

# DOUGLAS DataTrac™



## Battery Optimization

Connect the Douglas DataTrac™ battery monitoring device and strengthen your capability to manage battery life, maintenance and usage. With the DataTrac device, you can track a range of operating data, including:

- Amp hours (Ah) charged/discharged
- Voltage
- Electrolyte level
- Temperature
- Equalization
- Current

The DataTrac device fits most lead acid battery makes and models and records minute-by-minute battery operation details. With the DataTrac device, you'll also collect the data needed to confirm operator compliance including charging and equalizing, and identify battery maintenance needs.

Save money AND energy costs by tracking and managing energy usage and lifetime status of battery assets.

*The Douglas Reporting Suite makes keeping track of charges cycles easy.*



DOUGLAS DataTrac™



**DOUGLAS BATTERY**  
Connect with a leader.

# **DOUGLAS DataTrac™**

## **AMP HOUR THROUGHPUT**

Capture amp hours charged and discharged

## **UNIVERSAL DC CABLE SIZING**

Fit to all lead acid battery types with up to 4/0 cable sizes

## **TEMPERATURE WARNING**

Reduce high temperature risks

## **VOLTAGE IMBALANCE NOTIFICATION**

Be aware of cell issues before battery failure occurs

## **ELECTROLYTE MONITORING**

Monitor electrolyte levels with optional probe

## **DATA CAPTURING AND RECORDING**

Maintain up to 2,555 cycles of battery data per device

## **IN DEPTH DATA ANALYSIS**

Generate easy to use battery operation and condition reports with optional software



### **WIRELESS DATA DOWNLOAD**

*Upload data to laptop or tablet within a range of up to 100 feet. Douglas DataTrac™ Reporting Suite analyzes DataTrac data so you can easily maximize personnel and asset performance, minimize asset inventory and increase productivity. The DataTrac dongle fits any USB drive and will collect the data from the DataTrac devices with ease.*

Ask your Douglas representative about the Douglas DataTrac device and Douglas DataTrac Reporting Suite and see how easily DataTrac data can become actionable management information.



## **DOUGLAS BATTERY**

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