

## **Aviation Investigation Preliminary Report**

Location:	Saginaw, MI	Accident Number:	CEN24LA014
Date & Time:	October 6, 2023, 09:45 Local	Registration:	N969JB
Aircraft:	Cirrus SR22	Injuries:	2 None
Flight Conducted Under:	Part 91: General aviation - Personal		

On October 6, 2023, about 0945 eastern daylight time, a Cirrus SR22 airplane, N969JB, was substantially damaged while taxiing at the MBS International Airport (MBS), Saginaw, Michigan. The pilot and passenger were not injured. The airplane was operated as a Title 14 *Code of Federal Regulations* Part 91 personal flight.

The pilot reported that he taxied from the fixed base operator building to runway 23 via taxiway C to taxiway C4 and held short at the approach end of runway 23. As the pilot increased brake pressure to stop the airplane, it turned to the left and completed a full 360° of turn before coming to rest. The passenger then offered to try his brake pedals, but the airplane only turned to the left, and the pilot and passenger concluded they had no control of the right brake. The passenger then observed a fire emanating from under the right wing. The right-wing lower surface was substantially damaged during the subsequent ground fire.

Aircraft and Owner/Operator Information			
Aircraft Make:	Cirrus	Registration:	N969JB
Model/Series:	SR22	Aircraft Category:	Airplane
Amateur Built:			
Operator:	On file	Operating Certificate(s) Held:	None
<b>Operator Designator Co</b>	de:		

## Meteorological Information and Flight Plan

Conditions at Accident Site:	VMC	Condition of Light:	Day
<b>Observation Facility, Elevation:</b>	KMBS,662 ft msl	Observation Time:	09:53 Local
Distance from Accident Site:	0 Nautical Miles	Temperature/Dew Point:	14°C /9°C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	10 knots / , 250°
Lowest Ceiling:	None	Visibility:	10 miles
Altimeter Setting:	29.88 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Saginaw, MI	Destination:	

## Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	1 None	Aircraft Fire:	On-ground
Ground Injuries:		Aircraft Explosion:	None
Total Injuries:	2 None	Latitude, Longitude:	43.532927,-84.079636 (est)

## **Administrative Information**

Investigator In Charge (IIC):	Fox, Andrew
Additional Participating Persons:	Michael Matthews; Federal Aviation Administration - Grand Rapids FSDO; Grand Rapids, MI
Investigation Class:	Class 3
Note:	The NTSB did not travel to the scene of this accident.