

# BASIC RULES FOR BATTERY CARE AND MAINTENANCE

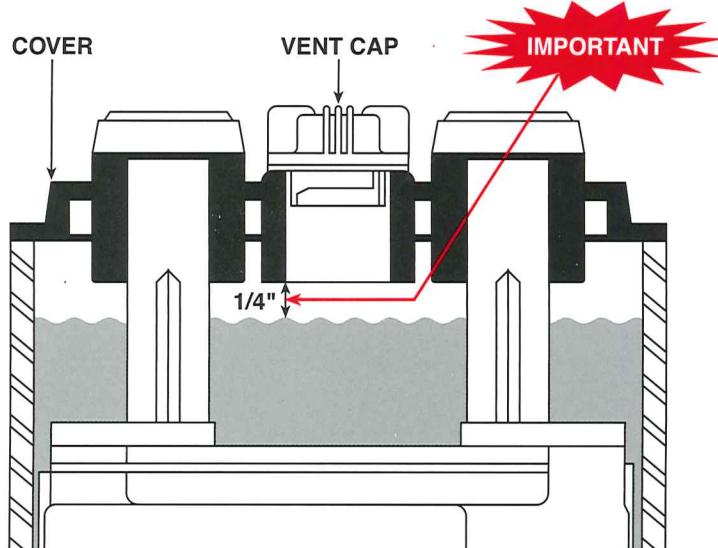
**RULE 1: BE CAREFUL! ALWAYS WEAR FACE SHIELD OR SAFETY GLASSES WHEN WORKING ON OR NEAR BATTERIES!**



**PROVIDE ADEQUATE VENTILATION WHEN CHARGING**

**RULE 2: Keep battery tops clean and dry.**

**RULE 3: Check battery electrolyte level weekly.**



**KEEP ELECTROLYTE LEVEL BELOW FILLING WELL AS SHOWN**

Add approved water to 1/4" below vent well only at the end of charge. Filling to this level before charging will cause acid overflow. Acid attacks external battery parts. Any acid loss from the battery will result in power loss and shortened life.

**RULE 4: Make sure charger is **OFF** before connecting or disconnecting the battery to prevent dangerous sparks.**

**RULE 5: Use proper size charger and follow charger instructions carefully.**

**RULE 6: Recharge **FULLY** after each duty cycle. Avoid partial recharging.**

**RULE 7: Remove vent caps only when checking or filling. **KEEP CAPS ON** when battery is in use, on charge and when cleaning battery top.**

**RULE 8: Batteries with steel covers should be recharged with covers in the open position.**

**RULE 9: Be careful...first and last.**



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