.7
	17%	12.8	12.7	12.6	12.4	12.3	12.2	12.1	12	11.8	11.7	11.6
	14%	12.5	12.4	12.3	12.1	12	11.9	11.8	11.7	11.5	11.4	11.3
	9%	12	11.9	11.8	11.6	11.5	11.4	11.3	11.2	11	10.9	10.8
	0%	10	9.9	9.8	9.6	9.5	9.4	9.3	9.2	9	8.9	8.8
					Volts							

Charging												
SoC	0	10	20	30	40	50	60	70	80	90	100	Amps
	13.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	
	13.3	13.4	13.5	13.7	13.8	13.9	14	14.1	14.3	14.4	14.4	
	13.2	13.3	13.4	13.6	13.7	13.8	13.9	14	14.2	14.3	14.4	
	13.1	13.2	13.3	13.5	13.6	13.7	13.8	13.9	14.1	14.2	14.3	
	13	13.1	13.2	13.4	13.5	13.6	13.7	13.8	14	14.1	14.2	
	12.9	13	13.1	13.3	13.4	13.5	13.6	13.7	13.9	14	14.1	
	12.8	12.9	13	13.2	13.3	13.4	13.5	13.6	13.8	13.9	14	
	12.5	12.6	12.7	12.9	13	13.1	13.2	13.3	13.5	13.6	13.7	
	12	12.1	12.2	12.4	12.5	12.6	12.7	12.8	13	13.1	13.2	
	10	10.1	10.2	10.4	10.5	10.6	10.7	10.8	11	11.1	11.2	
						Volts						