



# Aviation Investigation Preliminary Report

<b>Location:</b>	Lakeport, CA	<b>Accident Number:</b>	WPR22FA053
<b>Date &amp; Time:</b>	December 2, 2021, 11:15 Local	<b>Registration:</b>	N425RD
<b>Aircraft:</b>	RUSSELL W DYER VORTEX	<b>Injuries:</b>	1 Fatal
<b>Flight Conducted Under:</b>	Part 91: General aviation - Personal		

## Aircraft and Owner/Operator Information

<b>Aircraft Make:</b>	RUSSELL W DYER	<b>Registration:</b>	N425RD
<b>Model/Series:</b>	VORTEX	<b>Aircraft Category:</b>	Helicopter
<b>Amateur Built:</b>	Yes		
<b>Operator:</b>	On file	<b>Operating Certificate(s) Held:</b>	None

**Operator Designator Code:**

## Meteorological Information and Flight Plan

<b>Conditions at Accident Site:</b>	VMC	<b>Condition of Light:</b>	Day
<b>Observation Facility, Elevation:</b>	KUKI,601 ft msl	<b>Observation Time:</b>	10:56 Local
<b>Distance from Accident Site:</b>	15 Nautical Miles	<b>Temperature/Dew Point:</b>	14°C /5°C
<b>Lowest Cloud Condition:</b>	Clear	<b>Wind Speed/Gusts, Direction:</b>	/ ,
<b>Lowest Ceiling:</b>	None	<b>Visibility:</b>	10 miles
<b>Altimeter Setting:</b>	30.14 inches Hg	<b>Type of Flight Plan Filed:</b>	NONE
<b>Departure Point:</b>	Lakeport, CA	<b>Destination:</b>	

## Wreckage and Impact Information

<b>Crew Injuries:</b>	1 Fatal	<b>Aircraft Damage:</b>	Substantial
<b>Passenger Injuries:</b>		<b>Aircraft Fire:</b>	None
<b>Ground Injuries:</b>		<b>Aircraft Explosion:</b>	None
<b>Total Injuries:</b>	1 Fatal	<b>Latitude, Longitude:</b>	39.027041,-122.90724 (est)

## Administrative Information

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**Investigator In Charge (IIC):** Cornejo, Tealeye

**Additional Participating Persons:** Brook Stewart; Federal Aviation Administration; Sacramento, CA

**Investigation Class:** [Class 3](#)

**Note:**