Aviation Safety Investigation Report 199302104

Cessna Aircraft Company A150M North American Aviation Inc SNJ-5

06 July 1993

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Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

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NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

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The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number: 199302104 Occurrence Type: Incident

Location: Point Cook

State: VIC **Inv Category:**

Date: Tuesday 06 July 1993

Time: 1430 hours Time Zone **EST**

Highest Injury Level: None

Aircraft Manufacturer: North American Aviation Inc

Aircraft Model: SNJ-5

VH-OVO Aircraft Registration: Serial Number: 43647

Type of Operation: Instructional Dual

Damage to Aircraft: Nil

Departure Point: Essendon VIC

Departure Time:

Destination: Point Cook VIC

Aircraft Manufacturer: Cessna Aircraft Company

Aircraft Model: A150M

Aircraft Registration: VH-WXS Serial Number: A1500657

Type of Operation: Instructional Dual

Damage to Aircraft: Nil

Departure Point: Point Cook VIC

Departure Time: 1430 EST

Destination: Point Cook VIC

Approved for Release: Wednesday, October 26, 1994

Cessna 150, VH-WXS, was conducting dual instructional circuits on runway 17 when Harvard, VH-OVO, gave an inbound call. Cessna VH-WXS was climbing through 300 feet having done a touch-and-go when the instructor in VH-WXS heard the inbound call; he considered there was ample time for the student to continue the circuit for another touch and go prior to the arrival of VH-OVO. VH-WXS touched down near the 17 threshold. The instructor was retracting the flaps and the student was about to apply takeoff power when the Harvard passed about 50 feet overhead and touched down about 40 metres in front of VH-WXS. The instructor in VH-WXS immediately transmitted on the radio that the Cessna was on the runway and rejected the takeoff. VH-OVO applied power and took off.

Neither the pilot-in-command nor the student in the Harvard saw the Cessna. The Harvard had performed a fairly steep approach whereas the Cessna had made a normal approach. The Cessna was below and in front, and hidden from the Harvard pilots' view during the final approach. The Harvard was probably in such a position on the final approach that it was also hidden from the view of the Cessna pilots.

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The following factor was considered relevant to the development of the incident:

1. The pilots in the Harvard did not confirm the whereabouts of the Cessna before making an approach to land.