

Cockpit Location	Description
<b>LAUNCH COCKPIT SETUP</b>	
Throttle Quadrant	<b>1</b> Set FLAPS to DN
	<b>2</b> Set SPEED BRAKE to centre position if speed brakes are open, forward if closed
Front Left Console	<b>3</b> Set EMERGENCY BRAKE handle position, IN L engine first / OUT R engine first
	<b>4</b> Check both ENG OPER switches set to NORM
	<b>5</b> Check both ENG FUEL FLOW switches set to NORM
	<b>6</b> Switch L and R BOOST PUMPS to WING and MAIN
Front Right Console	<b>7</b> If at night, Switch EMER FLOOD to EMER FLOOD
	<b>8</b> Check both AC GEN switches set to PWR ( <i>Set by Ground Crew</i> )
Mid Right Console	<b>9</b> Check BLEED AIR switch set to ON ( <i>Set by Ground Crew</i> )
	<b>10</b> Check MAIN AIR SUPPLY switch set to ON ( <i>Set by Ground Crew</i> )
	<b>11</b> Rotate STEER PT Dial to FLT PLAN or MISSION, as required
Throttle Pinky Switch	<b>12</b> Switch to AFT position ( <i>Lights according to Panel</i> )
Rear Right Console	<b>13</b> Switch POSITION to FLASH
<b>PRIOR TO ENGINE START</b>	
Front Right Console	<b>14</b> Switch BATTERY to PWR
	<b>15</b> Switch INVERTER to STBY
Front Left Console	<b>16</b> Press 'FIRE DETECT BLEED AIR LEAK TEST' button
	<b>17</b> Press 'SIGNAL LIGHTS LAMP TEST' button
Front Left Dash	<b>18</b> Set Clock as desired
Front Right Dash	<b>19</b> Press Fuel Quantity TEST IND button
Mid Right Console	<b>20</b> Switch Oxygen SUPPLY ON
	<b>21</b> Press OXY IND TEST button
Mid Left Console	<b>22</b> Switch APU to START, wait until running at 100%
Caution Light Panel	<b>23</b> Check L-FUEL PRESS Light OFF
Front Right Console	<b>24</b> Switch APU GEN to PWR
Mid Right Console	<b>25</b> Switch CDU and EGI to ON
Rear Left Console	<b>26</b> Rotate UHF Function Dial to BOTH. Press SQUELCH button and Set Frequency
	<b>27</b> Rotate VHF FM and VHF AM Dials to TK. Press SQ and Set Frequency
Rear Right Console	<b>28</b> Set Cockpit Lighting as required
Front Right Console	<b>29</b> If on, Switch EMER FLOOD to OFF
<b>CONTACT TOWER FOR PERMISSION TO START ENGINES</b>	
Throttle Quadrant	<b>30</b> Move LEFT Throttle from OFF to IDLE
UFC	<b>31</b> Extinguish MASTER CAUTION Light
Caution Light Panel	<b>32</b> Wait for ENG START CYCLE to go out before starting second engine
Throttle Quadrant	<b>33</b> Move RIGHT Throttle from OFF to IDLE
Right Console, CMSP Panel	<b>34</b> Rotate MODE Select Dial to STBY to power on countermeasure system
	<b>35</b> Switch DISP to MENU to review or add programs as desired
	<b>36</b> Switch DISP to ON
Throttle Quadrant	<b>37</b> Cycle FLAPS and SPEED BRAKE to check hydraulic system
Control Stick	<b>38</b> Check Flight Controls
Front Left Console	<b>39</b> Switch YAW SAS and PITCH SAS to ENGAGE and Press T/O TRIM
Mid Right Console	<b>40</b> Cycle PITOT HEAT switch to test it's working ( <i>procedure only, not simulated</i> )
<b>WHEN THE CDU DISPLAY SHOWS T= 4.0 0.8, GROUND ALIGNMENT IS COMPLETE</b>	
Mid Right Console, CDU	<b>41</b> Press RLSK 3 'NAV'
Behind Stick, NMSP Panel	<b>42</b> Press EGI to activate the Embedded GPS/ INS Navigation System

Cockpit Location	Description
<i>Behind Stick, NMSP Panel</i>	<b>43</b> Switch PTR to ABLE to display pitch and roll steering bars, if required
<i>Front Left Dash</i>	<b>43</b> Switch IFFCC to TEST
	<b>44</b> Switch JTRS and CICU ON
<i>MFC</i>	<b>45</b> Rotate MFC DAY/ NT/ OFF Dial as desired to power on displays
	<b>46</b> Press OSB 10 to 'LOAD ALL' Flight Data
<i>RMFC</i>	<b>47</b> When Load is complete, Press OSB 13 'CDU' to access the CDU Repeater Page
<i>Front Left Dash</i>	<b>48</b> Switch TGP ON, if equipped
	<b>49</b> Rotate PULL TO CAGE Knob to Uncage and set Standby Attitude Indicator
<i>UFC</i>	<b>50</b> Press ENT to start IFFCC Preflight BIT Test
	<b>51</b> When BIT Test has finished, Press ENT, then Select EXIT and Press ENT again
<i>Front Left Dash</i>	<b>52</b> Switch IFFCC to ON
<i>Control Stick</i>	<b>53</b> Set Master Mode Control as required
<i>Front Right Console</i>	<b>54</b> Switch APU GEN OFF
<i>Mid Left Console</i>	<b>55</b> Switch APU OFF
<b>CONTACT GROUND CREW, STOW BOARDING LADDER</b>	
<i>Left Console Behind Throttle</i>	<b>56</b> Switch EAC to ARM and RDR ALTM to NRM
<i>Control Stick Pinky Switch</i>	<b>57</b> Press to Engage Nosewheel Steering
<i>Front Left Dash</i>	<b>58</b> Switch LIGHTS to TAXI as required - Night ON / Day OFF
<b>CONTACT TOWER FOR TAXI CLEARANCE, THEN TAXI TO HOLD SHORT POINT</b>	
<i>Throttle Quadrant</i>	<b>59</b> Switch FLAPS to MVR for Take-Off
<i>Front Right Console</i>	<b>60</b> Switch CANOPY to CLOSE. Confirm CANOPY UNLOCKED light extinguishes
<i>Seat Handle</i>	<b>61</b> ARM the Ejection Seat
<i>Front Left Dash</i>	<b>62</b> Switch LIGHTS to LAND for Take-Off
<b>CONTACT TOWER FOR TAKE-OFF CLEARANCE BEFORE ENTERING RUNWAY</b>	
<i>Rear Right Console</i>	<b>63</b> Switch POSITION to STEADY
	<b>64</b> Switch ANTI-COLLISION to ANTI-COLLISION
<i>Front Left Dash</i>	<b>65</b> Switch ANTI-SKID to ANTI-SKID
<i>Mid Right Console</i>	<b>66</b> Switch PITOT HEAT to PITOT HEAT
<i>Brakes &amp; Throttle Quadrant</i>	<b>67</b> Apply FULL BRAKES and INCREASE THROTTLE to 90% Core RPM
<i>Brakes</i>	<b>68</b> Check Engine Instruments and Caution Lights, then RELEASE BRAKES
<i>Throttle Quadrant</i>	<b>69</b> Apply FULL THROTTLE
<i>Control Stick Pinky Switch</i>	<b>70</b> @ 70 KIAS Switch Nosewheel Steering OFF
<i>Control Stick</i>	<b>71</b> @ 125 KIAS, pull gently back on stick to establish a 10° Pitch Angle and let the aircraft fly itself off the runway. Do not yank the stick to get the aircraft airborne.
<b>ONCE AIRBORNE</b>	
<i>Front Left Dash</i>	<b>72</b> Raise GEAR
<i>Throttle Quadrant</i>	<b>73</b> Switch FLAPS to UP
<i>Throttle MIC Switch</i>	<b>74</b> Contact WINGMEN and Set Formation
<b>COMBAT OPERATIONS - FENCE IN</b>	
<i>Throttle Pinky Switch</i>	<b>1</b> Switch to MID Position ( <i>All Lights Off</i> )
<i>Right Console, CMSP Panel</i>	<b>2</b> Rotate MODE Select Dial to MAN, SEMI or AUTO as desired or directed
	<b>3</b> Switch MWS, JMR and RWR to ON
<i>Front Left Dash</i>	<b>4</b> Switch MASTER to ARM
	<b>5</b> Switch GUN/ PAC to ARM
	<b>6</b> Switch LASER to ARM