



National Transportation Safety Board Aviation Accident Data Summary

Location:	SANDUSKY, OH	Accident Number:	CHI88LA150
Date & Time:	07/01/1988, 1900 EDT	Registration:	N1463J
Aircraft:	ROCKWELL 112A	Injuries:	1 Serious
Flight Conducted Under:	Part 91: General Aviation - Personal		

Analysis

THE PLT HAD FLOWN ONLY 4 HRS DURING LAST 90 DAYS ALL OF WHICH WAS IN THE ACCIDENT ACFT. THE PLT REPORTED THE LANDING WAS FAST AND THE ACFT BOUNCED ON TOUCHDOWN. DIRECTIONAL CONTROL OF THE ACFT WAS LOST AND THE PLT ATTEMPTED A GO-AROUND DURING WHICH PARTIAL POWER WAS APPLIED. THE ACFT CONTACTED A TREE DURING CLIMB OUT AND CAME TO REST IN THE BAY.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: THE PILOT FAILED TO MAINTAIN DIRECTIONAL CONTROL AFTER MAKING A BOUNCHED LANDING. ADDITIONALLY, THE PILOT FAILED TO ADD FULL POWER AFTER THE BOUNCHED LANDING PRIOR TO STRIKING TREES TO THE LEFT OF THE RUNWAY.

Findings

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

Findings

1. (C) DIRECTIONAL CONTROL - NOT MAINTAINED - PILOT IN COMMAND
 2. (F) LACK OF RECENT EXPERIENCE - PILOT IN COMMAND
 3. (C) RECOVERY FROM BOUNCED LANDING - IMPROPER - PILOT IN COMMAND
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Occurrence #2: IN FLIGHT COLLISION WITH OBJECT
Phase of Operation: LANDING - ABORTED

Findings

4. (F) TERRAIN CONDITION - TREE(S)
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Occurrence #3: IN FLIGHT COLLISION WITH TERRAIN/WATER
Phase of Operation: DESCENT - UNCONTROLLED

Findings

5. TERRAIN CONDITION - WATER

Pilot Information

Certificate:	Private	Age:	55
Airplane Rating(s):	Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	575 hours (Total, all aircraft), 279 hours (Total, this make and model), 530 hours (Pilot In Command, all aircraft), 4 hours (Last 90 days, all aircraft), 4 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	ROCKWELL	Registration:	N1463J
Model/Series:	112A 112A	Engines:	1 Reciprocating
Operator:	JOHN A. IANNUCCI	Engine Manufacturer:	LYCOMING
Operating Certificate(s) Held:	None	Engine Model/Series:	IO-360-C1D6
Flight Conducted Under:	Part 91: General Aviation - Personal		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	CLE, 0 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	11 knots / , 30°
Temperature:	22° C	Visibility	20 Miles
Precipitation and Obscuration:			
Departure Point:	WILLOUGHBY, OH (LNN)	Destination:	SANDUSKY, OH (SKY)

Airport Information

Airport:	GRIFFING-SANDUSKY (SKY)	Runway Surface Type:	Asphalt
Runway Used:	9	Runway Surface Condition:	Dry
Runway Length/Width:	3553 ft / 60 ft		

Wreckage and Impact Information

Crew Injuries:	1 Serious	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Latitude, Longitude:			

Administrative Information

Investigator In Charge (IIC): CARL E DINWIDDIE Adopted Date: 06/11/1990

Investigation Docket: NTSB accident and incident dockets 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/>.

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