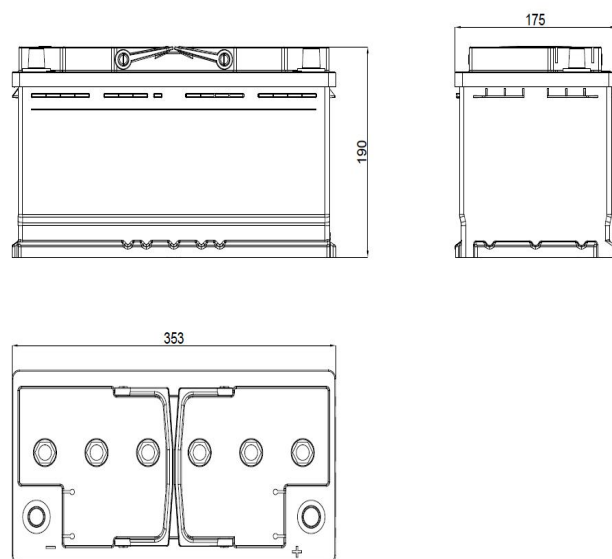


BATTERY L5 12V 80AH GEL İNCİ

Technical Specifications

Capacity (Ah) C ₂₀ (10,8V/battery, 20°C)	80
Cold Cranking Amper (CCA)	540
Nominal Voltage (V)	12
Positive Plate Number (+)	8
Negative Plate Number (-)	7
Plate Dimensions Length X Height (mm)	144x123
Fully Charged Battery Electrolyte Density 20°C (g/cm ³)	1,290
Electrolyte	GEL
Float Voltage (V/Battery)	13,30
Float Voltage Tolerance	± 0,05V (13,25-13,35)
Recomended Discharge Voltage (V/Battery)	10,80
Self Discharge rate per Month	< 3%
Working Temperature (°C)	-20°C ~ 55°C
Dimensions mm (LxWxH)	353x175x190
Max. Battery Weight (kg)	28,0
Battery Model	L5
Grid Alloy	PbSnCa
Container and Lid Material	Polypropylene
Container and Lid Color	Smoke
Hold Down	B03
Plug	M18
Plug Opening Pressure (mbar)	100 ~ 150
Seperator Thickness (mm)	1,2
Battery Identification Number	1502229



ADVANTAGES

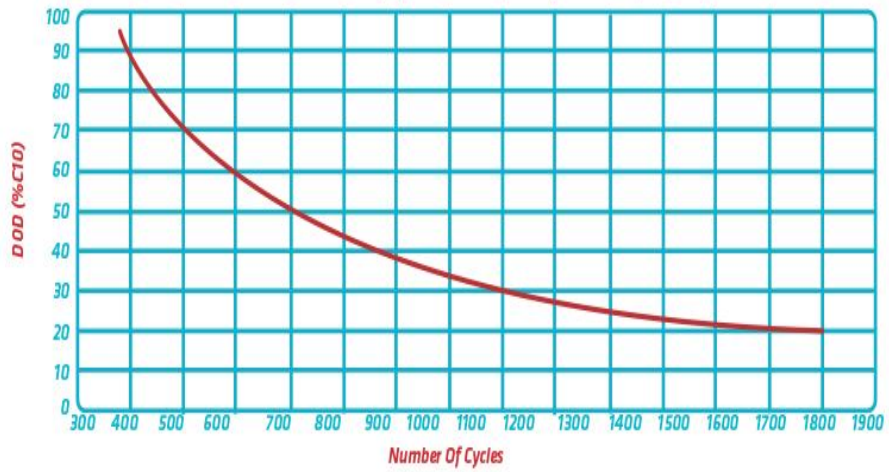
- Longer Life and Longer Cycle Life
- High Energy Density at every Discharge Rates
- Spill and Leak Proof
- Thixotropic Gel Formed Electrolyte
- No Need for Top-up
- Resistance to Corrosion
- Minimum Water Loss
- Deep Discharge Resistance
- Safe and Reliable Ventilation Plug

FIELD OF APPLICATIONS

- * Golf Carts
- * Marines
- * Caravans
- * Cleaning Machines
- * Solar Applications
- * Telecom Applications
- * Wheel Chairs
- * Lifting Transpallettes

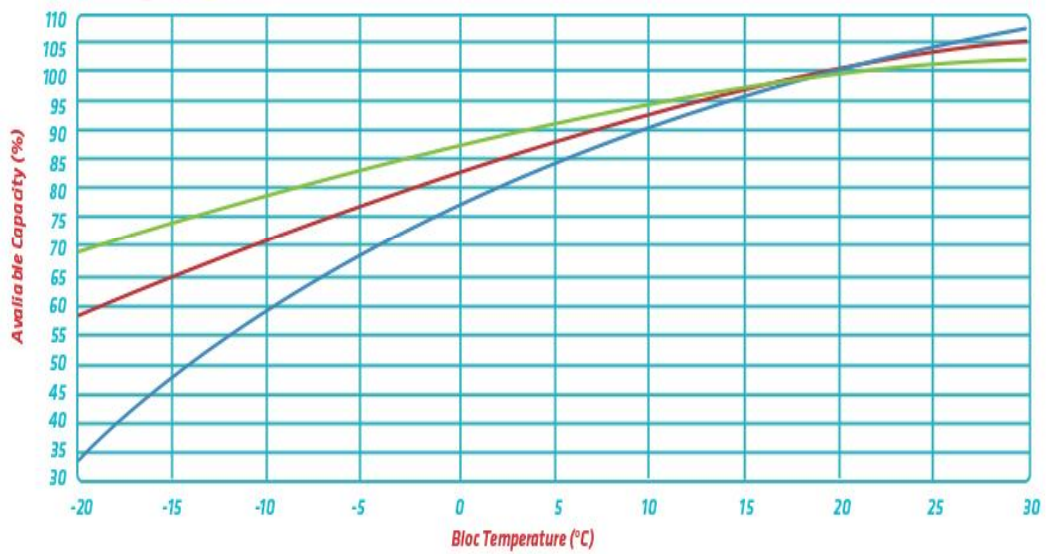


Number of Cycles vs. Depth of Discharge (DOD)



● C1 ● CS ● C10

Capacity (%) vs. Temperature (°C)



Service Life vs. Temperature (°C)

