

Rev 1.1 03/17/2019	EMERGENCY PROCEDURES	(F) Flow) (D) Do Items																												
<b>(D) Descent/LET DOWN</b>	<b>GENERAL</b>	<b>ENGINE FAILURES</b>																												
Plan Descent - Utility Pg GTN 750 Airport Data - Chk GTN 750 & 696 Traffic - 696 to TCAS Pg Comunitcate - If Applicable <b>Mixture - "Rich" As Required</b> <b>Throttle - As Desired</b> <b>Carberator Heat - As Required</b>	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	<b>(F) After Takeoff</b> Fuel - "BOTH" Mixture - "SET" Carburator Heat - "ON" Mags - "Both" Restart attempt - "IF TIME EXIST" NO TIME FOR RESTART WWWW <b>Pitch - 70Kts IAS</b> <b>Mixture - IDLE CUT-OFF</b> <b>Fuel Selector - "OFF"</b> <b>Ignition Switch - "OFF"</b> <b>Flaps - "As Required"</b> <b>Master - "OFF"</b> Door - "Ajar" Landing Site - Locate Troubleshoot/Restart - If Possible Land -NO 180 Turns, Land Ahead																												
<b>(F) BEFORE LANDING</b>	<b>(D) Alternator Troubleshoot</b>	<b>(F) During Flight</b>																												
"GUMP Checks" <b>G/Fuel - "Both"</b> <i>U/Gear - Down &amp; Wielded</i> <b>M/Mixture - Set</b> <i>P/Prop - Fixed</i> ABEAM TOUCHDOWN ZONE Throttle - 1500 RPM <b>Carb Heat - "HOT"/"ON"</b> <b>Flaps - 20 Degrees &lt;85Kts</b> <b>Airspeed - 70Kts</b> 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																												
<b>Class B/C/D - Landing Clearance</b>	<b>Special Codes &amp; Frequencies</b>	<b>(D)/(F) Engine Fails To Restart</b>																												
<b>(F) Balked Landing</b>	Code 7500 - Hijack in Progress Code 7600 - Lost Communications Code 7700 - EMERGENCY Freq 121.5 - EMERGENCY	<b>Pitch - 70Kts IAS</b> <i>Communicate - 121.5 or Present Freq</i> <i>Transponder - 7700</i> <b>Seat Belts - Secure</b> <b>Fuel - "OFF"</b> <b>Mixture "IDLE CUTOFF"</b> <b>Ignition Switch - "OFF"</b> <b>Master Switch - "OFF"</b> <b>Doors - Ajar</b> <b>LNDG Assured Flaps - Up 61Kts</b> <b>LNDG Assured Flaps - Up 66Kts</b> <b>Touchdown - Slightly Tail Low</b> <b>Brake - MAXIMUM</b> AC Stopped Evacuate - Meeting Point																												
<b>Throttle - "Full"</b> <b>Carburetor Heater - "Cold"</b> <b>Attitude - Nose To The Horizon</b> <b>Flaps - Retract to 20 Degrees</b> <b>Airspeed - &gt; 57 Kts IAS</b> <b>Flaps - Retract Slowly</b> Class G - Communicate Intent	<b>(D) LOST - VFR ONLY!</b> Climb-Communicate-Confess-Comply Climb - To Higher Altitude Communicate - Nearest Facility Confess - Admit You Are LOST! Comply - With Instructions	<b>(D)/(F) Engine Fails To Restart</b>																												
<b>(F) Normal Landing</b>	<b>No Communications</b>	<b>FIRES</b>																												
Within Touchdown Zone On Centerline Landing - Pwr Idle/As Reqd <b>Touchdown - Main Wheels 1st</b> <b>LDNG Roll - Lwr Nose Gently</b> <b>Braking - Min As Required</b>	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	<b>(F) Engine Fire During Flight</b> <b>Mixture - IDLE CUT-OFF</b> <b>FUEL SELECTOR VALVE - OFF</b> <b>MASTER SWITCH - OFF</b> <b>CABIN HEAT &amp; AIR - OFF</b> <b>OVERHEAD VENT - OPEN FULL</b> <b>AIRSPEED - Accelerate &gt;105Kts</b> DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above WWWW																												
<b>(D) After Landing</b>	<b>(F) Auto Pilot Check</b>	<b>(D)Electrical Fire During Flight</b>																												
Trim - Reset to TO <b>Flaps - "UP"</b> Transponder - "Standby" <b>Carburator Heat - "COLD"</b> Lifghts - Set for Taxi Class G - Communicate Intent	If intended to use for flight <b>Autopilot Switch - "ON"</b> <b>Turn Cmnd Control - "Pull"</b> <b>Turn Cmnd Control - "Rotate" L/R</b> <b>Wheel moves in correct direction</b> <b>Turn Command Control - "PUSH"</b> <b>During Taxi - Yoke Opposite Dir.</b> <b>Manual Override - Both Directions</b> <b>Autopilot Switch - "OFF"</b>	<b>MASTER SWITCH - OFF</b> <b>AVIONICS MASTER - OFF</b> <b>VENTS ALL - CLOSED</b> LAND AT NEAREST SUITABLE AIRPORT																												
<b>(D) Securing Aircraft</b>																														
<b>Parking Brake - "Set" As Rqrd</b> Music, Mixture, Mags, & Master <b>Avionics Master - "OFF"</b> <b>Mixture - "Idle Cutoff"</b> <b>Mags - Switch to "OFF"</b> <b>Key - On Dash</b> Master Switch - "OFF" <b>Control Lock - "Install" As Rqrd</b>																														
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