



Draining and checking the main fuel filter and tanks on your Delta Darling (UH-1D) takes more than a quick one-two, skip-to-my-Lou routine.

Like maybe you turn on the main fuel filter drain, wiggle under your bird and take a sample from the 4 sump drains plus the main fuel filter drain.

Hold one, Neighbor. That won't hack it. The fuel boost pump has to be ON to pressurize the system when taking a fuel sample.

1 Open the right-hand engine compartment and hook up the battery.

2 Now move to the cockpit — into the pilot's seat — and make like you're a chopper caballero.

3 Flip on the battery switch in the overhead console.

4 Next, flip on the main fuel switch on the pedestal-mounted engine control panel.

5 Back outside now. Open the left-hand engine compartment hatch, then the main fuel-filter drain and take a jumbo size sample at the drain tube located below the hatch opening.

BAT OFF ON GEN START GEN

[MAIN FUEL BOOST] ON OFF ON OFF

Shut OFF the drain valve.

Drop down under your Hueybird, locate the 4 sump drains and get a separate fuel sample from each.

Check all samples for contamination using hydrokit, FSN 6640-892-2264. All through? Not on your scarred knuckles you ain't!

So-o-o-o, shoot the juice to the fuel boost pump when you drain and check for fuel contamination. Keep your mixer in the pink — not on the blink!