

SCMH
SOUTHERN CALIFORNIA
MATERIAL HANDLING



**BATTERY
MAINTENANCE
SERVICES**

we'll do the dirty work
you keep clean
and running



BATTERY EVALUATION PACKAGE SIT DOWN

Includes:

- On-site Evaluation
- Load Testing
- Specific Gravity Readings
- Cleaning & Neutralizing of Battery (compartment is separate)
- DC Cables Inspection
- Contact Tips Inspection
- Basic Wipe Down

Turn Around Time 1-2 Days

BATTERY EVALUATION PACKAGE STAND UP

Includes:

- On-site Evaluation
- Load Testing
- Specific Gravity Readings
- Cleaning & Neutralizing of Battery (compartment is separate)
- DC Cables Inspection
- Contact Tips Inspection
- Basic Wipe Down

Turn Around Time 1-2 Days

WATERING MAINTENANCE PROGRAM

Weekly or Bi-Weekly per unit:

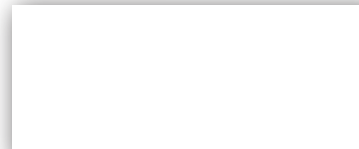
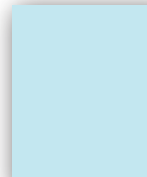
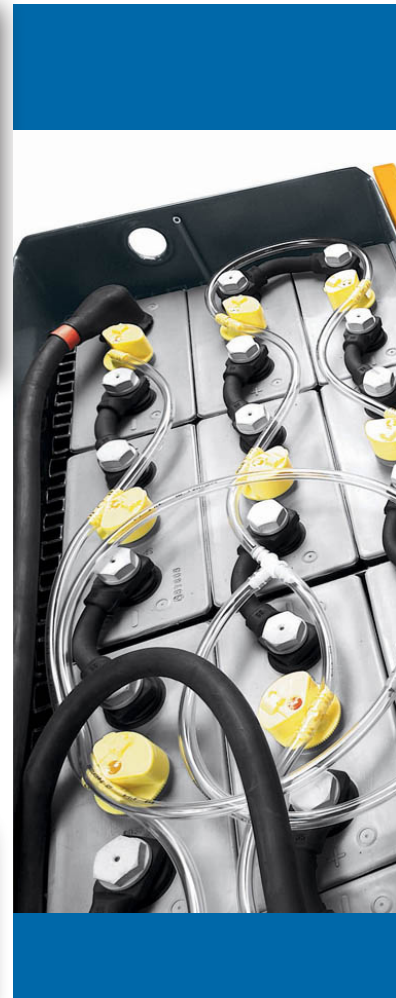
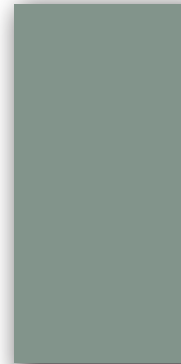
WATERING SYSTEMS

12 Cell Single Point

18 Cell Single Point

24 Cell Single Point

DESULFATION



SAVES TIME AND MONEY

- NO BATTERY RELOCATION. MOST JOBS ARE DONE ONSITE.
- RECONDITION LOW-PERFORMING BATTERIES THAT RESULT IN LOWER PRODUCTIVITY.

SAFETY ENHANCEMENT

- AVOID CORROSION THAT CAUSES SHORTAGE
- FIX LOOSE AND WORN OUT CABLES OR CONNECTORS THAT MAY CAUSE SHOCK, SHORTAGE OR EXPLOSION

ENVIRONMENT FRIENDLY

- LET TRAINED TECHNICIANS TAKE CARE OF DISPOSING HARMFUL CHEMICALS. KEEP YOUR EMPLOYEES AWAY FROM CORROSION AND AIRBORN PARTICLES.



TYPICAL BATTERY MAINTENANCE PROCESS:

Evaluation

- Document unit, make, model, and serial number of the battery
 - Take individual voltage and specific gravity readings
- Check cable, contact tips, and connector for wear and tear
 - Document all findings
- Provide customer with detailed quote and recommendations

Acid Adjustment

- For lead acid batteries to work at their optimum output, the acid mixture should be kept at manufacturer's suggested levels of 1.285 to 1.295. This will allow the battery to properly cycle through. Our certified technicians will restore acid levels, neutralize and dispose of spent acid in accordance with proper environmental standards.

Cell and Battery Replacement

If a battery bank is found to have dead cells due to age or poor maintenance, we can provide battery cells onsite.

Clean and Neutralize

Properly remove and dispose of harmful corrosion from battery and its compartment.

Inspect Charging Stations

We can inspect, install, or relocate charging stations. Call for pricing.

COMPLETE BATTERY SERVICE ITEMS

Items/Services			Notes:
Service Call Local			
Service Call Not Local			OC, Yorba Linda, Valencia, San Fernando Valley
Labor 1 Hr.			
Cleaning and Neutralize Battery			Add \$50 for Stand Up Lift Trucks
Cleaning and Neutralize Battery Compartment			Price subject to change based on heavy corrosion
Acid Adjustment Pallet Jack 12 Cell			
Acid Adjustment Pallet Jack 18 Cell and above			
Desulfation			
DC Cable Single 1/0, 2/0			
DC Cable Set 1/0, 2/0			
DC Cable Single 3/0, 4/0			
DC Cable Set 3/0, 4/0			
Heat Shrink on DC Cable or Contact tips			
Contact Tips			
Connector and Contact tips 175/350			
Paint Battery			
12 Cell Single Point Watering System			
18 Cell Single point Watering System			
24 Cell Single point Watering System			
Gravity Feed Tank with mounting bracket			
Charger Mounting Bracket Set			
Regular Blinky			
L Bracket for Pogo Stick			
Pogo Stick			
175, 350 Connector			
3 Receptor -Male			
3 Phase Charger Plug			
AC Charger Cord Per Ft			
3 Phase Plug Male			
Load Testing			