

OPMF17 - HG TANDEM RECREATIONAL CERTIFICATE

Applicant Details

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

Organisation Safety Officer (OSO)/Instructor

Officer Name	PIN	Member Org
Signature	Dated .....	.....

Flight Requirements (Tandem Professional Pilot)

PIN

Signature

a) Ability to consistently perform zero wind and light crosswind launches and zero wind landings (resulting in zero groundspeed at the moment of flare and when the pilot's feet first contact the ground.)	.....	.....
b) 2 Logged tandem flights as a passenger with a Hang Glider Tandem Professional pilot.	.....	.....
c) Successful completion of a flights skills test (includes a passenger briefing, launch, approach and landing with the candidate as pilot in command).	.....	.....
d) Two Advanced Pilots Recommending:		
	First Pilot	Second Pilot
Name (print) .....	.....	.....
PIN No .....	.....	.....
Member Org .....	.....	.....
Signature .....	.....	.....

Flight Log Requirements (OSO/Instructor)

PIN

Signature

a) Held an Advanced certificate for at least 6 months	.....	.....
b) Logged a minimum of 100 hours airtime	.....	.....
c) Logged a minimum of 15 flights on a tandem HG as pilot in command with another pilot (at least Novice) as passenger.	.....	.....

Questionnaire (Tandem Professional Pilot)

PIN

Signature

a) Written answers satisfactory and accepted.
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NOTE: The holder of this certificate is not entitled to fly for hire or reward.

Note: Organisation Safety Officer must:

1. Check Pilot's Log Book to confirm Flight Log Requirements.
2. Confirm Flight Requirements with Tandem Professional Pilot.
3. Sight answers to Questionnaire.

When completed, send this form to the NZHGPA Administration Officer with a copy of the marked exam.

HG TANDEM RECREATIONAL CERTIFICATE QUESTIONNAIRE

1. What characteristics should a glider have to be suitable for tandem flight?
2. If a solo glider is used to fly with a passenger what undesirable flight characteristics are likely?
3. How are the following affected when flying tandem as compared to solo flight?
 - (a) Launch speed
 - (b) Stall speed
 - (c) Landing speed
4. What is the maximum safe wing loading for an experienced Passenger-rated pilot under ideal conditions?
5. What is the recommended maximum passenger hook-in weight as a percentage of the pilot's hook-in weight?
6. When flying tandem on landing approach why are low final turns or S-turns considered dangerous?
7. Give 3 essential points to be covered when briefing the passenger.
8. What additional pre-flight checks are necessary when flying tandem?

When completed, send this form to the NZHGPA Administration Officer with a copy of the marked exam.