



STC COMPLIANCE

FL20XD and CiES Inc. Fuel Level Senders

The FL20XD family of instruments and applicable CiES Fuel Level senders are TSO'd products that are STC'd for installation as a set under Transport Canada STC # SA09-96 and FAA STC # SA02825NY. To install these items and comply with the STC such that no further approvals are required you need to do and be aware of the following:

1. Confirm that your aircraft is on our FAA AML (See enclosed or our website)
2. Order the correct senders from CiES Inc. (www.ciescorp.net)
 - a. They must be of the part number series CC284022-()-()
 - b. They must have the TSO identification attached to the sender
3. Order the correct instrument from Aerospace Logic Inc.
 - a. It must be of the part number series FL20XD
 - b. You must have the Transport Canada FORM ONE (FAA 8130 equivalent) that will be supplied with your instrument
4. It is a requirement of the STC that this sender and instrument combination be the **ONLY** items connected to one another
5. Install sender and instrument in accordance with the approved instructions
6. Complete the instrument calibration and **RECORD** the data on the supplied calibration form
7. Complete the remaining regulatory documentation to return the aircraft to service