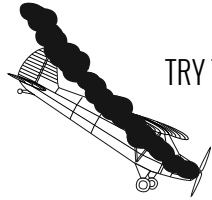


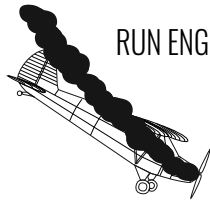
ENGINE FIRE/FAILURE

#1 GOAL IS GET RID OF THE FIRE

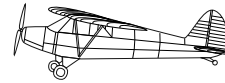
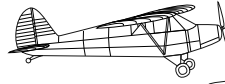
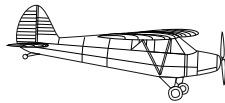
EMERGENCY DESCENT



TRY TO USE AIRFLOW TO PUT OUT FLAMES



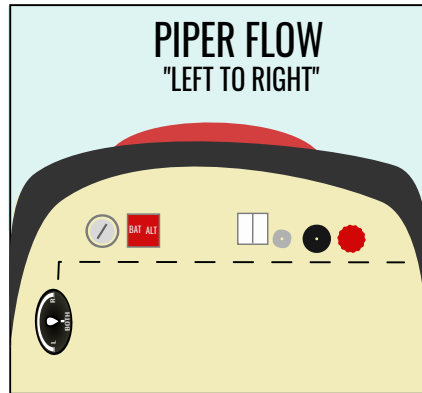
RUN ENGINE SECURING FLOW (ENG/FUEL/ELEC)



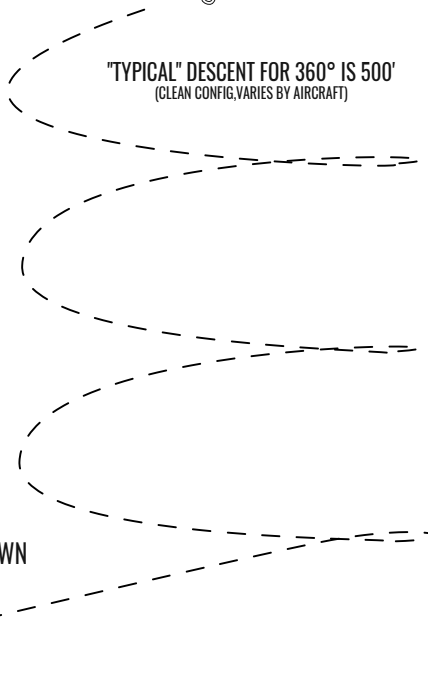
EMERGENCY APPROACH AND LANDING

CESSNA FLOW
"REVERSE 7"

PIPER FLOW
"LEFT TO RIGHT"



"TYPICAL" DESCENT FOR 360° IS 500'
(CLEAN CONFIG, VARIES BY AIRCRAFT)



BEST SURFACES
RUNWAY
TAXIWAY
ROAD
HARD GRASS/DIRT
CROP FIELDS
IN BETWEEN TREES

FREQUENT HAZARDS
POWER LINES
DITCHES
UNEVEN TERRAIN
SOFT TERRAIN
VINEYARDS

CONSIDERATIONS
LAND INTO THE WIND
LAND WITH THE CROP ROWS
TOUCHDOWN JUST ABOVE STALL
OPEN DOOR PRIOR TO TOUCHDOWN

FIRE

POWER IDLE
DESCEND AT V_{NO} OR V_{MO}
TURN OFF AIRWAY
SLIP AS REQ. TO AVOID SMOKE

ABC

- A** AIRSPEED V_G
- B** BEST FIELD/LDG SPOT
- C** CHECKLIST (F/C/F/C)
RESTART FLOW
RESTART CHECKLIST
SECURING FLOW
SECURING CHECKLIST

FIT THE PROCESS TO THE SITUATION!!