INTRUMENT APPROACH (Radar Vectors)

Single Engine Piston

Base (Leg) Vector

1. Comms, Navs, Headings, Markers are SET
2. HAT MAP is committed to memory
3. Power as required for Approach Level Configuration

Final Intercept Vector

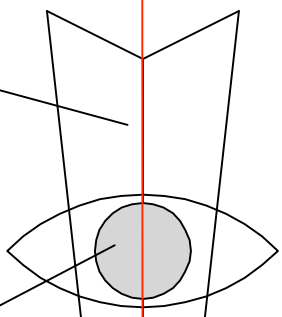
1. Confirm you are "cleared for the approach"
2. Maintain last assigned heading and altitude until established on approach (3/4 scale deflection on CDI, or 10º on ADF)

Five T's

Turn
Time
Twist
Throttle
Talk

1 Mile Prior to FAF (GS alive)

Flaps Approach



Final Approach Fix

1. Start Time
2. Gear Down
3. Before Landing Checklist
4. Five T's (as appropriate)

Final Approach

1. Begin reducing airspeed
2. Mixtures as required
3. Flaps as required
4. Configuration, Power, and Airspeed stabilized by D.H.

Landing Assured

1. Flaps Full Down (or as required)
2. Stabilized Descent to runway on glideslope or VASI as provided

Downwind (Leg) Vector

1. Comms, Navs, Headings, Markers
2. HAT MAP
   - Headings
   - Altitudes
   - Times
   - Missed Approach Procedure
3. Five T's
4. Approach Checklist Complete

(START HERE)

Missed Approach Procedure

Execute Missed Approach if no visual contact at the:

- *DH on Precision Approach*
- *Missed Approach Point on a Non-Precision Approach*