

# ACDelco Heavy Duty/Commercial Batteries

April 2015

## Flooded Batteries

### Target Market

- Heavy Duty and Commercial trucks
- HD Group 31 battery class
- DC31 offers AGM performance at a conventional price

Feature	Advantage	Benefit
Vibration resistant	Permanently Sealed Cover, Epoxy Bonding of plates, and specially designed grid	Durable, maintenance free design, protects against the worst enemy of a truck battery - road vibration
Advanced frame, paste and alloy technology	Optimized for conductivity, superior cycling performance, and gas minimization	Protection against the heavy strain caused by frequent start-ups, cab power demands, and long periods of use
Robust Envelope Separator and chemical formulation	Improves acid circulation and performance to allow the battery to remain cooler	Longer lasting than standard flooded batteries



31-900CT / 31TSFleet / 1150 / 1110 / DC31

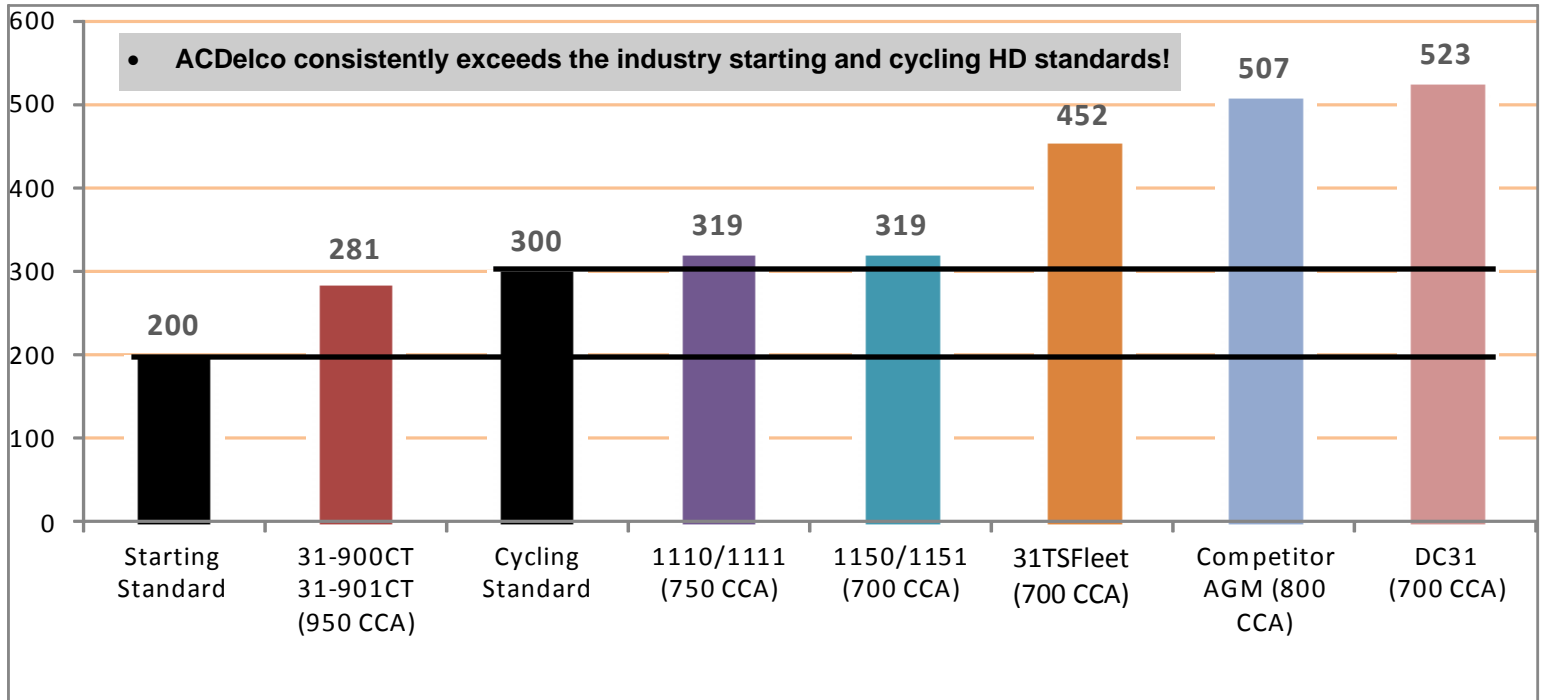


31-901CT / 31APFleet / 1151 / 1111

### Technical Specs

	31-900CT / 31-901CT	31TSFleet / 31APFleet	1150 / 1151	1110 / 1111	DC31
CCA at 0°F	950	700	700	750	700
Reserve Capacity	195	190	180	180	190
Cranking	Best	Good	Good	Better	Good
Reserve	Best	Better	Good	Good	Better
Cycling	Limited	Best	Good	Moderate	Best
Terminals	Threaded / Post	Threaded / Post	Threaded / Post	Threaded / Post	Threaded

## SAE J2185 Performance Test Results



- SAE J2185 is a widely recognized industry test standard for heavy duty applications

### Framed Positive Grid

Optimized for conductivity, The grid technology is vibration resistant and offers superior cycling performance

### High Purity Alloy

Calcium alloy increases cycle life, improves performance, and minimizes gassing

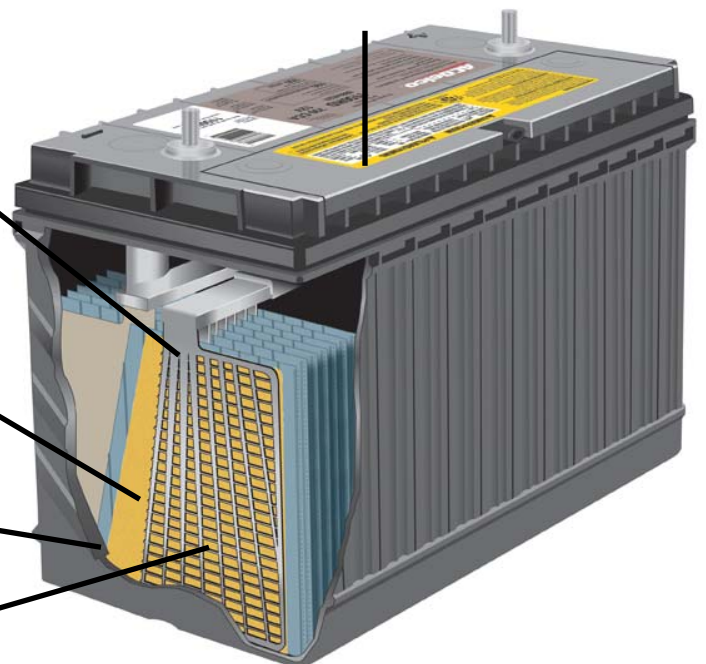
### Robust Envelope Separator

Improves acid circulation allowing the battery to remain cooler and extends battery life

### Superior Negative Paste Formulation

Extreme bond resists flaking to improve overall performance and increase life

### Permanently Sealed Cover



**DON'T  
FORGET!**

ROADSIDE ASSISTANCE is available to the customer if the repair is made at an active ACDelco Professional Service Centre (PSC) or ACDelco Automotive Care Expert (ACE) Program Member facility.