

ELEVATION	SET UP
	STARING AT THE PIN MOUNTING HOLE
0-3000 FEET	4-3-3
	80-81G
3000-6000 FEET	3-2-3
	78-79G
6000-9000 FEET	3-1-2
	76-77G
9000-12000 FEET	3-0-2
	74-75G

Patriot 850 Turbo 3 Recommended Setup

TURBO WEIGHTS:

The mass of the weight below the pin line (marked with Red) Acts against the rotational force of the clutch to hold the weight down in the pocket longer. If you imagine the weight rotating out of the pocket you can see the #1 hole will act first then the #3 hole and finally the #2 hole

With our weight configuration this added mass on the bottom of the weight is used to allow the turbo to spool up.

Magnets added to #1 hole will act the same as inserting a heavier weight, lowering engagement and increasing low rpm response

Magnets added to #2 hole will act to keep the weight in the pocket longer increasing engagement RPM.

Magnets added to #3 hole will slightly increase engagement RPM but also help belt bite once the clutch is shifted

