



A00-053-7195

## SOUTH AFRICAN CIVIL AVIATION AUTHORITY

### ACCIDENT REPORT – EXECUTIVE SUMMARY

<b>Date of Accident</b>	08 May 2000	<b>Time of Accident</b>	1630z		
<b>Aircraft Registration</b>	<b>ZS-JKN</b>	<b>Type of Aircraft</b>	<b>C150</b>		
<b>Pilot-in-command Licence Type</b>	ATP		<b>Licence Valid</b>	Yes	
<b>Pilot-in-command Flying Experience</b>	Total Flying Hours	6089	Total Hours on Type	126.4	
<b>Type of Operation</b>	Training				
<b>Last point of departure</b>	Grand Central				
<b>Next point of intended landing</b>	Grand Central				
<b>Location of the accident site with reference to easily defined geographical points (plus GPS readings if possible)</b>					
R115 next to Diepsloot					
<b>Meteorological Information</b>	The weather was fine				
<b>Number of people on board</b>	1+1	<b>No. of people injured</b>	None	<b>No. of people killed</b>	None
<b>Synopsis</b>	<p>The instructor with a student on board was engaged in a night cross-country flight. On their return flight approximately 10 nm from Grand Central, the engine failed and the pilot carried out a forced landing on the R-511 road next to Diepsloot. On landing the right-hand wing struck a sign post, causing the aircraft to veer to the right off the road and the aircraft went through a ditch. The aircraft was extensively damaged but nobody was injured.</p>				
<b>Probable Cause</b>					
The engine failure was due to fuel starvation.					