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Leave rear bump rubbers out of Konis?

Posted by Sterling Doc - 21 Mar 2010 10:33

It occurred to me, that changing rear shock settings on our cars is only a PIA because we have to take the shock entirely out to remove the bump rubber, and get the adjustor to engage, then reverse the process.

With the rear bump rubber out, we could just unbolt the lower mount, adjust away, and then replace that bolt. Makes a 25" process a 5" one.

If I ran the car low, there would be some risk to bottoming, and damaging the adjuster, I suppose, though with enough foce, the bmp rubber could be compressed that far anyway (msybe).

Thoughts?

Re:Leave rear bump rubbers out of Konis? Posted by cbuzzetti - 22 Mar 2010 08:42

Excellant question. It looks to me like my car is so low already that the shock is already compressing the foam insert. I will have to make a mark on the shock body at rest and then remove shock from car and check that out. My guess is that the foam insert adds to the compression damping of these shocks.

Since these shocks only adjust for rebound it really only controls the spring as it is extending after compression. And they are not really up to that job anyway.

Give it a try and let us know what happens, try it on an old one if you have one.

Re:Leave rear bump rubbers out of Konis? Posted by Sterling Doc - 22 Mar 2010 11:59

I'm not sure the foam would do much to damp the spring, but it would increase the effective spring rate in a non-linear fashion. That would chew up the foam insert after a while.

Re:Leave rear bump rubbers out of Konis? Posted by JRichard - 22 Mar 2010 12:39

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