

# Translations:Fonctionnement, entretien et régénération de batteries au plomb/66/en

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- Correct charge/discharge current: It is recommended never to charge or recharge **lead batteries** at more than 0.2C, i.e. 20% of the capacity of the battery bank (ex: 20A for a battery bank of 100Ah).

 When sizing a photovoltaic installation, make sure that the maximum output current is less than 20% of the battery capacity. Let:  
 $I_{max} (A) = P_{max} (W) / U_{bat} (V) < 0.2C$