



National Transportation Safety Board Aviation Accident Factual Report

Location:	KETCHIKAN, AK	Accident Number:	SEA88LA043
Date & Time:	02/01/1988, 1329 AST	Registration:	N3689D
Aircraft:	BEECH 58P	Aircraft Damage:	Destroyed
Defining Event:		Injuries:	2 Fatal
Flight Conducted Under:	Part 91: General Aviation - Personal		

Pilot Information

Certificate:	Private	Age:	43, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	Airplane	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	Yes
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	06/28/1986
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	843 hours (Total, all aircraft), 303 hours (Total, this make and model), 726 hours (Pilot In Command, all aircraft), 14 hours (Last 90 days, all aircraft), 10 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BEECH	Registration:	N3689D
Model/Series:	58P 58P	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	TJ301
Landing Gear Type:	Retractable - Tricycle	Seats:	6
Date/Type of Last Inspection:	04/01/1987, Annual	Certified Max Gross Wt.:	6100 lbs
Time Since Last Inspection:	121 Hours	Engines:	2 Reciprocating
Airframe Total Time:	1562 Hours	Engine Manufacturer:	CONTINENTAL
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	TSIO-520
Registered Owner:	DAVIS CONSTRUCTORS & ENG, INC.	Rated Power:	325 hp
Operator:	DAVIS CONST & ENGINEERING	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Instrument Conditions	Condition of Light:	Day
Observation Facility, Elevation:	KTN, 88 ft msl	Distance from Accident Site:	1 Nautical Miles
Observation Time:	1322 AST	Direction from Accident Site:	130°
Lowest Cloud Condition:	Unknown / 0 ft agl	Visibility	2 Miles
Lowest Ceiling:	Broken / 800 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	Calm /	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	-1° C / -2° C
Precipitation and Obscuration:			
Departure Point:	SEATTLE, WA (BFI)	Type of Flight Plan Filed:	IFR
Destination:		Type of Clearance:	IFR
Departure Time:	1020 PST	Type of Airspace:	Class E; Warning Area

Airport Information

Airport:	KETCHIKAN (KTN)	Runway Surface Type:	Asphalt
Airport Elevation:	88 ft	Runway Surface Condition:	Snow--dry
Runway Used:	11	IFR Approach:	ILS; VOR/DME
Runway Length/Width:	7497 ft / 150 ft	VFR Approach/Landing:	Full Stop

Wreckage and Impact Information

Crew Injuries:	1 Fatal	Aircraft Damage:	Destroyed
Passenger Injuries:	1 Fatal	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 Fatal	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	H. D DAILY
Additional Participating Persons:	TOM SHILLING; JUNEAU, AK
Investigation Docket:	NTSB accident and incident docket serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .