



National Transportation Safety Board Aviation Accident Factual Report

Location:	Crivitz, WI	Accident Number:	CHI04CA250
Date & Time:	09/02/2004, 0930 CDT	Registration:	N8173J
Aircraft:	Piper PA-32-301	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Business		

On September 2, 2004, at 0930 central daylight time, a Piper PA-32-301, N8173J, operated by Olds Forge Flyers Inc. as a rental airplane, received substantial damage on impact with a road during an aborted landing on runway 36 (2,155 feet by 70 feet, dry asphalt) at Crivitz Municipal Airport (3D1), Crivitz, Wisconsin. Visual meteorological conditions prevailed at the time of the accident. The 14 CFR Part 91 business flight was operating on an instrument rules flight plan. The airline transport pilot was uninjured. The flight originated from Gerald R. Ford International Airport Grand Rapids, Michigan, at 0800 eastern daylight time, and was en route to 3D1.

The pilot stated that he touched down, "dumped" the flaps, and made a decision that he needed to go-around. He applied full power and tried to clear the black top road at the end of the runway. He stated that the road was higher than the runway and had a 2-3 foot "build up" over the road bed. The main landing gear hit the lip on the black top. The left main landing gear separated from the airplane, and the right main landing gear was bent. He then landed at Menominee-Marquette Twin County Airport (MNM), Menominee, Michigan.

The MNM Automated Weather Observing System located approximately 19 nautical miles east of the 3D1, recorded at 0955, wind 200 degrees at 9 knots.

The Airport Facility Directory lists runway 36 as having a displaced threshold of 518 feet. A "road" is also listed under runway 36.

Examination of the accident site revealed three landing gear ground scars extending about 40 feet north of the road.

Pilot Information

Certificate:	Airline Transport	Age:	57, Male
Airplane Rating(s):	Multi-engine Land	Seat Occupied:	
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	Airplane	Second Pilot Present:	
Instructor Rating(s):		Toxicology Performed:	
Medical Certification:	Class 1 Unknown	Last FAA Medical Exam:	10/25/2002
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	2129 hours (Total, all aircraft), 25 hours (Total, this make and model), 11 hours (Last 90 days, all aircraft), 7 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Piper	Registration:	N8173J
Model/Series:	PA-32-301	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	32-8006017
Landing Gear Type:	Tricycle	Seats:	
Date/Type of Last Inspection:		Certified Max Gross Wt.:	
Time Since Last Inspection:		Engines:	2 Reciprocating
Airframe Total Time:		Engine Manufacturer:	Lycoming
ELT:		Engine Model/Series:	IO-540
Registered Owner:	Olds Forge Flyers Inc.	Rated Power:	
Operator:	Olds Forge Flyers Inc.	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:		Distance from Accident Site:	
Observation Time:		Direction from Accident Site:	
Lowest Cloud Condition:		Visibility	
Lowest Ceiling:		Visibility (RVR):	
Wind Speed/Gusts:	/	Turbulence Type Forecast/Actual:	/
Wind Direction:		Turbulence Severity Forecast/Actual:	/
Altimeter Setting:		Temperature/Dew Point:	
Precipitation and Obscuration:			
Departure Point:	Grand Rapids, MI (GRR)	Type of Flight Plan Filed:	IFR
Destination:	Crivitz, WI (3D1)	Type of Clearance:	VFR
Departure Time:		Type of Airspace:	Class G

Airport Information

Airport:		Runway Surface Type:	
Airport Elevation:		Runway Surface Condition:	
Runway Used:		IFR Approach:	
Runway Length/Width:		VFR Approach/Landing:	

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	
Total Injuries:	1 None	Latitude, Longitude:	45.214444, -88.072778

Administrative Information

Investigator In Charge (IIC):	Mitchell F Gallo
Additional Participating Persons:	
Note:	This accident report documents the factual circumstances of this accident as described to the NTSB.
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/ .