

## Cockpit Inspection

1. STBY PWR Switch ..... **TEST and Hold (Green light for min 10 sec)/ON**
2. EMER LTS Switch ..... **ARM**
3. LANDING GEAR Handle ..... **DOWN**
4. BATT Buttons (Both) ..... **ON, Check Volts**
5. EIS/CAS ..... **Check**
6. External Power Source ..... **As Desired**
  - a. EXT PWR Button (if AVAIL illuminated) ..... **ON**
  - b. BATT Amps (both) ..... **0 or Charging**

**---AND/OR---**

  - c. APU Knob ..... **ON/START**
  - d. External Power ..... **Disconnected**
  - e. BATT Amps (both) ..... **0 or Charging**
7. Exterior/Interior Lights ..... **ON/CHECK/OFF, or as Required**

## Cockpit Preparation

1. Cockpit Inspection ..... **Completed**
2. EIS/CAS ..... **Check**
3. APU Knob (if not already started) ..... **ON/START**
4. External Power (if used) ..... **Disconnected**
5. Engine Dry Motor ..... **Consider**
6. ATIS/Clearance ..... **As Required**
7. Trims ..... **Check/Set for Takeoff**
8. Weight and Fuel (MFD GTC: Perf) ..... **Completed**
9. Takeoff Data (MFD GTC: Perf) ..... **Completed**
10. V Speeds ..... **Verify/Set**
11. Pressurization LDG ELEV ..... **Verify/Set**
12. Fuel Quantity and Balance ..... **Check**
13. Test ..... **None**
14. Autopilot (First Flight of Day) ..... **Engage/Disengage**

## Before Start

1. EMER/PARK BRAKE Handle ..... **Set (PARK BRAKE ON Displayed)**
2. EIS/CAS ..... **Check**
3. TO/GA ..... **Press**

## Starting Engines (Using APU)

1. Throttles ..... **IDLE**
2. ENGINE RUN/STOP Button (either engine) ..... **RUN**
3. START Pressure ..... **Verify  $\geq$  32 PSI**
4. ENGINE STARTER Button ..... **Push**
5. Engine Instruments ..... **Monitor**
6. Opposite Engine ..... **Repeat Steps 1 to 4**
7. EIS/CAS ..... **Check**

## Before Taxi

1. Flight Controls ..... **Free and Correct/Check**
2. Speedbrakes ..... **Check/Retracted**
3. Flaps ..... **Set for Takeoff**
4. Flight Instruments/Avionics ..... **Check**
  - a. Attitude & Heading, Air Data Displays ..... **Aligned/No Flags**
  - b. Altimeters ..... **Confirm and Compare (75 feet of field elevation, 50 feet of each other)**
5. ENGINE ICE PROTECTION Buttons ..... **As Required**