



CEN22LA242 CASE FINDINGS

Jason Aguilera
Air Safety Investigator
Central Region

The pilot reported that as he performed a takeoff from runway 26 at RWJ Airpark (54T), Beach City, Texas, the airplane veered left (towards the west-southwest) and collided with trees before coming to rest in a field. During the collision with trees, the entire right wing was impact separated. About ½ of the left wing remained attached to the fuselage. The pilot reported that there was a south crosswind from the southeast at 10-12 knots. He also reported that he did not suspect any mechanical malfunctions with the airplane.

The closest recorded aviation weather station was located at Ellington Field (EFD), Houston, Texas. At 1154, they reported a wind from 140° at 15 kts gusting to 23 knots, Visual meteorological conditions prevailed and no recorded convective weather.

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Wind Components Calculator

See wind components for any airport.

W : 12.00

Wh : 6.00

Wc : 10.39

Wind

Tailwind

Crosswind

Runway Number :
Between 1 and 36

26

Wind Direction :

140

Wind Speed :

12

Gust Speed (if any) :

☐ Apply gusts at 50%

Tail Wind :

6.00

Cross Wind :

10.39

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