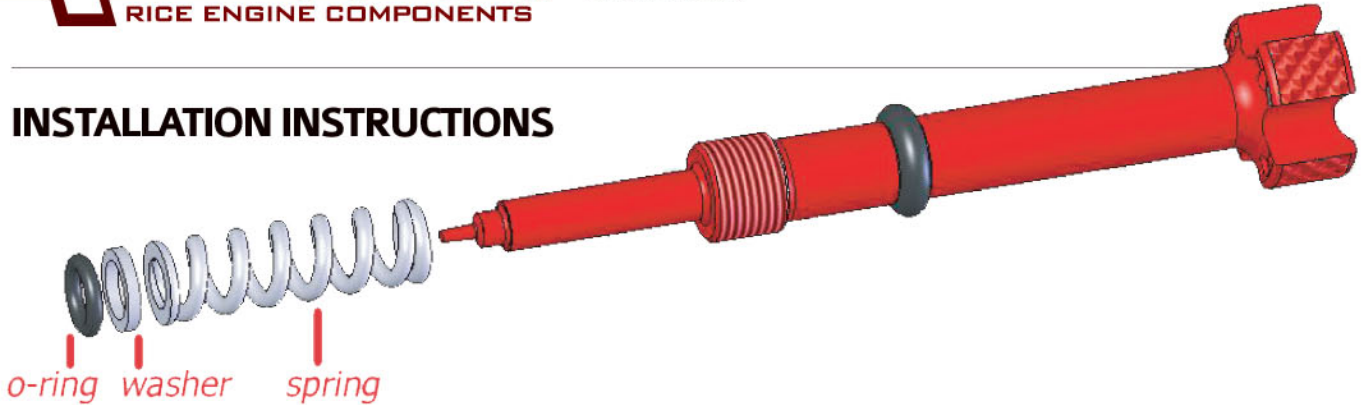




## FUEL MIXTURE SCREW

RECFS01-BK (BLACK)  
RECFS01-RD (RED)

### INSTALLATION INSTRUCTIONS



STEP 1: Turn off the gas and let the engine cool down.

STEP 2: Loosen the intake manifold clamps and turn the bottom of the carb toward you.

STEP 3: Once you have access to the standard fuel screw, turn it in (clockwise) until it is lightly seated and make note of the number of turns. (Small flat blade screwdriver required)

STEP 4: Remove the standard fuel screw by turning the screw all the way out (counter-clockwise). Be careful not to drop the small spring, washer and O-ring. It is very common for the washer and O-ring to stay inside the carb - make sure these parts have stayed in place or remove them with a small tool.

STEP 5: Install the OEM spring, washer and O-ring as shown above.

STEP 6: Thread the REC MX screw into the carb until it is lightly seated. When inserting into the carb body, a slight amount of force may be needed to squeeze the larger shaft O-ring past the small opening in the hole. After it is past the opening, the REC MX screw should thread with just a little resistance from the shaft O-ring. Back out the screw the number of turns noted in step 3.

STEP 7: Re-align the carb and tighten the manifold clamps.

STEP 8: Start the bike and warm up the motor to operating temperature.

STEP 9: Adjust the screw 1/4 turn at a time at idle, then blip the throttle until you get the cleanest response. 1 to 2 turns out is where most bikes run best. Turning the screw in makes the bike run leaner, out makes it richer. If your engine runs best with the screw turned out less than 1 turn, a smaller pilot jet is advised. If your screw is more than 3 turns out, a larger pilot jet may be needed.

STEP 10: Adjust your screw as needed when conditions change, like temperature, humidity or altitude.

*\* If you run your screw 2 1/2 (or more) turns out, make sure the shaft O-ring does not come out of the bottom of the carb.*

DISCLAIMER: All REC MX products are inspected prior to packaging. Our guarantee is limited to the replacement of defective products and its components only. This limited guarantee is for manufacture defects only for 30 days from date of purchase. Buyer assumes all risk for any and all damage caused to him or herself, a third party and/or property by virtue of this product. By installing and/or using a REC MX product, you hereby accept and understand these stated terms and conditions and have followed all instructional steps. Thank you.