



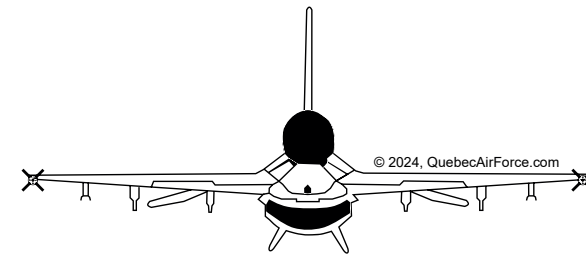
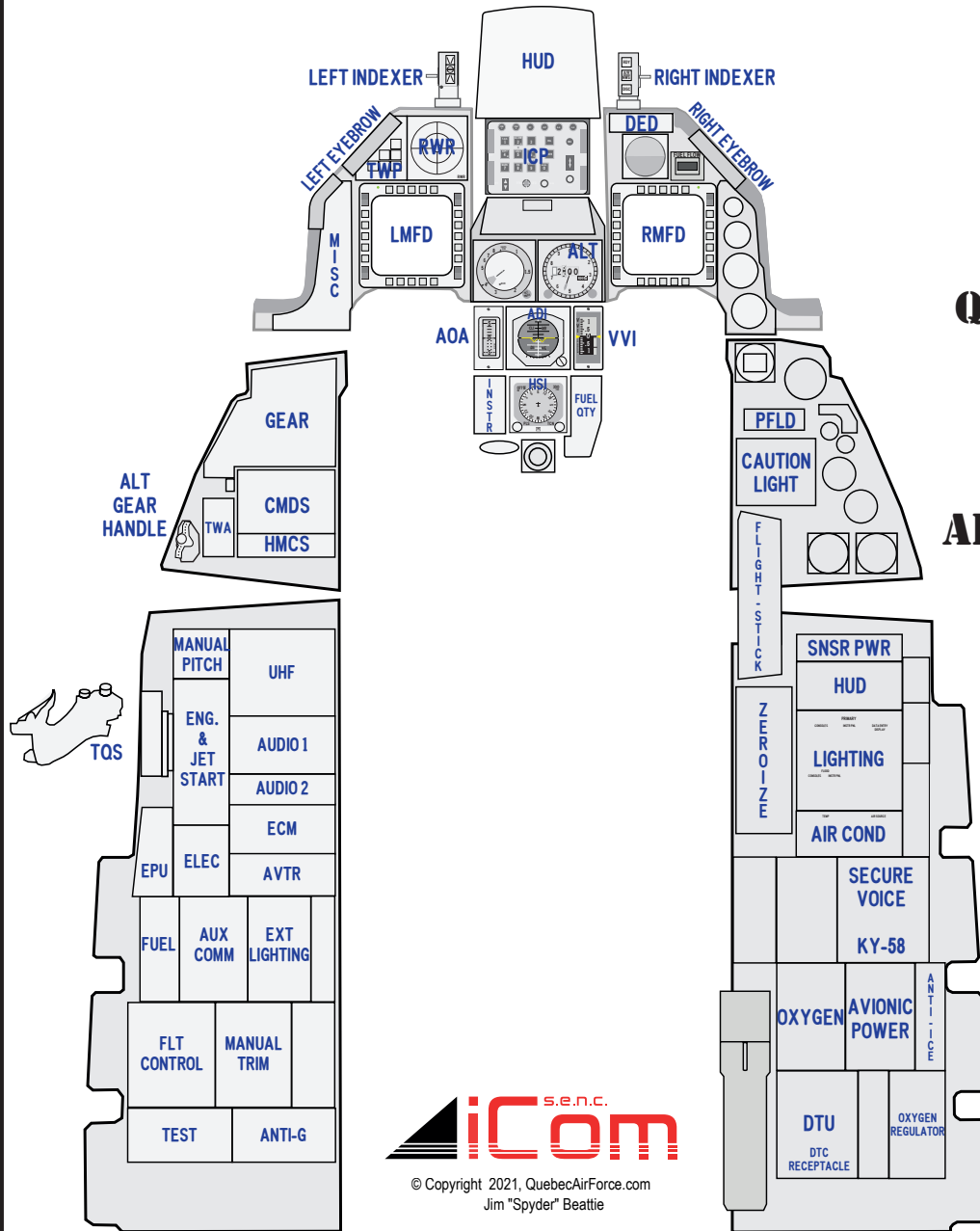
QAF RAMP-START (PROCEDURE ABRÉGÉE)

FALCON BMS 4.37.5

AIRCRAFT: F-16CM-52 WITH PW-229 ENGINE

Version: **v4.37.5.0**

Dernière mise à jour ..: **2024-12-17 à 04h40**



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**GÉNÉRAL DES ARMÉES DE L'AIR
JIM «SPYDER» BEATTIE**

IOF ESCADRON DE COMBAT VIRTUEL / QUÉBEC AIRFORCE

Avec la participation d'Apro, Cobra, Kid, Viking & Mistral.



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AIRCRAFT: F-16CM-52 WITH PW-229 ENGINE

STEP	PANEL	DESCRIPTION	SWITCH / BUTTON	KEYBOARD	BMS CALLBACK
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1) BEFORE ENGINE START

1.01		LIGHTING LIGHTING CKPIT	CONSOLE FLOOD INT LIGHTS PRIMARY INSTRUMENTS LIGHTS SPOTLIGHT <i>For night or bad weather operations only (optional).</i>	BRT BRT   	SimInteriorLight <i>SimInstrumentLightCW</i> SimSpotLight
1.02		LEFT WALL LEFT WALL	CANOPY SPIDER	CLOSE LOCK 	AFCanopyDec AFCanopyLock
1.03		EXT LIGHTING EXT LIGHTING EXT LIGHTING EXT LIGHTING EXT LIGHTING EXT LIGHTING EXT LIGHTING	ANTI-COLL POSITION WING/TAIL FUSELAGE FORM MASTER AERIAL REFUELING	1,2,3 or 4 <i>(Select your aircraft number)</i> STEADY BRT <i>(Before Taxi)</i> BRT BRT NORM OFF <i>(Already at OFF position, check)</i>	SimAntiCollOn SimLightsSteady SimWingLightBrt SimFuselageLightUp SimStepFormationLightsUp SimExtlMasterNorm SimStepAARLightsDown
1.04		FUEL FUEL	FUEL MASTER ENGINE FEED	MASTER NORM	SimMasterFuelOn SimFuelPumpNorm
1.05		AUX COMM (IFF) AUX COMM (IFF)	IFF MASTER CNI	STBY BACK-UP <i>(Already at BACK-UP position, check)</i>	SimIFFMasterStby SimAuxComBackup
1.06		ELEC	PWR	MAIN PWR	SimMainPowerMain
1.07		AUDIO 1 AUDIO 1 AUDIO 1 AUDIO 1	COMM1 VOLUME COMM2 VOLUME MSL TONE THREAT TONE	INC INC INC INC	SimStepComm1VolumeUp SimStepComm2VolumeUp SimStepMissileVolumeUp SimStepThreatVolumeUp
1.08		AUDIO 2 AUDIO 2	INTERCOM ILS	INC INC	



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2) ENGINE START

2.01		ENG & JET START	ENGINE START	START 2 Wait 25% RPM, HYD/OIL light ON.	SimJfsStartDown
2.02		THROTTLE QUADRANT SYSTEM	THROTTLE IDLE DETENT	IDLE POSITION (Wait RPM 70%) Check gauges: Fuel flow: 700-1700 PPH. Oil pressure: 15 psi (minimum). Nozzle position > 94%. RPM (60-76%). FTIT < 650°C. Hydraulic pressure A & B @ 2850-3250 psi (12 O'Clock). GEAR: WHEELS down lights: Check three green. (HYD/OIL PRESS warning light-OFF).	SimThrottleIdleDetent

3) AFTER ENGINE START

3.01		TEST	PROBE HEAT switch	TEST (caution light will flash 3 times). OFF (Wait caution light OFF).	SimProbeHeatTest SimProbeHeatOff <i>SimProbeHeatMoveDown</i>
3.02		AVIONIC PWR	MMC switch	MMC	SimFCCOn
		AVIONIC PWR	ST STA switch (SMS)	ST-STA	SimSMSOn
		AVIONIC PWR	MFD switch	MFD (Note: 24 sec for warmup).	SimMFDOn
		AVIONIC PWR	UFC switch	UFC	SimUFCOn
		AVIONIC PWR	DL switch	DL	SimDLon
		AVIONIC PWR	EGI [ALIGN] knob	NORM (after DED display visible).	SimINSNorm
		AVIONIC PWR	MIDS LVT knob	OFF (Must remain at OFF position for now!).	SimMIDSLVTOff
3.03		SNSR PWR	LEFT HDPT switch	As required. (ON if hardpoint 5L/ NVP loaded)	SimLeftHptOn
		SNSR PWR	RIGHT HDPT switch	As required. (ON if hardpoint 5R/ T	



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3.11	 ICP	AIR-AIR TACAN (Enter Alternate Airbase TACAN or any airbase near your take-off, in case of emergency).	ICP T-ILS (1)		SimMIDSLVTON
3.12	 RMFD RMFD	Select MFD BACKUP TCN Enter ALTERNATE TACAN	MFD OSB #12 (TCN) Press TACAN OSB Number (ex: 75X)		N/A N/A
3.13	 ECM ECM ECM	ECM OPERATE XMT ALL ACTIVE ECM PROGRAM	OPR (If ECM Pod is present) 1 PUSH 1, 2, 3, 4, 5	 	SimEcmPowerOn SimEcmPower (Toggle) SimXMit1 SimEcmMode10n..SimEcmMode50n SimEcmMode(QWERTY)Toggle
3.14	 TWA	RWR POWER	ON		SimRwrPowerOn SimEWSRWRPower
3.15	 CMDS CMDS CMDS CMDS CMDS CMDS CMDS CMDS	EWS RWR POWER switch EWS JMR POWER switch 01 switch (N/I in F-16 BLK-52) 02 switch (N/I in F-16 BLK-52) Chaff Power switch Flare Power switch EWS PRGM Selector switch EWS MODE Selector switch	ON ON ON ON ON ON PRGM 1, 2, 3 or 4 Manual	       	SimEWSRWRon SimEWSRWRPower SimEWSJammerOn SimEWSJammerPower SimEWS010n SimEWS01Power SimEWS020n SimEWS02Power SimEWSchaffOn SimEWSchaffOn SimEWSFlareOn SimEWSFlarePower SimEWSProgOne, Two...Four SimEWSModeMan SimEWSProgInc SimEWSPGMInc
3.16					

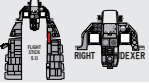


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3.20	 MENU TOWER  MAIN INSTR	ATIS, REQUEST QNH ALTIMETER, set QNH Pressure	ALTIMETER Pressure Knob	       N/A   	SimAltPressInc
3.21	 ICP	Select ICP AIR-AIR mode			SimICPAA
	 MFD	A-A WPN page setup	Setup all A-A WPN		SimCBE0SB_12R, 13R, 14R
	 MFD	PODS setup	Setup all PODS		SimCBE0SB_12R, 13R, 14R
3.22	 ICP	Select AIR-GROUND mode			SimICPAG
	 MFD	WPN page setup	Setup all A-G WPN		SimCBE0SB_12R, 13R, 14R
3.23	 TQS	Select MSL override mode	MRM override		SimSelectMRMOverride
	 MFD	MSL WPN page setup	Setup all MSL WPN		SimCBE0SB_12R, 13R, 14R
3.24	 TQS	Select DOGFIGHT override mode	DGFT override		SimSelectSRMOverride



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4) TAXI					
4.01		STICK RIGHT INDEXER Enable Nose Wheel Steering (NWS light will be active on right indexer).	NWS	SHF /	SimMissileStep
4.02		GEAR TAXI LIGHTS	TAXI	SHF L	SimLandingLightDown SimLandingLightCycle
4.03		MENU TOWER MENU TOWER MENU TOWER Remove Safety Pin Remove Chocks Flight Leader: Request Taxi		T 1 T 2 T 3	N/A N/A N/A
4.04		GEAR PARKING BRAKES	ANTI-SKID	ALT P	SimParkingBrakeMiddle SimParkingBrakeCycle
4.05		EXT LIGHTING POSITION (Indicate aircraft is taxiing)	FLASH	SHFT CTRL i	SimLightsFlash SimExtLSteady
5) BEFORE TAKE-OFF					
5.01		SNSR PWR RADAR ALT	RDR ALT	SHFT CTRL B	SimRALTON SimRALUp
5.02		SEAT Arm Ejection Seat	ARMED (Down)	SHF E	SimSeatOn SimSeatArm (Toggle)
5.03		AUX COMM (IFF) IFF MASTER	NORM	NUM +	SimIFFMasterNorm
5.04		ECM As required			N/A
5.05		FLIR, TGP As required			N/A
5.06		MISC TRIM RESET	TRIM RESET	ALT F1	AFResetTrim
5.07		PFLD PILOT FAULT LIST DISPLAY (Check No Fault)			N/A
5.08		GEAR TAXI LIGHTS	LANDING	SHF L	SimLandingLightUp SimLandingLightCycle