

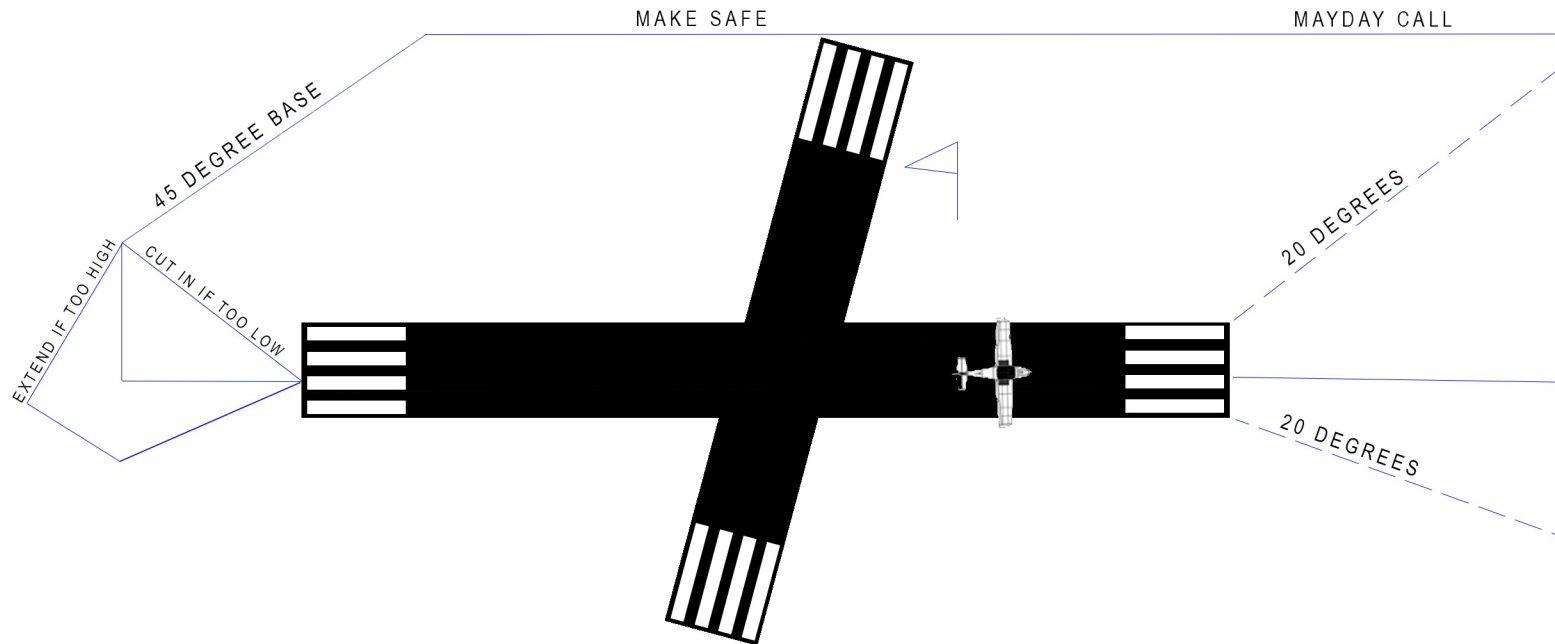
ENGINE FAILURE IN CIRCUIT

AIM: TO TEACH YOU HOW TO SAFELY LAND THE AIRCRAFT
IN THE EVENT OF AN ENGINE FAILURE IN THE CIRCUIT AREA.

AIRMANSHIP: AVIATE NAVIGATE COMMUNICATE
PRE TAKE OFF SAFETY BRIEF

PROCEDURES:

1. ADOPT BEST GLIDE SPEED
2. HEAD TOWARDS THE FIELD
3. MAYDAY CALL
4. FULL FLAP ONCE COMMITTED
5. MAKE SAFE
6. BASE AREA - 45 / FLAP?
7. UNDERSHOOT IF LOW
8. OVERSHOOT IF HIGH
9. FULL FLAP AND SIDE SLIP?
10. ENGINE OFF



PRE TAKE-OFF SAFETY BRIEF

IF MY ENGINE FAILS BEFORE 500ft
I WILL ...

IF MY ENGINE FAILS AFTER 500ft
I WILL...