



Menscer Motorsports  
(910) 491 - 2798  
120 Missy Byrd Dr.  
Hope Mills, NC 28348  
United States

### Menscer Motorsports' Shock Tuning Guide for Front Shocks

\*\*\* Shock setting adjustments should always be from full tight, on compression and rebound (extension) \*\*\*

#### Factory Settings:

10C (10 clicks from full tight on compression) on strut body near spindle.

15R (15 clicks from full tight on rebound) on shaft mounting plate

#### General Starting Points:

For a marginal or decent track, change the settings to 5C and 15R with 1.75"-2.25" of travel

For a hot or greasy track, change the settings to 2C and 20R with 2"-3" of travel

For a cool or tight track, change the settings to 8C and 5-8R with 1"-1.5" of travel

For an exceptional track, (like Holly Springs of South Georgia), change the settings to 8C and 5R or tighter with less than 1" of travel.

#### Notes:

For very bumpy tracks it may be necessary to increase the front end travel, and loosen the shock on both ends.

If the car seems to want to shake or spin when the front end touches down, tighten the compression on the shock

Be aware that to loose of an extension setting may cause the front end to reach the travel limiters to quickly and upset the chassis causing the tires to spin.

If you are driving into a power wheelie, 150 feet or or more in the race track, tighten the extension and decrease the front travel. Add power earlier into the run to decrease the 60' times, the more speed the car is carrying, the harder it is to power wheelie.

For an 8.5 Tire, it may be necessary to add 1"-2" of travel.

#### Disclaimer

Due to the extreme conditions to which Menscer Motorsports shocks and parts are subjected to, Menscer Motorsports makes NO WARRANTIES, expressed or implied. This includes, but is not limited to, warranty of merchantability, fitness, or any of our products for particular use or purpose. Menscer Motorsports disclaims any, and all, liability for consequential or incidental damage. Menscer Motorsports does guarantee that any purchased parts are free from defects in workmanship and materials before installation. Please check to insure compatability with other products prior to installation or performing any additional machine work to our products. IF INSTALLATION OR ANY ADDITIONAL MACHINework IS PERFORMED ON OUR PRODUCTS, ALL GUARANTEES AGAINST DEFECTS IN WORKMANSHIP AND MATERIALS ARE VOID!

---

---

Tech support e-mail

website

Sales e-mail

tech@menscerms.com

menscermotorsports.com

sales@menscerms.com