



Time To Keep

Daniel F McAuley



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web sep 1 2021 the desulfator circuit a gadget that feeds the battery regularly with brief yet hard pulses whilst it discharges slightly between the pulses as far as we know this is the most efficient technique of breaking down undesirable sulphate crystal deposits and restoring the battery plates to an acceptable level

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web the direct drive desulfators charge a capacitor bank to a known voltage and dump that energy into the battery as current with a large capacitor bank the dump can be very high energy this allows for battery recovery to be much faster compared to flyback designs the overall design of this circuit is fairly basic on the conceptual level

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web circuit descriptions the circuit is in essence a very widely used form of switching dc to dc converter which can take a dc voltage and step it up to a higher level figure 1 shows the version which is specifically for 12 volts systems the basic pulse rate is set by the venerable 555 timer chip u1 which switches the mosfet q1 at a 1 khz rate