

BATTERY MAINTENANCE CHECKLIST

- Never smoke or have open flame or spark near a battery.
- Always wear personal safety wear when inspecting, servicing or working near batteries.
- Always maintain correct electrolyte levels as specified.
- \checkmark Always maintain batteries in clean and dry condition.
- Always insure no metal objects come into contact with the battery.
- Always add distilled or approved water only. If spill-overs occur, contact battery expert
- Discharge batteries no more than 80% of their rated capacity. Ideal discharge/charge parameters are 6 hours use, 8 hours charge and 4 hours cool-down prior to use.
- ✓ Never place a hot battery on-charge or in operation. If battery is hot (+115F), contact battery expert for inspection.
- Always perform and record electrolyte and cell voltage readings on a minimum quarterly basis on each 75 discharge cycles.
- \checkmark Remove or open all covers from batteries during charge, insure adequate ventilation exists in all areas where batteries are being charged.