NATIONAL TRANSPORTATION SAFETY BOARD



Eastern Region - Ashburn, Virginia

Summary of Record

Czechoslovakian Accident Investigator and Czech Sport Aircraft

RE: ERA16LA120

In several email exchanges, a Czechoslovakian Accident Investigator in correspondence with the manufacturer, reported that no Czech SportCruiser airplane manufactured prior to 2010 had a fuel return line installed. The fuel return line was only mandatory if a Rotax 912-ULS was installed after August 2012. The fuel return line was made standard in September 2010 as the design modification no. S - K - 0084 and a change to the AMM Revision 6, aircraft Sport Cruiser was made in January 2011. Prior to the design modification, there were no reports of any engine problems or shutdowns. Ninety-four airplanes were manufactured for the US market without a fuel return line.

Leah D. Read Sr. Air Safety Investigator National Transportation Safety Board