


START-UP 			F-16C VIPER		
01	MAIN PWR	Battery	↕		LM
	FLCS RLY Caution	Illuminated	⚙		LM
02	MAIN PWR	Main Power	↑		LM
	EPU GEN Caution	Extinguished	○		LM
	EPU PMG Caution	Extinguished	○		LM
	Engine Feed Knob	NORM			LM
	Throttle	Off Detent			LM
03	Canopy Switch	Hold Down	↓		LM
04	Canopy Spider Guard	Close	⬇		LM
05	Anti-Skid Switch	Parking Brake	↑		LF
	Canopy Caution	Extinguished	○		CR
	Air Source Knob	NORM			RM
06	ATC	Request Startup			
07	Jet Fuel Starter	Start 2	↓		LM
	FLCS RLY Caution	Extinguished	○		LM
	TO FCLS Caution	Illuminated	⚙		LM
	JFS Run Light	After 10 sec - Illuminated	⚙		LM
	Engine RPM %	20 - 25%			CR
	SEC Caution Light	Extinguished	○		LF
08	Throttle	IDLE			LM
	Engine	Spooling Up	🔊		
	Jet Fuel Starter	RPM 55% - OFF			LM
	JFS Run Light	RPM 55% - Extinguished	○		LM
	ELEC Caution Lights	Extinguished	○		LM
	Eyebrow Caution Lights	Extinguished	○		CL/R
	Fuel Flow	700-1700 pph			CR
	Oil Pressure	100 psi - 25 psi			CR
	Nozzle Position	>94%			CR
	Engine PRM	62-80%			CR
	FTIT	< 650°c			CR
	Hydraulic Pressure (A & B)	2850 – 3250 psi (3)			RF
09	MMC Switch	On	↑		RA
10	ST STA Switch	On	↑		RA
11	MFD Switch	On	↑		RA
12	UFC Switch	On	↑		RA
13	GPS Switch	On	↑		RA

14	FCR Switch	On	↑	RF
15	RDR Switch	STBY	↕	RF
16	ICP SYM Wheel	Scroll Up	↻	CM
17	COMM1 (UHF) & COMM 2 (VHF)Knob	Set volume as required	↻	LM
18	COMM1 (UHF) & COMM 2 (VHF)Knob	SQL	↻	LM
19	UHF Backup Radio Function Knob	Both	↻	LM
20	C&I Knob	UFC	↻	LM
21	Aircraft Co-ordinates (DDS MM.MMM)	Confirm via F10 Map		
22	INS Knob	Align – NORM	↻	RA
*	INS	Align – STOR HDG		
	DED	INS Page Selected		
23	DED Lat	Verify per Map Co-ords \ ICP ENTR	↓	CR
24	DED LNG	Verify per Map Co-ords \ ICP ENTR	↓	CR
Do not move aircraft. Proceed with checklist until INS=## / 10 RDY				
25	MIDS LVT Knob	On	↻	RA
26	MFD R – HSD Page	XMT L16	↻	CL
27	IFF Knob	NORM	↻	LM
28	Threat Warning AUX Power	On	↓	LF
29	CMDS - RWR Switch	On	↑	LF
30	CMDS - JMR Switch	On	↑	LF
31	CMDS - CH Switch	On	↑	LF
32	CMDS - FL Switch	On	↑	LF
33	CMDS – PRGM	As desired	↻	LF
34	CMDS – Mode Knob	STBY	↻	LF
	Voice Message Switch	Enabled (Fwd)	↑	LM
	HUD	“Align” flashing		
	DED INS	## / “10 RDY”		
35	INS	NAV	↻	RA
	HUD	“NAV” Solid		
	Ground Crew	Rearm / Refuel		
END OF PROCEDURE				