

Brief of Accident (Continued)

CEN12FA161
File No. 31122 02/19/2012 Hayden, CO Aircraft Reg No. N4772A Time (Local): 15:25 MST

OCCURRENCES

Approach-IFR initial approach - Structural icing
Approach-IFR missed approach - Aerodynamic stall/spin
Uncontrolled descent - Collision with terr/obj (non-CFIT)

FINDINGS

Environmental issues-Conditions/weather/phenomena-Temp/humidity/pressure-Conducive to structural icing-Effect on equipment - F
Aircraft-Aircraft oper/perf/capability-Performance/control parameters-Airspeed-Not attained/maintained - C
Personnel issues-Action/decision-Info processing/decision-Decision making/judgment-Pilot - F
Aircraft-Aircraft oper/perf/capability-Performance/control parameters-Directional control-Not attained/maintained - C

Findings Legend: (C) = Cause, (F) = Factor

The National Transportation Safety Board determines the probable cause(s) of this accident to be:
The pilot's inadvertent stall during a missed approach. Contributing to the accident was the pilot's operation of the airplane in forecasted icing conditions without using all of its anti-ice systems.