

## Pre-landing Checks

### BUMFHW

- Brakes – check pressure, un-parked
- Undercarriage – Fixed
- Mixture – full rich, carb heat cold
- Fuel – pump on, check pressure, contents sufficient
- Hatches and harnesses all secure, secure loose objects
- Windsock – favoured runway

### Final Check

- Landing lights ON
- Flaps as required
- Final call
- Check windsock
- Decision point – 200' AGL:
  - carb. Heat COLD
  - make decision : land or go-around

### Go Around Procedure

- Full power, carb heat cold
- Nose to horizon, reduce flap to 10°
- Climb attitude to 65 knots
- Raise flaps when >200' AGL and clear of obstacles
- Attitude 75 knots for climb
- Ease out to right of runway if required
- Radio call “Going around”

### After Landing Checks

- Carb heat cold
- Fuel pump OFF
- Trim set to takeoff
- Flaps up
- Transponder to Standby
- Landing/Nav lights OFF
- Refuel if required

**Shutdown Checks**

- Stop into wind, set brakes, idle at 1200 RPM
- Check ELT 121.5 Mhz, squelch off, return to 118.0
- Radio OFF, Transponder OFF
- All lights OFF, except strobe
- Live Mag check
  - idle at 1000 RPM or below
  - set Mags LEFT - RIGHT - OFF then smoothly back to BOTH
- Flaps down
- Mixture to IDLE CUT OFF
- Close throttle when engine stopped
- Magnetos OFF, keys on DI knob
- Alternator OFF
- Battery master OFF
- Lock controls, leave seat belts tidy beside seats