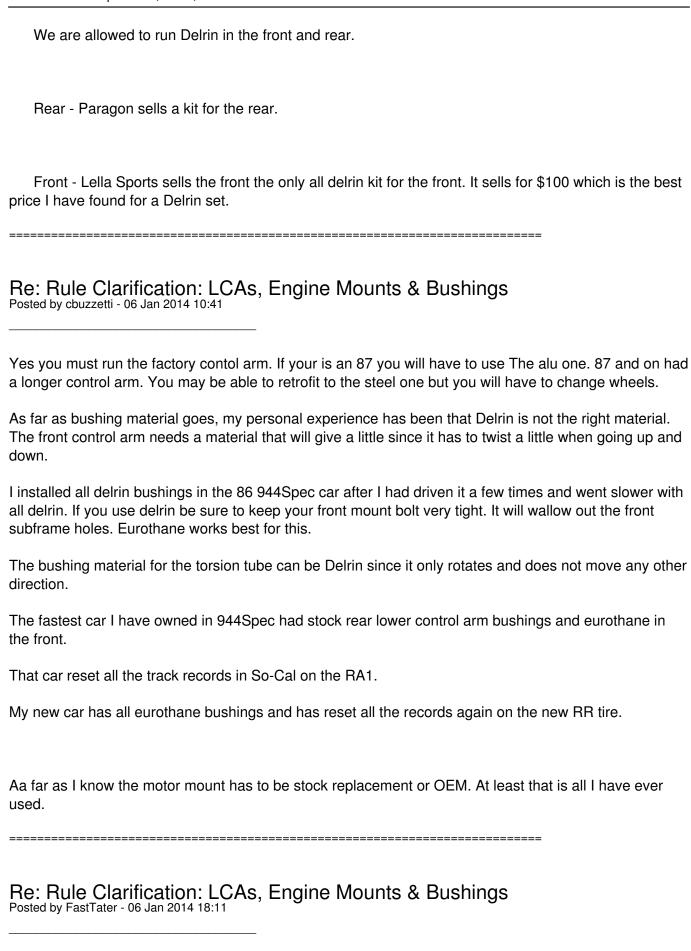
Rule Clarification: LCAs, Engine Mounts & Bushings Posted by jdeane7 - 05 Jan 2014 18:03
Hi Everyone,
I'm new to the forums, so a quick introduction: Just recently picked up an 87 944 NA with LSD from my uncle, the original owner. It's got 110k original miles and he gave me all the maintenance records. I've been a car tinkerer for a while, so I'm excited to get my hands dirty on this one.
I'm not ready to go full-on 944 Spec build, but I want to ensure that as I embark on small projects, I'm using parts and making repairs that will be in line with the 944 Spec rules.
My first project will be to repair/upgrade the suspension, and I have a few questions:
1. Lower Control Arms: Sections 15.11 and 15.12 discuss steel and aluminum A-Arms and the modifications that can be done to each. I've seen some aftermarket companies that manufacture dimensionally identical A-Arms, but which have more easily replaceable ball joints. It seems this would be a worthwhile thing to do if it were allowed, since I know these parts have a habit of wearing out on these cars. are the only allowable LCAs the oem variety?  2. Engine Mounts: I could not find any reference to this part in the rules. I have seen the stock hydraulic mounts for the car, as well as some other options from aftermarket companies. I realize that section 2.1 makes the blanket statement that all parts must be stock, but I was just wondering if this falls under that category. If other mounts can be used recommendations would be welcomed.  3. Bushings: I feel pretty clear on what's allowed for this section. I'd like to go through and replace all of them when I do the rest of the suspension work, so I'd also take recommendations on brand for these too.
Many thanks to everyone for your input!
Re: Rule Clarification: LCAs, Engine Mounts & Bushings Posted by FastTater - 06 Jan 2014 03:28
For Bushings:

Delrins slow?



## 944-SPEC - 944SPEC - low cost wheel to wheel racing

Generated: 5 September, 2025, 18:21

Chuck, help me understand. I would think that on a bumpy track that might be true, but a smooth surface the delrin so should be faster. Re: Rule Clarification: LCAs, Engine Mounts & Bushings Posted by cbuzzetti - 06 Jan 2014 18:51 I cant tell you the math behind it but I can tell you from 1st hand experience that the car went slower when I went to all Delrin. I know know that the front control arm does not go up and down with out creating a bind at the forward mount. Try to move the control arm without the spring, sway bar and shock attached. Now disconnect the rear mount and watch it move all over the place when you move the control arm up and down. Since the mounts are in a fixed position the movement causes bind. The control arm cannot move in its designed motion. Porsche does not do things on accident.

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