



National Transportation Safety Board Aviation Accident Factual Report

Location:	Faribault, MN	Accident Number:	CHI06LA146
Date & Time:	06/02/2006, 1900 CDT	Registration:	N63790
Aircraft:	Piper PA-23-250	Aircraft Damage:	Substantial
Defining Event:		Injuries:	2 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On June 2, 2006, at 1900 central daylight time, a Piper PA-23-250, N63790, piloted by a private pilot, received substantial damage upon impact with terrain when the airplane veered off runway 30 at Faribault Municipal Airport (FBL), Faribault, Minnesota. Visual meteorological conditions prevailed at the time of the accident. The 14 CFR Part 91 personal flight was not operating on a flight plan. The pilot and passenger were not injured. The flight originated from Marshfield Municipal Airport, Marshfield, Wisconsin, at 1745 and was en route to FBL.

The pilot stated that after landing on runway 30 (4,254 feet by 72 feet, asphalt), the airplane veered "hard" to the right even after attempting to correct towards the left. The airplane then traversed the runway and impacted a ditch. The pilot stated that the propellers struck the ground when the airplane impacted the ditch.

Examination of the accident site by the Federal Aviation Administration revealed two sets of skid marks on the runway and two sets of tire marks through the adjacent grass area that preceded the airplane. Both tire skids/marks were similar. None of the tires had flat spotting and all of the tires were in good condition. The airplane came to rest about 57 feet from the left side of the runway, facing about 180 degrees opposite to runway 30. The nose landing gear and main landing gear were collapsed. Operation of the brake system showed no anomalies. The steering system linkage was found to be operative to the nose gear trunnion. All components of the landing gear system were present and associated breakage was consistent with impact damage.

Pilot Information

Certificate:	Private	Age:	39, Male
Airplane Rating(s):	Multi-engine Land; Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt, Shoulder harness
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Without Waivers/Limitations	Last FAA Medical Exam:	11/01/2005
Occupational Pilot:		Last Flight Review or Equivalent:	05/01/2006
Flight Time:	274 hours (Total, all aircraft), 29 hours (Total, this make and model), 144 hours (Pilot In Command, all aircraft), 116 hours (Last 90 days, all aircraft), 47 hours (Last 30 days, all aircraft), 3 hours (Last 24 hours, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Piper	Registration:	N63790
Model/Series:	PA-23-250	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	27-7754117
Landing Gear Type:	Retractable - Tricycle	Seats:	6
Date/Type of Last Inspection:	01/01/2006, Annual	Certified Max Gross Wt.:	4800 lbs
Time Since Last Inspection:		Engines:	2 Reciprocating
Airframe Total Time:	4898.7 Hours as of last inspection	Engine Manufacturer:	Lycoming
ELT:	Installed, not activated	Engine Model/Series:	IO-540
Registered Owner:	Edwards LLC	Rated Power:	250 hp
Operator:	Edwards LLC	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	FBL, 1060 ft msl	Distance from Accident Site:	0 Nautical Miles
Observation Time:	1855 CDT	Direction from Accident Site:	0°
Lowest Cloud Condition:	Clear	Visibility	10 Miles
Lowest Ceiling:	None	Visibility (RVR):	
Wind Speed/Gusts:	8 knots /	Turbulence Type Forecast/Actual:	/
Wind Direction:	360°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30.02 inches Hg	Temperature/Dew Point:	27° C / 10° C
Precipitation and Obscuration:	No Obscuration; No Precipitation		
Departure Point:	MARSHFIELD, WI (MFI)	Type of Flight Plan Filed:	None
Destination:	Faribault, MN (FBL)	Type of Clearance:	None
Departure Time:	1745 CDT	Type of Airspace:	

Airport Information

Airport:	Faribault Municipal Airport (FBL)	Runway Surface Type:	Asphalt
Airport Elevation:	1060 ft	Runway Surface Condition:	Dry
Runway Used:	30	IFR Approach:	None
Runway Length/Width:	4254 ft / 72 ft	VFR Approach/Landing:	Full Stop; Traffic Pattern

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	44.324722, -93.310833

Administrative Information

Investigator In Charge (IIC):	Mitchell F Gallo
Additional Participating Persons:	Rob Rutan; Federal Aviation Administration; Minneapolis, MN
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/ .