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[www.shock-shop.com](http://www.shock-shop.com)

**DATA REQUIRED FOR SHOCK SELECTION AND CRITICAL DAMPING ANALYSIS:**

**CAR MAKE/MODEL:** \_\_\_\_\_

**RACING CLASS:** \_\_\_\_\_

	<b>LEFT FRONT</b>	<b>RIGHT FRONT</b>	<b>LEFT REAR</b>	<b>RIGHT REAR</b>	
<b>EXTENDED LENGTH</b>	_____	_____	_____	_____	inches
<b>COMPRESSED LENGTH</b>	_____	_____	_____	_____	
<b>UNSPRUNG WEIGHT</b>	_____	_____	_____	_____	pounds
<b>SPRUNG WEIGHT</b>	_____	_____	_____	_____	pounds
<b>SPRING RATE</b>	_____	_____	_____	_____	pounds/inch
<b>SPRING MOTION RATIO</b>	_____	_____	_____	_____	inches/inch
<b>SHOCK MOTION RATIO</b>	_____	_____	_____	_____	inches/inch
<b>BAR RATE</b>	_____		_____		pounds/inch
<b>BAR MOTION RATIO</b>	_____		_____		inches/inch
<b>OR: WHEEL RATE OF BAR</b>	_____		_____		pounds/inch
<b>TIRE MANUFACTURER</b>	_____	_____	_____	_____	
<b>TIRE MODEL</b>	_____	_____	_____	_____	
<b>TIRE SIZE</b>	_____	_____	_____	_____	
<b>TIRE COMPOUND</b>	_____	_____	_____	_____	

**NAME:** \_\_\_\_\_

**STREET ADDRESS** \_\_\_\_\_

**CITY, STATE ZIP** \_\_\_\_\_

**TELEPHONE** \_\_\_\_\_

**E-MAIL** \_\_\_\_\_