

# C172 Flapless Circuit Diagram



9 – Radio Call

**Class D  
Radio Call**

10 – Pre-landing Checks

- Brakes
- Undercarriage
- Mixture
- Fuel
- Instruments
- Switches
- Hatches
- Harnesses

11 – Approaching 45° offset

**LOOKOUT**

**Extend downwind (5 seconds)**

- Carb Heat ON
- Power 1500 RPM
- Maintain ALT. (1000')

- Trim as Required**
- Down and Around
- Attitude 4Fingers
- 80 KIAS** 500 ft/m

**CTAF  
Radio Call**

**Downwind  
Work Cycle**  
Heading (Aim Point)  
Height  
Spacing (Half Strut)  
Speed

**1 – Flapless Circuits**  
Conduct a normal circuit until late downwind.

**15 – Short Final**  
**70 KIAS @ 50'**

**14 – Final Checks**  
Pitch  
Undercarriage  
Flaps  
Landing Clearance  
Runway/Windsock  
Carb Heat OFF

**13 – Final**  
Established 500'  
On profile  
**AIM POINT** 1/4 Up Windscreen  
Pitch for - **75 KIAS**  
**Trim as Required**  
500ft/m

**12 – Base Check 750'**  
Check Aim Point  
**Lookout**

