



Ref: 7358

SOUTH AFRICAN CIVIL AVIATION AUTHORITY**ACCIDENT REPORT – EXECUTIVE SUMMARY**

Aircraft Registration	ZU-CFK	Date of Accident	28 May 2001	Time of Accident	0705Z
Type of Aircraft	AQUILLA Z-159	Type of Operation	Private		
Pilot-in-command Licence Type	Microlight	Age	42	Licence Valid	Yes
Pilot-in-command Flying Experience	Total Flying Hours	492	Hours on Type	492	
Last point of departure	Morning Star Flight Park				
Next point of intended landing	Bombay				
Location of the accident site with reference to easily defined geographical points (GPS readings if possible)					
Melkbos Strand					
Meteorological Information	Fine				
Number of people on board	1+0	No. of people injured	0	No. of people killed	0
Synopsis	<p>No on-site investigation was carried out.</p> <p>On 28 May 2001, at approximately 0705Z, the pilot was on a private flight from Morning Star Flight Park to Bombay.</p> <p>Shortly after take-off the engine spluttered and misfired upon which the pilot carried out a precautionary landing on the beach at Melkbos Strand.</p> <p>The pilot escaped injury, but the aircraft sustained substantial damage during the accident.</p> <p>The pilot was the holder of a valid licence and a valid medical certificate.</p> <p>According to available documentation the aircraft was correctly maintained.</p> <p>Fine weather conditions prevailed at the time of the accident.</p> <p>Water or dirt may have contaminated the fuel of the aircraft.</p>				
Probable Cause					
Fuel Contamination					