Aviation Safety Investigation Report 199600124

Kawasaki Heavy Industries Kawasaki KH4

14 January 1996

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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.

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: 199600124 Occurrence Type: Accident

Location: 19km SE Turkey Creek

State: WA Inv Category: 4

Date: Sunday 14 January 1996

Time: 0800 hours **Time Zone** WST

Highest Injury Level: None

Aircraft Manufacturer: Kawasaki Heavy Industries

Aircraft Model: 47G3B-KH4

Aircraft Registration: VH-SUC Serial Number: 2114

Type of Operation: Charter Passenger

Damage to Aircraft: Substantial

Departure Point: Turkey Creek WA

Departure Time: 0730 WST

Destination: 19 km SE Turkey Creek WA

Crew Details:

	Hours on		
Role	Class of Licence	Type Hou	rs Total
Pilot-In-Command	ATPL	100.0	200

Approved for Release: Tuesday, January 16, 1996

The pilot was transporting the passengers to a waterhole to carry out a ground inspection. Although there was a large clear landing area only 100 m from the waterhole the pilot attempted a landing in a more confined area next to the waterhole. As the helicopter came to the hover the pilot recognised the area was unsuitable for a landing and he commenced a go-around. During the go-around the main rotor blades made contact with a rock wall. The pilot completed a precautionary landing and the subsequent inspection indicated that the blades were substantially damaged.