

Working Title Citation CJ4

Quick Reference Checklist

BEFORE START

1	Battery Switch	ON
2	Emergency Lights Switch	ARMED
3	Standby Flight Display Switch	ON
4	Avionics Switch	DISPATCH
5	Parking Brake	SET
6	Wheel Chocks	REMOVE
7	Cabin Door	CLOSED
8	Passenger Briefing	COMPLETE
9	Seats/Belts/Pedals	ADJUST/SECURE
10	Exterior Lights	AS REQUIRED
11	EICAS	CHECK
12	FMS	CHECK/SET
13	Climate Control Selector	OFF

START

1	Throttles	IDLE
2	Engine Starter Button	PUSH
3	Engine Run/Stop	RUN
4	ITT	CHECK FOR RISE
5	EICAS	CHECK
6	Opposite Engine	START
7	External Power	DISCONNECTED
8	Electrical System	CHECK

BEFORE TAXI

1	Avionics Switch	ON
2	Climate Control Selector	NORM
3	PASS Light Safety Button	ON
4	Trims	CHECK/SET
5	Flight Controls	FREE/CORRECT
6	Speedbrake/Ground Spoilers	CHECK
7	Flaps	CHECK/SET
8	Hydraulic Pressure	CHECK
9	Engine Only Anti-Ice	AS REQUIRED
10	Takeoff Data	CONFIRM/SET
11	Avionics	CHECK/SET
12	Autopilot	ENGAGE/DISCONNECT
13	Altimeter	SET/CHECK
14	Pressurization	VERIFY/SET
15	EICAS	CHECK
16	Aft Divider Doors	Latched Open

TAXI

1	Exterior Lights	AS REQUIRED
2	Brakes	APPLY/HOLD
3	Parking Brake	RELEASE
4	Brakes	CHECK
5	Nose Wheel Steering	CHECK
6	Flight Instruments	CHECK

BEFORE TAKEOFF

1	Ice Protection System	CHECK
2	Rudder Bias System	CHECK
3	Seats	UPRIGHT/OUTBOARD
4	Flaps	CHECK/SET
5	Speed Brakes	0%
6	Trims (3)	SET FOR TAKEOFF
7	Crew Briefing	COMPLETE
8	TCAS	TA/RA
9	Radar	AS REQUIRED
10	GA Button	PUSH
11	Battery Amps	VERIFY 20 OR LESS
12	Ice Protection System	AS REQUIRED
13	Pitot/Static Heat Buttons	ON
14	Exterior Lights	AS REQUIRED
15	EICAS	CHECK

TAKEOFF

1	Throttles	TAKEOFF
2	N1 Command Bugs	GREEN CHEVRON
3	Brakes	RELEASE
4	Control Wheel	ROTATE AT VR

AFTER TAKEOFF/CLIMB

1	Landing Gear	UP
2	Flaps	0
3	Throttles	CLIMB
4	Yaw Damper	ON
5	Autopilot	AS DESIRED
6	Ice Protection Systems	AS REQUIRED
7	PASS Lights Buttons	AS REQUIRED
8	Landing Lights Button	AS REQUIRED
9	Pressurization	CHECK
10	Altimeters	SET/CROSSCHECK

CRUISE

1	Throttles	AS REQUIRED
2	Pressurization	CHECK
3	Ice Protection Systems	AS REQUIRED

DESCENT

1	Pressurization	VERIFY/SET LDG ELEV
2	Ice Protection Systems	AS REQUIRED
3	Altimeters	SET/CROSSCHECK
4	Exterior Lights	AS REQUIRED

APPROACH

1	Landing Data	CONFIRM
2	Crew Briefing	COMPLETE
3	Avionics/Flight Instruments	CHECK
4	Minimums	SET
5	Fuel Transfer Selector	OFF
6	Exterior Lights	AS REQUIRED
7	Ice Protection Systems	AS REQUIRED
8	Flaps	15
9	Passenger Briefing	COMPLETE
10	Seats	UPRIGHT AND OUTBOARD
11	Seat Belts	ADJUSTED/SECURE
12	PASS Lights Safety Button	ON
13	Pressurization	< 0.5 PSI BEFORE LANDING

BEFORE LANDING

1	Landing Gear	DOWN (3 GREEN)
2	Flaps	35
3	Speed Brakes	0%
4	Airspeed	Vref
5	Autopilot and Yaw Damper	DISENGAGE

LANDING

1	Throttles	IDLE
2	Brakes (After NLG Touch)	APPLY
3	Ground Spoilers	EXTEND

ALL ENGINE GO-AROUND

1	GA Button	PUSH
2	Throttles	TAKEOFF
3	Pitch Attitude	7.5 THEN AS REQUIRED
4	Flaps	15
5	Landing Gear	UP
6	Flaps	AS REQUIRED
7	Airspeed	AS REQUIRED
8	Throttles	AS REQUIRED
9	Yaw Damper	ON
10	Autopilot	AS DESIRED

AFTER LANDING

1	Speedbrakes	0%
2	Flaps	0
3	Pitot/Static Heat Buttons	OFF
4	Ice Protection Systems	OFF/AS REQUIRED
5	Radar	STANDBY
6	Exterior Lights	AS REQUIRED

SHUTDOWN

1	Parking Brake	SET/WHEELS CHOCKED
2	Emergency Lights Switch	OFF
3	Stby Flight Display Switch	OFF
4	Avionics Switch	OFF
5	Climate Control Selector	OFF
6	Ice Protection Systems (All)	OFF
7	Throttles	IDLE
8	Engine Run/Stop Buttons (Both)	STOP
9	Exterior Lights	OFF
10	Battery Switch	OFF
11	Control Lock	AS REQUIRED
12	Engine Covers (After Engine Cool)	INSTALL

SPEED LIMITS

Mmo > FL280	M 0.77
Vmo > 8000'	305 KIAS
Vmn < 8000'	260 KIAS
Landing Gear	200 KIAS
Flaps 15	200 KIAS
Flaps 35	160 KIAS

TYPICAL CRUISE ALTITUDES

DISTANCE (nm)	ALTITUDE (ft)
0 - 99	4000 - 12000
100 - 199	12000 - 24000
200 - 299	23000 - 31000
300 - 499	30000 - 39000
500 - 999	38000 - 43000
1000+	41000 - 45000