

## ADDITIONAL INSTRUCTIONS FOR YAMAHA R1 & R6 SHOCK SPRING KIT

<srsp\_s\_r1.doc> SRSP S5516 P Thede © 5-26-04

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CAUTION: IF YOU ARE UNFAMILIAR WITH REBUILDING THIS SHOCK ABSORBER, STOP!!!! DO NOT PROCEED; SEEK OUT A QUALIFIED SUSPENSION TECHNICIAN.

This kit is designed to fit 98-04 Yamaha R1 and 99-04 Yamaha R6. On the R6 the collar will not fit over the rebound adjuster eyelet. The shaft assembly must either be removed from the shock or the eyelet itself must be removed. To remove the eyelet use the Shaft Holding Tool TFSH 14 with a press and unscrew the eyelet from the shaft. Be sure to use Loctite 271 (red) on the eyelet at the shaft and torque it to 25 ft-lbs (34 NM).

Race Tech recommends installing a Shock Gold Valve (SMGV S4001) along with the spring kit for the best performance.

NOTE: The R6 seal head assembly is a multi piece design held between two clips. It is <u>highly recommended</u> that you replace it with a Race Tech Seal Head Assembly (SYSH 4014) when installing a Shock Gold Valve.