



MINISTRY OF TRANSPORT, INFRASTRUCTURE, HOUSING AND URBAN
DEVELOPMENT

STATE DEPARTMENT OF TRANSPORT

AIR ACCIDENT INVESTIGATION

PRELIMINARY REPORT

OPERATOR:	Standard Aviation
AIRCRAFT TYPE/MANUFACTURER:	Cessna 172K
YEAR OF MANUFACTURE:	1969
AIRCRAFT REGISTRATION:	5Y-YYA
AIRCRAFT SERIAL NUMBER:	172-58798
DATE OF REGISTRATION:	09/08/2012
TYPE OF ENGINE:	ONE-LYCOMING 0-360-A4M
DATE OF OCCURRENCE:	07/03/2018
TIME OF OCCURRENCE:	0926
LOCATION OF OCCURRENCE:	Wilson
TYPE OF FLIGHT:	Training
NUMBER OF PERSONS ON BOARD:	1
INJURIES:	Nil
NATURE OF DAMAGE:	Slightly damaged
CATEGORY OF OCCURRENCE:	Incident
PIC'S FLYING EXPERIENCE:	120 hours

*All times given in this report are Coordinated Universal Time (UTC)
East African Local Time is UTC plus 3 hours.*



REPORT

On 7th March 2018, the Air Accident Investigation unit at the Ministry of Transport, Infrastructure and Urban Development was notified of aircraft accident occurrence involving a Cessna 172 type of aircraft registration 5Y-YYA at Wilson airport Nairobi at 0926 hours.

After response, it was reported that the student pilot training on flight circuits at Wilson airport experienced runway excursion after landing on runway 07. The student pilot narrated that after 45 minutes of flight training on circuits she decided to make a stop landing after experiencing heavy traffic within the circuit at Wilson. On landing, on her first touchdown, she experienced “**aircraft balloon**” but on second touchdown she managed to take control of the aircraft as she maintained the landing process. The student pilot lost control of the aircraft while trying to exit the runway via taxiway C. The aircraft veered to the left of the runway at the intersection of taxiway C and runway 07 and ploughed into the runway strip for a distance of 73m before it stopped.

There was no injury to the student pilot as she managed to exit the aircraft unaided.

Damage to the aircraft

Even though the propeller struck the ground and both the nose wheel and landing gear dug into the mud, there was no any other visible damage except slight bend on the right wing.

Investigation is ongoing to establish cause of accident.

M.A.Ombasa

Investigator-in Charge

9th March 2018