

National Transportation Safety Board
Washington, DC 20594

Brief of Accident

Adopted 09/29/1993

SEA92LA099
File No. 6006 05/14/1992 KALISPELL, MT Aircraft Reg No. CGEAF Time (Local): 17:24 MDT

Make/Model: BELLANCA / 8KCAB
Engine Make/Model: LYCOMING / AEIO-320-E1B
Aircraft Damage: Substantial
Number of Engines: 1
Operating Certificate(s): None
Type of Flight Operation: Personal
Reg. Flight Conducted Under: Part 91: General Aviation

	Fatal	Serious	Minor/None
Crew	0	0	1
Pass	0	0	1

Last Depart. Point: KALISPELL , MT
Destination: Same as Accident/Incident Location
Airport Proximity: On Airport
Airport Name: KALISPELL CITY
Runway Identification: 31
Runway Length/Width (Ft): 3600 / 60
Runway Surface: Asphalt
Runway Surface Condition: Dry

Condition of Light: Day
Weather Info Src: Weather Observation Facility
Basic Weather: Visual Conditions
Lowest Ceiling: None
Visibility: 40.00 SM
Wind Dir/Speed: 250 / 010 Kts
Temperature (°C): 22
Precip/Obscuration: None

Pilot-in-Command Age: 35

Flight Time (Hours)

Certificate(s)/Rating(s)
Private; Single-engine Land
Instrument Ratings
None

Total All Aircraft: 181
Last 90 Days: 18
Total Make/Model: 19
Total Instrument Time: 10

THE PILOT STATED THAT HE ENCOUNTERED A WIND GUST DURING THE LANDING ROLLOUT AND, FEARING A GROUNDLOOP, INITIATED A GO-AROUND. HE ADDED FULL POWER, BUT DID NOT GAIN SUFFICIENT ALTITUDE TO CLEAR HANGARS AT THE END OF THE RUNWAY, SO HE TURNED RIGHT TO GAIN ALTITUDE OVER A HIGHWAY. THE TAIL OF THE AIRPLANE STRUCK A BASEBALL BACKSTOP, AND THE AIRPLANE IMPACTED THE GROUND, BOUNCING ON THE HIGHWAY AND COMING TO A STOP IN A COMMUNITY PARK ON THE FAR SIDE OF THE HIGHWAY. WITNESSES REPORTED THAT THE AIRPLANE MADE A GO-AROUND AND CONTINUED DRIFTING IN A NOSE-HIGH ATTITUDE UNTIL IT STALLED.

Brief of Accident (Continued)

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Occurrence #1: LOSS OF CONTROL - IN FLIGHT
Phase of Operation: LANDING - ABORTED

Findings

1. (F) WEATHER CONDITION - GUSTS
 2. (F) ABORTED LANDING - PERFORMED - PILOT IN COMMAND
 3. (C) AIRSPEED - NOT MAINTAINED - PILOT IN COMMAND
 4. STALL - INADVERTENT - PILOT IN COMMAND
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Occurrence #2: IN FLIGHT COLLISION WITH OBJECT
Phase of Operation: LANDING - ABORTED

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

The National Transportation Safety Board determines the probable cause(s) of this accident as follows.
THE PILOT'S FAILURE TO MAINTAIN ADEQUATE AIRSPEED DURING THE GO-AROUND.