



Informe Provisional

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Datos del Suceso

File number	22564759/21	
Occurrence class	Accident	
Occurrence category	SCF-PP: powerplant failure or malfunction RE: Runway excursion	
Occurrence status	Factual	
UTC date/time	12/3/2021	21:55
State/area of occ	South America Argentina	
Location name	Aeródromo La Matanza - Provincia de Buenos Aires	
Latitude of occ	34:43:25 South	
Longitude of occ	58:30:54 West	

Reseña del Vuelo

En un vuelo de entrenamiento, durante el ascenso inicial, se produjo la aparente pérdida de potencia del motor y el piloto realizó un aterrizaje en la pista clausurada del aeródromo, con posterior excursión de pista.

Información del Vuelo

Last departure point	Argentina Other (HMF - La Matanza - Oficial Subinspector Gustavo Soarez De Souza)
Planned destination	Argentina Other (HMF - La Matanza - Oficial Subinspector Gustavo Soarez De Souza)
Duration of flight	0,4 Hour(s)
Call sign	LV-AMS
Flight phase	Take-off



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	<i>LV-AMS</i>
State of registry	<i>Argentina</i>
Aircraft damage	<i>Substantial</i>
Manufacturer/model	<i>CESSNA 152 (152C)</i>
Aircraft category	<i>Fixed Wing Aeroplane Small Aeroplane Small Aeroplane</i>
Year built	<i>1981</i>
Serial number	<i>84962</i>
Maximum t/o mass	<i>757 kg</i>
Mass group	<i>0-2 250 kg</i>
Total cycles a/c	
Aircraft total time	<i>8726,6 Hour(s)</i>
Maintenance docs	<i>Current</i>
Airworthiness cert.	<i>Valid</i>

Información del Motor

Engine position	<i>1</i>
Manufacturer/model	<i>LYCOMING 235 FAMILY (O-235-L2C)</i>
Engine serial number	<i>L-22116-15</i>
Time since new	<i>7909 Hour(s)</i>
Engine cycles	
Time since overhaul	<i>1069,8 Hour(s)</i>



Cycles since overhaul	
Time since inspection	83,3 Hour(s)

Información de la Hélice

Prop position	1
Make of propeller	SENENICH PROPELLER MANUF.
Propeller model	72CK56-0-54
Prop serial	K-8365
Time since new	
Time since overhaul	
Time since inspection	

Información sobre el Personal

Age	43 Year(s)	Gender	Male
Category	Pilot-in-command		
License type	Aeroplane pilot Private pilot		
License issued by	State of Registry		
Ratings	No required rating		
Experience all a/c	38,5 Hour(s)	Experience this a/c	
Experience all-90 days	4,3 Hour(s)	Experience on a/c-90 d	
Experience all-24 hours	0,4 Hour(s)	Experience on a/c-24 h	0,4 Hour(s)

Información Meteorológica

Weather relevant	No
Weather conditions	VMC
Visibility	
Light conditions	Daylight
Wind description	
Wind direction	
Wind speed	



Speed measured at

Wind gusts

Información sobre el Lugar del Suceso

Wreckage location *On aerodrome/airstrip*

Terrain type *Level/flat*

Elevation terrain *141 ft*

Surface type *Grass*

Length wreckage trail *0 m*

Rwy exit at *Left side*

Dist to exit *60 m*

Información sobre el Operador

Operation type *Non-Commercial Operations
Flight Training/Instructional
Solo*

Schedule type *Non-scheduled*

Operator *Argentina
Private Operator*

Operator type *Flying club/school*

Estado de la Investigación

Investigation Progress *La investigación se encuentra en la etapa final del proceso de análisis.*

**Corrective Actions /
Safety
Recommendations**



Ministerio de Transporte
Argentina

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