



On-Site Load Testing and Repairs

Poor battery & charger maintenance habits can cause serious problems that will undermine the investment you've made in your forklift batteries and chargers. Increases in downtime, major repairs, and safety hazards along with reduced equipment life can all have a significant impact on your operating budget.

The "Alpine PIE" program was developed by Alpine to reduce equipment downtime and improve the benefits of Scheduled Maintenance and Repair Agreements. Using mobile service, 100% of repairs are performed safely and efficiently on-site, usually within 24 hours, eliminating the need to rent batteries, or remove batteries from service while repairs are being performed. The result of scheduled maintenance includes batteries and chargers that are safer with increased life, as well as improved performance and minimized downtime.

Mobile Service Units

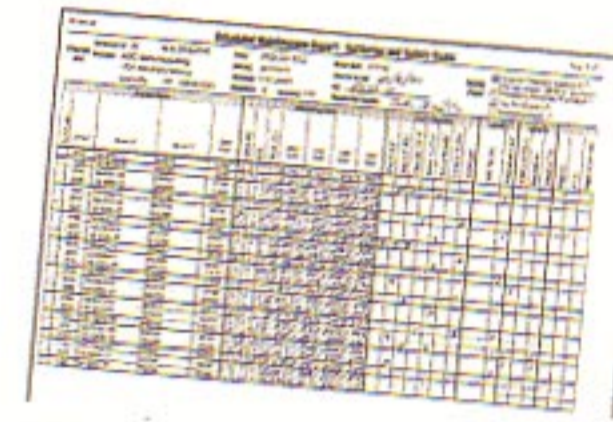
Alpine's Mobile Service Units are designed for on-site repair visits. They are fully equipped to perform load tests, cell replacement, and charger repair.



Alpine PIE-Planned Inspection and Evaluation

A report is prepared during each visit that includes:

- Equipment Data
- Evaluation Data
- Safety Items
- Recommended Repairs



On-Site Load Testing



Battery Cleaning



Charger Repair



Safety Equipment



Watering



Alpine's Detailed Safety Inspection

Alpine will provide a detailed Safety Inspection performed in the following areas:

- Hazard Communication
- Personal Protective Equipment
- Tag-Out
- First-Aid
- Emergency Response
- Battery Changing & Charging
- Battery Area Design & Operation
- Signage

On-Site Repairs

- Capacity Discharge Test
- Cable Repair/Replacement
- Connector/Contact Replacement
- Single Point Watering
- Safety Shroud Replacement
- Charger Repairs
- Cell Replacement
- Battery Neutralize & Wash
- Battery Reconditioning
- Vent Cap Replacement
- Battery Cell Replacement
- Complete Battery Reconditioning

Alpine PIE Benefits

- The most cost effective battery service available-pay only for the services that are required
- Put an end to repairs done if they need it or not. Work from a comprehensive report.
- The owner has full control of what services are provided, and pricing is provided "on the spot"
- This program will reduce equipment downtime, and reduce battery and equipment rentals
- Most flexible program available-monthly, quarterly, triply, bi-annually, or annually

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Locations throughout North America

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