

## Cessna 402C

# NORMAL PROCEDURES ABBREVIATED CHECKLIST

### BEFORE STARTING ENGINES

1. Preflight – COMPLETE.
2. Cabin Door(s) – LATCHED and SECURE.
3. Crew Door (if installed) – CLOSED and LOCKED.
4. Control Locks – REMOVE.
5. Seat, Seat Belts and Shoulder Harness – ADJUST and SECURE.
6. Fuel Selectors – MAIN TANKS.
7. Landing Gear Switch – DOWN.
8. Mixtures, Propellers, and Throttles – SET.
9. All Switches and Circuit Breakers – SET.
10. Battery and Alternators – ON.
11. Landing Gear Position Indicator Lights – Check green lights ON.
12. Annunciator Panel – PRESS-TO-TEST.
13. Lights – AS REQUIRED,

### STARTING ENGINES

1. Propellers – CLEAR.
2. Magneto Switches – ON.
3. Engines – START.
4. Auxiliary Fuel Pumps – LOW.
5. Engine Instruments – CHECK.

### TAXIING

1. Brakes – CHECK.
2. Flight Instruments – CHECK.

### BEFORE TAKEOFF

1. Fuel Quantity – CHECK.
2. Fuel Selectors – MAIN TANKS.
3. Emergency Crossfeed Shutoff – CHECK OPEN (Push Down).
4. Cowl Flaps – OPEN.
5. Trim Tabs – SET.
6. Wing Flaps – UP.
7. ~~Prop Synchronphaser~~ – OFF N/A 2712F
8. Avionics and Radios – SET.
9. Flight Instruments – SET.

10. Alternate Air Controls – IN.
11. Auxiliary Fuel Pumps – ON.
12. Flight Controls – CHECK.
13. Engine Run Up:
  - a. Throttles – 1700 RPM.
  - b. L and R HYD FLOW Lights – OFF.
  - c. Alternators – CHECK.
  - d. Vacuum System – CHECK.
  - e. Magnetos – CHECK.
  - f. Propellers – CHECK.
  - g. Mixtures – CHECK.
  - h. Engine Instruments – CHECK.
  - i. Throttles – 1700 RPM.
  - j. Quadrant Friction Lock – ADJUST.
14. Exterior Lights – AS REQUIRED.
15. Ice Protection Equipment – AS REQUIRED.
16. Air Conditioning (if installed) – SET.
17. All Cabin Doors and Windows – CLOSED.
18. Annunciator Panel – CHECK.
19. Seat Belt and Shoulder Harness – SECURE.
20. Transponder – ALT.

## TAKEOFF

1. Power – SET FOR TAKEOFF
2. Mixtures – CHECK fuel flows in the white arc.
3. Engine Instruments – CHECK.
4. Air Minimum Control Speed – 80 KIAS.
5. Takeoff and Climb to 50 Feet – 95 KIAS at 6850 Pounds

## AFTER TAKEOFF

1. Landing Gear – RETRACT.
2. Best Angle-of-Climb Speed – 84 KIAS at Sea Level.
3. Best Rate-of-Climb Speed – 10 KIAS at Sea Level.
4. Auxiliary Fuel Pumps – OFF

## CLIMB

1. Power – SET.
2. Mixtures – ADJUST.
3. Cowl Flaps – AS REQUIRED.

## DESCENT

1. Fuel Selectors – MAIN TANKS.
2. Auxiliary Fuel Pumps – ON.
3. Power – AS REQUIRED.
4. Mixtures – ADJUST.
5. Cowl Flaps – CLOSE.
6. Altimeter – SET.

## BEFORE LANDING

1. Seat Belts and Shoulder Harness – SECURE.
2. Propeller Synchrophaser – OFF (optional system)
3. Wing Flaps – AS REQUIRED.
4. Landing Gear – DOWN.
5. Mixtures – ADJUST.
6. Propellers – FULL FORWARD.
7. Approach Speed – 95 KIAS at 6850 pounds.

## AFTER LANDING

1. Auxiliary Fuel Pumps – LOW.
2. Cowl Flaps – OPEN.
3. Wing Flaps – UP.
4. Heater – OFF
5. Transponder – STANDBY

## SHUTDOWN

1. Parking Brake – SET if brakes are cool.
2. Accessory Switches – OFF.
3. Auxiliary Fuel Pumps – OFF.
4. Engines – SHUT DOWN.
5. Better, Alternator, and Magneto Switches – OFF.