 <p>PHONE: 263 4 585018 263 4 585073/88 FAX: 263 4 585100 E-mail: ais@caaz.co.zw Website: www.caaz.co.zw</p>	<p>CIVIL AVIATION AUTHORITY OF ZIMBABWE</p> <p>AERONAUTICAL INFORMATION SERVICES P. BAG 7716 CAUSEWAY, HARARE</p>	<p>AIC</p> <p>B029/01</p> <p>23 APRIL 2001</p>
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AERONAUTICAL INFORMATION CIRCULAR

AIC B33/94 is hereby replaced

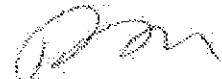
The dangers associated with engine fire in flight

The purpose of this circular is to alert pilots to the possible dangers associated with an engine fire in flight.

If a fire or suspected fire occurs in the engine compartment in flight, the pilot must take immediate action to shut down the engine in accordance with the fire drill details in the flight manual or other documents. A landing should follow at the earliest opportunity.

Cases continue to occur where the pilots action have not resulted in the engine fire being extinguished and that flames have spread beyond the engine bay, resulting in wing spar failure or fuel tank explosion. Catastrophic failure of this nature can occur within minutes if an engine fire is not controlled.

In all cases where an engine fire cannot be brought under control the pilot should carry out an immediate emergency landing to prevent catastrophic structural failure resulting from uncontrolled flames.



K Kaseke
Acting General Manager

This AIC is issued for information guidance and necessary action.