

## EMERGENCIES

### ENGINE FAILURE DURING FLIGHT

- 1 AIRSPEED - 65 KIAS
- 2 CARB HEAT - ON
- 3 FUEL SELECTOR - BOTH
- 4 MIXTURE - RICH
- 5 IGNITION SWITCH - BOTH (START IF PROP STOPPED)
- 6 PRIMER - IN & LOCKED

### ELECTRICAL FIRE

- 1 MASTER SWITCH - OFF
- 2 ALL OTHER SWITCHES - OFF
  
- 3 VENTS/CABIN AIR&HEAT - CLOSED
- 4 FIRE EXTINGUISHER - ACTIVATE

AFTER DISCHARGING EXTINGUISHER, VENTILATE COCKPIT

IF FIRE APPEARS OUT AND ELECTRICAL POWER IS NEEDED TO CONTINUE TO NEAREST AIRPORT:

- 1 MASTER SWITCH - ON
- 2 CIRCUIT BREAKERS - ON (1 AT A TIME)
- 3 RADIO/ELECTRICAL SWITCHES - ON (1 AT A TIME)
- 4 VENTS/CABIN AIR/HEAT - OPEN

Consult & Familiarize yourself with amplified emergency procedures in the aircraft manual.

\*\*\* GOLDEN STATE UNICOM - 123.60 \*\*\*  
PHONE 1-800 27-PILOT

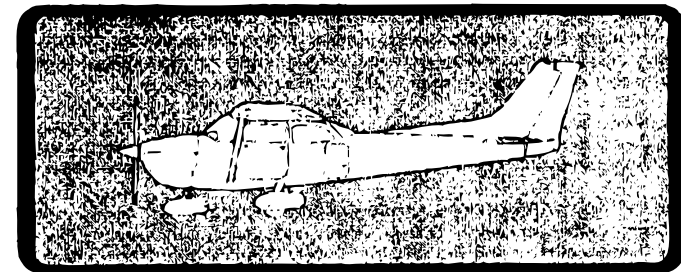
ARPT.	AIR	GND	TWR	LOC	VOI
GILLESPIE	125.40	121.7	120.7	110.5	110.5
(123.6 FOR 27L W/SPLIT FREQUENCIES)					
MONTGOM	128.0	121.0	110.2	111.7	109.0
LINDBERGH	134.0	123.0	110.3	110.0	109.0
BROWN	132.35	124.4	120.5	NONE	100.0
PALOMAR	120.15	121.5	115.5	108.7	100.0
RAMONA	122.70	C.T.A.F. (UNICOM)			

VOIS: MZB 117.0; JLI 114.0; OCN 115.3; PGY 100.0

## Golden State Flying Club

Gillespie Field, El Cajon, CA.

Cessna.



## SKYHAWK

1977 MODEL 172N

## Checklist

TO MAXIMIZE SAFETY, WE TAKE OFF FROM RUNWAY 27R FOR THE FIRST TAKE OFF OF EACH FLIGHT

## PRESTART

- PREFLIGHT - COMPLETE
- SEATS, SEATBELTS - SET
- PARKING BRAKE - SET
- FUEL SELECTOR - BOTH
- RADIO & LIGHTS - OFF
- HOBBS & TACH - RECORDED
- PASSENGERS - BRIEFED

## STARTING

- MIXTURE - RICH
- CARB HEAT - OFF
- PRIMER - AS REQ'D
- THROTTLE - OPEN 1/8"
- BRAKES - SET
- MASTER SWITCH - ON
- PROP - CLEAR
- STARTER - ENGAGE
- IDLE - 1000 RPM
- OIL PRESSURE - CHECK
- BEACON - ON
- FLAPS - RETRACT
- AMP METER - CHECK
- RADIO - ATIS
- TRANSPONDER - STDBY
- TAXI SLOWLY - CHECK BRAKES

## PRE-TAKEOFF/RUNUP

- CABIN DOORS - SECURED
- TRIM - SET FOR TAKEOFF
- THROTTLE - 1700 RPM
- SUCTION - GREEN
- ENGINE INSTRUMENTS - CHECK
- CARB HEAT - CHECK
- MAGNETOS - ✓ - 125 RPM DROP MAX
- IDLE - 1000 RPM
- FLIGHT INSTRUMENTS - CHECK & SET
- FLIGHT CONTROLS - FREE & CORRECT
- TRANSPONDER - ALT - VFR 1200
- STROBE - ON
- RADIO - TOWER
- BRAKES - RELEASE

## APPROACH & LANDING

- SEAT BELTS - CHECK
- PASSENGERS - BRIEFED
- FUEL VALVE SELECTOR - BOTH
- MIXTURE - RICH
- CARB HEAT - AS REQ'D
- FLAPS AS REQUIRED - 85 KIAS MAX
- NORMAL APPROACH - 60 - 70 KIAS FLAPS 30
- SHORT FIELD - 60 KIAS FLAPS 40°

## AFTER LANDING

- FLAPS - RETRACT
- CARB HEAT - OFF
- STROBE - OFF
- LANDING LIGHT - OFF (DAYTIME)
- TRANSPONDER - STDBY
- RADIO - GROUND CONTROL

## SHUTDOWN

- RADIOS - OFF
- LIGHTS - OFF
- THROTTLE - 1000 RPM
- MIXTURE - IDLE CUT OFF
- IGNITION - OFF
- KEYS - ON TOP OF PANEL
- MASTER SWITCH - OFF
- HOBBS/TACH - RECORD

**PLEASE DON'T PUSH ON SPINNER**

**REMOVE ALL PERSONAL ITEMS**

**CLOSE FLIGHT PLAN!**