

## Microlight Aircraft Modification

For microlight aircraft accepted under other acceptable standards, refer to the standard for guidance regarding continued compliance.

**Note.-** *Modification of Microlight Aircraft which conform to Transport Canada Aviation TP10141E requires written approval from the kitset manufacturer to ensure continued conformity with this standard.*

- 1.1 Any Class 2 Microlight that is modified in any manner that may adversely affect the airworthiness of the aircraft shall not be flown until the modification has been assessed and accepted by the SAC Technical Officer.
- 1.2 The procedure for acceptance of any modification for aircraft not requiring conformity to a published acceptable standard is as follows-
  - (a) The aircraft owner requesting acceptance of a modification shall submit all relevant data, including photographs where possible, to the SAC Technical Officer with a request that the modification be accepted and enclosing the appropriate fee.
  - (b) The SAC Technical Officer will assess the modification, if necessary utilising qualified outside help, the cost of which will be chargeable to the aircraft owner.
  - (c) The Microlight will be inspected by the Technical Officer or an Inspection Authority Holder at the Technical Officer's request. The inspection Authority Holder or SAC Technical Officer may require a test flight programme of a specified duration before the modification is accepted.
  - (d) Where a flight test programme is specified, a Special Flight Permit will be issued for the duration of that programme by SAC. Upon satisfactory completion of the Flight Test Programme, the aircraft will be re-inspected by the Technical Officer or nominated Inspection Authority Holder and the modification accepted or rejected.
  - (e) Upon acceptance of a modification SAC will notify the owner and, in the case of a Class 2 Microlight, will re-validate the Flight Permit for a further one-year period.

**Note:** Aircraft owners should be advised to submit their proposed modification for assessment and acceptance before commencing modification work on their aircraft.

[Print SAC Modification Form here](#)