SLC-FSDO FAASTeam presents:

Cordless Tools and Worn Fuel Selectors

The US Federal Aviation Administration (FAA) has warned that some cordless electric tools can be hazardous in an aviation environment. The FAA stresses the need to use brushless tools certified as suitable for use in hazardous environments such as aviation. Brushless motors use electronic rather than mechanical switching, and thus avoid the risk of sparking.

Worn fuel selectors have led to fuel starvation and loss of engine power, resulting in serious and fatal injuries. We'll discuss key points on what to inspect while performing inspections on fuel selectors so as to prevent fuel delivery related problems to the engine(s).

The building is located west across the street from the SLC-FSDO in Room #232.

A message from the National FAASTeam Manager

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Event Details

Wed, Dec 2, 2026 at 15:00 MST

SLCC Student Services Building - Westpoint Campus

2150 W. Dauntless Ave.

Salt Lake City, UT

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