



National Transportation Safety Board Aviation Accident Data Summary

Location:	MILWAUKEE, WI	Accident Number:	CHI99FA208
Date & Time:	07/02/1999, 0806 CDT	Registration:	N502ME
Aircraft:	McDonnell Douglas DC-9-32	Injuries:	9 None
Flight Conducted Under:	Part 121: Air Carrier - Scheduled		

Analysis

The lavatory service truck impacted the fuselage of the parked aircraft while the truck was being backed into position. The driver of the lavatory service truck reported that her foot slipped off the brake pedal and depressed the accelerator pedal. Marshalls were not used during lavatory servicing.

Probable Cause

The National Transportation Safety Board determines the probable cause(s) of this accident to be: The vehicle driver's inadvertent application of the accelerator pedal while backing towards the aircraft.

Findings

Occurrence #1: ON GROUND/WATER COLLISION WITH OBJECT
Phase of Operation: STANDING - ENGINE(S) NOT OPERATING

Findings

1. OBJECT - VEHICLE
2. (C) THROTTLE/POWER CONTROL - INADVERTENT ACTIVATION - DRIVER OF VEHICLE

Pilot Information

Certificate:	Airline Transport; Commercial	Age:	40
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Instrument Rating(s):	Airplane
Other Aircraft Rating(s):	None	Instructor Rating(s):	None
Flight Time:	8000 hours (Total, this make and model), 240 hours (Last 90 days, all aircraft), 54 hours (Last 30 days, all aircraft), 8 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	McDonnell Douglas	Registration:	N502ME
Model/Series:	DC-9-32 DC-9-32	Engines:	2 Turbo Fan
Operator:	MIDWEST EXPRESS AIRLINES INC.	Engine Manufacturer:	P&W
Operating Certificate(s) Held:	Flag carrier (121)	Engine Model/Series:	48132
Flight Conducted Under:	Part 121: Air Carrier - Scheduled		

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	MKE, 723 ft msl	Weather Information Source:	Weather Observation Facility
Lowest Ceiling:	Broken / 25000 ft agl	Wind Speed/Gusts, Direction:	9 knots / , 253°
Temperature:	21° C	Visibility	10 Miles
Precipitation and Obscuration:			
Departure Point:	NEW YORK, NY (LGA)	Destination:	KANSAS CITY, MO (MCI)

Airport Information

Airport:	GENERAL MITCHELL INTL (MKE)	Runway Surface Type:	
Runway Used:	0	Runway Surface Condition:	
Runway Length/Width:			

Wreckage and Impact Information

Crew Injuries:	4 None	Aircraft Damage:	Substantial
Passenger Injuries:	5 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None

Latitude, Longitude:

Administrative Information

Investigator In Charge (IIC):	MITCHELL F GALLO	Adopted Date:	01/18/2001
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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