



Informe Preliminar

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Datos del Suceso

File number	19712435/22	
Occurrence class	Accident	
Occurrence category	RE: Runway excursion	
Occurrence status	Preliminary	
UTC date/time	01/03/2022	10:00 p.m.
State/area of occ	South America Argentina	
Location name	Concordia	
Latitude of occ	31:18:16 South	
Longitude of occ	58:00:55 West	

Reseña del Vuelo

En un vuelo de instrucción, en la fase de aterrizaje por la pista 03 del aeródromo del aeroclub Concordia, la aeronave sobrepasa el umbral de pista 21 y realiza una excursión de pista por la derecha deteniéndose fuera de la franja de pista.

Información del Vuelo

Last departure point	Argentina Other (Aeródromo del aeroclub Concordia, Entre Ríos)
Planned destination	Argentina (Aeródromo del aeroclub Concordia)
Duration of flight	0,8 Hour(s)
Call sign	



Flight phase	<i>Landing</i>
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Lesiones al Personal

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground						
Total on aircraft				<i>1</i>		<i>1</i>
Grand total				<i>1</i>		<i>1</i>

Información de la Aeronave

Aircraft registration	<i>LV-CFT</i>
State of registry	<i>Argentina</i>
Aircraft damage	<i>Substantial</i>
Manufacturer/model	<i>CESSNA 150 M</i>
Aircraft category	<i>Fixed Wing Aeroplane Small Aeroplane Small Aeroplane</i>
Year built	
Serial number	<i>150-76385</i>
Maximum t/o mass	<i>730 kg</i>
Mass group	<i>0-2 250 kg</i>
Total cycles a/c	
Aircraft total time	
Maintenance docs	<i>Current</i>
Airworthiness cert.	<i>Valid</i>



Información del Motor

Engine position	
Manufacturer/model	<i>CONTINENTAL (TELEDYNE) USA 200 FAMILY</i>
Engine serial number	<i>6563R</i>
Time since new	
Engine cycles	
Time since overhaul	
Cycles since overhaul	
Time since inspection	

Información de la Hélice

Prop position	
Make of propeller	<i>MCCAULEY PROPELLER SYSTEMS</i>
Propeller model	<i>1A101OCM6948</i>
Prop serial	<i>K21106</i>
Time since new	
Time since overhaul	
Time since inspection	

Información sobre el Personal

Age	<i>22 Year(s)</i>	Gender	<i>Male</i>
Category	<i>Other</i>		
License type	<i>Aeroplane pilot Student pilot</i>		
License issued by			
Ratings			



Experience all a/c	<i>20 Hour(s)</i>	Experience this a/c	<i>20 Hour(s)</i>
Experience all-90 days	<i>14 Hour(s)</i>	Experience on a/c-90 da	<i>14 Hour(s)</i>
Experience all-24 hours	<i>0,8 Hour(s)</i>	Experience on a/c-24 ho	<i>0,8 Hour(s)</i>

Información Meteorológica

Weather relevant	
Weather conditions	<i>VMC</i>
Visibility	
Light conditions	<i>Daylight</i>
Wind description	
Wind direction	
Wind speed	
Speed measured at	
Wind gusts	

Información sobre el Lugar del Suceso

Wreckage location	<i>On aerodrome/airstrip</i>
Terrain type	<i>Level/flat</i>
Elevation terrain	<i>146 ft</i>
Surface type	<i>Grass</i>
Length wreckage trail	<i>730 m</i>
Rwy exit at	<i>Right side</i>
Dist to exit	

Información sobre los Restos de la Aeronave y el Impacto

Speed at impact	
Speed level	<i>Low</i>
Impact angle	
Pitch attitude	
Roll attitude	



Supervivencia

Survivability	<i>Yes</i>
Locating method	<i>Other</i>
ELB-A, ELT status	<i>Not activated</i>
Pilot restraint system	<i>Upper body restraint used</i>
Co-pilot restraint system	
Escape time	<i>1 Minute(s)</i>

Información sobre el Operador

Operation type	<i>Non-Commercial Operations Flight Training/Instructional Solo</i>
Schedule type	<i>Non-scheduled</i>
Operator	<i>Argentina Other</i>
Operator type	<i>Flying club/school</i>

Líneas de Investigación

Descr factor subject	<i>Aerodrome generally Aerodrome as a structure Runway as an entity Runway slope</i>
Factors justification	

Líneas de Investigación

Descr factor subject	<i>Aerodrome generally Aerodrome as a structure Runway as an entity Runway length</i>
Factors justification	



Líneas de Investigación

Descr factor subject *Aircraft and operations*
Aircraft operation
Aircraft performance - general
Landing distance

Factors justification

Líneas de Investigación

Descr factor subject *Aircraft and operations*
Aircraft operation
Flight crew decisions
Decision to land

Factors justification

Líneas de Investigación

Descr factor subject *Aircraft and operations*
Aircraft operation
Flight crew use of procedures
Instruction

Factors justification

Líneas de Investigación

Descr factor subject *Aircraft and operations*
Aircraft operation
Flight crew perception/judgment
Landing judgement

Factors justification