Sway Bay Tech Posted by joeblow - 10 Aug 2013 16:13

So I am looking at bars and vs. going the EASY route and buying Welt bars or Tarrett I am trying to see what we really need. Nothing against either bar but this is one thing where truly one size does not fit all. I know they are adjustable but I might have a 'better' solution in the works that will be available to all of us if it helps.

What I need from the group is where you run your bars. For ease I would like just Welt info. If you could measure the distance from the center (mount) to the center of the drop link (do not measure the arm length itself but the distance from front to back in a straight line of the car front to back).

I need front and rear bars. This info together with what I have could be very helpful in setting up our cars.

Thanks in advance!

Re: Sway Bay Tech Posted by cbuzzetti - 11 Nov 2013 16:04

**Understeer Corrections** 

Front Suspension	Rear Suspension
Softer front springs	Stiffer rear springs
Thinner or no front sway bar Rear sway bar or a thicker one	
Raise front tire pressure	Lower rear tire pressure
Softer front shocks S	Stiffer rear shocks
More negative front cambe	r More positive rear camber
Remove weight from the front Add weight to the rear	
More down force in the front Less down force in the rear	
Wider tires in the front	Narrower tires in the rear

Oversteer Corrections

Front Suspension	Rear Suspension
Stiffer front springs So	fter rear springs
Front sway bar or a thicker one Thinner or no rear sway bar	
Lower front tire pressure	Higher rear tire pressure
More positive front camber	More negative rear camber
Add weight to the front	Remove weight from the rear
Less down force in the front More down force in the rear	
Narrower tires in the front Wider Tires in the rear	
Stiffer front shocks Sol	ter rear shocks

Re: Sway Bay Tech Posted by cbuzzetti - 11 Nov 2013 16:05

Well for some reason the word spacing got all screwed up. but you get the idea.

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