FLIGHT CREW CHECKLISTS

1. BEFORE ENGINE START

1	DTU	INSERT
2	Trigger safe	SAFE
3	Canopy jettison	SAFE
4	Parking brake handle	SET
5	Seat height adjust	ADJUST
6	Throttle position	STOP
7	Navigation light	AS REQ
8	Anti-collision light	OFF
9	Formation light	AS REQ
10	Landing lights	OFF
11	Landing gear lever	EXTENDED
12	Weapon mode	AS REQ
13	Fuel cock	ON + GUARDED
14	Main power	OFF
15	APU Yellow light: STARTUP (45 s) Green light: RUNNING	ON
16	APU RUNNING > 10 s Main power	ON
17	Fuel quantity	CHECK
18	Stores	CHECK
19	Cockpit light	AS REQ

FLIGHT CREW CHECKLISTS

2. ENGINE STARTING

1	Anti-collision light	ON
2	APU running Green light: RUNNING	CHECK
3	Check throttle free	GROUND IDLE
4	Engine start – push for 2 sec	START
5	At Ground Idle: RPM 60 % TGT 405 °C	CHECK
6	Display brightness	AS REQ

3. BEFORE TAXIING

1	External stores	CHECK
2	Control stick & pedals	CHECK
3	Canopy	CLOSED
4	Chocks	AWAY
5	Parking brake handle	OFF
6	Landing lights	AS REQ

4. BEFORE TAKE-OFF

1	Canopy	CLOSED
2	Seat armed	CHECK
3	Landing lights	ON
4	APU running Green light: RUNNING Auto stand-by mode after TO	CHECK
5	Speed brakes	OFF

FLIGHT CREW CHECKLISTS

5. TAKE-OFF

1	Brakes	APPLY
2	Parking brake handle	OFF
3	At MIL power: RPM 92-100 % TGT 590-630 °C	CHECK
4	Brakes	RELEASE
5	A/B as req: RPM >100 % TGT 630-745 °C	CHECK
6	Acceleration	CHECK
7	Landing gear lever	IN at safe height
8	Landing lights	AS REQ

6. LANDING

1	Flight instruments	CHECK
2	APU Auto active mode on TD	ON
3	Landing gear lever	EXTENDED
4	Landing gear locked	CHECK
5	Landing lights	ON

FLIGHT CREW CHECKLISTS

		7. ON RAMP	
1	Seat		CHECK SAFE
2	APU running		CHECK
3	Throttle position		STOP
4	Navigation lights		OFF
5	Anti-collision lights		OFF
6	Formation lights		OFF
7	Landing lights		OFF
8	APU		OFF
9	Fuel cock		OFF
10	10 s after RPM shows 0% Main power		OFF
11	Canopy		OPEN