## APPENDIX R62.38 RECREATIONAL PILOT LICENCE – SKILL TESTS FOR RELEVANT RATINGS - PARAGLIDING

- a) Good unassisted forward pull ups in wind strengths of 0 10 kph
  - b) Good reverse pull up and take off technique with cross brake method on at least three flights
  - c) Straight line flights showing good flying technique
  - d) S turns or figure 8's
  - e) 180 deg turns left and right
  - f) 360 deg turns left and right
  - g) A flight and landing using the rear risers.
  - h) A flight with Big Ears
  - i) Landing accuracy, 3 out of 3 attempts in a 50m diameter circle
  - j) Demonstrate the parachute landing roll
  - k) At least one flight over 20 minutes
  - 1) At least two flights in thermic conditions of at least 10 minutes each (consecutive 360's in rising air)
  - m) A soaring flight sharing a ridge with several other pilots
  - n) Demonstrate good layout, daily inspection and pre flight check
  - o) Demonstrate good unassisted pull ups/ inflations and ground control
  - p) Hold the canopy directly overhead in sufficient wind.
- (ii) An applicant for the Basic PPG licence must have completed the following tasks, checked and signed off on the practical requirements card by a level A or B instructor.
  - a) Completes 3 out of the last 4 forward inflations with visual canopy check each time followed by launch
  - b) Completes 3 out of the last 4 controlled reverse inflations with proper surge dampening followed by launch
  - c) Two minutes of controlled kiting overhead in a steady wind.
  - d) Five safe, smooth power-on landings within 5 meters of a target and into the wind.
  - e) Five safe, smooth power-off landings within 7 meters of a target and into the wind.
  - f) Explain the right of way traffic rules.
  - h) Explain how to maintain directional control during and correct for an asymmetric wing fold of 25% of the wingspan.
  - i) To maintain this rating a minimum of 5 hours and 10 flights per annum are required. Failing to comply with this will result in completing a proficiency test by a qualified instructor
  - j) The PPG student must complete his Airband Radio License BEFORE getting his PPG License.
  - k) The first 8 flights at least, must be with continuous one-on-one radio instruction throughout the flight
  - 1) After the first 8 flights, the instructor may see the student off, get him to orbit overhead, launch, then fly with the student.
  - m) Landings should be arranged for the instructor to land first if possible, then the student may land

- n) At least 5 flights must be done with the student doing all the formal radio broadcasts on the appropriate channels.
- o) 1 out-landing minimum 10km away, wait minimum 30 minutes, then re-launch and return to start.
- p) 1 x 30 km cross country flight (via at least one turn point) with the student doing all radio work, navigation, emergency landing option planning etc.
- q) Demonstrate big ears and assymetric collapses with the engine off and then with the engine running, flying level.
- r) Demonstrate assymetrics and recovery with the engine on.
- s) ALL requirements for a PPG Course must be covered in the Accelerated PPG Course, except what can not be done safely with a motor on the back.
- (iii) An applicant for the Basic PPC licence must have completed the following tasks, checked and signed off on the practical requirements card by a level A or B instructor.
  - a) Complete Manoeuvres as documented in **APPENDIX R62.26**.
  - (2) (i) An applicant for the PG Sport License must have demonstrated and completed the following tasks, checked and signed off by a paragliding instructor or a club licensing and safety officer.
    - a) Good layout and pre flight checks
    - b) Very good ground control
    - c) Good control of reverse pull up and take off in soarable wind
    - d) Soaring in ridge lift
    - e) Top landing
    - f) Manoeuvres as documented in **APPENDIX R62.26**.
    - g) Consecutive 360 deg turns (thermalling) to more than 300m

above take off

- h) Landing accuracy, landing 3 out of 3 attempts in a 30m circle
- (2) (ii) An applicant for the PPG Sport License must have demonstrated and completed the following tasks, checked and signed off by a paragliding instructor or a club licensing and safety officer.
  - a) Good layout and pre flight checks
  - b) Very good ground control
  - c) Good control of reverse pull up and take off in soarable wind
  - d) All landings are safe, smooth, on the feet, in the desired touchdown area and in control.
  - e) Five safe, smooth power-on landings within 2 meters of a target and into the wind.
  - f) Five safe, smooth power-off landings within 5 meters of a target and into the wind.
  - g) Demonstrates smooth transition from decent to climb in a goaround manoeuvre with minimum surging.
  - h) Flight experience minimum 100 flights and 50 hours.

- i) Manoeuvres as documented in **APPENDIX R62.26.**
- (3) (i) An applicant for a PPG Tandem rating must have demonstrated and completed the following tasks:
  - a) Completed 2 flights of over 30 minutes.
  - b) Flown 3 flights during the peak time of day to experience and show competence in turbulent conditions at a site more than 20km from the sea.
  - c) Flown as pilot in command with two Tandem rated pilots of differing weights to experience and understand the influence and effect of different wing loadings.
  - d) Must fly at 3 different flying sites.
  - e) Manoeuvres as documented in **APPENDIX R62.26.**
  - (3) (ii) An applicant for a PPG Tandem rating must have demonstrated and completed the following tasks:
    - a) Completed 2 flights of over 30 minutes.
    - b) Flown 3 flights with different weighted passengers
    - c) Flown at an inland sites above 1200m ASL and at Sea level
    - d) Flown as pilot in command with two Tandem rated pilots of differing weights to experience and understand the influence and effect of different wing loadings.
    - e) Complete Manoeuvres as documented in **APPENDIX R62.26.**
  - (3) (iii) An applicant for a PPC Tandem rating must have demonstrated and completed the following tasks:
    - a) Complete Manoeuvres as documented in **APPENDIX R62.26.**
- (4) A pilot who has previously held a paragliding licence but who has not flown for over a year or has not fulfilled the requirements for their current licence level must undergo a skills test to determine currency. The pilot must demonstrate:
  - a) A minimum of five flights.
  - b) Good ground handling and take off technique.
  - c) Precision landing required for the licence grade
  - d) Ridge soaring.
  - e) Consecutive 360 degree turns or thermalling.
  - f) Big ears
- (5) A pilot who has previously held a paragliding licence but who has not flown for over a year but less than three years must demonstrate the following:
  - a) Complete required skills test as per APPENDIX R62.26 using form CA62.29.
  - b) Flights and flight time hours for renewal adhered to.
  - c) medicals as per form APPENDIX R62.22, SA Cars part 67 and **APPENDIX R62.26.**

- (6) A pilot who has previously held a paragliding licence but who has not flown for over 5 years must:
  - a) Complete required skills test as per APPENDIX R62.26 using form CA62.29
  - b) Complete and pass latest theoretical test for license required.
    - c) Complete minimum of 10 flights.
    - d) Comply with minimum hours for normal renewal for license required.
    - e) medicals as per form APPENDIX R62.22, SA Cars part 67 and **APPENDIX R62.26.**
- (7) Tandem renewal if lapsed over and above other requirements
  - a) 3 flights signed off by Tandem rated or TFI rated instructor
    - b) complying with renewal requirements hours etc
    - c) Completes latest theory test
  - d) Must have basic First Aid level 1 (CPR optional but suggested)
    - e) Comply with minimum hours for normal renewal for license required
    - f) medicals as per form APPENDIX R62.22, SA Cars part 67 and **APPENDIX R62.26.**
- g) Complete required skills test as per APPENDIX R62.26 using form CA62.29.