



Informe Preliminar

# Informe Preliminar

## Datos del Suceso

<b>File number</b>	105094269/21	
<b>Occurrence class</b>	<b>Accident</b>	
<b>Occurrence category</b>	GCOL: Ground Collision	
<b>Occurrence status</b>	Preliminary	
<b>UTC date/time</b>	23/10/2021	11:15
<b>State/area of occ</b>	South America Argentina	
<b>Location name</b>	Au Perito Moreno altura peaje Parque - Ciudad Autonoma de Buenos Aires	
<b>Latitude of occ</b>	34:38:50 South	
<b>Longitude of occ</b>	58:28:42 West	

## Reseña del Vuelo

Un helicóptero que realizaba un servicio de evacuación médica para el SAME, aterrizó delante del peaje Parque Avellaneda de la Autopista Perito Moreno de CABA. Mientras las palas del rotor principal todavía estaban girando con el helicóptero estático en el suelo, estas fueron impactadas por un camión.

## Información del Vuelo

<b>Last departure point</b>	Argentina Other (Helipuerto Baires Madero HBM)
<b>Planned destination</b>	Argentina Other (Hospital Francisco Santojanni)
<b>Duration of flight</b>	0,3 Hour(s)
<b>Call sign</b>	LV-CVE



<b>Flight phase</b>	<i>Not Applicable</i>
---------------------	-----------------------

### Lesiones al Personal

	<b>Fatal</b>	<b>Serious</b>	<b>Minor</b>	<b>None</b>	<b>Unknown</b>	<b>Total</b>
<b>Total on ground</b>				1		1
<b>Total on aircraft</b>				1		1
<b>Grand total</b>				2		2

### Información de la Aeronave

<b>Aircraft registration</b>	<i>LV-CVE</i>
<b>State of registry</b>	<i>Argentina</i>
<b>Aircraft damage</b>	<i>Substantial</i>
<b>Manufacturer/model</b>	<i>EUROCOPTER BO105</i>
<b>Aircraft category</b>	<i>Rotorcraft Helicopter</i>
<b>Year built</b>	<i>1981</i>
<b>Serial number</b>	<i>S-556</i>
<b>Maximum t/o mass</b>	<i>2400 kg</i>
<b>Mass group</b>	<i>2 251 to 5 700 kg</i>
<b>Total cycles a/c</b>	<i>13223</i>
<b>Aircraft total time</b>	<i>6809,8 Hour(s)</i>
<b>Maintenance docs</b>	<i>Current</i>
<b>Airworthiness cert.</b>	<i>Valid</i>



#### Información del Motor

<b>Engine position</b>	1
<b>Manufacturer/model</b>	ROLLS-ROYCE
<b>Engine serial number</b>	CAE-833109
<b>Time since new</b>	6734,4 Hour(s)
<b>Engine cycles</b>	9272
<b>Time since overhaul</b>	
<b>Cycles since overhaul</b>	
<b>Time since inspection</b>	37 Hour(s)

#### Información del Motor

<b>Engine position</b>	2
<b>Manufacturer/model</b>	ROLLS-ROYCE
<b>Engine serial number</b>	CAE-831350
<b>Time since new</b>	5921,7 Hour(s)
<b>Engine cycles</b>	8279
<b>Time since overhaul</b>	
<b>Cycles since overhaul</b>	
<b>Time since inspection</b>	35 Hour(s)

#### Información sobre el Personal

<b>Age</b>		<b>Gender</b>
<b>Category</b>	Pilot-in-command	
<b>License type</b>	Helicopter pilots Commercial pilot	
<b>License issued by</b>	State of Operator	
<b>Ratings</b>	Held required rating	



<b>Experience all a/c</b>	<i>11162,6 Hour(s)</i>	<b>Experience this a/c</b>
<b>Experience all-90 days</b>	<i>6,8 Hour(s)</i>	<b>Experience on a/c-90 da</b>
<b>Experience all-24 hours</b>	<i>0 Hour(s)</i>	<b>Experience on a/c-24 ho</b>

#### Información Meteorológica

<b>Weather relevant</b>	<i>No</i>
<b>Weather conditions</b>	<i>VMC</i>
<b>Visibility</b>	
<b>Light conditions</b>	<i>Daylight</i>
<b>Wind description</b>	
<b>Wind direction</b>	
<b>Wind speed</b>	
<b>Speed measured at</b>	
<b>Wind gusts</b>	

#### Información sobre el Lugar del Suceso

<b>Wreckage location</b>	<i>Off aerodr &lt; 10 km</i>
<b>Terrain type</b>	<i>Level/flat</i>
<b>Elevation terrain</b>	<i>65 ft</i>
<b>Surface type</b>	<i>Pavement</i>
<b>Length wreckage trail</b>	<i>0 m</i>
<b>Rwy exit at</b>	
<b>Dist to exit</b>	

#### Información sobre los Restos de la Aeronave y el Impacto

<b>Speed at impact</b>	<i>0 kt</i>
<b>Speed level</b>	
<b>Impact angle</b>	
<b>Pitch attitude</b>	
<b>Roll attitude</b>	



### Supervivencia

<b>Survivability</b>	<i>Yes</i>
<b>Locating method</b>	<i>Other</i>
<b>ELB-A, ELT status</b>	
<b>Pilot restraint system</b>	
<b>Co-pilot restraint system</b>	
<b>Escape time</b>	

### Información sobre el Operador

<b>Operation type</b>	<i>Commercial Air Transport</i> <i>Passenger</i> <i>HEMS</i>
<b>Schedule type</b>	<i>Non-scheduled</i>
<b>Operator</b>	<i>Argentina</i> <i>Other (Flight Express)</i>
<b>Operator type</b>	<i>Sales/rental/service</i>