

Easy Tri twin valve adjust:

Put the bike on the centre stand or blocks

Take the spark plugs out

Remove the valve caps

Put the bike into fourth gear

Put your finger on the right intake rocker where it meets the valve and using your other hand, rotate the rear wheel thereby turning the engine, until the right intake valve is ALL the way open, meaning the rocker is down and the spring is compressed. It's okay to rock the wheel back and forth while feeling the rocker to find the most open position. With the right intake rocker and valve in the MOST OPEN position, you have placed the left intake rocker and valve in the FULLY CLOSED position and you are ready to adjust the LEFT INTAKE VALVE. Adjust the valve to the specification. Be sure to tighten the nut and check the adjustment again as the nut tightening may also tighten the adjuster.

Beginning with "Put your finger" from the preceding paragraph, apply the same procedure to the left intake valve to place the right intake valve in the closed position. Adjust the RIGHT INTAKE VALVE to the specification. Again, be sure to tighten the nut and check the adjustment again as the nut tightening may also tighten the adjuster.

The same procedure can be applied to the exhaust rocker box and valves; when one valve is fully opened, meaning rocker down and spring compressed, the like valve on the opposite cylinder is ready to be adjusted.