

**CIVIL AVIATION AUTHORITY OF THE PHILIPPINES**  
**Aircraft Accident Investigation and Inquiry Board**  
**Accident Interim Report**

**BASIC INFORMATION**

Aircraft Registration No.	:	RP-C3565
Aircraft Type/Model	:	Cessna 172S
Owner/Operator	:	Alpha Aviation Group Inc.
Address of Operator	:	092 J. Abad Santos Ave., Clark Freeport Zone, Pampanga
Date/Time of Accident	:	April 7, 2017
Type of Operation	:	Flight Training
Phase of Operation	:	Landing
Type of Occurrence	:	Bounced landing
Place of Accident	:	Clark International Airport, Angeles Pampanga

**BRIEF DESCRIPTION OF THE EVENT:**

On April 07, 2017 at about 1200H, a Cessna 172S type of aircraft with registry number RP-C3565, owned and operated by Alpha Aviation Group Phil., took-off with a student pilot on board from Clark International Airport bound for Charlie area boundary as part of the navigation training flight. The flight was uneventful until the student pilot was cleared to land at runway 02R of Clark International Airport. However, upon touch down the aircraft had a hard landing on the runway which resulted substantial damage to the nose landing gear.

Upon landing, the aircraft bounced after it initially touched down on its main landing gears and then land on its nose landing gear. Visual Inspection of the nose landing gear tire marks on the runway by the investigators shows the aircraft continued to move forward for another 204 meters on the runway centerline creating 275 propeller strikes until the nose gear collapsed. The aircraft came to a complete stop 50 meters after the Distance To Go Marker No. 6 of Runway 02R. The aircraft has a heading of 03 degrees and last position of 15° 18' 53" N, 120° 56' 22" E. The airport emergency rescue team and maintenance personnel of Alpha Aviation responded immediately to assist the student pilot that sustained minor injury.