From: ATSB International Reporting

To: <u>INFO@uzpln.cz</u>

Cc: <u>ATSB International Reporting</u>

Subject: ACCID 201908194 - Collision with terrain - near Renmark SA - 16 November 2019 [SEC=UNCLASSIFIED]

Date: Tuesday, 19 November 2019 1:29:06 PM

Attachments: ACCID.pdf

Good day,

Attached is notification of an accident involving a Evektor Aerotechnik Sportstar.

Please forward to the relevant personnel/organisations.

The ATSB is not investigating this accident.

Kind regards,

s.47F(1)

Australian Transport Safety Bureau

62 Northbourne Avenue Canberra ACT 2601

Ps.47F(1) | Es.47F(1)

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AVIATION | MARINE | RAIL

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ICAO Annex 13 Chapter 4 Accident & Serious Incident Notification

ATSB Reference: 201908194 Category: Accident

Investigation: No

Date and Time: Saturday, November 16, 2019 6:09 PM CSuT

Location: Renmark Aerodrome, 34.09° T 8Km (Renmark North)

State: SA Country: Australia Latitude: -34.1347 Longitude: 140.7242

Highest Injury: Serious

Occurrence: Operational - Terrain Collisions - Collision with terrain

Site Access: Accessible

Dangerous Goods: Nil

Injury Details:		Crew	Passenger	Ground
	Fatal	0	0	0
	Serious	1	0	0
	Minor	0	0	0
	Nil	0	0	-

Nationalitites: Australian

Aircraft Details:

s.47F(1)

Aircraft Type: Aeroplane Serial Number: 2005-0402

Manufacturer: Evektor Aerotechnik

Model: Sportstar
Engine Manufacturer: Rotax
Engine Model: 912
Operation: Private

Operation: Private Pleasure / Travel

Damage Level: Substantial **Country of Registration:** Australia

Country of Manufacture: Czech Republic Renmark SA

Destination: Renmark SA

Summary: During low-level circuits, the aircraft collided with trees resulting in the

aircraft striking powerlines and subsequently colliding with terrain. The pilot

was seriously injured and the aircraft substantially damaged.

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201908194 - Occurrence Details

Overview	
Logged date	18 Nov 2019
Occurrence category	Accident
ATSB involvement	Data entry
Status	Reviewed
Highest injury	Serious

When & where		
Occurrence date	16 Nov 19	
Occurrence time	18:09	
Time zone	CSuT	
UTC offset	10.5	
Location	Renmark Aerodrome, 34.09° T 8Km (Renmark North)	
Latitude	S 34° 08.08'	
Longitude	E 140° 43.45'	
State	SA	
Country	Australia	

Aircraft: s.47F(1) , Sportstar		
Туре	Aeroplane	
Registration	s.47F(1)	
Manufacturer	Evektor Aerotechnik	
Model	Sportstar	
Common name	Sportstar	
Engine type	Piston	
Type of landing gear	Tricycle - Fixed	
Country of registration	Australia	
Max weight category	0-2250 Kg (0-4960 Lbs)	

Text summaries	
ATSB summary	During low-level circuits, the aircraft collided with trees resulting in the aircraft striking powerlines and subsequently colliding with terrain. The pilot was seriously injured and the aircraft was substantially damaged.

Occurrence type: Operational - Terrain Collisions - Collision with terrain	
Associated aircraft	s.47F(1) Sportstar
Primary	True

Occurrence type: Operational - Terrain Collisions - Wirestrike	
Associated aircraft s.47F(1) Sportstar	

Safety factor: Local condition - Physical environment - Light conditions		
Associated aircraft	s.47F(1) Sportstar	
Description	s.47E(d)	
Functional area	Flight operations	

Operation: s.47F(1)	, Sportstar	

Phase of flight	Maneuvering/airwork
Departure	Renmark SA
Destination	Renmark SA
Aerodrome proximity	Off aerodrome <10k
Pilot flying status	Unknown
Pilot flying role	Pilot in command
Owner	Unknown
Operator	Unknown
Operation type	Private
Operation sub type	Pleasure / Travel
Flight plan filed	Unknown
Flight procedure	VFR
Flight conditions	VMC

Injury & damage: s.47F(1), Sportstar					
	Fatal	Serious	Minor	Not injured	Total
Crew		1			1
Damage		Substantial			
Post-impact fire		No			

Injury & damage - Ground

Injury & damage - Other

Airspace: s.47F(1) , Sportstar		
Airspace class	G	
Airspace type	OCTA	
Altitude type	AMSL (above mean sea level - ft)	
Altitude	Below 5000	

Environment	
Light conditions	Daylight

Individual: s.47F(1)		
Associated Aircraft	s.47F(1)	Sportstar
Surname	s.47F(1)	
Given nams(s)	s.47F(1)	
Position/Role	Pilot in co	ommand
Date of birth	s.47F(1)	
ARN/Licence number		
Licence category		
Licence type		

Organisation

Component

Administration	

Ocurrence category	Accident	
TSI reportable	Immediately reportable	
Further Info Required	No	
ATSB involvement	Data entry	
Status Reviewed		
Notification		
File: SOM		
File	\\cbr1atsbsimp01\OccurrencesFiles\$\2019\11\201908194 ACCID 201908194 - Collision with terrain - near Renmark SA - 16 November 2019 [SEC=UNCLASSIFIED].pdf	
Title	SOM	
Date	19 Nov 2019	

Document 5

s.47F(1), s.47E(d)		

Aviation Accident or Incident Notification



Indicates information required for a wildlife strike.	Role of reporte	r in Australi	alian Transport Safety Bureau				
Personal particulars of reporter:		relation to the		•			
Your name s.47F(1)	Todays date 18/11/2019	Crew	Air Traffic Controller	CASA			
	18/11/2019	Owner Operator	Rescue/fire service	Aerodrome operator Other s.47F(1)			
Contact address RAAus HQ		орогии	2 1 2609	Other ()			
	EII	State	Code				
Telephone Facsimile 02 6280 4700	Email safety	r@raaus.com.au					
Crew and operator particulars:	Ninding Day	T f !!	d Li	Talankana			
Name of pilot in command 5.47F(1)	Nationality	Type of licence hel	d Licence number/ARN s.47F(1)	Telephone			
. ,	Nationality	Tuna of linenae hal	d License number/ADN	Tolonhono			
Name of pilot flying at the time of occurrence	Nationality	Type of licence hel	d Licence number/ARN	Telephone			
Name of additional argue (if applicable)	Nationality	Crew position		Telephone			
Name of additional crew (if applicable)	Ivationality	Crew position		reteptione			
Aircraft registration Flight number Aircr	aft manufacturer and mod						
V- 47F/4\	vektor Sportstar	ei					
Name of aircraft owner	Aircraft operator (e.g. A	OC holdor/flying sol	hool) If under hire per	ne of aircraft renter/hirer			
Name of ancial owner	All craft operator (e.g. A	oc noidel/lighting sci	il ulluer fille flat	nie of an craft renter/filler			
Operator's telephone Facsimile	Email						
Tuber in the second sec							
Accident/incident details:		NIM + - + D	NC\N//: - -+:+ -				
	e.g. name of airport or 27 Airstrip, Renmark North		I, NSW (include latitude & lon	gitude if possible)			
	<u> </u>						
Last departure point Departure time	First point of intended	landing P	Actual point of landing (if differ	ent)			
Private Airstrip, Renmark North	Unknown						
Number of persons on board: If known, names and national	lities of all serious injuries	s and fatalities, plea	ase enclose additional page/s	as necessary.			
		serious injuries N	o. of fatalities Nationality	Name/s s.47F(1)			
1	1						
Total passengers No. with no injuries No. of m	inor injuries No. of s	serious injuries N	o. of fatalities Nationality	Name/s			
No. of m Persons injured on the ground:	inor injuries No. of s	<mark>serious injuries N</mark>	o. of fatalities Nationality	Name/s			
reisons injured on the ground.							
Aircraft damage: Damage description							
Destroyed X Substantial Minor	Nil substantial	damage to cockpi	it, fuselage, wings, and prop				
Effect on flight: 🖊							
None Rejected takeoff Precautionary landing Engine/s shut down Other							
Weather conditions: 🖊							
Wind (speed, direction and gusts) Visibility Precipitation Cloud (type, amount and base) Temperature							
Other information relevant to the event:							
Flight rules: Flight conditions:	Ligh	t conditions:					
X VFR IFR VMC	IMC	Daylight	Night Dawn	Dusk			
Aircraft standing Taxiing Takeoff Climb En-route							
	proach Landir	ng X Other					
Airspace designation Height/altitude of occurrence Runway number							
AGL/AMSI							
Type of operation:							
Flying training – solo Flying training – du	al Military	Sports avia	ation Gliding	Air transport – passenger			
*Charter *Private *Agricultural *	*Aerial work X *	Other		Air transport – cargo			
*Purpose of flight							
				Please turn over			

Wildlife strike:	
Was a bird or animal involved Yes No. of birds Small Medium Large Species	
No. of animals Species	
Discon fully describe the applicant or incident.	
Please fully describe the accident or incident: All relevant documentation should be forwarded to ATSB. Include your suggestions as to how this type of occurrence could be prevented.	
It was reported that the aircraft took off from a private airstrip and made contact with power lines resulting in a collision with terrain.	
Discount in a state of the stat	
Please enclose additional page/s as n	ecessary
Factors contributing to the occurrence: (e.g. instrument, landing gear, fire warning)	
Did this occurrence involve a false indication No Yes Ves	
Do you think that maintenance of the aircraft was a factor	
Yes	
Did an aircraft component fail Yes Yes	
Do you think aircraft design was a factor in this occurence No Yes	
Are there any human performance issues or deficiencies in the aviation system that may have contributed to this occurence?	
No	
Yes Distracting events/interruptions Environment (noise, visibility) Equipment design Fatigue	
Interpersonal problems at work Knowledge or experience Medical/physiological factors Propagation Training	
High workload Pre-occupation Training Recency	
Other	
Results of operator's technical and/or operational investigation at time of submitting report or Chief Pilot /CFI comments where applicable	
Please enclose additional page/s as no	cessary
Action carried out by operator to prevent recurrence	
For accidents only:	_
For accidents (occurrences involving fatalities or serious injuries to any person in the aircraft or on the ground, substantial damage or destroyed aircraft) only, please include the following information:	
Additional pilot in command details:	
Date of birth: Total flying hours Total hours last 90 days Hours on type Hours on type last 90 days	
Date of billi.	
s.47F(1)	
s.47F(1)	
s.47F(1) ELT information: ELT manufacturer and model	
s.47F(1) ELT information:	
ELT information: ELT manufacturer and model	

Information may be disclosed to other organisations or individuals in the interests of safety. Where possible, the ATSB will remove information that directly identifies an individual (i.e. names, licence numbers and addresses). However, other indirect identifiers (i.e. times, dates and locations for the occurrence of incidents) will usually be disclosed in the interests of safety. If the information is the subject of an investigation it will only be used in accordance with the *Transport Safety Investigation Act 2003.* See also the ATSB's Privacy Policy at www.atsb.gov.au.