

Circuits Cheat Sheet CYHU(24L)

During climb

Check traffic by lowering the nose every 500ft

At 300ft AGL

- Confirm positive climb rate
- Confirm Airspeed
- Report flap up

Takeoff

- Flap up (or set for STO)
- Rudder Neutral
- Mixture rich
- Full Power
- Carb heat off
- Confirm 2200 RPM
- Report Airspeed Alive
- Green Pressure & Temp (Oil)
- Report Rotation Speed
- Report Climb Speed (Vy usually)

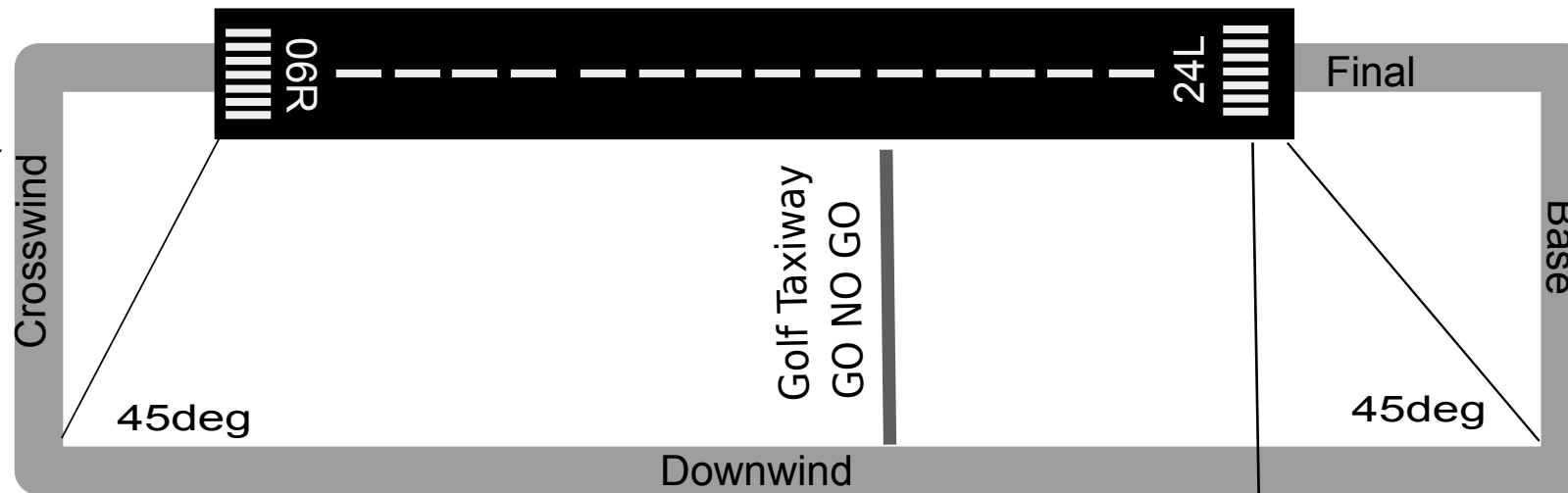
Overshoot

- Full power
- Carb heat off
- 55 kts 20deg Flap
- 67 kts 10deg Flap

Landing

Request Clearance (if not received)

Begin left turn at :
1000ft AGL for 24L
500ft AGL for others RWY



Base

- Start Descent
- 1700 RPM
- 20 deg flaps
- Trim 65 kts

RPM : 2200 - 2400 RPM
90 - 100kts

Pre-Land Checks

- Fuel On- Mixture Rich
- Carb Heat On
- Green Pressure & Temp (Oil)
- Mag Both
- Master On
- Primer Locked
- Seat & Belt Locked
- Door & Window Locked
- Instrument check
- Briefing completed
- Object secured

Across Threshold

- RPM 2000
- Carb Heat On
- Reduce speed to VFE
- 10deg Flaps

Remember :

Pitch for speed
Power for altitude

Problem during take-off

On 24L, If you did not reach rotation speed by taxi way "G" : Abort Takeoff

If there is there is enough runway available : Abort Takeoff

If below 500 ft AGL : Slight turn, try to land on runway 28 or aim for the Highway 116

If above 1000ft AGL : Turn 180 deg to come back and land on 06R or 06L