 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: DEN89LA012	Aircraft Registration Number: N102EC
	Occurrence Date: 10/08/1988	Most Critical Injury: None
	Occurrence Type: Accident	Investigated By: NTSB

Location/Time

Nearest City/Place PUEBLO	State CO	Zip Code 81007	Local Time 1736	Time Zone MDT	
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Airport Proximity: Off Airport/Airstrip	Distance From Landing Facility: 0	Direction From Airport: 0
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Aircraft Information Summary


Aircraft Manufacturer BELLANCA	Model/Series 8KCAB	Type of Aircraft Airplane
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Sightseeing Flight: No	Air Medical Transport Flight: No
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Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

(This area is intentionally left blank for the narrative statement.)

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: DEN89LA012			
		Occurrence Date: 10/08/1988			
		Occurrence Type: Accident			
Landing Facility/Approach Information					
Airport Name	Airport ID:	Airport Elevation 0 Ft. MSL	Runway Used 0	Runway Length 0	Runway Width 0
Runway Surface Type:					
Runway Surface Condition:					
Type Instrument Approach: NONE					
VFR Approach/Landing: Forced Landing					
Aircraft Information					
Aircraft Manufacturer BELLANCA		Model/Series 8KCAB		Serial Number 372-78	
Airworthiness Certificate(s): Acrobatic; Normal					
Landing Gear Type: Tailwheel					
Homebuilt Aircraft? No	Number of Seats: 2	Certified Max Gross Wt. 1800 LBS	Number of Engines: 1		
Engine Type: Reciprocating	Engine Manufacturer: LYCOMING	Model/Series: AEIO-360-H1A	Rated Power: 180 HP		
- Aircraft Inspection Information					
Type of Last Inspection Annual	Date of Last Inspection 09/1988	Time Since Last Inspection 10 Hours	Airframe Total Time 819 Hours		
- Emergency Locator Transmitter (ELT) Information					
ELT Installed? Yes	ELT Operated? No	ELT Aided in Locating Accident Site? No			
Owner/Operator Information					
Registered Aircraft Owner RITTENHOUSE, KENNETH P. SR.		Street Address R.R. 13 P.O. BOX 106			
		City BLOOMINGTON	State IL	Zip Code 61701	
Operator of Aircraft CLARK AVIATION		Street Address RT. 1 BOX 21			
		City BLOOMINGTON	State IL	Zip Code 61704	
Operator Does Business As:			Operator Designator Code:		
- Type of U.S. Certificate(s) Held:					
Air Carrier Operating Certificate(s): On-demand Air Taxi					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 91: General Aviation					
Type of Flight Operation Conducted: Personal					

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: DEN89LA012	
	Occurrence Date: 10/08/1988	
	Occurrence Type: Accident	

First Pilot Information

Name On File	City On File	State On File	Date of Birth On File	Age 42
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Sex: M	Seat Occupied: Rear	Principal Profession: Civilian Pilot	Certificate Number: On File
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Certificate(s): Airline Transport; Flight Instructor; Commercial; Foreign

Airplane Rating(s): Multi-engine Land; Single-engine Land

Rotorcraft/Glider/LTA:

Instrument Rating(s): Airplane

Instructor Rating(s): Airplane Multi-engine; Airplane Single-engine

Type Rating/Endorsement for Accident/Incident Aircraft? No	Current Biennial Flight Review?
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Medical Cert.: Class 1	Medical Cert. Status: Valid Medical--no waivers/lim.	Date of Last Medical Exam: 06/1988
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- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	8850	150	2720	6130	890	855	580			
Pilot In Command(PIC)	7650	150	2510	5100	700					
Instructor	3500	50	1500	2000						
Last 90 Days	190	20	74	116	13	41				
Last 30 Days	50	20	30	20	5	20				
Last 24 Hours	3	3	3	3						

Seatbelt Used? Yes	Shoulder Harness Used? Yes	Toxicology Performed? No	Second Pilot? Yes
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Flight Plan/Itinerary

Type of Flight Plan Filed: None

Departure Point GARDEN CITY	State KS	Airport Identifier GCK	Departure Time 1650	Time Zone CDT
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Destination SALIDA	State CO	Airport Identifier OV2	
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Type of Clearance: None

Type of Airspace: Class G

Weather Information

Source of Briefing: Flight Service Station

Method of Briefing:

 <p>National Transportation Safety Board FACTUAL REPORT AVIATION</p>	NTSB ID: DEN89LA012
	Occurrence Date: 10/08/1988
	Occurrence Type: Accident

Weather Information

WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
0000			0 Ft. MSL	0 NM	0 Deg. Mag.

Sky/Lowest Cloud Condition: **Scattered** 4000 Ft. AGL Condition of Light: **Day**

Lowest Ceiling: **Broken** 8000 Ft. AGL Visibility: **65** SM Altimeter: **30.00** "Hg

Temperature: **15 °C** Dew Point: **°C** Wind Direction: **360** Density Altitude: **7000** Ft.

Wind Speed: **12** Gusts: **20** Weather Conditions at Accident Site: **Visual Conditions**

Visibility (RVR): **0** Ft. Visibility (RVV) **0** SM Intensity of Precipitation: **Unknown**

Restrictions to Visibility: **None**

Type of Precipitation: **None**

Accident Information

Aircraft Damage: **Substantial** Aircraft Fire: **None** Aircraft Explosion: **None**

Classification: **U.S. Registered/U.S. Soil**

- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot				1	1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers				1	1
- TOTAL ABOARD -				2	2
Other Ground	0	0	0		0
- GRAND TOTAL -	0	0	0	2	2

National Transportation Safety Board

FACTUAL REPORT
AVIATION



NTSB ID: DEN89LA012

Occurrence Date: 10/08/1988

Occurrence Type: Accident

Administrative Information

Investigator-In-Charge (IIC)

ROBERT B. COLLINS

Additional Persons Participating in This Accident/Incident Investigation:

BOB BUNDERSON
FAA NM-FSDO-03
AURORA, CO 80010