

Case Study

Dedicated to transforming the material handling industry, Access Control Group (ACG) is a rapidly growing and technologically savvy provider of asset management systems. Our cutting-edge hardware and web-based software solutions- and our unmatched customer service model- set us apart from the industry.

Our expertise in implementing asset management systems will reduce costs, time, and resource requirements because our solutions strengthen your operations. This case study documenting how our solutions have helped a large retailer shows how we can help you **measure, manage, and maximize:**

- The problem: A 125 truck distribution site for a large U.S. retailer had many issues with safety, efficiency, and damage costs. Poor operating practices were inflicting damage to equipment wheels, suspension parts, covers, doors, and mast items. The site had no system in place for safety compliance measurement.
- The solution: Vigilant G2, the first user-friendly web-based fleet management software with a robust modular monitoring system. The comprehensive system offers:
 - privilege based access control
 - unique safety compliance checklist
 - sophisticated impact/shock monitoring
 - detailed fleet usage for optimization
 - proactive pre-emptive maintenance scheduling
 - productivity improvement, web based software with automated email reports
 - optional battery monitor which provides voltage, amp hours used/available, current, temperature, and water level
- The implementation of Vigilant G2 on the 125 trucks significantly improved worker behavior and operation logistics.
- Fleet utilization reports allowed site managers to “right-size” their fleet, by eliminating trucks that were not being used, and maximizing the usage of others.
- The site achieved 97% safety compliance with the help of the Vigilant G2 safety checklist. With electronic safety reports, site managers know the overall safety status of the fleet.
- The site experienced a 30% reduction in damage costs in first 4 months as compared to the previous 4 years. This amounts to a **savings of \$105,000** in damage costs over a 12 month period.
- ACG’s support team provides on and off site support to ensure our customer’s fleet is operational. ACG trains at all levels, assuring that customers take advantage of all available features and functionalities.

**ACG offers the best cost/performance ratio in the industry today.
We guarantee it.**

