



# ASC FLIGHT TROPHIES

APPLICATION for    **XC100**     **Boomerang**     **Carling**     **McLaughlin**

FLIGHT DATA    Pilot name \_\_\_\_\_ Flight date \_\_\_\_\_

Glider type/registration/contest ltr \_\_\_\_\_

Type of flight: Tri     O&R     Poly     Goal     Post     Dist     Alt

Takeoff point \_\_\_\_\_

Landing point \_\_\_\_\_

Turnpoints (if used) \_\_\_\_\_

\_\_\_\_\_

Distance or Altitude claimed  (both in km)    Glider handicap \_\_\_\_\_

Flight details \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**POINTS**    Basic points    are **1 pt/km** for distance, or **4H(H + 10)** for height gain (H) in km.

   Bonus factors    The basic points are multiplied by the following factors as applicable:

                    Sailplane handicap (see SAC list of handicaps); Goal flight, or POST (**1.25**)

                    Out&Return, Polygon, or Triangle (**1.50**) – if landed out, **1.25** on completed legs;

                    Free distance, any declared portion is scored as above according to course geometry.

I certify that the flight claim is accurate and true. (Strict FAI evidence requirements are not mandatory for an ASC trophy, the OO signing need only be convinced that the flight was performed acceptably.)

Signature of OO or CFI (mandatory) \_\_\_\_\_ Date \_\_\_\_\_

- Boomerang    a flight between clubs (only requires a witness signature that pilot was observed over the goal club airfield).
- XC100        the best five XC flights by a licensed pilot with less than 100 hours as P1 at the beginning of the season.
- Carling        the best flight in western Canada.
- McLaughlin    the best five flights originating in Alberta.

The ASC trophy chairman will score the flight based on the appropriate factors specified (*scoring is the same as for SAC trophies except the record flight and speed factors are not applicable*). If a claim is also being made to SAC for SAC trophies, mail a copy of the SAC trophy form to the ASC trophy chairman. In the section marked "Flight details", include the lengths of each leg flown between declared turnpoints and last turnpoint to landing point, the high point of an altitude flight as determined from the barogram, and any other details to clarify the flight. Handicaps do not apply to altitude flights.

Trophy claim forms must be received by Dec 15 of the year in which the flight was made (or the sooner the better). The chairman's name and address are listed in *ASCent*. Inquiries about trophy eligibility are welcomed. This form and sailplane handicap data should be held by the club SOO or CFI.