



A00-033-7175

SOUTH AFRICAN CIVIL AVIATION AUTHORITY

ACCIDENT REPORT – EXECUTIVE SUMMARY

Date of Accident	25/3/00	Time of Accident	1040Z		
Aircraft Registration	ZS-RJY	Type of Aircraft	Alouette III		
Name of Owner		Name and Number of Operator			
NAC		NAC Helicopters Unlimited (N140D/G141D/ 1/N053)			
Pilot-in-command Licence Type	Commercial (helicopter)	Age	39	Licence Valid	Yes
Pilot-in-command Flying Experience	Total Flying Hours	5641	Hours on Type	1739	
Last point of departure	Virginia				
Next point of intended landing	La Mercy				
Location of the accident site with reference to easily defined geographical points (plus GPS readings if possible)					
La Mercy					
Meteorological Information	Weather was fine				
Number of people on board	1+1	No. of people injured	0	No. of people killed	0
Synopsis	<p>According to the instructor, he and the student were busy with training (engine cut in the low hover), when the student dumped the collective (which he was not supposed to do) and the aircraft was already drifting to the right when the right hand wheel contacted the ground and a dynamic roll over followed.</p> <p>Due to the student's physical ability the pilot was unable to correct and thus preventing the accident.</p> <p>No defects were reported prior to or after the accident.</p>				
Probable Cause:					
Dynamic rollover.					