

OPMF65 –PARAGLIDER MOTOR CERTIFICATE

Applicant Details

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| Pilot Name | PIN | |
| Address | Member Org. | |

Organisation Safety Officer (OSO) / Paraglider Motor Instructor

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| Officer Name | PIN | Member Org |
| Signature | Dated | |

Non-motorised Flight Requirements (PG/PM Instructor) PIN Signature

NOTE: Pilots who already hold a PG2 certificate are exempt from the requirements of this section.
If so, please write “exempt” below signature:

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| <p>a) Demonstrate ability in:</p> <ol style="list-style-type: none"> 1. Flying with other airborne aircraft. 2. Landing approach methods. 3. Competent 360 degree turns. 4. Back riser control in flight and landing. 5. Tight banked turns and flat turns. 6. Speed control. 7. Reverse Launch. 8. Height loss of up to 600 ft/min. (Not spirals) <p>b) Be able to land within 20m of a pre-determined spot on 2 consecutive flights.</p> <p>c) Demonstrate knowledge and ground drills of reserve parachute deployment.</p> <p>d) Demonstrate ability to launch in both light (<2kt) and stronger (>5kt) conditions</p> <p>e) Demonstrate speed control using speedbar and/or trimmers</p> <p>f) Demonstrate a safe attitude towards paragliding.</p> | <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> | <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> |
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Motorised Flight Requirements (PM Instructor) PIN Signature

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| <p>a) Exhibit a clear understanding of the theoretical knowledge outlined in the NZHGPA Powered Paragliding Syllabus</p> <p>b) Demonstrate ability in:</p> <ol style="list-style-type: none"> 1. Wing inflation without motor running. 2. Wing inflation with motor running. 3. Pre-take off control of aircraft. 4. Simulated post landing control of aircraft. 5. Launch abort. 6. Consistently good launch technique with forward and reverse pull-ups. | <p>.....</p> <p>.....</p> | <p>.....</p> <p>.....</p> |
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Motorised Flight Requirements (continued) (PM Instructor) PIN Signature

- c) Demonstrate three consecutive powered flights from a flat site to at least 500ft AGL, with unassisted take-off runs, smooth 90 degree left and right turns including good airspeed and throttle control and finish with stand-up power off landings including full deflation of the canopy between flights in winds of less than 5 kph.
- d) Demonstrate a standard traffic joining procedure
- e) Demonstrate a 30km cross-country flight, over a predetermined course, complete with at least one specific turn point to a declared landing. The course may be triangular. This requirement must be carried out following successfully passing VFR exam (OPMF33).
- f) Keep an accurate and up-to-date logbook
- g) Display good Airmanship; demonstrate an ability to manoeuvre a Powered Paraglider safely, considerately and in accordance with air traffic rules
- h) Able to satisfy the Instructor that the pilot has the correct attitude to continue flying both safely and competently.

Flight Log Requirements (OSO / PM Instructor) PIN Signature

Log a minimum of 25 unpowered and 25 powered flights including full deflation and inflation of canopy between flights

Questionnaires (PM Instructor) PIN Signature

- a) Obtain a minimum of 80% correct (OPMF31) & 90% correct (OPMF32) in less than 2 hours
- b) Passed VFR examination (OPMF33) - at least 90% correct, within the past 3 years.
- c) Passed Paraglider Motorised examination (OPMF64) – at least 80% correct

NOTE: Organisation Safety Officer must:
 1. Check Pilot's Log Book to confirm Flight Log Requirements.
 2. Sight answers to Questionnaires.

When completed, send this form to the NZHGPA Administration Officer, with a copy of marked exams, and include comments on the pilot's progress, attitude and performance.