Ref: 7286



SOUTH AFRICAN CIVIL AVIATION AUTHORITY

ACCIDENT REPORT - EXECUTIVE SUMMARY

Aircraft Registration	ZU-BB	Ε	Date of Accident	11/12/2000 Time of Accident		1630Z		
Type of Aircraft	CHALLENGER			Type of Operation			Training	
Pilot-in-command Licence Type			Microlight Student	Age	64	Li	cence Valid	Yes
Pilot-in-command Flying Experience			Total Flying Hours	25		Н	ours on Type	18
Last point of departure Rustenburg								
Next point of intended landing Rus		tenburg						

Location of the accident site with reference to easily defined geographical points (GPS readings if possible)

Short of Runway 34 at Rustenburg

Meteorological Information	Weather was fine							
Number of people on board	1	No. of people injured	1	No. of people killed	0			
Synopsis								

The student pilot was conducting circuit training (solo) when the accident happened.

According to the pilot the aircraft lost power when he was on final approach for Runway 34 at Rustenburg and as he over flew the soccer field approximately 300m from the threshold, he was unable to clear the trees at the end of the soccer field.

The aircraft impacted the trees and was extensively damaged.

Probable Cause

The cause for this apparent power loss could not be determined conclusively.