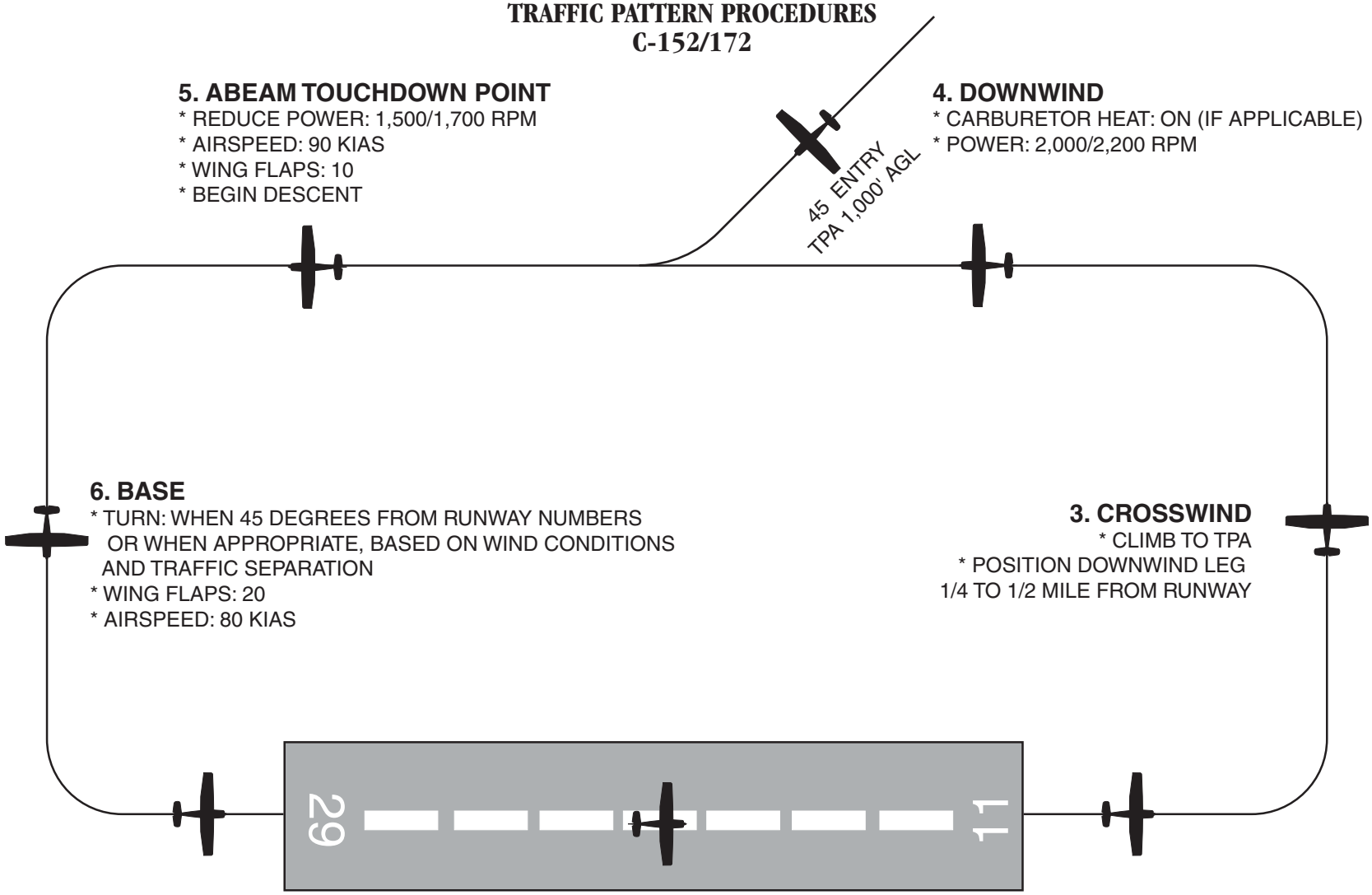
C-152/172

Executive Flyers Aviation

TRAFFIC PATTERN PROCEDURES
C-152/172



5. ABEAM TOUCHDOWN POINT
* REDUCE POWER: 1,500/1,700 RPM
* AIRSPEED: 90 KIAS
* WING FLAPS: 10
* BEGIN DESCENT

4. DOWNWIND
* CARBURETOR HEAT: ON (IF APPLICABLE)
* POWER: 2,000/2,200 RPM

6. BASE
* TURN: WHEN 45 DEGREES FROM RUNWAY NUMBERS OR WHEN APPROPRIATE, BASED ON WIND CONDITIONS AND TRAFFIC SEPARATION
* WING FLAPS: 20
* AIRSPEED: 80 KIAS

3. CROSSWIND
* CLIMB TO TPA
* POSITION DOWNWIND LEG 1/4 TO 1/2 MILE FROM RUNWAY

7. FINAL
* WING FLAPS: FULL DOWN (IF NECESSARY WHEN LANDING ASSURED)
* CARBURETOR HEAT: COLD (IF APPLICABLE)
* AIRSPEED: 65-70 KIAS

1. TAKE-OFF:
* WING FLAPS 0-10
* DG SET TO RUNWAY HDG.
* THROTTLE: FULL OPEN
* LIFT - OFF: ESTABLISH Vy

2. UPWIND
* WING FLAPS: UP (IF REQUIRED)
* MAINTAIN RUNWAY CENTERLINE
* CLIMB TO 700' AGL
* LEFT CLIMBING TURN TO CROSSWIND LEG

Revised February 2006