SOUTH AFRICAN



## Aircraft Occurrences November 2018

Statistics reflect accident information entered into the computer by the Accident and Investigation Office and are current as of the date of this document. The data herein is dynamic and is therefore subject to change due to updated information.

Accident ref	Date of Occ	Aircraft Type	Registration	Province	Area of Occurrence	Fatalities	Circumstances	Type of operation
CA18/2/3/9743	03 Nov 18	R 44	ZS-RHY	MP	Private farm near Witbank	0	The pilot could not recover and elected to carry out a skid-on landing which resulted on the skids breaking off and the helicopter skidding on its belly before rolling to its left and coming to a stop on its left side	Private
CA18/2/3/9752	04 Nov 18	Bantam B22J	ZS-RPV	MP	Lydenburg Aerodrome	0	It was reported that the aircraft wheel barrowed during landing and the nose gear collapsed as a result the high mounted engine support structure also collapsed. The aircraft stopped in the runway in a nose down attitude.	Private
CA18/2/3/9745	04 Nov 18	3Pro (RPAS)	ZT-TJW	GP	Goldfield South Deep Mine	1	The RPA eventually crashed 200m South West of the take-off location. On retrieval of the flight data, it became evident that the return route that the RPA followed was not aligned with the take-off location	Private
CA18/2/3/9746	09 Nov 18	Robinson R44	ZS-ROY	GP	ТВА	0	He noticed the fire fighters trying to get his attention to inform him that the helicopter has caught alight on the bottom belly on the cooling duct. He applied fuel shut off and rotor brake before disembarking to extinguish the fire which took 5 minutes to extinguish	Commercial
CA/3/2/1229	10 Nov 18	Piper 68R	ZS-VRA	EC	FAPZ	0	The instructor pilot took off from Progress flight academy (FAPZ) to Port Elizabeth Aerodrome (FAPE) for a circuit training and back to FAPZ.	Training
CA/3/2/1226	10 Nov 18	Yak 52	ZU-FRN	GP	On a farm	0	The pilot tried to use mechanical fuel pump, open the throttle and closed the throttle. He realized he is not going to get power back and elected to execute a forced landing on a farm. The nose wheel broke off.	Private
CA/3/2/1225	11 Nov 18	Cessna 172L	ZS-SUI	GP	Runway 29 at FAGM	0	The student pilot took off from Rand Aerodrome (FAGM) for a solo training flight to the general flying area. During the landing back onto Runway 17 she landed hard on the nose wheel and the aircraft veered to the left of the runway onto Runway 29 and came to a halt 50m before Runway 29	Training
CA/3/2/1228	11 Nov 18	Sling 2	ZU-IDV	GP	FAKT Runway 01	0	After reestablishing original descent path the pilot reduced power and continued with the landing. The landing was firm, a few seconds after touch down the nose sank and the propeller made contact with the runway. After approximately 20m aircraft came to a standstill. The shutdown procedure was followed.	Private
CA/3/2/1227	11 Nov 18	ELA-08	ZU-EMI	NW	Paradise airfield	0	During start-off main rotor blades struck the propeller. The aircraft sustained damages to the propeller.	Private
CA18/2/3/9747	11 Nov 18	Cessna 152	ZS-SCK	KZN	Virginia Aerodrome	0	It was reported that the pilot and student were practicing forced landings, on the third landing at 200ft, the instructor called for a go around. The student added power and retracted the flaps before pushing forward on the control stick. Crashed on the sugar cane field before nosing over and come to rest in an inverted position.	Training
CA18/2/3/9748	09 Nov 18	Piper 68	ZS-PBR	GP	Lanseria Aerodrome	0	He changed fuel selection to the left tank and the right engine run for a moment before it stopped and this was followed by the left engine stopping. He	Private

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ACA							executed a forced landing on the Hartebeesfontein Road and the aircraft rolled for approximately 700m before veering off.	
<i>CIVIL AVIATION</i> <i>AUTHORITY</i> CA18/2/3/9749	15 Nov 18	Savage Cub	A2-UBW	KZN	Sunset private airstrip	0	It was reported that during a landing roll, the brakes jammed and the tail dragger nosed over.	Private
CA18/2/3/9750	13 Nov 18	Paraglider	Unregistered	wc	Llandudno	1	It was reported that following the maintenance and after the helicopter had been airborne for 1.3hours, vibration was felt coming from the main rotors. The vibration became severe and the pilot elected to execute a precautionary landing which was successful. After landing, the AME who was on board with him inspected the aircraft and they decided to fly it back to FAVG	Recreational
CA/3/2/1230	17 Nov 18	Jabiru J160	ZU-FAT	MP	Florence Guest farm	0	The pilot completed a successful forced landing in a field 5nm East of Florence Guest Farm. No injuries were sustained. The aircraft experienced damage to the undercarriage.	Private
CA18/2/3/9751	18 Nov 18	Tigermoth	ZS-BUA	GP	Krugersdorp Airport	0	It was reported that upon reaching 300ft AGL, the engine splattered and at 500ft AGL the engine RPM dropped to 1500RPM. The aircraft started losing height due to the engine power loss. Pilot elected to do a left turn to return to the airport (FAKR) for landing on runway 08	Private
CA18/2/3/9752	19 Nov 18	Robinson R22	ZS-RPV	wc	Geelhoutboom Mountain	0	On the second attempt the rotor RPM dropped and the aircraft landed hard on the landing zone and bounced over the landing zone before rolling to the right on a slope	Private
CA18/2/3/9753	19 Nov 18	Paraglider	ZS-GBK	FS	Gariepdam	1	It was reported that the pilot took off from Gariepdam and was fatally injured as a result of the accident in Mountain Sanctuary Park.	Private
CA/3/2/1231	21 Nov 18	VL3 Flamingo	ZU-NKC	GP	FAGC runway 35	0	The aircraft's landing gear retracted and the aircraft did a belly landing. The aircraft skidded along runway 35 and eventually came to a stop east of the runway. No injuries were sustained and the aircraft experienced damage to the landing gear, bottom of the fuselage, and the propeller	Private
CA18/3/2/1233	22 Nov 19	B1900 D	ZS-PHX	GP	FAOR	0	The crew declared a Mayday with radar 124.5 and requested to return to FAOR. The engine was not shutdown as all other indications were normal. The engine remained in feather for the remained of the flight and a safe landing was made on runway 03L	Commercial
CA18/3/2/1232	22 Nov 18	Sling 2	ZU-STF	wc	FAMO Runway	0	On returning to FAMO at 7030Z, the pilot configured the aircraft for final approach and all was in order. On touchdown, the pilot bounced the aircraft on the runway leading to lose of control. The aircraft veered off to the left of the runway.	Training
CA18/2/3/9755	25 Nov 18	Kitfox VII SS	ZU-JPA	EC	Private farm around Hilton	1	During take-off the aircraft was observed having difficulties to gain height and turned towards the left where after it dropped from the sky in an inverted attitude	PRIVATE
CA18/2/3/9757	30 Nov 18	Cessna U206D	ZS-DIV	MP	Skoonman Kloof in Machadodorp area	1	The pilot took off from Nelspruit aerodrome in Mpumalanga with intentions to land at FAWB. This was a private flight in accordance with general aviation and flight rules. According to available information the aircraft had an accident in the Skoonman Kloof in the Machadodorp area in Mpumalanga Province. The aircraft was consumed by post impact fire that erupted after the accident.	Private

CA1942/3497540 AUTHORITY	<sup>N</sup> 25 Nov 18	Cessna 150L	ZS-NRX	LIMPOPO	Marble hall aerodrome	0	According to the pilot, during take-off at Marble hall aerodrome from runway 22, the aircraft after lift-off could not gain sufficient height. It then began to sink onto the bush terrain pass the end of the runway. The aircraft then collided with some trees at a nose down attitude before it contacted the ground heavily and came to rest at some distance next to the gravel road	Private
CA18/2/3/9756	24 Nov 18	Savannah	ZU-MCD	EC	S 32 29 0.1, E 027 05 0.1	0	According to the pilot reporting, on the morning of 24 November 2018, he took off from Queenstown aerodrome to Hopewell in the Eastern Cape Province on a private flight accompanied by a passenger. During landing approach at approximately 08:00LT whilst in a flare stage, the pilot noticed he was too high and deep to land on the intended runway 24	Private
CA18/3/2/1234	29 Nov 18	Jabiru 400	ZU-DPE	FS	Theunissen airstrip runway	0	The pilot accompanied by a passenger on board the aircraft took-off from Kitty Hawk aerodrome on a private flight to Tempe aerodrome in the Free State province. According to the pilot in command, his flight planning had two hour fuel endurance.	Private

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