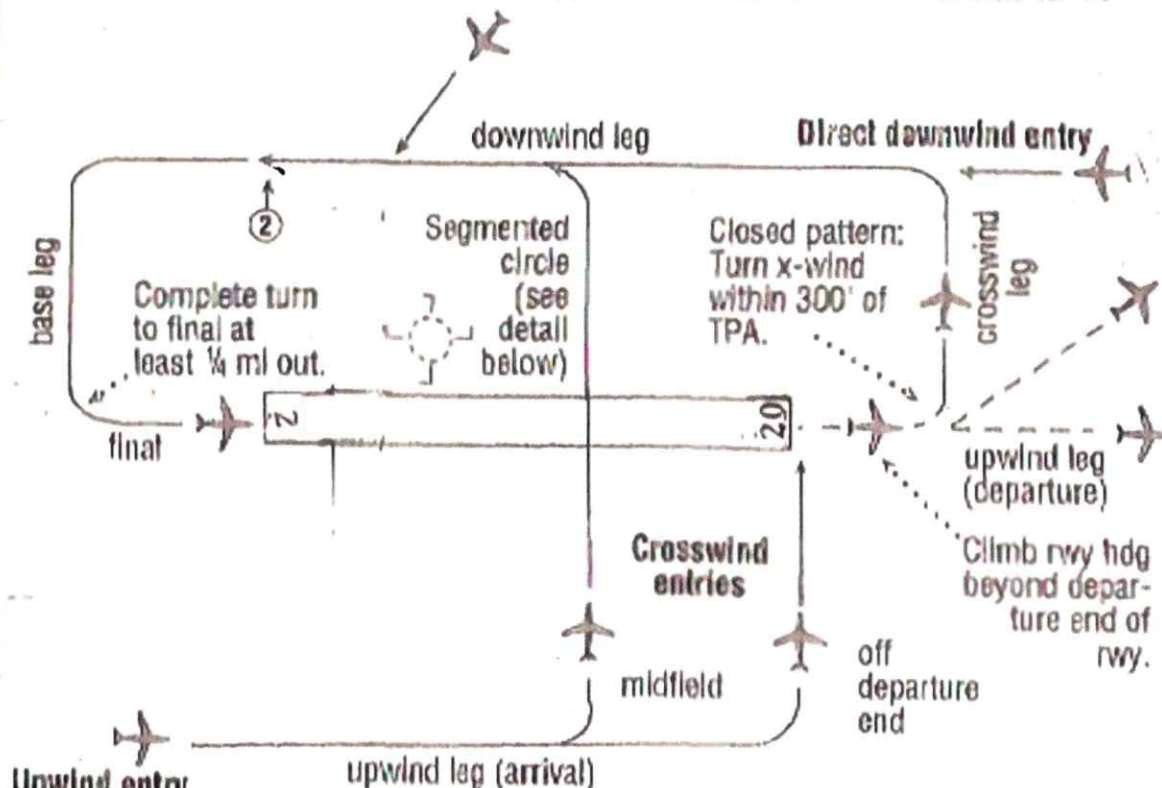


TRAFFIC-PATTERN PROCEDURES
Standard Left-Hand Pattern

Standard entry: 45° at midpoint of rwy in level flight. Hold TPA to ②, abeam threshold.

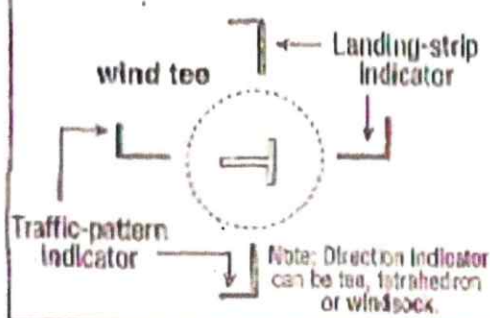
Depart stright-out or turn 45° left



Upwind entry (Sometimes used at uncontrolled fields)

Note: Not all entries are appropriate at every airport.

Segmented circle detail



Terminology

- Upwind leg**—parallel to the landing runway in the direction of landing; also refers to straight-out portion of departure.
- Crosswind leg**—90° to the landing runway, normally off its takeoff end.
- Downwind leg**—parallel to the landing runway in the direction opposite to landing.
- Base leg**—90° to landing runway off its approach end, extending from downwind leg to intersection with extended runway centerline.
- Final approach**—a flight path in direction of landing and along extended runway centerline, from base leg to runway threshold.

7B3

TPA IS 900' MSL

CAUTION: No radio A/C in pattern!!!

RWY 02/20 GRASS & BLACKTOP IS CONSIDERED ONE RUNWAY!!

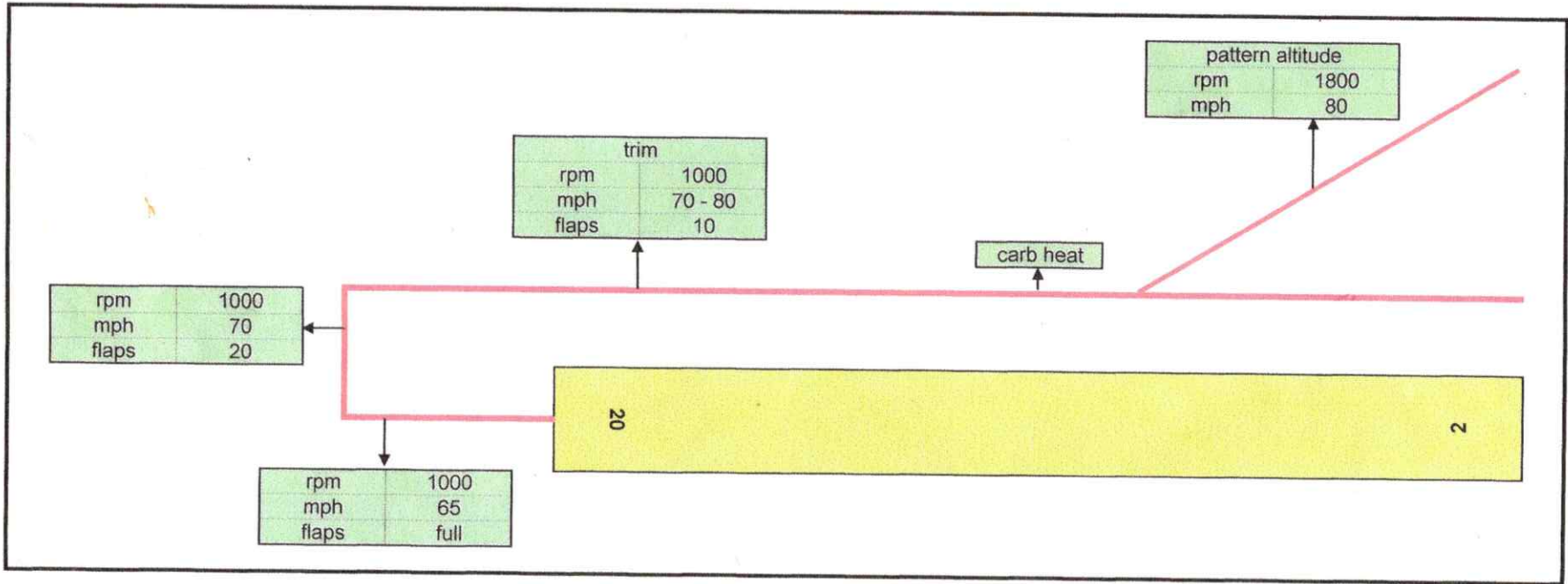
NO: PARRELL APPROACHES, LANDINGS OR ROLLOUTS TO GRASS & BLACKTOP

NO: Straight in Approaches!

NO: Base Entry!

SAFEST PROCEEDURE:
Enter on a 45° to the Downwind Leg.

If on the Upwind side:
Overhead the TPA + 500' (1400' MSL) DEPART ON A 45° FROM RUNWAY, DESCEND TO TPA, MAKE A 180° OUTSIDE OF TRAFFIC PATTERN AREA RETURN ON 45° TO LANDING RUNWAY



rpm	1000
mph	70
flaps	20

trim	
rpm	1000
mph	70 - 80
flaps	10

carb heat

pattern altitude	
rpm	1800
mph	80

rpm	1000
mph	65
flaps	full

