

## Specialty Products A

## Part numbers 25466/25476

## SpecRide™ Bushings

Q1: Are the new bushings Polyurethane?

**A1:** To find out more about polyurethane you can check out this article at wikipedia: <a href="http://en.wikipedia.org/wiki/Polyurethane">http://en.wikipedia.org/wiki/Polyurethane</a>.

Just about every soft material in your car that isn't rubber is a type of Polyurethane. SPC's bushings are NOT made of the same stuff as the traditional "poly bushings" that you are familiar with. For that reason, we prefer not to associate them with "poly" bushings. Our bushings are made with a proprietary synthetic elastomer that we have named SpecRide $^{TM}$ .

Q2: How easy are the replacement bushings to install?

**A2:** Please see the directions here: http://www.spcalignment.net/instructions/25466-INS\_WEB.pdf

If you follow the directions, and you have the tools needed, you will not have problems. There are also a few good write-ups on some of the Toyota truck forums that can be found with a little searching.

Q3: Will these bushings last longer than my rubber bushings did?

A3: YES. It turns out that the way a lifted Toyota suspension operates is not the same as most OEM vehicle suspensions. In a lifted application bushings experience more rotational travel in one direction than they would in a non-lifted application. SpecRide bushings will last longer as the center sleeve is free to rotate inside the elastomer bushing. These bushings eliminate the rotational stress that cause rubber bushings to eventually fail in cases of extreme travel or when improperly installed.

Q4: What grease should I use when I grease them?

A4: You <u>MUST</u> use the supplied grease! It contains a very high percentage of Molybdenum Disulfide in a synthetic grease carrier. This grease has been tested to work very well with our bushing material. Most likely you will have grease left over in the packet after your initial install, so you can save that for future use if necessary. If you need more, call and we'll send you another packet. If you need more on short order, go to an auto parts store and get "CV Joint Grease". It comes in packets or tubes, and is similar to SPC's lubricant. However, we have not tested, and therefore cannot recommend any other type of grease.