

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

Parking Brake (LF)	SET
GROUND CREW > GROUND ELECTRIC POWER	ON
GROUND CREW > GROUND AIR SUPPLY	CONNECT
JESTER >	STARTUP
ICS (LA)	HOT MIC or As req.
Ejection Seat	ARMED
Canopy (Jester)	CLOSE
Oxygen switch (LA)	ON
Emergency Wing Sweep handle (LM)	OVERSWEEP

ENGINE START

AIR SOURCE (RM)	OFF
HYD TRANSFER PUMP (RA)	SHUTOFF
Engine Crank switch (LF)	R
At 20% RPM R Throttle	Advance to IDLE

Once R engine stabilized ~62-78%	
GROUND CREW > GROUND ELECTRIC POWER.....	OFF

Engine Crank switch (LF)	L
At 20% RPM L Throttle	Advance to IDLE

HYD TRANSFER PUMP (RA)	NORM
AIR SOURCE (RM)	BOTH ENG
GROUND CREW > GROUND AIR SUPPLY	DISCONNECT

POST-START

VDI, HUD & HSD switches (RF)	3x ON
HSD MODE (RF)	TID
JESTER >	INS GO FINE or As des.
ANTI-SKID SPOILER BK (LF)	OFF
WING/EXT TRANS switch (LF)	AUTO
AFCS STAB AUG (LM)	3x ON
UHF1 Radio selector (LA)	BOTH or As des.
TACAN (LA)	T/R
Radar Altimeter (CL)	ON & SET
Standby Attitude Indicator (CR)	UNCAGE
Altimeter (CL)	SET
HOOK BYPASS switch (RM)	As req.
Interior & exterior lights (RM)	As req.

TAXI

Taxi Light switch (RM)	ON (Shore)
Parking Brake (LF)	RELEASE

Takeoff	Rotate	130 kt	Landing	Initial Gear / Flaps	350 kt 250 kt
				Final	On-speed

BEFORE TAKEOFF

Emergency Wing Sweep handle (LM)	FWD, DOWN & COV'D
MASTER RESET button (LF)	PRESS
Wing Sweep Thumb switch	Full Sweep then AUTO
ANTI-SKID SPOILER BK (LF)	BOTH (Shore) or OFF (CV)
Flaps	UP (Shore) or DOWN (CV)
Elevator trim	SET TO 0° (Shore) or 2-3° (CV)
HUD Mode	T. O.

TAKEOFF

Nose Wheel Steering	DISENGAGE
Throttle	Advance to MIL
At 130 kt	ROTATE

AFTER TAKEOFF

< 250 kt Gear	UP
< 250 kt Flaps	UP
Throttle	FULL / As req.
Taxi Light switch (RM)	OFF

VISUAL APPROACH & LANDING

Altimeter (CL).....	SET
ANTI-SKID SPOILER BK (LF)	BOTH (Shore) or OFF (CV)
Taxi Light switch (RM)	ON (Shore)
HOOK BYPASS switch (RM).....	As req
Hook lever (RF)	DOWN (CV)
Wing Sweep Mode	MAN
HUD Mode	LDG
Pattern altitude	800 ft AGL or As req.
Initial approach speed	350 kt
Break turn (45-60° bank & level)	
Airbrake	DEPLOY
Throttle.....	IDLE
At 280 kt Wing Sweep Mode	AUTO
At 250 kt Gear	DOWN
At 225 kt Flaps	DOWN
DLC (Direct Lift Control).....	ON
On Downwind	
Speed	150 kt > On-speed
Altitude	600 ft
On final turn	
Speed	On-speed

AFTER LANDING (CV) | RUNWAY VACATED (SHORE)

Hook lever (RF)UP (CV)
FlapsUP
AirbrakeRETRACT
Nose Wheel SteeringENGAGE
ANTI-SKID SPOILER BK (LF)OFF
Wing Sweep ModeMAN - 68°

SHUTDOWN

Parking Brake (LF)SET
Emergency Wing Sweep handle (LM)OVERSWEEP
AFCS STAB AUG (LM)3x OFF
VDI, HUD & HSD switches (RF)3x OFF

R ThrottleOFF

HYD TRANSFER PUMP (RA)SHUTOFF
Ejection SeatSAFE
Standby Attitude Indicator (CR)CAGE
Radar Altimeter (CL)OFF
TACAN (LA)OFF
UHF1 Radio selector (LA)OFF

L ThrottleOFF

Interior & exterior lights (RM)OFF
CanopyOPEN

AIR REFUEL

RadarSTBY
MASTER ARM (CR)OFF
AIR SOURCE (RM)L. ENG
Wing Sweep ModeBOMB / As des.
Refuel ProbeEXTEND

After refuel

Refuel ProbeRETRACT
AIR SOURCE (RM)BOTH ENG
Wing Sweep ModeAUTO

GBU-12 WITH LANTIRN POD

MASTER ARM (CR)ON
HUD Mode (RF)A/G
VDI MODE (RF)TV
WEAPON SELECTOROFF
JESTER >Select GBU-12

MAN Delivery | SINGLE Release | NOSE Fuze | Set Laser code

JESTER >QEYEBALLS | SEARCH | DESIGNATE

Wing Sweep ModeBOMB

M61 GUN

MASTER ARM (CR)ON
HUD Mode (RF)A/A or A/G
GUN RATE (C)As des.
WEAPON SELECTORGUN
A/A Target DesignatePAL / As des.
A/G Wing Sweep ModeBOMB

AIM-9M SIDEWINDER | AIM-7M SPARROW | AIM-54 PHENIX

MASTER ARM (CR)ON
HUD Mode (RF)A/A
HSD MODE (RF)TID
SW COOL (C)ON
MSL PREP (C)ON
Missile ModeNORM / As des.
WEAPON SELECTORSW or SP or PH
Target DesignatePAL / As des.

ZUNI ROCKETS

MASTER ARM (CR)ON
HUD Mode (RF)A/G
WEAPON SELECTOROFF
JESTER >Select ZUNI-127
Wing Sweep ModeBOMB

UNGUIDED BOMBS

MASTER ARM (CR)ON
HUD Mode (RF)A/G
WEAPON SELECTOROFF
JESTER >Select MK-8x
Wing Sweep ModeBOMB