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MICHIGAN BATTERY EQUIPMENT

PLANNED MAINTENANCE SERVICE AGREEMENT

A planned maintenance program performed on a quarterly or semi-annual basis provides many benefits.

- Promotes battery life and keeps battery repairs to a minimum
- Avoids damage to battery cells
- Gives you more battery up time
- Reduces stress to lift truck motors

The following services are preformed under a standard Planned Maintenance Agreement:

BATTERIES PM

1. Clean and neutralize battery.
2. Check water level in each cell, make sure they are in balance.
3. Spot-check specific gravity of cell.
4. Check voltage of each cell and make sure they are in balance.
5. Determine need to repair heat-sealed covers to jars.
6. Repair or replace cables, connector and contacts if needed.
7. Replace missing or broken vent caps.
8. Make sure the connectors are color-coded for safety.

CHARGERS PM

1. Set start and finish charger rates & & check out auto controls.
2. Check out internal wire connections, contact and over-all operations.
3. Check pushbuttons.
4. Visual inspection of LED gauges.
5. Inspect ammeter.
6. Repair or replace connector & cables if needed.
7. Check capacitors.
8. Inspect charger circuitry.

A report will be provided detailing the condition of each battery and charger with recommendations, if additional service is required.

Depending on the condition of the batteries, it may require an on-site battery washing prior to the PM Program to eliminate corrosion and voltage grounds. Then future PM's could utilize neutralizer/cleaner only.

MAINTENANCE SERVICE

Additional maintenance service will be performed only upon authorization. Parts and material will be billed at current prices.

BATTERY SIZE	PM ONLY	WASH & PM	CHARGER PM PRICING
6 cell-12 volt	$25.00	$65.00	*$15.00 each, all sizes
12 cell-24 volt	$25.00	$65.00	*Work performed during
18 cell-36 volt	$35.00	$65.00	battery PM.
24 cell-48 volt	$35.00	$65.00	*Charger repairs provided
			at $75.00 per hour.

CUSTOMER_____

MBE SERVICE PERSONNEL_____

AUTHORIZED BY_____

DATE_____