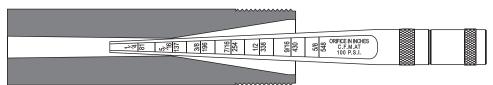


## HOW TO USE A NOZZLE ORIFICE GAUGE

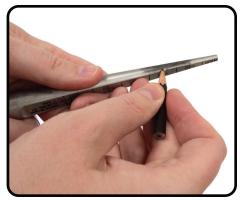
A Nozzle Orifice Gauge is the best way to determine if your nozzle is still within operational limits. Always replace nozzles when they reach 1/16" wider than their original specifications as they will consume far more CFM and performance will be degraded.

Our nozzle orifice gauge reads in inches on one side and millimeters on the other, shows corresponding air consumption @100 PSI, and contains a marking pencil in the handle.





STEP 1: Remove the pencil/crayon from the storage compartment in the handle.



STEP 2: Color in both sides of the gauge starting at the original size of the nozzle, and several sizes larger.



STEP 3: Insert the gauge into the threaded/inlet side of the nozzle until it stops and give it a couple of turns.

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STEP 4: Remove the gauge and locate the mark <u>closest to the handle</u> where the nozzle rubbed off the marking pencil/crayon. This is the current ID of the nozzle bore.