



Informe Preliminar

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Datos del Suceso

File number	20674875/22	
Occurrence class	Serious incident	
Occurrence category	SCF-NP: System/component failure or malfunction [non-powerplant]	
Occurrence status	Preliminary	
UTC date/time	4/3/2022	17:10
State/area of occ	South America Argentina	
Location name	Córdoba	
Latitude of occ	31:18:36 South	
Longitude of occ	64:12:30 West	

Reseña del Vuelo

En un vuelo regular de aviación comercial, durante la fase de crucero, la aeronave se despresurizó. Declaró la emergencia y aterrizó en el aeródromo de partida.

Información del Vuelo

Last departure point	Argentina SACO (COR) : Cordoba, Cba
Planned destination	Argentina SASA : Salta, S.
Duration of flight	0,8 Hour(s)
Call sign	AR1516
Flight phase	En route



Lesiones al Personal

	Fatal	Serious	Minor	None	Unknown	Total
Total on ground						0
Total on aircraft			6	140		146
Grand total			6	140		146

Información de la Aeronave

Aircraft registration	<i>LV-FXQ</i>
State of registry	<i>Argentina</i>
Aircraft damage	<i>Minor</i>
Manufacturer/model	<i>BOEING 737 800 8MB</i>
Aircraft category	<i>Fixed Wing Aeroplane Large Aeroplane Large Aeroplane</i>
Year built	<i>2015</i>
Serial number	<i>43881</i>
Maximum t/o mass	<i>79015 kg</i>
Mass group	<i>27 001 to 272 000 kg</i>
Total cycles a/c	
Aircraft total time	
Maintenance docs	<i>Current</i>
Airworthiness cert.	<i>Valid</i>

Información del Motor

Engine position	<i>1</i>
Manufacturer/model	<i>CFM INTERNATIONAL CFM56-7B Series</i>
Engine serial number	<i>863273</i>
Time since new	



Engine cycles

Time since overhaul

Cycles since overhaul

Time since inspection

Información del Motor

Engine position 2

Manufacturer/model *CFM INTERNATIONAL
CFM56-7B Series*

Engine serial number 862360

Time since new

Engine cycles

Time since overhaul

Cycles since overhaul

Time since inspection

Información sobre el Personal

Age **Gender** *Male*

Category *Pilot-in-command*

License type *Aeroplane pilot
Airline transport pilot*

License issued by *State of Registry*

Ratings *Held required rating*

Experience all a/c **Experience this a/c**

Experience all-90 days **Experience on a/c-90 da**

Experience all-24 hours **Experience on a/c-24 ho**



Información sobre el Personal

Age		Gender
Category	<i>Co-pilot</i>	
License type	<i>Aeroplane pilot Commercial pilot</i>	
License issued by	<i>State of Registry</i>	
Ratings	<i>Held required rating</i>	
Experience all a/c		Experience this a/c
Experience all-90 days		Experience on a/c-90 da
Experience all-24 hours		Experience on a/c-24 ho

Información Meteorológica

Weather relevant	<i>No</i>
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>1604 ft</i>
Surface type	<i>Pavement</i>
Length wreckage trail	



Rwy exit at

Dist to exit

Supervivencia

Survivability

Locating method

ELB-A, ELT status

Pilot restraint system *Upper body restraint used*

Co-pilot restraint system *Upper body restraint*

Escape time

Información sobre el Operador

Operation type *Commercial Air Transport
Passenger
Airline*

Schedule type *Scheduled*

Operator *Argentina
Aerolíneas Argentinas*

Operator type *Corporate/executive*

Líneas de Investigación

Descr factor subject *Aircraft and operations
Aircraft components and systems
2100 Air conditioning system
2130 Pressurization control
2131 Cabin pressure control
Cabin pressure controller*

Factors justification *Conmutación del controlador de automático a manual.*



Líneas de Investigación

Descr factor subject

Aircraft and operations
Aircraft operation
Cabin crew's operation

Factors justification

Toma de decisiones. Comunicaciones con la tripulación de vuelo.

Líneas de Investigación

Descr factor subject

Aircraft and operations
Aircraft operation
Flight crew use of procedures
Emergency procedures

Factors justification

Resolución de la emergencia.