

HIGH TECH VOLTAGE REGULATING

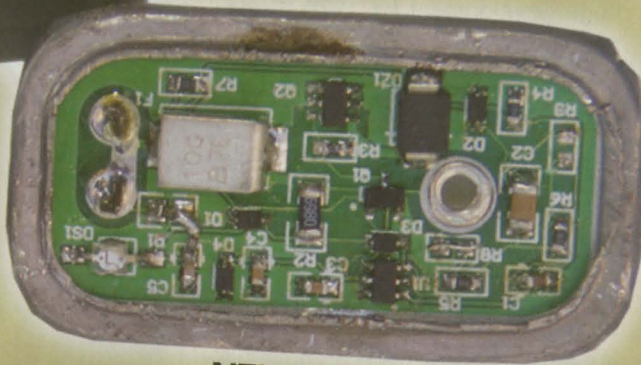
OLD SCHOOL



When you bought your old Mopar, odds are, the mechanical voltage limiter regulating all the juice that flows behind your dashboard wasn't your primary concern. If you're driving your old Mopar, however, that little rectangular monster should be something you seriously need to think about. There are few parts on an old Mopar which are so universal in their failure rates and cause so many problems. Ever noticed dimming dash lights? Lights which appear to flicker? Sluggish fan switches? Does your oil or water gauge

seem ridiculously inconsistent? Odds are, you've got a problem with your mechanical voltage limiter and you're on a collision course with a wiring meltdown or frying some gauges or switches. Literally, you're playing with fire.

RTE (Real Time Engineering) has developed phenomenal new solid state electronic limiters to replace the stock units in your B, E, or A body, and once this handy little rectangle is in place, nobody will ever know the difference except for you and your grateful old car. These new



NEW SCHOOL

limiters faithfully duplicate the function of the originals by slowly switching 12V on-and-off, but they also have a built-in poly-fuse which protects the limiter and your wiring from short circuits. This is something of a "smart" limiter, in that it constantly "looks" for shorts and it will switch itself off if a short is found, saving you big bucks. To aid in diagnostics, the limiters have a built-in LED indicator that blinks when the limiter is on, helping you see that the limiter is working properly. These are not sensitive to mechanical vibration, they



ensure a constant 5V average output regardless of what else is going on with your electrical system, and if they lose their ground, they'll shut off. This is a seriously cool safeguard. By comparison, if your stock limiter fails, for any reason, it automatically channels a full twelve volts into everything in your dash and fries the whole works. Now, do you feel lucky? Best of all, these limiters are downright cheap for the insurance they give you, so there's no reason to leave the garage without one.

For more information, contact Real Time Engineering, 19352 Hilton Rd., Springdale, AR 72764, or call 479-756-2757. Tell 'Em You Saw It In MCG!