

# FLOODED HIGH TEMPERATURE BATTERY

54459HT (12V44Ah)



## CHARACTERISTICS

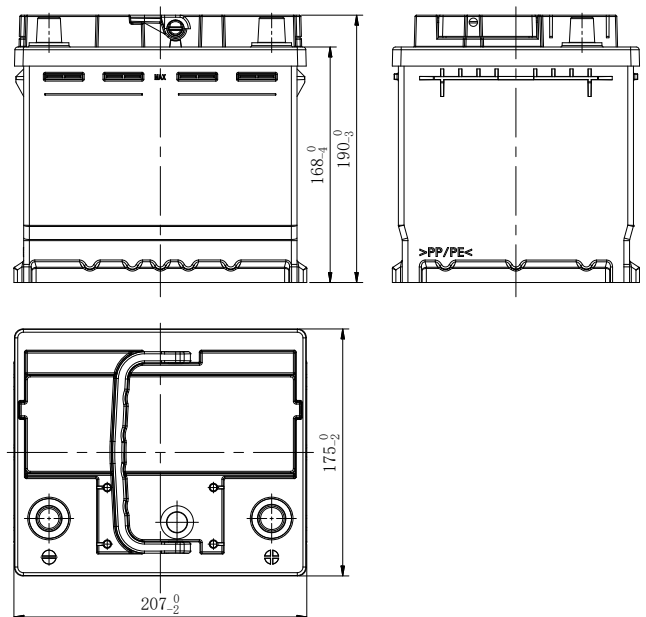
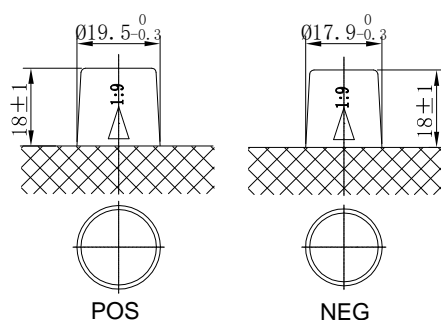
Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (20HR)	44Ah	
Reserve Capacity	68min	
Cold Cranking Amps@0°F (-18°C)	350A	
Dimension	Length	207mm (8.15inches)
	Width	175mm (6.89inches)
	Height	190mm (7.48inches)
Approx Weight	12.1kg (26.7lbs)	
Terminal	1	
Cell layout	0	
Hold-Down	B13	
Case	Black-PP Material	
Cover	Black-PP Material	
Handle	TS2	

## APPLICATIONS

- Car start
- EV/HEV
- Engine start

## GENERAL FEATURES

- Design for high temperature countries and regions
- Superior life in high temperature environment
- High tin alloy and thicker positive grid
- High-temp paste
- Patented venting system bring less water loss and prevent acid leakage



\*Values are subject to variation of +/- 5% in normal manufacturing processes.

Leoch International Technology Ltd.  
[www.leoch.com](http://www.leoch.com)

Leoch Batteries Pte Ltd  
[www.leoch.sg](http://www.leoch.sg)

Leoch Battery Corporation  
[www.leochamericas.com](http://www.leochamericas.com)

Leoch Europe S.A.  
[www.leoch.eu](http://www.leoch.eu)