

G-600/530W/430W/KFC-225

ILS Approach Operations

Takeoff:

1. Test AP
2. **ARM** assigned altitude
3. **VS** 1500 FPM (DenAlt permitting)
4. Set heading bug to Departure heading
5. **HDG** at 400ft
6. **AP** at 1000ft

CUES

Approach Brief:

- Frequency
- Course
- MSA
- Profile
- MAP
- Minimums

In Range:



- Load/Activate approach
- Flip VLOC Frequency to active window
- Switch CDI to VLOC (Inbound to FAF or on a vector)

On Intercept when cleared:

- Arm **APR** mode on Autopilot
- Set DA/MDA on PFD
- Set heading bug for MAP

At FAF/GS coupled:

- Set MAP altitude
- Geardown/Approach flaps
- Lights on/Oxygen/Fuel pumps off

DA/MDA:

- Hit GA (Go Around)
- Power up/Pitch up/Clean up
- Switch CDI back to GPS
- OBS - Cancel suspend and check
- Engage **HDG** and **NAV** modes at 400ft
- Engage **AP** at 1000ft
- Verify altitude **ARM**