

CIVIL AVIATION Aircraft Occurrences February 2020 Statis AUTHORITY ident 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
TBU	03-02-2020	Bantam BJJ2	ZU-DJU	LIMPOPO	Bushy field	0	It was reported that the aircraft lost engine power during take-off and subsequently the engine stopped. The pilot elected to land on the on the extended centre line of the runway in a bushy terrain.	Operation of Non- type Certified Aircraft
TBU	04-02-2020	Robinson R22	ZS-RIS	wc	South of Worcester	0	It was reported that the pilot just received her Private Pilot license and was building hours towards commercial license. Thirty minutes into flight at 2500 ft the low RPM warning horn activated. The aircraft speed was 80kts and the engine RPM started to fluctuate. The pilot attempted to maintain the RPM within the green range using the throttle. The engine RPM started dropping and the pilot elected to execute a force landing. The pilot further reported that the flare was not enough to reduce the aircraft speed and she applied right cyclic to avoid a parameter fence. The helicopter landed hard rolled to the right and the main rotor contacted the ground.	General Aviation and operating Flight Rules
TBU	05-02-2020	Sling 2	ZU-LZR	LIMPOPO	FANY	0	The pilot reported that during approach for Nylstroom the aircraft was unstable and high above the glide slope in a crosswind condition. The aircraft landed deep and hard on Runway 11 and veered off to the left of the runway. The aircraft entered a ditch which collapse the nose gear before the propeller striking the ground. The aircraft came to rest in nose down position. Substantial damages and no reported injuries.	Aviation Training Organisation
TBU	05-02-2020	Piper 25	ZS-JTW	KZN	Private strip near FAVH	0	The pilot reported that he lost directional control before the aircraft veering off the right and impacting a pole.	Agricultural Operations
TBU	16-02-2020	Beech 35	ZS-CHO	GP	FAKR	0	It was reported that during take-off roll the pilot noticed that the airspeed was not increasing to take-off speed. The pilot elected to abort take-off by reducing power to idle cut off and applying the brakes. The aircraft continue to roll until it overshot the runway coming to a halt 42m past the threshold.	General Aviation and operating Flight Rules
TBU	08-02-2020	Piper 34-200	ZS-MAM	wc	FASH	0	The pilot reported that during take-off and at 500ft the forward cargo door opened. The pilot aborted take-off and landed back on the runway resulting on a runway overshoot and he steered the aircraft to the left in order to slow the aircraft and to avoid impact with the fence.	General Aviation and operating Flight Rules
TBU	04-02-2020	Cessna 172	ZS-MDX	GP	FALA	0	During landing the aircraft bounce and nose gear separated and the right and left wing contacted the surface of the runway. The aircraft veered to the left of the centreline of the runway and stopped at the left edge of the runway.	Aviation Training Organisation
TBU	25-02-2020	Piper 30	ZS-FAP	GP	FAGC	0	It was reported that instructor and student forgot to lower the landing gear and they landed belly up.	General Aviation and operating Flight Rules
TBU	25-02-2020	Ayres S2R-T15	ZS-PAF	EC	Elliot Airstrip	0	It was reported that after take-off at 50ft the pilot heard a loud bang from the engine which was followed by a loud pitching noise before the engine stopped. The aircraft stalled and there was insufficient height to recover resulting on the aircraft impacted the runway surface hard before veering off to the right.	General Aviation and operating Flight Rules
TBU	29-02-2020	Windlass Aquilla	ZU-EKO	KZN	Umkomaas Aerodrome	0	During airborne for approximately 20 minutes they experience crosswind and the engine start to lose power. They tried to add power hoping that the engine will regain power and the engine failed again	Aviation Training Organisation
TBU	24-02-2020	Cessna 120	ZS-YLU	EC	FAPZ	0	The pilot reported that the approach was stable and during touch down the aircraft felt as if it would nose over and after two attempt and on the third attempt to land, the aircraft nosed over before coming to rest on the runway in on inverted position. Following the accident, the pilot reported that the cause of the aircraft flipping over was the application of brakes after touching down.	General Aviation and operating Flight Rules

TRU	18-02-2020	Bathawk	ZU-IGI	MP	East London	0	The pilot reported that 5 minutes into flight, the aircraft experience partial power loss	Operation of Non-
CIVIL AVIATION AUTHORITY					Aerodrome		and 20 seconds later, the engine stopped. The pilot decided to perform a force landing and before touching down he started the engine and it started. The pilot then opted not to continue with the landing and to fly away. The aircraft gained height to 165ft before the engine stopping again. The pilot opted to do emergency landing and landed on a bushy terrain.	type Certified Aircraft
TBU	04-02-2020	Cessna C172	ZS-FRK	GP	FACT	0	It was reported that the student was coming from the second long navigational exercise on the day of the incident. The aircraft was cleared to land on Runway 35 and it touch down deep between taxi way Tango and Romeo (half of the runway length). The pilot lost control of the aircraft and veered off to the right and on the grass before steered on to Runway 17. The pilot did not switch off the aircraft and the instructor from the school went to the aircraft to taxi it back to the runway.	Aviation Training Organisation
TBU	07-02-2020	Cessna C172	ZS-TCZ	GP	FACT	0	It was reported that a solo student who was just recommended to go on solo flight landed the aircraft off centre line on Runway 35 at FAGC. On touch down, the aircraft bounced three times before it lost directional control and veered off to the left of the runway and onto the grass. Upon reaching taxiway Zulu, the pilot continued on the taxiway until towards the fuel bay unassisted.	Aviation Training Organisation

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