



The right attitude -inside and outside of the cockpit

Andy Chen • Feb 10, 2021



The views and opinions presented are mine and mine only and does not represent the stance of the Canadian Armed Forces, the Government of Canada or Her Majesty Queen Elizabeth II.



Mission:

The Air Force will provide the Canadian Forces with relevant, responsive and effective airpower to meet the defence challenges of today and into the future.

- **13 Wings stationed across the country**
- **Defending Canadian airspace from adversarial states**
- **Flying search and rescue missions**
- **Intercepting aircraft or ships carrying illegal drugs**
- **Providing relief during national disasters like floods or ice storms**



B-25J Mitchell Mk III
*Canadian Warplane
Heritage Museum*



CH-147F Chinook
1 Wing / 1^{re} Escadre Kingston
450 Tactical Helicopter Squadron
450^e Escadron tactique d'hélicoptères



CT-155 Hawk & CT-156 Harvard II
15 Wing / 15^e Escadre Moose Jaw
2 Canadian Forces Flying Training School
2^e École de pilotage des Forces canadiennes



CP-140 Aurora
14 Wing / 14^e Escadre Greenwood
404 Long Range Patrol and Training Squadron
404^e Escadron de patrouille à longue
portée et d'entraînement



2017 "Canada 150"
CF-188 Demonstration Hornet
CF-188 Hornet de démonstration



Lancaster Mk X
*Canadian Warplane
Heritage Museum*



CH-146 Griffon
1 Wing / 1^{re} Escadre Kingston
430 Tactical Helicopter Squadron
430^e Escadron tactique d'hélicoptères



CT-142 Dash-8
17 Wing / 17^e Escadre Winnipeg
402 Squadron / 402^e Escadron



CC-130J Hercules
8 Wing / 8^e Escadre Trenton
436 Transport Squadron
436^e Escadron de transport

CT-114 Tutor
(Canadian Forces Snowbirds)
(Snowbirds des Forces canadiennes)

15 Wing / 15^e Escadre Moose Jaw
431 Air Demonstration Squadron
431^e Escadron de démonstration aérienne



P-51 Mustang Mk IV
*Vintage Wings of Canada
Les Ailes d'époque du Canada*



CH-146 Griffon
8 Wing / 8^e Escadre Trenton
424 Transport and Rescue Squadron
424^e Escadron de transport et de sauvetage



CC-115 Buffalo
19 Wing / 19^e Escadre Comox
442 Transport and Rescue Squadron
442^e Escadron de transport et de sauvetage



CC-150 Polaris
8 Wing / 8^e Escadre Trenton
437 Transport Squadron
437^e Escadron de transport



CF-188 Hornet
3 Wing / 3^e Escadre Bagotville
425 Tactical Fighter Squadron
425^e Escadron d'appui tactique



FG-1D Corsair
*Vintage Wings of Canada
Les Ailes d'époque du Canada*



CH-148 Cyclone
12 Wing / 12^e Escadre Shearwater
Helicopter Operational Test and Evaluation Facility
Installation d'évaluation et d'essais opérationnels – Hélicoptères



CH-124 Sea King
12 Wing / 12^e Escadre Shearwater
423 Maritime Helicopter Squadron
423^e Escadron d'hélicoptères maritimes



CC-177 Globemaster III
8 Wing / 8^e Escadre Trenton
429 Transport Squadron
429^e Escadron de transport



CC-130H Hercules
17 Wing / 17^e Escadre Winnipeg
435 Transport and Rescue Squadron
435^e Escadron de transport et de sauvetage

About me:

- 7 years in the RCAF
- Direct Entry Officer
- University of Toronto Aerospace Engineering
- Previous Bombardier, Airbus Helicopters, 4D Retail Tech
- First flight: Boeing 727
- First control of airplane: Citabria
- First flight lesson: Piper Archer II CYKZ

CYKZ





A first impression sets the tone for life.



BASIC MILITARY OFFICER QUALIFICATION (BMOQ)







People will always find what they are looking for.

PRIMARY FLIGHT TRAINING

Southport, Manitoba







TEST XX DAY NIGHT

CTRL CTRL

MAIN BUS STROBE STROBE PANEL LIGHTS

AVIONIC BUS 1 FUEL ENGINE MASTER 1

SPARE SPARE GPS COM 2

AVIONIC BUS 2 ATT

LAND LIGHT MAP LIGHTS ENGINE MASTER 1 MASTER 2

ESSENTIAL BUS FUEL LEVEL

DATA LOGGER

GPS W/ ONLY

TEMP PREHEAT

FUEL PRESS CHIT

APR VOL

ESSENTIAL BUS

DATA LOGGER

COMM

COMM 1

COMM 2

COMM 3

COMM 4

COMM 5

COMM 6

COMM 7

COMM 8

COMM 9

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COMM 99

COMM 100

Q-BYXJ

ALTERNATE

VERTICAL SPEED

2 MIN TURN

ALTITUDE

HEADING

ENGINE MASTER 1

ENGINE MASTER 2

AVIONIC BUS 1

AVIONIC BUS 2

AVIONIC BUS 3

AVIONIC BUS 4

AVIONIC BUS 5

AVIONIC BUS 6

AVIONIC BUS 7

AVIONIC BUS 8

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AVIONIC BUS 97

AVIONIC BUS 98

AVIONIC BUS 99

AVIONIC BUS 100

ALTERN AIR

LAND

FLY

NOSE DOWN

PARKING BRAKE

RELEASE







You are in charge of your success

BASIC FLIGHT TRAINING

Moose Jaw, Saskatchewan











801



Things are never as bad as they seem.

FIGHTER LEAD IN TRAINING

Cold Lake, Alberta



















DANGER DO NOT PULL HANDLE

PARACHUTE ASST
SERIAL No. _____
PART No. _____
DATE OF MANUFACTURE _____
MODIFICATIONS _____







You are the only thing standing between the enemy and millions of Canadians. Are you going to accept subpar performance in yourself?