

MINISTRY OF TRANSPORT AND INFRASTRUCTURE STATE DEPARTMENT OF TRANSPORT

AIR ACCIDENT INVESTIGATION PRELIMINARY REPORT

OPERATOR: West Rift Ltd

AIRCRAFT TYPE/MANUFACTURER: Cessna 150

YEAR OF MANUFACTURE: 1973

AIRCRAFT REGISTRATION: 5Y-BRO

AIRCRAFT SERIAL NUMBER: 150-75167

DATE OF REGISTRATION: 21/01/2015

TYPE OF ENGINE: Lycoming 0-320-E2D

DATE OF OCCURRENCE: 15/06/2015

TIME OF OCCURRENCE: 1306

LOCATION OF OCCURRENCE: Wilson Airport

TYPE OF FLIGHT: Training

NUMBER OF PERSONS ON BOARD: Crew -2

INJURIES: Nil

NATURE OF DAMAGE: Substantial

CATEGORY OF OCCURRENCE: Serious incident

PIC'S FLYING EXPERIENCE: 2213 hours

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

REPORT

On 15th June 2015 at 1306 a Cessna 150 aircraft registration 5Y-BRO on flight training had a runway excursion while landing on runway 07 Wilson airport. The flight instructor with a student pilot took off at 12:45 runway 14 for flight training circuits at the aerodrome. At 1320 the instructor requested air traffic control unit for landing which was approved. On landing runway 07 the aircraft lost control while trying to exit the runway via taxiway B. The aircraft veered off the runway and collided with the taxiway signage before it stopped. There were no reported injury on the occupants but the aircraft sustained substantial damage.



Damage

Post-flight inspection of the accident aircraft revealed that the port wing contacted the ground and got dented at the wing tip. The propeller blades bent aft after contacting the taxiway signage. The port fuel tank also broke on the upper side. The nose wheel steering arm collapsed.

Chief Investigator of Accidents

18 June 2015









