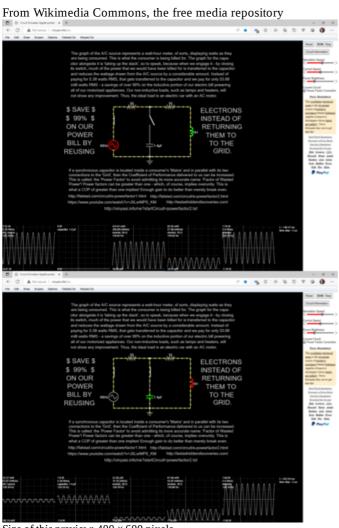
File:Capacitors are always placed in parallel across inductive loads to save energy and stabilize its usage.png



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Captions

Captions

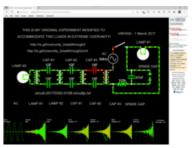
English

Recycle electrical reactance to conserve the expenditure of energy which spawns it.

Summary

Description English: Save money on your electric bill, and lengthen the ride in your electric car (between taking pit-stops to recharge the car's batteries), by doing what all manufacturers of electric motors already know: add capacitance in parallel with an inductive load (http://vinyasi.info/ne?startCircui t=powerfactor2.txt). It's so simple!

But for additional *kick*, add sufficient inductances and sufficient capacitances to overcome thermodynamic drag (depicted in the thumbnail to the right).



Escalating voltage differences (htt p://vinyasi.info/ne?startCircuit=overu nity-breakthrough2.txt) arising from pairs of inductive and capacitive reactances in an LMD formation

Date 20 October 2022

Source Own work

Author Vinyasi

Licensing

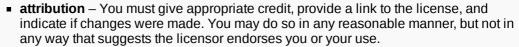
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