Refreshing Charge Procedure for Motive Power/Traction Cells

1. Check the Acid-level should be at least above the separator level.

2. Charge at 0.1C5 Amps. for 12 hours minimum or till Specific gravity and Voltage of Pilot cells remain constant over a period of 3 hours.

3. Top-up to the maximum level with 1.260 – 1.280 gravity acid and continue charging at 0.05C5 Amps. for at least two more hours.

4. Give rest till electrolyte temperature comes down to 35°C before putting into application or conducting discharge test.