

Responsible entity	Romania AAIB	File number	7390/16.07.2013
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Occurrence**Headline**

Headline	ACCIDENT YR-5141
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Occurrence filing information

File number	7390/16.07.2013	Responsible entity	Romania AAIB
Occurrence status			
Occurrence moderator			

When

Local date	16.07.2013	UTC date	16.07.2013
Local time	16:42	UTC time	13:42

Where

State/area of occurrence	Europe and North Atlantic Romania	Location of occurrence	Salcea Aerodrom, jud Suceava
		Latitude of occurrence	47:41:14 North
		Longitude of occurrence	26:21:20 East

Severity

Highest Damage	Substantial	Damage aerodrome	None
Injury level	Minor	Object damaged	
Third party damage	No		

Classification

Occurrence class	Accident
Occurrence category	SCF-PP: powerplant failure or malfunction

ATM relation

ATM contribution	None	Effect on ATM service	No effect
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Injury totals

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

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Reports

Investigation report

Investigation report I	Date published
Investigating entity	Original language
Scope of the investig	Other language
Delegation	

Report properties

1

Reporting Entity	Reporting form type
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Report identification	Report status
Report source	Reporting date

Narrative

Narrative

Narrative language

Narrative

Narrative

Narrative language

Note

Note

Subject	INFORMATII PRELIMINARE
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***INVESTIGATIA PENTRU DETERMINAREA CAUZELOR PRODUCERII ACESTUI EVENIMENT DE AVIATIE CIVILA ESTE IN DESFASURARE.**

In ziua de 16.07.2013, ora 13.42 UTC, aeronava categoria ULM, tip COAVIO DF 2000 Top cu numar de inmatriculare YR-5141 efectua zbor de antrenament (ture de pista pe directia 34) pe banda inierbata in partea de est a aerodromului.

La ultima decolare a urcat pe capul pistei dupa care a virat dreapta si a inceput o coborare pe un cap de aprox 090 grade si a aterizat fortat pe un camp la aprox 3km de aeroport. La aterizare roata (jamba) de bot s-a rupt, moment in care aeronava a capotat. Pilotul a suferit rani usoare, aeronava fiind serios avariata.

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Weather

General weather conditions

Weather conditions	VMC	Weather relevant	No
Light conditions	Daylight	Visibility	9999 m

Weather reports

1

Report type	Report validity
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Weather report

Aircraft

Aircraft identification

Make/mdl/srs	OTHER (Coavio DF 2000 Top)	State of registry	Romania
		Aircraft registration	YR-5141

Year built	Call sign
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Aircraft serial number	Flight number
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Aircraft description

Aircraft category	Microlight Fixed-wing microlight	Wake turb. category	Light
		GNSS installed	
		EFIS	
Propulsion type	Reciprocating	Landing gear type	Tricycle Tricycle, fixed
Number of engines	1		
Mass group	0-2 250 Kg	Maximum take-off m	450 kg

Aircraft operation

Operator		Operation type	General Aviation Flight Training/Instructional Solo
Operator type	Private owner		
ICAO information		Schedule type	Non-scheduled
Flight Status (STS)		Domestic - internatio	

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Injuries

Injuries on board

	Fatal	Serious	Minor	None	Unknown	Total
Pilot			1			1
Co-pilot						
Cabin crew						
Other flight crew						
Crew Total			1			1
Passengers						
Other on Aircraft						
Unknown						
Total			1			1

History of flight

Person at controls

Person at controls

Itinerary

Last departure point	Romania LRSV (SCV): Suceava/Salcea	Flight phase	Take-off
Planned destination	Romania LRSV (SCV): Suceava/Salcea	Duration of flight	
		Occurrence on ground	No

Aerodrome

Aerodrome identification

Location indicator	Romania LRSV (SCV): Suceava/Salcea	Aerodrome latitude	47:41:14 North
		Aerodrome longitude	26:21:20 East
Aerodrome type	Land		
Aerodrome status		Location on aerodro	
Elevation above MSL			