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## Erratum - Dynamic cycling enhances battery lifetime

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This document provides a unit correction for to the mileage underestimation due to constant current cycling, from miles to kms. The correction is highlighted in red below.

### Section “Degradation in realistic conditions”:

For all C-rates (C/10, C/5 or C/2), the constant current protocols underestimate lifetime compared with almost all dynamic discharge protocols by up to 38%. For a typical powertrain, this corresponds to an underestimation of lifetime mileage of up to 195,000 kms (see Supplementary Figs. 3 and 4, Supplementary Tables 1 and 2 and Supplementary Method 1 for details of the powertrain model).

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