

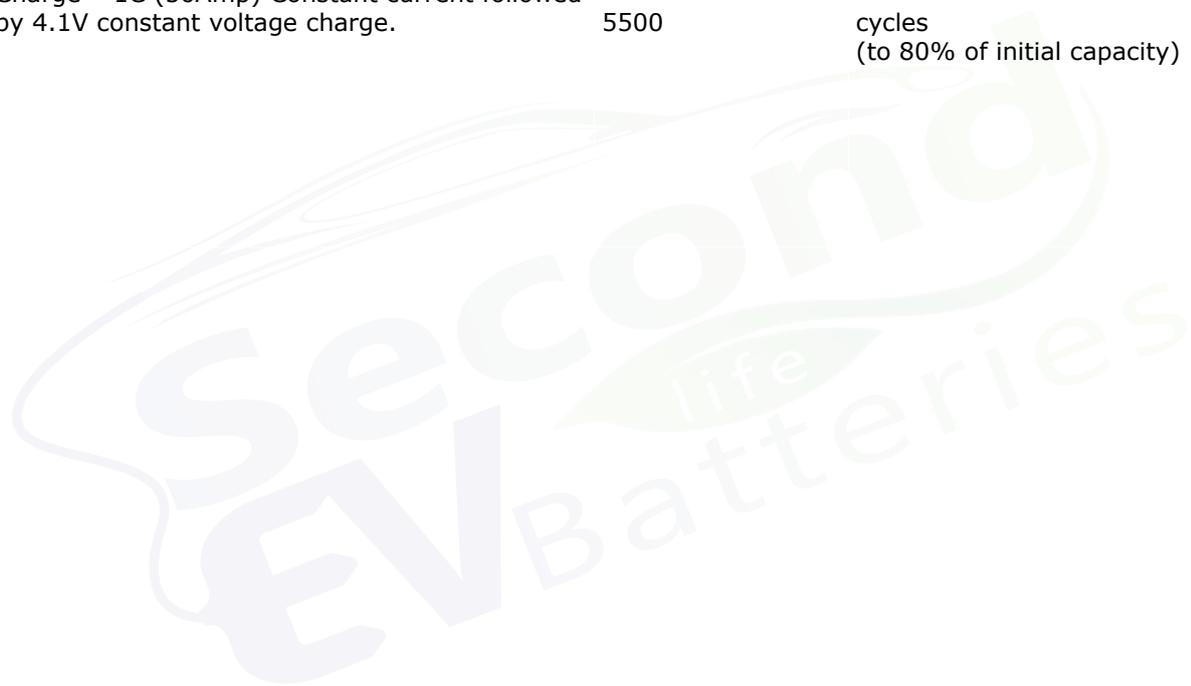


Datasheet

YUASA LEV40 Cell

Nominal voltage	3.65V
Operating voltage range	2.65V to 4.0V
1-hr rate typical Capacity 25°C	40Ah
Length	170 (±1)mm
Width	35 (±1)mm
Height (over terminals)	100 (±1)mm
Mass	1.65Kg
Male threaded terminal	M8
Torque	9-13Nm

100% DOD @ 25°C. Assuming:
Charge - 1C (50Amp) Constant current followed
by 4.1V constant voltage charge. 5500 cycles
(to 80% of initial capacity)



This data has been source from the GS YUASA Technical Reports (gs-yuasa.com)