

Responsible entity	Romania AAIB	File number	7280/21.06.2013
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Occurrence**Headline**

Headline	ACCIDENT YR-5277
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Occurrence filing information

File number	7280/21.06.2013	Responsible entity	Romania AAIB
Occurrence status	Open		
Occurrence moderator			

When

Local date	21-Jun-13	UTC date	21-Jun-13
Local time	7:20 PM	UTC time	4:20 PM

Where

State/area of occurrence	Europe and North Atlantic Romania	Location of occurrence	Loc Teleac, jud ALBA
		Latitude of occurrence	46:05:19 North
		Longitude of occurrence	23:37:50 East

Classification

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

Severity

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

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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Note

Note

Subject Nota

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

Note

Note

Subject INFORMATII
PRELIMINARE

In ziua de 21.06.2013, ora 19.20LT, aeronava tip Fly Synthesis Storch cu numar de identificare YR-5277 efectua zbor de agrement , cu decolare/aterizare pe un teren de zbor din localitatea Teleac , jud Alba. Dupa decolare, la o inaltime de aproximativ 20-25 metri aeronava a avut o scadere a puterii motorului, pilotul executand o aterizare de urgenta.
Contactul cu solul a fost dur, aeronava suferind avarii majore. Pilotul a fost ranit suferind o fractura la mana stanga.

Weather

General weather conditions

Weather conditions	VMC	Weather relevant	No
Light conditions	Dusk/twilight	Visibility	9999 m

Aircraft

Aircraft identification

Make/mdl/srs	OTHER (Fly Synthesis Storch)	State of registry	Romania
		Aircraft registration	YR-5277

Year built	Call sign
Aircraft serial number	Flight number

Aircraft operation

Operator	Operation type	General Aviation Pleasure Local
Operator type	Private owner	
ICAO information	Schedule type	Non-scheduled
Flight Status (STS)	Domestic - internatio	

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Aircraft description

Aircraft category	<i>Microlight Fixed-wing microlight</i>	Wake turb. category	<i>Light</i>
		GNSS installed	
		EFIS	
Propulsion type	<i>Reciprocating</i>	Landing gear type	<i>Tricycle Tricycle, fixed</i>
Number of engines	<i>1</i>		
Mass group	<i>0-2 250 Kg</i>	Maximum take-off m	<i>470 kg</i>

History of flight

Itinerary

Last departure point	<i>Romania (loc Teleac, jud Alba)</i>	Flight phase	<i>Take-off</i>
		Duration of flight	
Planned destination	<i>Romania (loc Teleac, jud Alba)</i>	Occurrence on ground	<i>No</i>

Survival

Injuries on board

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