

Cockpit positions	LF - Left Fore	CL - Center Left	RF - Right Fore
	LM - Left Middle	C - Center	RM - Right Middle
	LA - Left Aft	CR - Center Right	RA - Right Aft

ENGINE START

BATT switch (CR).....ON

L GEN & R GEN switches (CR).....ON

LEFT & RIGHT BOOST PUMPS switches (CR)ON

GROUND CREW > GROUND AIR SUPPLYCONNECT

GROUND CREW > GROUND AIR SUPPLYAPPLY

At 10% RPM ENGINE START LEFT button (CL)PUSH

Left ThrottleAdvance to IDLE

Once stabilized 49-52% RPM, repeat for right engine.

GROUND CREW > GROUND AIR SUPPLYDISCONNECT

POST-START

UHF Radio (C).....SET & TUNED

Oxygen (CR)As req.

IFF MASTER knob (RM).....STBY

Exterior & Interior lights (RA).....As req.

CHAFF & FLARE Mode Selector knobs (LA).....As des.

PITCH & YAW DAMPER switches (LA)ON

Radar MODE switch (LM)STBY

Airbrakes (LM).....RETRACT

FLAPS lever (LM).....THUMB SWITCH

Flaps Thumb switch (LM)AUTO

Elevator Pitch TrimSET FOR TAKEOFF

Altimeter (CL).....SET

Attitude Indicator (CL).....SET TO -3°

Standby Attitude Indicator (CL).....UNCAGE & SET TO -3°

TACAN (C).....T/R & TUNED

RWR (C)ON & SEARCH

AUTO BALANCE switch (CR).....SET

PITOT ANTI-ICE switch (CR)ON

ENGINE ANTI-ICE (CR)As req.

MASTER CAUTION button (C)RESET

TAXI

GROUND CREW > WHEEL CHOCKS.....REMOVE

LDG & TAXI LIGHT switch (CL).....ON

BEFORE TAKEOFF

CanopyCLOSE

LDG & TAXI LIGHT switch (CL).....As req.

Elevator Pitch TrimCHECK

IFF MASTER knob (RM)NORM

Takeoff	Clean / Full	145kt / 190kt	Landing	Initial	300 kt
	Climb	300kt		Gear / Flaps	260 kt
				Touch Down	135kt

BEFORE TAKEOFF (CONTINUED)

AirbrakesCHECK RETRACTED

NOSE STRUT (LF)EXTEND

TAKEOFF

Wheel Brakes.....HOLD

Throttle.....Advance to 95% RPM

Wheel Brakes.....RELEASE

Throttle.....FULL

TAKEOFF SPEEDS		TRIM
Clean	145 kt	6
Gun + Missiles	155 kt	6
Gun + Missiles + Central tank	168 kt	7
Gun + Missiles + 3 tanks +	190 kt	9
Bombs + Rockets		

AFTER TAKEOFF

GearUP

At ≥300 kt ThrottleSET TO MIL

LDG & TAXI LIGHT switch (CL)OFF

Radar MODE switch (LM)As req.

Optimal climb speed300 kt

VISUAL APPROACH & LANDING

Weapon Arming switchOFF & Guarded

EXTERNAL STORES (CL)SAFE

BOMBS ARM (CL).....SAFE

Pylons (CL).....SAFE

LDG & TAXI LIGHT switch (CL).....ON

Pattern altitude.....1500 ft AGL or as req.

Initial Approach speed.....300 kt

On Downwind

Speed< 260 kt

Gear.....DOWN

FLAPS lever (LM).....FULL

On Base

Speed165 kt

Descent1000 ft/min

On Final

SpeedON SPEED

Descent400 ft/min

Touch-down.....135 kt

Drag Chute (CL).....As req.

AFTER LANDING | RUNWAY VACATED

<i>If used</i> Drag Chute (CL)	JETTISON
LDG & TAXI LIGHT switch (CL)	ON
FLAPS lever (LM)	THUMB SWITCH
Flaps Thumb switch (LM)	UP
IFF MASTER knob (RM)	OFF
Radar MODE switch (LM)	OFF
CABIN PRESS (CR)	RAM DUMP
PITOT ANTI-ICE switch (CR)	OFF
ENGINE ANTI-ICE switch (CR)	OFF

SHUTDOWN

GROUND CREW > WHEEL CHOCKS	PLACE
LDG & TAXI LIGHT switch (CL)	OFF
CABIN PRESS (CR)	NORMAL
CHAFF & FLARE Mode Selector knobs (LA)	OFF
PITCH & YAW DAMPER switches (LA)	OFF
FLAPS lever (LM)	FULL
Airbrakes (LM)	EXTEND
Standby Attitude Indicator (CL)	CAGE
Sight Mode Selector (C)	OFF
RWR (C)	OFF
L&R Throttles	OFF
Exterior & Interior Lights (RA)	OFF
Oxygen (CR)	OFF
UHF Radio & TACAN (C)	OFF
LEFT & RIGHT BOOST PUMPS switches (CR)	OFF
L GEN & R GEN switches (CR)	OFF
BATT switch (CR)	OFF
Canopy	OPEN

A-A GUNS & MISSILES

Sight Mode Selector (C)	As req.
Weapon Arming switch (CL)	GUNS MSL & CAMR
EXTERNAL STORES (CL)	SAFE
L&R Missiles switches (CL)	As req.
Dogfight/Resume Search switch	DM or DG

A-G GUNS

Sight Mode Selector (C)	MANUAL
Sight Depression (C)	SET
Weapon Arming switch (CL)	GUNS MSL & CAMR

ROCKETS

Sight Mode Selector (C)	MANUAL
Sight Depression (C)	SET
EXTERNAL STORES (CL)	RKT/DISP
Pylons (CL)	SET

BOMBS

Sight Mode Selector (C)	MANUAL
Sight Depression (C)	SET
EXTERNAL STORES (CL)	BONB or RIPL
BOMBS ARM (CL)	As req.
INTERVAL (CL)	SET
Pylons (CL)	SET

ATTACK PROFILES	A-G GUNS		UNGUIDED BOMBS		ROCKETS	
	20° Dive	30° Dive	20° Dive	30° Dive	20° Dive	30° Dive
Dive initial altitude	5000 ft AGL	6000 ft AGL	5000 ft AGL	6000 ft AGL	5000 ft AGL	6000 ft AGL
Dive initial speed	350-370 kt	350-370 kt	350 kt	350 kt	350-370 kt	350 kt
Firing altitude	2000 ft AGL	3000 ft AGL	1500 ft AGL	2000 ft AGL	1500 ft AGL	2000 ft AGL
Speed	400 kt	400 kt	380-400 kt	440-450 kt	400 kt	400 kt
Sight Depression	12 mils	8 mils	80 mils	79 mils	14 mils	10 mils

Source: [Chuck's Guide](#)
Inspired by [Sydy's Quick Checklists serie](#) and [Minky7's Kneeboard Checklist serie](#)