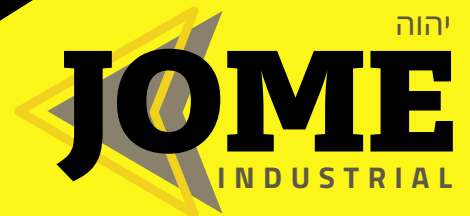




# SPEC SHEET

## LB-350

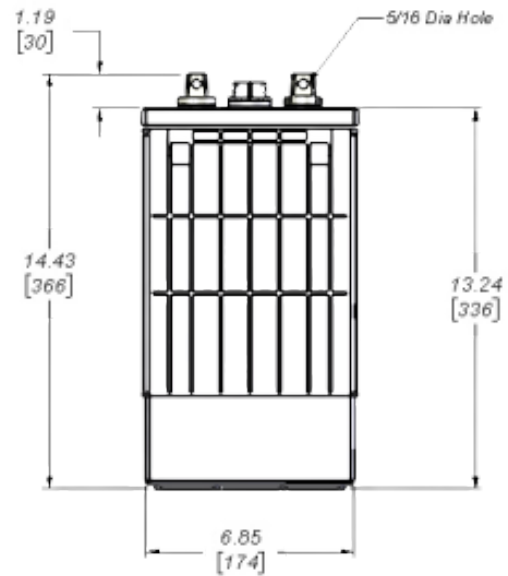
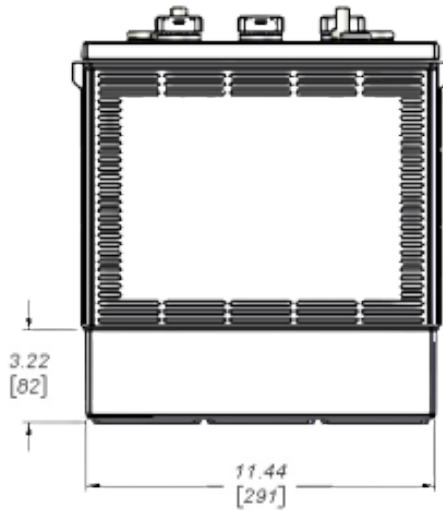
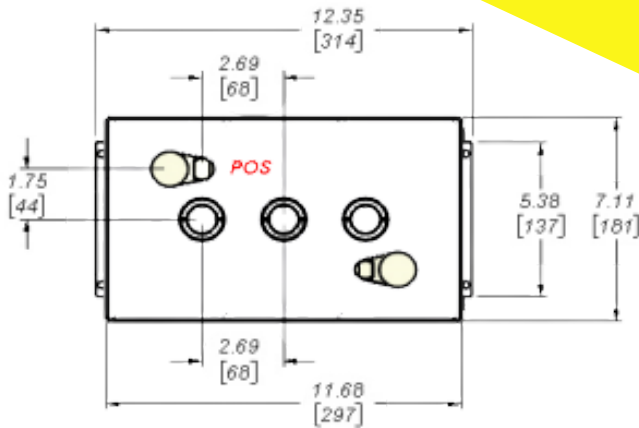
6VOLTS 330AMP





# LB-350

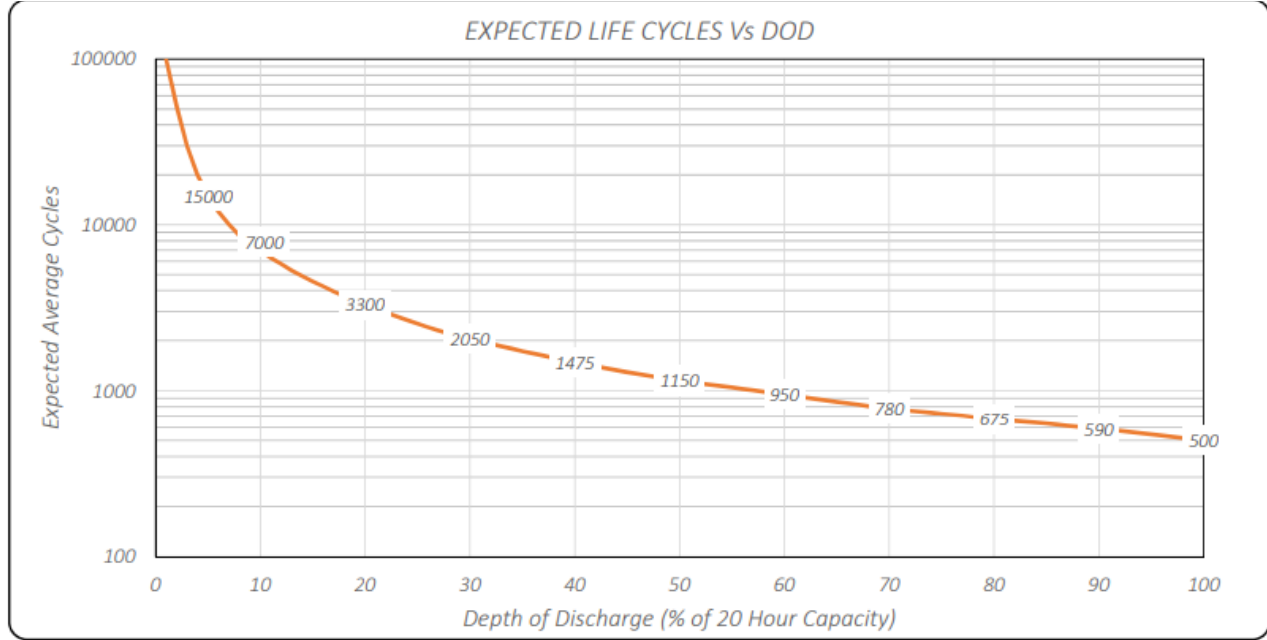
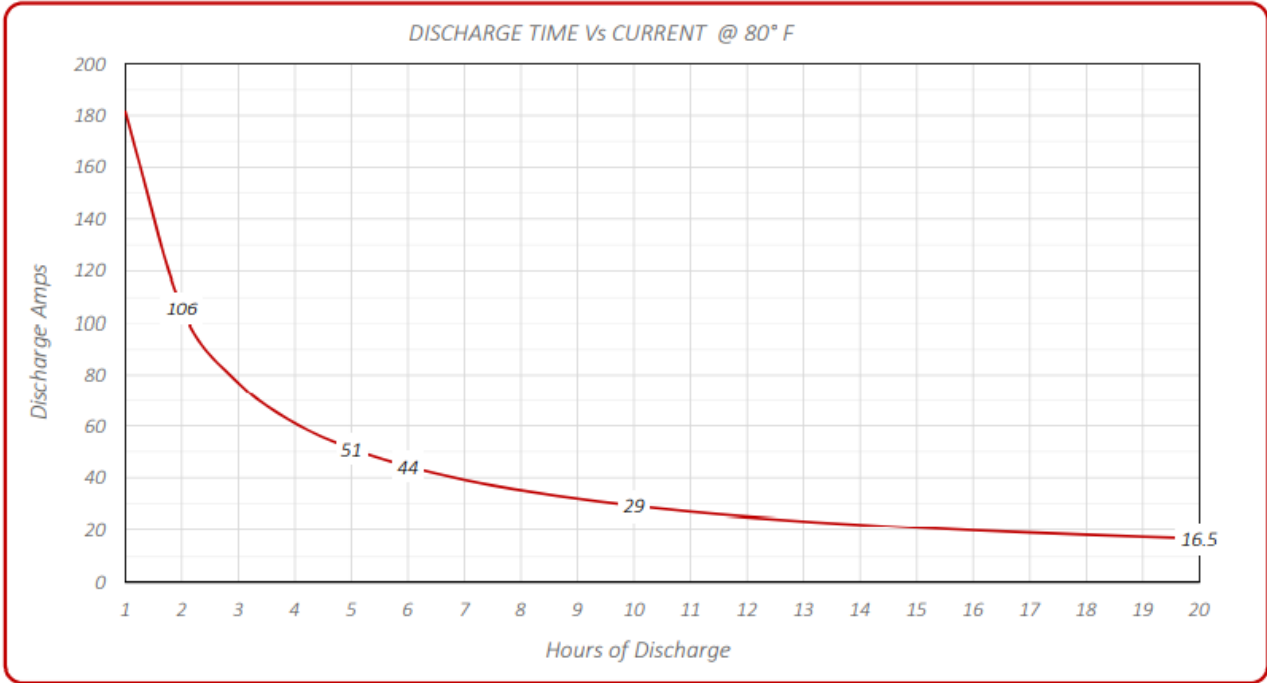
6VOLTS 330AMP

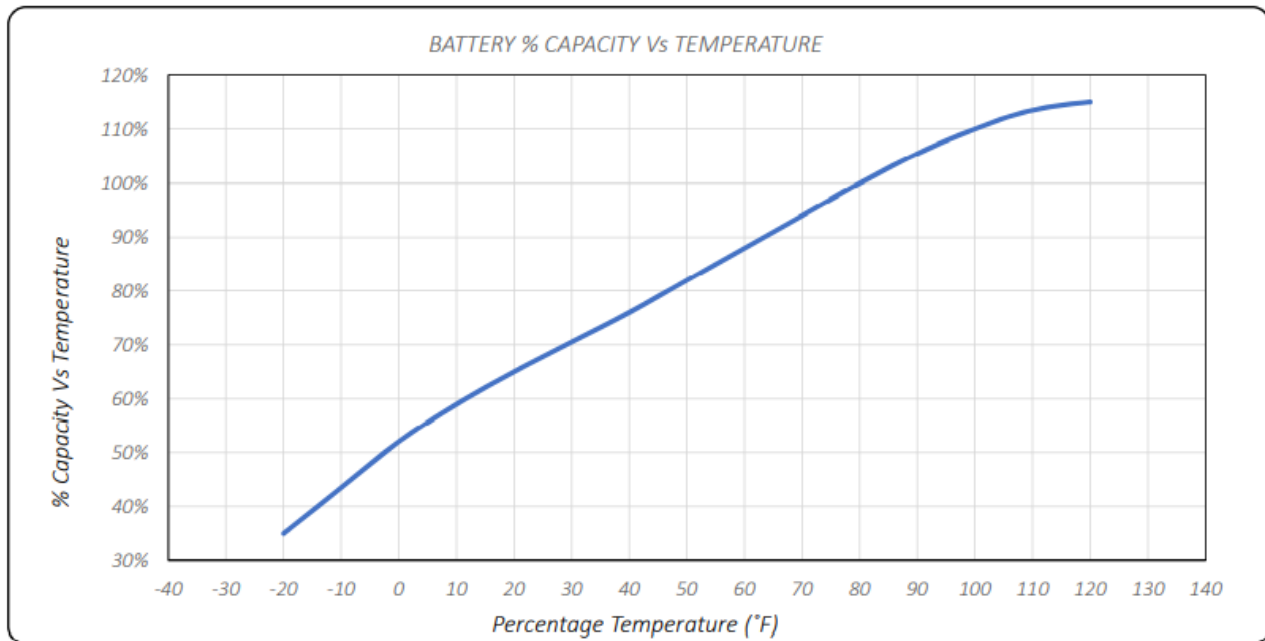


BATTERY DIMENSIONS	LENGTH		WIDTH		HEIGHT		HEIGHT OVER TERMIALS		WEIGHT	
	ins	mm	ins	mm	ins	mm	ins	mm	Lbs	Kg
	12.35	314	7.11	181	13.24	336	14.43	367	94	42.7



BATTERY CAPACITIES	DISCHARGE in Amps				DISCHARGE AH and Amps					
	75		25		5 H Rate		10 H Rate		20 H Rate	
	Mins	AH	Mins	AH	AH	Amps	AH	Amps	AH	Amps
	182	228	710	296	257	51	290	29	330	16.5





### CHARGING INSTRUCTIONS

Following is the charging recommendation and charging profile using 2 stage chargers for deep cycle products.

1. Bulk Charge - Constant current @~10% of C/20 Ah in amps to 2.45+/-0.05 volts per cell  
14.7 volts +/-0.30 volts per 12 volt battery
2. Absorption Charge - Constant voltage (2.45+/-0.05 vpc) to 2-3% of C/20 Ah in amps then hold for 2-4 hours  
Charge termination can be by maximum time (2-4 hr) or dV/dt (4 mv/cell per hour)  
Charge time from full discharge is 9-12 hours.  
Specific gravity at full charge is 1.280 minimum

Equalization Charge - Constant voltage (2.55+/-0.05 vpc) extended for 1-3 hours after normal charge cycle  
15.3 volts +/-0.30 volts per 12 volt battery  
Repeat every 30 days

Optional Float Charge - Constant voltage 2.17 vpc (13.02 volts per 12 volt battery) for unlimited time

*Equalization and float charge modes are not considered to be one of the stages in a charging profile.*