Technical Sheet

Air-Oil Blocks; Replacing Injectors

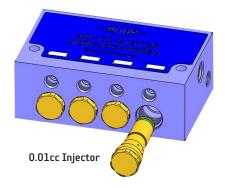


Step 1:

Remove the cap and 0 ring as shown above (use a 5/8 wrench).

NOTE: With 0.01 injectors the cap and injector is one component – to change unscrew the Injector and pull it out.







Refer to the following datasheets:

+ Datasheet #35698: Air-Oil Injector Blocks

Step 2:

For all units other than the 0.01 injector, Screw in a M4 screw as shown and pull out the injector





Note: Remove plastic caps on replacement injectors.

PLUG 0-RING 27683

Note: If replacing a 0.01 injector with a larger size, you will need additional plugs and o-rings shown above.

Step 3:

Fit the new injector by turning it as it is pushed into the cavity – ensure that the oring is lubricated prior to pushing it in.

Step 4:

Screw on the cap over the injector – check that the O-ring on the cap is not damaged and is not hard prior to fitting it, if it is replace it.

With the 0.01cc injector, lubricate the 0-ring as above and push it into the cavity – again turn the injector as it is pushed in – tighten using a 5/8 wrench.

Test delivery of injectors after repair.

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