

The Traffic Pattern

By the

DTO of HFF:S

2026-06-21 v1.1 ENG LUM

Entry of base

- Start descend
- Flaps:
 - C172N 20 degrees, 75kt
 - C172S 20 degrees, 80kt
 - PA28 2 step / 25 degrees, 80kt
 - DR400 In a short circuit, Flaps Full, 130km/h

Final / 500ft

- Flaps Full
- Speed 70kt or 130km/h

200 ft

- Carburettor Heat OFF

300ft minimum

- Flaps up
- Fuel Pump OFF (ej C172)
- Eng Instr CHK
- Landn LT OFF (not in the traffic pattern)

Abeam Touchdown Point

- Flaps 1 step / 10 degrees
- Speed:
 - C172N 80kt
 - C172S 90kt
 - PA28 90kt
 - DR400 150km/h

Checklist

- Mixture Full Rich
- Carburettor Heat ON
- Fuel Pump ON (not C172)
- Fuel Selector Best Tank / Both
- Landning Light On

Three Decisions

- Touch Down Point
- Point for Aborted Landing
- Point for Aborted Take Off

DR400
1900RPM