



Informe Provisional

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Datos del Suceso

File number	88708570/21	
Occurrence class	Accident	
Occurrence category	SCF-NP: System/component failure or malfunction [non-powerplant]	
Occurrence status	Initial notification	
UTC date/time	19/9/2021	18:25
State/area of occ	South America Argentina	
Location name	Aerodromo San Andres de Giles	
Latitude of occ	34:28:13 South	
Longitude of occ	59:25:29 West	

Reseña del Vuelo

En el vuelo de trabajo aéreo de remolque de planeador, la aeronave remolcadora en la fase de aterrizaje experimentó el desprendimiento de la rueda del tren principal derecho y posteriormente capotó.

Información del Vuelo

Last departure point	Argentina Other
Planned destination	Argentina Other
Duration of flight	0,3 Hour(s)
Call sign	LV-JYF
Flight phase	Landing



Lesiones al Personal

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground						
Total on aircraft			1			1
Grand total			1			1

Información de la Aeronave

Aircraft registration	LV-JYF
State of registry	Argentina
Aircraft damage	Substantial
Manufacturer/model	AERO BOERO AB180
Aircraft category	Fixed Wing Aeroplane Small Aeroplane
Year built	1972
Serial number	012
Maximum t/o mass	844 kg
Mass group	0-2 250 kg
Total cycles a/c	
Aircraft total time	4878,3 Hour(s)
Maintenance docs	Current
Airworthiness cert.	Valid

Información del Motor

Engine position	1
Manufacturer/model	LYCOMING 360 FAMILY
Engine serial number	L-16164-36A
Time since new	4509,6 Hour(s)
Engine cycles	
Time since overhaul	568,8 Hour(s)



Cycles since overhaul	
Time since inspection	21 Hour(s)

Información de la Hélice

Prop position	1
Make of propeller	MCCAULEY ACCESSORY DIV
Propeller model	1 A 200/FA8241
Prop serial	QA 045
Time since new	
Time since overhaul	448 Hour(s)
Time since inspection	21 Hour(s)

Información sobre el Personal

Age	22 Year(s)	Gender	Male
Category	Pilot-in-command		
License type	Aeroplane pilot Private pilot		
License issued by	State of Registry		
Ratings	Rating not required		
Experience all a/c	126,5 Hour(s)	Experience this a/c	
Experience all-90 days	39 Hour(s)	Experience on a/c-90 d	24,7 Hour(s)
Experience all-24 hours	0,6 Hour(s)	Experience on a/c-24 h	0,6 Hour(s)

Información Meteorológica

Weather relevant	Yes
Weather conditions	VMC
Visibility	10000 m
Light conditions	Daylight
Wind description	Calm
Wind direction	90 Degree(s)
Wind speed	10 kt



Speed measured at	<i>Surface</i>
Wind gusts	<i>No</i>

Información sobre el Lugar del Suceso

Wreckage location	<i>On aerodrome/airstrip</i>
Terrain type	<i>Level/flat</i>
Elevation terrain	<i>167 ft</i>
Surface type	<i>Grass</i>
Length wreckage trail	
Rwy exit at	
Dist to exit	

Información sobre los Restos de la Aeronave y el Impacto

Speed at impact	<i>70 kt</i>
Speed level	<i>Low</i>
Impact angle	<i>Low</i>
Pitch attitude	<i>Nose level</i>
Roll attitude	<i>Wings level</i>

Supervivencia

Survivability	<i>Yes</i>
Locating method	<i>Other</i>
ELB-A, ELT status	<i>Not carried</i>
Pilot restraint system	<i>Lap belt not present</i>
Co-pilot restraint system	
Escape time	



Información sobre el Operador

Operation type *Non-Commercial Operations
Pleasure
Local*

Schedule type *Non-scheduled*

Operator *Argentina
Other*

Operator type *Flying club/school*

Estado de la Investigación

Investigation Progress *- A la espera del analisis de la fractura del tren de aterrizaje principal derecho.*

**Corrective Actions /
Safety
Recommendations** *No se emiten.*