

Base Turn

15" MAP

80 knots

Arrow WJO

TOC (Top of Climb)

100Kts

20" MAP

2400RPM

45°

DOWNTWIND LEG

Abeam threshold

1st stage of flap

Gear down below

130knots

Pre-Landing
Checklist

Radio

'Downwind'
(min. required)

30°

2nd
Stage
flap

BASE LEG

AIRMANSHIP / T.E.M. (Threat & Error Management)

- Lookout and Listen (radio)
- Watch for other traffic in the circuit pattern
- Know your position in the landing sequence
- GO AROUND – if approach or landing becomes unstable or if traffic conflict

CROSSWIND
LEG

ARCHERFIELD

Circuit Height = 1000' AGL

Full Flaps

70 kts

P.U.F.F
checks

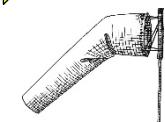
Full Power
65kts Rotate

Gear up

500-750 ft AGL
or upwind
of threshold
before turn
onto X-wind

Flightscope

AVIATION



ARCHERFIELD RWY Elevation = 65'

TOSS = 69 kts
Take Off Safety Speed

87 kts
Vy

25" MAP
2500RPM

UPWIND LEG