

## SAVE YOUR POWER, PROTECT YOUR INVESTMENT

**Don't let high battery box temperatures crank up your costs.**

Batteries are operating in higher temperatures because of new draft and fuel efficiencies.

New truck designs have:

- Minimized battery box venting
- Skirting that captures heat around the battery box
- Batteries moved closer to engine
- EGR (Exhaust Gas Recirculation) systems that generate heat moved closer to the batteries

**EXPENSIVE DOWNTIME OCCURS  
WHEN HIGH HEAT IS IGNORED**



PROTECT YOUR POWER FROM THE HEAT

PROTECT YOUR POWER  
FROM THE HEAT



**ARE YOUR  
BATTERIES  
PROTECTED?**

# A NEW BREAKTHROUGH SOLUTION

## FAHRENHEIT® Thermal Shielding Technology

Revolutionary High Thermal Prevention System extends battery life under hotter than hot conditions.

### Thermal resistant container

- Reinforced Crossbar Structure – Protects AGM performance
- Special High-Temp Protection Case – Improved case rigidity and resistance to heat

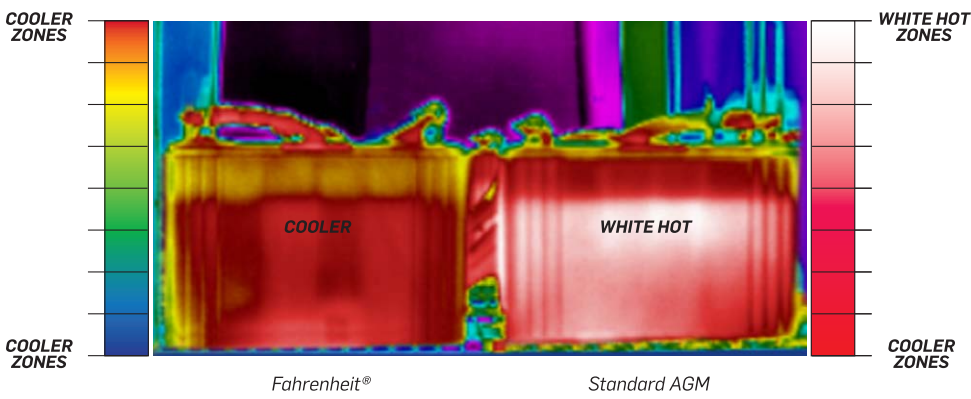
### Heat reduction catalyst

- Reduces rising internal temperatures, optimizes recombination and recharging conditions

# FAHRENHEIT® vs. Standard AGM

## Thermal Imaging Comparison

Both batteries were exposed to 160°F charged at 14.2 volts. Fahrenheit Technology significantly lowered overall temperature. The white spots on the standard AGM battery represent higher temperature zones.



## Extreme Heat Life Results

Fahrenheit cycles 50% longer in extreme heat testing (J2801 @ 167°F)

