



Federal Aviation Administration Inspector's Report

From: PMI AW Terrell, Richard L.

Date: 6/10/2022

Subject: N831KS Accident

NTSB ID: UNK

Location /Time of Incident: Salina, KS (SLN)/Local Time: 21:50 Date: 6/08/2022

FAA Office: CE07 Wichita, KS, (ICT)

Operator: Part 141 Operation

Pilot: Ibrahim Aldawsari, Certificate No. [REDACTED]

Registered Owner: Kansas State University - Salina

Aircraft: N831KS Make: Cessna Aircraft Company Model: 172S S/N: 172S11107

Aircraft Total Time: 4711.5

Engine: Make: Lycoming Model: 10-360 S/N: UNK

Overview: As reported by the Kansas State University Interm Chief Instructor, Mr. Sebastien Joubert, on June 10, 2022 12:00 local time. The student pilot attempted to takeoff, immediately aborted after reaching approximately 10 feet. The aircraft experienced a hard landing. It was indicated the pilot heard a noise at take-off and aborted.

On Scene Investigation: FAA ASI arrival on scene at the Kansas State University – Salina maintenance facility on June 10, 2022, at 11:30 local time. After inspecting the aircraft, it was determined the damage meets 49 830.2 definition of substantial damage to the aircraft and found consistent with a hard landing. The aircraft firewall was buckled directly above the nose landing gear mount, the aircraft skin was buckled aft of the NLG well, the floor structure was buckled on

the left and right side of the pedestal, the nose tire was flat and separated from the wheel, and the propeller tips were bent consistent with the engine producing power. Photos available.



<u>Records:</u>	Annual Inspection:	Completed 2/5/2022 TT 4508
	100 Hour Inspection:	Completed 6/2/2022 TT 4708
	AD compliance:	Current
	Aircraft Registration:	On board and current
	Airworthiness Certificate:	On board and current

Conclusion: The Kansas State University Chief Instructor to send pilot and instructor contact info. The in-office investigation to be completed by the FSDO Operations Department.