



National Transportation Safety Board Aviation Accident Data Summary

Location:	ST. LOUIS, MO	Accident Number:	CHI91LA001
Date & Time:	10/01/1990, 1918 CDT	Registration:	N426AM
Aircraft:	BRITISH AEROSPACE BAE JETSTREAM 3201	Injuries:	1 Serious, 4 None
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Scheduled		

Analysis

AFTER CHOCKING THE NOSE WHEEL, THE NEWLY EMPLOYED COMPANY GROUND AGENT WENT UNDER THE WING, FROM BEHIND, TO THE FUSELAGE POD TO UNLOAD CARGO. WITNESSES SAID HE CAME FORWARD AND WAS STRUCK BY THE SPOOLING DOWN PROPELLER.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: VISUAL OUTLOOK INADEQUATE BY THE GROUND PERSONNEL. CONTRIBUTING FACTORS WERE LACK OF TOTAL EXPERIENCE IN TYPE OF OPERATION AND A DUSK LIGHT CONDITION.

Findings

Occurrence #1: PROPELLER/ROTOR CONTACT TO PERSON
Phase of Operation: STANDING

Findings

1. (F) LIGHT CONDITION - DUSK
2. (C) VISUAL LOOKOUT - INADEQUATE - GROUND PERSONNEL
3. (F) LACK OF TOTAL EXPERIENCE IN TYPE OPERATION - GROUND PERSONNEL

Pilot Information

Certificate:	Airline Transport; Flight Instructor	Age:	38
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	Airplane Multi-engine; Airplane Single-engine; Instrument Airplane
Flight Time:	9500 hours (Total, all aircraft), 1000 hours (Total, this make and model), 180 hours (Last 90 days, all aircraft), 60 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	BRITISH AEROSPACE	Registration:	N426AM
Model/Series:	BAE JETSTREAM 3201 BAE JETSTR	Engines:	2 Turbo Prop
Operator:	AIR MIDWEST, INC.	Engine Manufacturer:	GARRETT
Operating Certificate(s) Held:	Commuter Air Carrier (135)	Engine Model/Series:	DASH-12
Flight Conducted Under:	Part 135: Air Taxi & Commuter - Scheduled		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Dusk
Observation Facility, Elevation:	STL, 605 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	None / 0 ft agl	Wind Speed/Gusts, Direction:	6 knots / , 300°
Temperature:	22° C	Visibility	15 Miles
Precipitation and Obscuration:			
Departure Point:	BLOOMINGTON, IL (IL42)	Destination:	(STL)

Airport Information

Airport:	LAMBERT (STL)	Runway Surface Type:	
Runway Used:	0	Runway Surface Condition:	
Runway Length/Width:			

Wreckage and Impact Information

Crew Injuries:	2 None	Aircraft Damage:	Minor
Passenger Injuries:	2 None	Aircraft Fire:	None
Ground Injuries:	1 Serious	Aircraft Explosion:	None

Latitude, Longitude:

Administrative Information

Investigator In Charge (IIC):	JOHN R HRUBAN	Adopted Date:	11/09/1992
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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