HONG KONG CIVIL AVIATION DEPARTMENT

DIAMOND TWINSTAR DA42

APPLICATION FOR THE INCLUSION OF AN AIRCRAFT RATING IN A HONG KONG PILOT'S LICENCE

<u>IMPOR</u>	TANT	Before completing this form, please read the General Notes and the Personal Data Collect Statement at the back of this form. All applicable sections in this form must be completed befor will be accepted for processing.							
SECTIO	DN 1	PERSONAL PARTICULARS OF APPLICANT (in BLOCK CAPITALS)							
Full Nar	ne (Surna	ame first)							
Licence Type and Number									
		licence is to be phone number							
SECTIC	N 2 APP	LICATION AND D	ECLARATION						
particula deceive approva	ars given any fals als, permi	on this form are tree e representation f ssions, exemptions	ue to the best of my or the purpose of p s or other document	r knowledge and belief procuring the grant, is is and if doing so rend	. I und sue, r er mys	Aeroplanes, of my Pilot's Licence. I certify that all erstand that it is an offence to make with intent to renewal or variation of any certificates, licences, self liable on summary conviction to a fine and on Navigation (Hong Kong) Order 1995 (CAP. 448C).			
will be u back of Governr	ised by th this form ment bure	e Hong Kong Civil and any informat aux and departme	Aviation Departmen	nt for the purposes men erein this form and my ities of other Contractii	ntioned / Pilot'	supporting documents included in the application, d in the Personal Data Collection Statement at the s licence(s) and certificates may be disclosed to tes of the International Civil Aviation Organization			
licences Operato Training	s, certifica or and/or l Organiz	ates, forms and su Fraining Organizati ation may in the	upporting documents on to properly discha process collect any	s in relation to my lic arge their safety oversi	ence a ght res g test	rom the Hong Kong Civil Aviation Department any application(s). I understand that in order for the sponsibility under CAP. 448C, the Operator and/or and examination results, expiry dates, etc., as			
Signatur Applicar	re of the					Date			
		I ARATION OF TE	RAINING AND PRO	FICIENCY					
This ap type(s) l simulato	plicant habeing apport of the	as satisfactorily co lied for and has de	empleted an approve	ed course integrating factory level of proficier	ncy to	d, flying and/or simulator training on the aircraft Authorised Examiners in an aircraft and/or a flight urpose in each test certified overleaf and in the			
3.1	Use of a	all the equipment fitted to this aircraft which is the responsibility of the Flight Crew;							
3.2		ance of normal, alternate and emergency drills appropriate to Flight Crew duties as defined in the relevant Flight ompany Operations Manual.							
Pilot in-Charge-of training			CK CAPITALS)		for	(name of company)			
		(signature)		·	(date))			

(licence type and number)

SECTION 4 CERTIFICATE FOR PART 1 RATING ON A PROFESSIONAL PILOT'S LICENCE

(Read all notes on page 3 before conducting any test item)

I, being a person duly authorised to conduct such aircraft rating tests, hereby certify that I have flown in an aircraft or approved flight simulator of the aircraft type(s) being applied for with the applicant at the controls and that the applicant has carried out satisfactorily and unassisted (NOTE 3), under the conditions stated, the manoeuvres and drills against which my signature appears below, together with my name in BLOCK CAPITALS beneath the signature:

APPLICA	NT's NAME		Aircraft	AUTHORISED EXAMINER'S					
		Date of Test	Registration or Simulator Code	Signature & Date of Signature (NAME IN CAPS ONCE)	Licence Type & No.				
4.10	BY DAY IN AN AIRCRAFT IN FLIGHT UNDER THE SUPERVISION OF AN AUTHORISED EXAMINER (NOTE 7)								
4.10.1	Normal take-off and climb to clean configuration. ^(NOTE 4)								
4.10.2	Visual circuit, approach with no glideslope guidance, and full stop landing.								
4.10.3	In the clean configuration, no power, stall to the nose/wing drop and standard recovery.								
4.10.4	In the approach to land configuration, approach to the stall with power on, and effectively recover at the incipient stage. (NOTE 4)								
4.20	BY DAY OR NIGHT (NOTE 1) IN AN AIRCRAFT IN FLIGHT (OR IN A SIMULATOR SO APPROVED FOR TEST ITEM 4.20.7 ONLY) UNDER THE SUPERVISION OF AN AUTHORISED EXAMINER (NOTES 5, 6, 7 & 9)								
4.20.1	Accelerate-stop with simulated engine failure on runway followed by abandoned take-off drill. (NOTE 5)								
4.20.2	Take-off and landing, with a crosswind component.								
4.20.3	Approach and go-around with all engines operating.								
4.20.4	Flapless landing.								
4.20.5	Action in the event of engine fire in flight.								
4.20.6	Take-off with simulated failure of one engine during climb out. (NOTE 5)								
4.20.7	With one engine simulated failed, ILS approach to Decision Height and go-around solely by reference to instruments. (NOTES 5 & 11)								
4.20.8	Only if 4.20.7 is conducted in an <u>approved</u> <u>flight simulator</u> , with one engine simulated failed, GNSS approach to Minimum Descent Height and go-around solely by reference to instruments. (NOTE 5)								
4.20.9	With one engine simulated failed, visual approach and fullstop landing. (NOTE 5)								
4.30	BY NIGHT (NOTE 1) IN AN AIRCRAFT IN FLIGHT UNDER THE SUPERVISION OF AN AUTHORISED EXAMINER (NOTE 7)								
4.30.1	Normal take-off and climb to clean configuration.								
4.30.2	Visual circuit, approach and fullstop landing.								

GENERAL NOTES

- 1. In an aircraft, 'NIGHT' means the time between half an hour after sunset and half an hour before sunrise. In a simulator, 'DAY' or 'NIGHT' requires the appropriate scene to be serviceable and in use.
- 2. A 'circuit' is the flight path around an aerodrome at a specified height which facilitates an aircraft's positioning from a point on the take-off path of a given runway to a point on the approach path of the same runway, from which a landing can be made.
- 3. 'Satisfactorily' means that the examinee is in full control of the aircraft at all times and that the successful outcome of a manoeuvre is never in doubt. 'Unassisted' means without verbal prompting or physical assistance with the flying controls.
- 4. 'Clean configuration' means with undercarriage and flaps retracted. 'Approach to land configuration' means with undercarriage extended, an intermediate flap setting and some power applied.
- 5. In an aircraft, 'simulated engine failure' means with engine controls set up for low power so as to represent a failed engine as nearly as possible. In a flight simulator any approved method for simulating engine failure may be used. The accelerate-stop tests required by this form should be carried out by initiating the simulated engine failure at a speed which will not hazard the safety of the aircraft.
- 6. The flying test for the Certificate of Test described in the Air Navigation (Hong Kong) Order 1995 comprises the items specified in the heavily outlined box unless prior agreement has been made with HKCAD.
- 7. Only Authorised Examiners holding written authorisation issued by HKCAD in respect of the aircraft and/or flight simulator type used for this test may sign for the satisfactory completion of any test on this form.
- 8. Applicants are reminded that the technical examination and flying tests may be undertaken in any order but both must have been satisfactorily concluded within <u>6 months</u> immediately preceding the application for the grant of an aircraft rating.
- 9. The Certificate of Test will date from the completion of the "Boxed Items" mentioned as per Note 6.
- 10. The fee for the inclusion of an additional aircraft rating in a professional pilot's licence is contained in the Hong Kong Air Navigation (Fees) Regulations (Cap 448D). Please note that the application fee is required to be paid at the time of application and is non-refundable even if the application is refused or withdrawn or otherwise ceases to have effect.
- 11. Certain items of this test may be carried out in an appropriate flight simulator which has been specifically approved for them by HKCAD. Test items so approved are enumerated in the relevant Flight Simulator Approval Code to be entered on this form.
- 12. Completed applications should be submitted via the Personnel Licensing Information System (PLIS) at http://plis.cad.gov.hk/.
 Your attention is drawn to the provisions of the Air Navigation (Hong Kong) Order 1995 in respect of documents, records and personal flying log book.

Personal Data Collection Statement

1. Purposes of Collection

The personal data provided by means of this form, including all the supporting documents included in the application, will be used by Civil Aviation Department for the following purposes:

- a. Processing of your application in this form;
- b. Carrying out relevant provisions of the Civil Aviation Ordinance (Chapter 448) and its subsidiary Orders / Regulations;
- c. Assisting in the enforcement of any other Ordinances and Regulations by other Government Bureaux and Departments;
- d. For communication purposes between Civil Aviation Department and yourself;
- e. For validation and verification of authenticity of your supporting documents in association with the application;
- f. For statistics and research purposes on the condition that the resulting statistics or results will not be made available in a form which will identify the data subjects.

It is obligatory for you to supply the personal data as required in this form. If you fail to supply the required data, we may not be able to process your application.

2. Classes of Transferees

The personal data you provided by means of this form may be disclosed to:

- Other Government Bureaux and Departments for the purposes mentioned in paragraph 1 above;
- b. Other Contracting States of the International Civil Aviation Organisation and Civil Aviation Authorities for the purpose mentioned in paragraph 1 above;
- c. Other organisations or agencies for execution of their duties as required by Civil Aviation Department.

3. Access to Personal Data

You have a right of access and correction with respect to personal data as provided for in Sections 18 and 22 and Principle 6 of Schedule 1 of the Personal Data (Privacy) Ordinance. Your right of access includes the right to obtain a copy of your personal data provided by this form.

4. Enquiries

Enquiries concerning the personal data collected by means of this form, including the making of access and correction, should be addressed to:

Personnel Licensing Office Flight Standards and Airworthiness Division Civil Aviation Department Headquarters 1 Tung Fai Road Hong Kong International Airport Lantau, Hong Kong

(Attn.: Personnel Licensing Officer)

Anti-bribery Reminder

Anyone, while having dealings of any kind with the Civil Aviation Department (CAD), should not offer advantage to the CAD officers, or else he may commit an offence under section 4(1) and/or section 8 of the Prevention of Bribery Ordinance (Chapter 201 of Laws of Hong Kong), and be liable to a maximum penalty of a fine of \$500,000 and imprisonment for 7 years.

Application Channel

Completed application should be sent by email (plo@cad.gov.hk), by post or submitted in person to Personnel Licensing Office, Flight Standards and Airworthiness Division, Civil Aviation Department Headquarters, 1 Tung Fai Road, Lantau, Hong Kong. Your attention is drawn to the provisions of the Air Navigation (Hong Kong) Order 1995 in respect of documents, records and personal flying log book.