



National Transportation Safety Board Aviation Accident Data Summary

Location:	INDIANAPOLIS, IN	Accident Number:	CHI84LA275
Date & Time:	07/01/1984, 1030 EST	Registration:	N21770
Aircraft:	NORTH AMERICAN P-51 MUSTANG X	Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Business		

Analysis

A BOUNCED LANDING OCCURED DURING WHICH THE LEFT MAIN GEAR COLLAPSED FOLLOWED BY A GROUND LOOP.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be:

Findings

Occurrence #1: HARD LANDING
Phase of Operation: LANDING - FLARE/TOUCHDOWN

- Findings
1. (C) FLARE - MISJUDGED - PILOT IN COMMAND
 2. (F) LACK OF TOTAL EXPERIENCE IN KIND OF AIRCRAFT - PILOT IN COMMAND
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Occurrence #2: GEAR COLLAPSED
Phase of Operation: LANDING - FLARE/TOUCHDOWN

- Findings
3. LANDING GEAR,MAIN GEAR - OVERLOAD

Pilot Information

Certificate:	Private	Age:	54
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	None
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	15 hours (Total, this make and model)		

Aircraft and Owner/Operator Information

Aircraft Make:	NORTH AMERICAN	Registration:	N21770
Model/Series:	P-51 MUSTANG X P-51 MUSTA	Engines:	1 Reciprocating
Operator:	JOSEPH J. UNDERWOOD	Engine Manufacturer:	RANGER
Operating Certificate(s) Held:		Engine Model/Series:	V770
Flight Conducted Under:	Part 91: General Aviation - Business		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	IND, 797 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Overcast / 25000 ft agl	Wind Speed/Gusts, Direction:	4 knots / , 20°
Temperature:	22° C	Visibility	5 Miles
Precipitation and Obscuration:			
Departure Point:	INDIANAPOLIS, IN (21N2)	Destination:	

Airport Information

Airport:	MT. COMFORT (21N2)	Runway Surface Type:	Concrete
Runway Used:	25	Runway Surface Condition:	Dry
Runway Length/Width:	5500 ft / 100 ft		

Wreckage and Impact Information

Crew Injuries:	1 None	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):	JAMES E SIEGMAN	Adopted Date:	
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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