

## **PRNFC Flight Clearance Authority (FCA) Checklist**

BUPERSINST 1710.22 and PRNFC Flying regulations require an FCA to review and sign this checklist before all flights of club aircraft.

Pilot \_\_\_\_\_ Aircraft \_\_\_\_\_ Date \_\_\_\_\_ ETD \_\_\_\_\_

**Yes / No**

**ALL FLIGHTS:**

- |                          |                          |  |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | Pilot certificate valid and medical certificate current?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Current Biennial Flight Review?  |
| <input type="checkbox"/> | <input type="checkbox"/> | Current PRNFC annual check flight?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Initial checkout in make/model?  |
| <input type="checkbox"/> | <input type="checkbox"/> | Are copies of required documentation in pilot's PRNFC training jacket? <ul style="list-style-type: none"> <li>- Pilot and Medical certificates</li> <li>- Covenant-not-to-sue form, signed within 12 months</li> <li>- Course rules exam, within 12 months</li> <li>- Aircraft exam, within 12 months</li> <li>- Annual flight check and initial aircraft checkout forms</li> </ul>  |
| <input type="checkbox"/> | <input type="checkbox"/> | Current on all Club dues and payments for flights?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Current on Club safety meeting attendance?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Current for takeoff/landings? <ul style="list-style-type: none"> <li>- Three takeoffs and full stop landings in cat/class within 90 days.</li> <li>- Three takeoffs and full stop landings in make/model within 180 days.</li> </ul>   |
| <input type="checkbox"/> | <input type="checkbox"/> | Aircraft maintenance log reviewed?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Pilot information file reviewed and noted on flight plan?  |
| <input type="checkbox"/> | <input type="checkbox"/> | Covenant-not-to-sue signed for all passengers?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Obtained a weather brief and weather appropriate for planned flight? <ul style="list-style-type: none"> <li>- No severe weather including thunderstorms or icing conditions.</li> <li>- Acceptable current and forecast weather minimums for entire flight.</li> <li>- Takeoff/landing winds max. velocity 30 kts (20 student), max. gust factor 15 kts (10 student), max. crosswind 15 kts (10 student).</li> <li>- VFR day: 1500'/3SM</li> </ul> |
| <input type="checkbox"/> | <input type="checkbox"/> | NOTAMs checked?  |
| <input type="checkbox"/> | <input type="checkbox"/> | Current VFR / IFR aviation chart (paper or electronic) covering planned route of flight?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Are intended runways: <ul style="list-style-type: none"> <li>- At active airports listed in current flight information publications?</li> <li>- Minimum length: 2000' or sum of takeoff and landing ground roll, whichever is greater. Minimum width: 45'</li> </ul>   |
| <input type="checkbox"/> | <input type="checkbox"/> | Calculated weight and balance within limits?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Do planned fuel reserves meet requirements? <ul style="list-style-type: none"> <li>- Day VFR: Fuel to reach destination plus 30 minutes at cruise.</li> </ul>  |
| <input type="checkbox"/> | <input type="checkbox"/> | Flight plan filed with copy in ready room?   |

**CROSS-COUNTRY FLIGHTS (overnight or outside local flying area)**

- |                          |                          |   |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | Approved cross-country request?   |
| <input type="checkbox"/> | <input type="checkbox"/> | Are navigation, communication, charts, and pubs requirements met for the proposed trip? |
| <input type="checkbox"/> | <input type="checkbox"/> | Are navigation/fuel logs (can be electronic) completed for the proposed trip?           |
| <input type="checkbox"/> | <input type="checkbox"/> | Has an after hours request with NAS Pax been approved, if required? Number _____        |

**Yes / No**

**NIGHT FLIGHTS:**

- Night flight check with club instructor documented in pilot's PRNFC training jacket?
- Night experience requirements met?
  - VFR at night within local flying area requires 100 pilot hours.
  - Night flights outside local flying area require an instrument rating.
- Current for night takeoff/landings?
  - Three takeoffs and three landings to a full stop at night in the same category/class within the preceding 90 days.
  - Passengers at night: Three takeoffs and three landings to a full stop between one hour after sunset to one hour after sunrise in category/class within 90 days.
- Weather minimums met? VFR night: 2500'/5SM.
- Do planned fuel reserves meet requirements?
  - VFR night: Fuel to reach destination plus 45 minutes at cruise.
- Does aircraft meet night requirements set forth in CFR and BUPERS 1710.22?
  - VOR or ADF are required for cross country flights.
- Hands free light sufficient to illuminate instrument panel carried by pilot?

**IFR FLIGHTS**

- Current annual instrument check and exam with club instructor in pilot's PRNFC training jacket?
- IFR currency met?
  - Six approaches, holding, course intercept in past six months.
- IFR takeoff minima met?
  - Published mins for available approach compatible with operable aircraft equipment but not less than 200'/1/2SM precision or 300'/1SM non-precision.
- Is an alternate required? If so, does the alternate weather forecast meet required minimums for alternate selection?
- Do planned fuel reserves meet requirements?
  - IFR: Fuel to reach destination, then to alternate plus 45 minutes at cruise.
- Required IFR aircraft checks complete?
  - Altimeter and transponder inspected within previous 24 months.
  - VOR check within last 30 days +/- 4 degrees at ground check point.
  - Garmin 530: GPS database current.
- Current FLIP (paper or electronic) for planned flight?

*Student solo flights can only be cleared by that student's CFI, and must be endorsed in the student's logbook.*

**The FCA's approval is a subjective judgement as to the advisability of conducting the flight. The FCA does not assume responsibility for the safe conduct of the flight; that responsibility remains with the pilot-in-command.**

- APPROVED
- DISAPPROVED

\_\_\_\_\_  
PRNFC FCA Signature

\_\_\_\_\_  
Print Last Name