

STARTUP

Close side door	-RCTRL+C	Parkbreak
Battery 1 & 2	-ON	Lshift+W
Inverter switch	-AUTO (UP)	
Intercom switch	-ON (UP)	
R-828 VHF-1 power switch	-ON (UP)	
R-800 VHF-2 power switch	-ON (UP)	
DL (Datalink) power switch	-ON (UP)	
VHF-TLK switch	-ON (UP)	
SA-TFL switch	-ON (UP)	
Fuel Quantity switch	-ON (UP)	

EKRAN-HYDRO	-ON (DOWN)
INU switch + heat	-ON // Master Caution

ABRIS power switch	-ON (UP)
Set lights	-as req
K-041 and HMS	-ON (FWD)
Fire Extinguisher	-OPER
SAI switch	-ON (UP)
NAV SYSTEM SWITCH	-ON
Forward and Aft fuel pumps	-ON (UP)
Fwd, Aft and APU shutoff	-OPEN (UP)

Left and Right EEG	-ON (UP)
Ejection Seat	-ARMED
Disengage rotor brake	-DOWN position
Startselector	-APU (centered)
Startswitch	-Start
START button for 2-3 sec to start APU	

Set throttle	-MAX (DOWN)
Startselector	-L/R engine
Press START	
When N1 reaches 20 %, open L/R engine shutoff valve	
N1 60 % → Startselector	-Central position
Set throttle	-AUTO (Page UP/DOWN)
Both ENG IDLE	- APU SHUTOFF button
APU Shutoff valve	-CLOSED (DOWN)

L+R AC Generators	-ON (UP)
IFF switch	-ON (UP)
Uncage Standby ADI knob	
Engine Dust Protection	-ON (DOWN)
UV-26 Countermeasures	-ON (UP)
L-140 Laser Warn Receiver	-ON (UP)
PVI-800 NAV MODE selector	-OPER,
OPERATING MODE	-COM
Power switch	-ON
ID NUMBER	-1

Engage BANK, PITCH and YAW stability augmentators

Weapon Systems switch	- ON
Countermeasures	- Setup

FENCE IN

Weapon Systems switch	- ON
Master Arm	- ARM
Man/Auto - L,M,S	- HE/API - Low/High
Shkval	- Uncage
Laser	- ON
Target Type	
A/A	- Airborne
Mov Gnd Tgt	- Ground
A/A HO	- Headon Airborne

VIKHR ATGM

Min	-0.8m
Max	-8.0

CANNON

Min	-0.8m
Max	-2.0

ROCKETS

Min	-1.0m
Max	-4.0

Rockets Ballistic Selector

- 0 - S8KOM
- 1 - S8Tsm (smoke warhead)
- 2 - S13
- 3 - NOT USED (S-24)
- 4 - S8M HE
- 5 - UPK23 Gunpods twin 23mm