



ADJUSTING GLIDE CLUTCHES

Setting Stall

1. To raise stall RPM you can raise the spring rate - One full turn clockwise adds approximately _____ lbs., half turn is _____ lbs. and so on. Be careful not to get closer than .200" from coil bind.

2. Lower counter weight - This lowers total clamping force of clutch, as well as changing lockup RPM. Make changes of approximately 6-12 grams (total).

Setting Air Gap

Using a feeler gauge adjust stands (all six) so that hat assembly is parallel to flywheel, usually between .040 and .060 works best. All six stands should be the same (for example: .050 \pm .002). Remember air gap plus clutch wear equals spring travel and if the springs bind You're Done!

Note: Pusher glide utilizes rocker levers that allow partial clutch engagement. (For below stall RPM movement, or push starting.)