

## **Large Trucking Fleet Success Story**

**359 batteries thought unusable were recovered and kept in service.**

### **Challenge**

A large trucking fleet company had 616 12-Volt lead-acid batteries they thought were unusable. They thought they needed to dispose of these batteries until they heard it may be possible to recover them.

### **Results**

From experience PulseTech knows that sulfate build-up on battery plates can accumulate on old or unused batteries to such an extent that it can form a physical barrier across the surface of the battery plates. This means that the battery can no longer accept or release energy giving the impression that the battery is no longer serviceable. Often however, batteries can be recovered with our heavy duty recovery chargers.

This trucking fleet company purchased \$9,000 of PulseTech multi-station conditioning recovery chargers, maintainers and battery testers. Within six months, 359 of the batteries were recovered and kept in service at a cost savings of over \$40,000.