

Ex 17 – PRECAUTIONARY LANDING

AIM: TO LEARN WHEN AND HOW TO MAKE A PRECAUTIONARY LANDING SAFELY

- T** WIRES, MASTS, HIGH GROUND, OTHER OBSTRUCTIONS
- E** POOR LOOKOUT, TOO LOW AIRSPEED
- M** GOOD LOOKOUT, CLOSE CONTROL OF SPEED, USE OF FLAP

WHY?

- LOW FUEL
- DAYLIGHT
- POOR WEATHER
- POOR PLANNING

CHOICES

- DIVERT TO AN ACTIVE AIRFIELD
- DISUSED AIRFIELD
- FARM FIELD

HOW

- INFORM ATC
- SLOW TO 75 KTS, 10° FLAP
- MAKE AT LEAST 2 PASSES →
- SHORT FIELD LANDING
- DO NOT TAXI AFTER LANDING
- CALL ATC, CFI, POLICE, LAND OWNER AFTER LANDING



300': TELEPHONE WIRES, CABLES, OBSTRUCTIONS

100': DITCHES, FENCES, RUBBLE, SURFACE CONDITION

RETURN TO 500' FOR DOWNWIND EACH TIME