Rev 1.2 01/09/2021	EMERCENCY PROCEDURES	(E) Flow) (D) Do Itoma
(D) Descent/LET DOWN	EMERGENCY PROCEDURES GENERAL	(F) Flow) (D) Do Items ENGINE FAILURES
(D) Descendent DOWN	Climb - To Higher Altitude	(F) After Takeoff
Airport Data - Chk 696	Squawk - Appropriate Code	Fuel - "BOTH"
Traffic - 696 to TCAS Pg	Communicate - Nearest Facility	Mixture - "SET"
Comunitcate - If Applicable	Or 121.5	Carburator Heat - "ON"
Mixture - "Rich" As Required	Transmit Message Consisting of:	Mags - "Both"
Throttle - As Desired	If Distress - "MAYDAY" 3 times	Restart attempt - "IF TIME EXIST"
Carberator Heat - As Required	If Urgency - "PAN-PAN" 3 Times	NO TIME FOR RESTART VVVVV
(F) BEFORE LANDING	Name Station Being Addressed	Pitch - 70Kts IAS
"GUMP Checks"	Identify Aircraft - N9637Q Ce-172M	Mixture - IDLE CUT-OFF
G/Fuel - "Both"	Nature of Distress/Emergency	Fuel Selector - "OFF"
U /Gear - Down & Wielded	Present Weather Conditions	Ignition Switch - "OFF"
M/Mixture - Set	Request and or Intentions	Flaps - "As Required"
P /Prop - Fixed	Present Position and Heading	Master - "OFF"
ABEAM TOUCHDOWN ZONE	Present Altitude	Door - "Ajar"
Throttle - 1500 RPM	Amount of Fuel Remaining	Landing Site - Locate
Carb Heat - "HOT"/"ON"	Number of Souls on Board	Troubleshoot/Restart - If Possible
Flaps - 20 Degrees <85Kts	(D) Alternator Troubleshoot	Land -NO 180 Turns, Land Ahead
Airspeed - 70Kts	Master Switch - Cycle	(F) During Flight
BASE LEG	Ammeter - Confirm Discharge	Pitch - 70 Kts IAS
Ask on Base - High, Low, Fast or Slow	Electrical Load - Reduce	Carburator Heat - "ON"
Correct - Power &/or Flaps	Land - As Soon As Possible	Fuel - "Both"
Class G - Communicate Intent	Special Codes & Frequencies	Mixture - "Rich"
Class B/C/D - Landing Clearance	Code 7500 - Hijack in Progress	Ignition Switch - "Start"
(F) Balked Landing	Code 7600 - Lost Communications	Primer - "Locked"
Throttle - "Full"	Code 7700 - EMERGENCY	Landing Site - Locate
Carburetor Heater - "Cold"	Freq 121.5 - EMERGENCY	Code 7700 - EMERGENCY
Attitude - Nose To The Horizon	(D) LOST - VFR ONLY!	Freq 121.5 - EMERGENCY
Flaps - Retract to 20 Degrees	Climb-Communicate-Confess-Comply	(D)/(F) Engine Fails To Restart
Airspeed - > 57 Kts IAS	Climb - To Higher Altitude	Pitch - 70Kts IAS
Flaps - Retract Slowly	Communicate - Nearest Facility	Communicate - 121.5 or Present Freq
Class G - Communicate Intent	Confess - Admit You Are LOST!	Transponder - 7700
(F) Normal Landing	Comply - With Instructions	Seat Belts - Secure
Within Touchdown Zone	No Communications	Fuel - "OFF"
On Centerline	Frequency - Check	Mixture "IDLE CUTOFF"
Landing - Pwr Idle/As Reqd	Volume - Check	Ignition Switch - "OFF"
Touchdown - Main Wheels 1st	Squelch - Check	Master Switch - "OFF"
LDNG Roll - Lwr Nose Gently	Headphones - Check	Doors - Ajar
Braking - Min As Required	Transponder - 7600	LDG Assured Flaps - Up 61Kts LDG Assured Flaps - Up 66Kts
(D) After Landing	Patter - Enter & Look For Light Signals	II I)(+ Aeeiirad Flane - IIn 66Kte - I
Trim Poset to TO		
Trim - Reset to TO	Acknowledge Light Signals	Touchdown - Slightly Tail Low
Flaps - "UP"	Day - Rock Wings	Touchdown - Slightly Tail Low Brake - MAXIMUM
Flaps - "UP" Transponder - "Standby"		Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD"	Day - Rock Wings	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft Parking Brake - "Set" As Rqrd	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft Parking Brake - "Set" As Rqrd Music, Mixture, Mags, & Master	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft Parking Brake - "Set" As Rqrd Music, Mixture, Mags, & Master Avionics Master - "OFF"	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT -OPEN FULL
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft Parking Brake - "Set" As Rqrd Music, Mixture, Mags, & Master Avionics Master - "OFF" Mixture - "Idle Cutoff"	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT -OPEN FULL AIRSPEED - Accelerate > 105Kt
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (D) Securing Aircraft Parking Brake - "Set" As Rqrd Music, Mixture, Mags, & Master Avionics Master - "OFF" Mixture - "Idle Cutoff" Mags - Switch to "OFF"	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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"	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT -OPEN FULL AIRSPEED - Accelerate >105Kt DESCENT - IMMEDIATELY
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above /////
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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	Day - Rock Wings Night - Flash Landing Lights	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above //V// (D)Electrical Fire During Flight
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above /////
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Gu	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air eared for Takeoff Cleared to Land	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT -OPEN FULL AIRSPEED - Accelerate >105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above ///// (D)Electrical Fire During Flight MASTER SWITCH - OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Color Type Steady Cle	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air Grared for Takeoff Cleared to Land Cleared to Taxi Return for Landing	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105K1 DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above ///// (D)Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Gu	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air eared for Takeoff Cleared to Land	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above ///// (D)Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF VENTS ALL - CLOSED
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Gu Color Type Steady Steady Steady	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air Pared for Takeoff Cleared to Land Cleared to Taxi Return for Landing Stop Give way & Continue to circle Clear Area of Airport Unsafe, Do	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above ///// (D)Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF VENTS ALL - CLOSED
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Color Type Steady Flashing Steady Flashing	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air cared for Takeoff Cleared to Land Eleared to Taxi Return for Landing Stop Give way & continue to circle	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above //V// (D)Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF VENTS ALL - CLOSED LAND AT NEAREST SUITABLE AIRPORT
Flaps - "UP" Transponder - "Standby" Carburator Heat - "COLD" Lifghts - Set for Taxi Class G - Communicate Intent (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 Gu Color Type Steady Flashing Flashing Flashing	Day - Rock Wings Night - Flash Landing Lights In Signals Ground Air Flash Ground Air Flash Cleared to Land Cleared to Taxi Return for Landing Stop Give way & Continue to Circle Clear Area of Landing Not Land	Touchdown - Slightly Tail Low Brake - MAXIMUM AC Stopped Evacuate - Meeting Point FIRES (F) Engine Fire During Flight Mixture - IDLE CUT-OFF FUEL SELECTOR VALVE - OFF MASTER SWITCH - OFF CABIN HEAT & AIR - OFF OVERHEAD VENT - OPEN FULL AIRSPEED - Accelerate > 105Kt DESCENT - IMMEDIATELY 60 Deg Bank 1G Spiral to land GOTO-ENG FAILS TO RESTART Check List Above ///// (D)Electrical Fire During Flight MASTER SWITCH - OFF AVIONICS MASTER - OFF VENTS ALL - CLOSED