

Rev 1.2 01/09/2021	EMERGENCY PROCEDURES	(F) Flow) (D) Do Items																												
(D) Descent/LET DOWN	GENERAL	ENGINE FAILURES																												
Plan Descent - Utility Pg GTN 750 Airport Data - Chk GTN 750 & 696 Traffic - 696 to TCAS Pg Comunicate - If Applicable Mixture - "Rich" As Required Throttle - As Desired Carberator Heat - As Required	Climb - To Higher Altitude Squawk - Appropriate Code Communicate - Nearest Facility Or 121.5 Transmit Message Consisting of: If Distress - "MAYDAY" 3 times If Urgency - "PAN-PAN" 3 Times Name Station Being Addressed Identify Aircraft - N9637Q Ce-172M Nature of Distress/Emergency Present Weather Conditions Request and or Intentions Present Position and Heading Present Altitude Amount of Fuel Remaining Number of Souls on Board	(F) After Takeoff Fuel - "BOTH" Mixture - "SET" Carburator Heat - "ON" Mags - "Both" Restart attempt - "IF TIME EXIST" NO TIME FOR RESTART WWW Pitch - 70Kts IAS Mixture - IDLE CUT-OFF Fuel Selector - "OFF" Ignition Switch - "OFF" Flaps - "As Required" Master - "OFF" Door - "Ajar" Landing Site - Locate Troubleshoot/Restart - If Possible Land -NO 180 Turns, Land Ahead																												
(F) BEFORE LANDING	(D) Alternator Troubleshoot	(F) During Flight																												
"GUMP Checks" G/Fuel - "Both" <i>U/Gear - Down & Wielded</i> M/Mixture - Set <i>P/Prop - Fixed</i> ABEAM TOUCHDOWN ZONE Throttle - 1500 RPM Carb Heat - "HOT"/"ON" Flaps - 20 Degrees <85Kts Airspeed - 70Kts BASE LEG Ask on Base - High, Low, Fast or Slow Correct - Power &/or Flaps Class G - Communicate Intent	Master Switch - Cycle Ammeter - Confirm Discharge Electrical Load - Reduce Land - As Soon As Possible	Pitch - 70 Kts IAS Carburator Heat - "ON" Fuel - "Both" Mixture - "Rich" Ignition Switch - "Start" Primer - "Locked" Landing Site - Locate Code 7700 - EMERGENCY Freq 121.5 - EMERGENCY																												
Class B/C/D - Landing Clearance	Special Codes & Frequencies	(D)/(F) Engine Fails To Restart																												
(F) Baked Landing	Code 7500 - Hijack in Progress Code 7600 - Lost Communications Code 7700 - EMERGENCY Freq 121.5 - EMERGENCY	Pitch - 70Kts IAS <i>Communicate - 121.5 or Present Freq</i> <i>Transponder - 7700</i> Seat Belts - Secure Fuel - "OFF" Mixture "IDLE CUTOFF" Ignition Switch - "OFF" Master Switch - "OFF" Doors - Ajar LNDG Assured Flaps - Up 61Kts LNDG Assured Flaps - Up 66Kts Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point																												
Throttle - "Full" Carburetor Heater - "Cold" Attitude - Nose To The Horizon Flaps - Retract to 20 Degrees Airspeed - > 57 Kts IAS Flaps - Retract Slowly Class G - Communicate Intent	(D) LOST - VFR ONLY! Climb-Communicate-Confess-Comply Climb - To Higher Altitude Communicate - Nearest Facility Confess - Admit You Are LOST! Comply - With Instructions	(D) Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF VENTS ALL - CLOSED LAND AT NEAREST SUITABLE AIRPORT																												
(F) Normal Landing	No Communications																													
Within Touchdown Zone On Centerline Landing - Pwr Idle/As Reqd Touchdown - Main Wheels 1st LDNG Roll - Lwr Nose Gently Braking - Min As Required	Frequency - Check Volume - Check Squelch - Check Headphones - Check Transponder - 7600 Patter - Enter & Look For Light Signals Acknowledge Light Signals Day - Rock Wings Night - Flash Landing Lights																													
(D) After Landing	(F) Auto Pilot Check																													
Trim - Reset to TO Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent	If intended to use for flight Autopilot Switch - "ON" Turn Cmnd Control - "Pull" Turn Cmnd Control - "Rotate" L/R Wheel moves in correct direction Turn Command Control - "PUSH" During Taxi - Yoke Opposite Dir. Manual Override - Both Directions Autopilot Switch - "OFF"																													
(D) Securing Aircraft																														
Parking Brake - "Set" As Rqrd Music, Mixture, Mags, & Master Avionics Master - "OFF" Mixture - "Idle Cutoff" Mags - Switch to "OFF" Key - On Dash Master Switch - "OFF" Control Lock - "Install" As Rqrd																														
Light Gun Signals																														
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