

# FLEET "CANUCK" MODEL 80 C-FDQM

## PRE-ENTRY

FIRE EXTINGUISHER CHARGED  
FUEL ON (UP AND TO THE LEFT)  
DRAIN GASCOLATOR ON FIREWALL  
CHECK GAS CAP SECURED  
CHECK OIL LEVEL. SECURE CAP  
FINISH WALK AROUND

## PRE-START

DOORS LATCHED  
SEAT BELTS SECURED  
HEADSETS INTERCOM ON  
CONTROL FREE

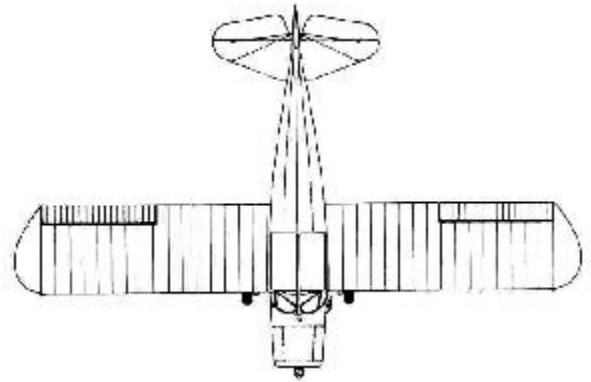
## START

BRAKES SET  
FUEL ON (UP AND TO THE LEFT)  
MIXTURE FULL RICH  
PRIME AS NEEDED  
THROTTLE SET (1/4 INCH. IN)  
MASTER ON  
ALL CLEAR  
MAGS ON BOTH  
ENGAGE STARTER.



## **AFTER START**

IDLE 1000 RPM.  
OIL PRESSURE IN THE GREEN  
AVIONICS MASTER ON  
CO ALARM ON  
RADIOS ON  
CHECK BRAKES



## **RUN UP**

CLEAR TO THE REAR  
BRAKES SET  
TEMPERATURE & PRESSURE GREEN  
1800 RPM CHECK SUCTION / BATTERIE LOADING  
MAG CHECK (MAX DROP - 150 RPM'S)  
CARB HEAT CHECK  
MINIMUM IDLE

## **PRE TAKE OFF**

BELTS / DOORS SECURED  
INSTRUMENT PANEL CHECK - LEFT TO RIGHT  
STROBE / NAV LIGHTS AS NEEDED  
FUEL ON / SUFFICIENT FOR FLIGHT  
MAGS - SWITCHES ON BOTH  
MIXTURE FULL RICH  
PRIMER LOCKED  
THROTTLE LOCK TENSION  
TRIM SET FOR TAKE OFF  
CLEAR APPROACH - TIME CHECK - WIND SOCK

## **DOWNWIND CHECKS**

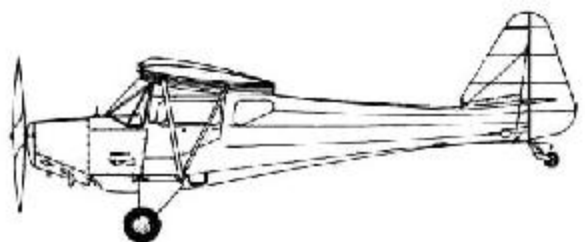
CARB HEAT ON  
MIXTURE FULL RICH  
FUEL ON (UP TO THE LEFT)  
SWITCHES ON BOTH  
PRIMER LOCKED  
BRAKE PRESSURE  
SEAT BELTS FASTENED

## **AFTER LANDING**

CARB HEAT COLD  
STROBE / LIGHTS OFF  
TIME CHECK

## **SHUT DOWN**

IDLE 1000 RPM  
AVIONICS MASTER OFF  
ALL RADIO'S OFF  
CO ALARM OFF  
MASTER OFF  
PULL MIXTURE TO IDLE CUT-OFF  
MAGS OFF  
GAS OFF (DOWN)  
INTERCOM OFF



## FLEET CANUCK C-FDQM

### WEIGHT AND BALANCE

<b>EMPTY WEIGHT (INCLUDING FULL OIL)</b>	<b>970 LBS</b>
<b>EMPTY C OF G</b>	<b>67.58" (AFT OF DATUM)</b>
<b>FUEL ARM (FULL FUEL 16 X 7.2 = 115.2 LBS)</b>	<b>_____”</b>
<b>FRONT SEAT ARM</b>	<b>_____”</b>
<b>BAGGAGE ARM</b>	<b>_____”</b>
<b>GROSS WEIGHT</b>	<b>1,480 LBS</b>
<b>USEFUL LOAD</b>	<b>510 LBS</b>
<b>C OF G RANGE</b>	<b>66.6" - 77.6"</b>

**NOTE: DATUM LINE IS 34" FORWARD OF FIREWALL**

<b>FUEL</b>	<b>100 LL 80/87MIN.</b>
<b>OIL GRADE</b>	<b>SUMMER 15W50</b>
<b>HYDRAULIC FLUID SPEC.</b>	<b>MIL - H -5606</b>