

# N5887N EMERGENCY CHECKLIST

## ENGINE FAILURE

Airspeed 86  
Fuel Pump ON  
Alternate Induction Air ON  
Mixture RICH  
Fuel Selector FULLEST TANK  
Ignition Switch (Check L & R) BOTH

## AIRSTART

Airspeed 86 MINIMUM  
Fuel Selector FULLEST TANK  
Mixture RICH  
Throttle ½ OPEN  
Ignition Switch BOTH  
Auxiliary Fuel Pump ON  
AFTER ENGINE HAS STARTED  
Throttle ADJUST  
Mixture LEAN  
Auxiliary Fuel Pump OFF

## ENGINE OUT LANDING

APPROACH  
Airspeed 86  
Mixture IDLE  
Ignition Switch OFF  
Fuel Selector Valve OFF  
Flaps UP  
Landing Gear UP  
Cowl Flaps CLOSED  
ELT ON  
Transponder 7700  
Seats & Seat Belts SECURE  
ON FINAL APPROACH  
Landing Gear DOWN  
Flaps 35°  
Airspeed 73 MINIMUM

## DITCHING

Airspeed 86  
Transponder 7700  
MAYDAY Transmission 121.50  
ELT ON  
Seats & Seat Belts SECURE  
Landing Gear UP  
Flaps UP  
Cowl Flaps CLOSED

## EMERGENCY DESCENT

Landing Gear (Below 130) DOWN  
Flaps UP  
Throttle IDLE  
Propeller HIGH  
Bank 45°  
Airspeed 187

## LANDING GEAR SYSTEM MALFUNCTIONS

### FAILURE TO RETRACT

Circuit Breaker CHECK  
Emergency Gear Extension Valve UP  
Landing Gear Switch CYCLE  
IF UNSAFE PERSISTS  
Landing Gear VARIFY DOWN  
Land as soon as practicable

### FAILURE TO EXTEND

Gear Down Position Lights TEST  
Circuit Breaker CHECK  
Landing Gear Switch CYCLE  
IF UNSAFE PERSISTS  
Landing Gear Switch DOWN  
Airspeed 82  
Rudder Trim NEUTRAL  
Emergency Extension Valve Knob PULL OUT AND DOWN  
Gear Down Position Lights VARIFY DOWN

## PIREPS

- 1 Cloud Ceilings or Tops
- 2 Precipitation / Icing
- 3 Turbulence
- 4 Visibility
- 5 Temperature

## FAA FLIGHT PLANS

- 1 Type
- 2 Aircraft ID
- 3 Aircraft Type / Equipment (M20P/A)
- 4 True Airspeed
- 5 Departure Point
- 6 Departure Time
- 7 Cruising Altitude
- 8 Route
- 9 Destination
- 10 Est. Time Enroute
- 11 Remarks
- 12 Fuel Onboard
- 13 Alternate
- 14 Pilot's Name
- 15 Number Onboard
- 16 Color
- 17 Destination Contact Phone Number

## AIRCRAFT INFO

Tire Pressure  
NOSE 50 PSI  
MAIN GEAR 38 PSI  
Total Fuel 70 GALLONS  
**USABLE FUEL 68GALLONS**  
Oil Capacity 8 QUARTS  
Max Gross Takeoff Weight 3260.0 LBS  
Empty Weight 2115.72 LBS  
Max Baggage 200 LBS