

Mnemonic Cheat Sheet

Once upon a time you knew them all, and more. Use of mnemonics can help keep you safe and on track.

**Ground Check
CIGAR**

Controls.....Free & Correct
Instruments..... Set
Gas (Tank, Pumps, Quantity) Check
Attitude (Trim, Flaps)..... Set
Runup Complete

**Line-Up (And Wait) Check
BLITTS**

Boost Pump On
LightsAs Req'd
Instruments..... Set
Transponder On
Time.....Noted
Seatbelts, Doors..... Secured

**Enroute Check
FLARE**

Flaps..... Retracted
LightsAs Req'd
Aux Fuel Pump Off
Radar (Transponder)..... On
Engine..... Lean

**Maneuvers Check
CAPER**

Clearing Turns..... Check
Altitude..... Check
Power..... Set
Execute Check
Recover Check

**Before Landing Check
CGUMPS**

Carb Heat On
Gas (Tank, Pumps, Quantity) Check
Undercarriage..... Down & Locked
Mixture Set
Prop/Primer Set
Switches..... Set

**After Landing Check
MFACTS**

Mixture Set
Flaps Up
Aux Fuel Pump Off
Cowl FlapsOpen
Transponder.....Standby
Switches.....As Req'd

**Shut Down Check
MIDGET**

Master..... Off
Ignition Off
Doors (Windows) Locked
Gust Lock Installed
ELT Off
Tiedown Check

Aircraft Make _____
Aircraft Model _____
N-Number _____

**Airworthiness Check
Documents
ARROW**

Airworthiness Certificate
Registration
Radio License (Int'l & IFR flights)
Operation Handbook
Weight & Balance

**Inspections
AVIATES**

Annual..... 12 months
VOR Check..... 30 Days
100 Hour or Progressive For Hire
Altimeter 24 months
Airworthiness Directives..... Check
Transponder 24 months
ELT..... 12 months
Static Inspection..... 24 months

**Day VFR - Req'd Equipment Check
TOMATO FLAMES**

Tachometer
Oil Pressure
Manifold Pressure
Altimeter + Anticollision Lights (1996)
Temperature Sensor (Liquid-Cooled)
Oil Temperature (air cooled)
Fuel Gauge
Landing Gear Position
Airspeed Indicator
Magnetic Compass
ELT
Seat Belts

**Night VFR - Req'd Equipment Check
APES**

Anticollision Lights
Position Lights
Electric Source
Spare Fuses or Circuit Breakers

**IFR - Req'd Equipment Check
GRAB CARD**

Generator/Alternator
Radios
Attitude Indicator
Ball
Clock
Adjustable Altimeter
Rate of Turn Indicator
Directional Gyro

Disclaimer: This document does not substitute for your aircraft POH, AFM or the FAR/AIM. **Ever!**