

AIRCRAFT EXTERIOR WALKAROUND

1.DOOR CLOSED/AREA CLEAR	CHECKED
2.ENGINE INLET/EXHAUST	CHECKED
3.FLIGHT CONTR/TR POSITION	NOTED
4.STEERING BYPASS	AS EQUIRED
5.CHOCKS	IN PLACE
6.NOSE STRUT	CHECKED

SAFETY CHECK

1.TAXI CREW BRIEFING	COMPLETED
2.CIRCUIT BREAKERS	CHECKED
3.LOG BOOK	REVIEWED
4.FUEL PUMPS	OFF
5.GALLEY	OFF
6.WIPER L&R	PARK
7.ENGINE START SWITCH	OFF
8.WINDOW HEAT	OFF
9.PROBE HEAT	OFF
10.HYD PUMP ELEC 1&2	OFF
11.PACK L&R	OFF
12.TR/FLAP POSITION	VERIFY

AC EXTERNAL POWER

1.BATTERY (22V MIN)	ON
2.GRD PWR AVAIL.LIGHT	ON
3.GRD PWR 115/400	CHECKED
4.GRD PWR	ON
5.WXR	OFF

APU START

1.AFT RIGHT SERVICE DOOR	CLOSED
2.BAT	ON
3.FIRE TEST	TEST
4.APU BLEED	OFF
5.APU GEN	ON
6.FUEL QTY (227KG)	CHECKED
7.FUEL PUMP 1#AFT	ON
8.APU START	START /ON
9.APU GEN 115/400	CHECKED/ON
10.WXR	OFF

ENG. PRESTART OVERH. PANEL

1.IRS	ON/ALIGNED
2.EEC 1&2	ON
3.FUEL PUMPS	ON
4.FUEL LOW PRESS LIGHT	OFF
5.GEN DISCONNECT 1 & 2	GUARDED
6.CROSSFEED SWITCH	NORMAL
7.ENGINE BLEED	ON
8.GEN 1 & 2	ON
9.PROBE HEAT A & B	ON
10.WING ANTI ICE	OFF
11.HYD PUMPS ENG&ELEC	ON
12.DOOR WARNING LIGHTS	OFF
13.ISOLATION VALVE	AUTO
14.ENGINE ANTI ICE	OFF
15.APU BLEED	ON

16.LANDING/TAXI/RUNWAY LTS	OFF	22. FIRE WARNING TEST	TESTED
17.POSITION LIGHTS	ON	23. RADIO	SET
18.ANTI COLLISION LIGHT	ON	ENGINE START	
19.WING INSPECTION LIGHT	OFF	1. CLEARANCE TO START ENG'S	OBTAINED
ENG.PRESTARTGLARESHIELD/DU'S/PED.		2. PACK L & R	OFF
1. AUTOTHROTTLE	OFF	3. PNEUMATIC PRESS.	AVAILABLE (>30PSI)
2. AUTOPILOT	DISENGAGE	4. IGNITION SWITCHES	RH/LH/BOTH
3. LIGHT TEST	PERFORMED	5. START SWITCH	
4. MASTER CAUTION	RESET	NOTE & CALLOUT:	
5. DU SELECTOR	ALL NORMAL	START VLV OPEN	MSG ON DU
6. FUEL QUANTITY (>760KG)	CHECKED	DUCT PRESSURE	DECREASE
7. HYD PRESS & QTY (>76%)	CHECKED	N2	ROTATION
8. ENGINE INSTRUMENTS	CHECKED	OIL PRESSURE	RISE
9. ENGINE OIL QTY (>60%)	CHECKED	N1	ROTATION
10. ENGINE VIBRATIONS	0	GROUND	
11. AUTOBRAKE & LIGHTS	OFF	6. START LEVER	
12. ANTISKID LIGHT OFF	OFF	25%N2 OR MAX MOTORING	
13. LANDING GEAR DOWN,	3 GREEN	N2 > 20%	CHECK
14. BRAKE PRESSURE	CHECKED	FUEL & SPARE VALVE	LIGHTS
15. PARKING BRAKE	SET	BRIGHT THAN	OFF
16. PARKING BRAKE LIGHT	ON	FUEL FLOW	INCREASE
17. SPEED BRAKE	DOWN	EGT	MAX 725°C
18. THRUST LEVERS IDLE	IDLE	IDLE	
19. THRUST REVERSER LEVERS	FWD DOWN	7. START SWITCH (56%N2)	AUTO CUT OUT
20. START LEVERS	CUTOFF		
21. FLAPS	UP		

TAXI

1. SEAT BELTS
2. EMERGENCY EXIT LTS
3. DOOR WARNING LIGHTS
4. HYD LIGHTS
5. WARNING LIGHTS
6. CLEARANCE TO TAXI
7. BRAKES & STEERING
8. TAXI LIGHTS
9. AIR CONDITIONING

BEFORE TAKEOFF

1. RECALL
2. FLIGHT CONTROLS
3. FLAPS SET
4. STABILIZER TRIM
5. CABIN DOOR
6. TRANSPONDER
7. F/D
8. EXTERIOR LIGHTS
9. TAKEOFF BRIEFING REVIEWED
10. PITOT HEAT
11. SPEED BRAKE
12. ANTIICE

CLEARED FOR TAKEOFF

1. ENGINE START SWITCHES
2. TRANSPONDER
3. AUTOTHROTTLE

SECURED
ARMED
OFF
OFF
CHECKED
OBTAINED
CHECKED
ON
AUTO

CHECKED
CHECKED
L.GREEN
SET
LOCKED
TA/RA
ON
ON
REVIEWED
ON
ARMED
AS
REQUIRED

CONTINUOUS
ON
ARM

4. AUTOBRAKE

CLIMB

1. AIR CONDITION. & PRESS
2. ENGINE START SWITCHES
3. LANDING GEAR LEVER
4. FLAPS UP
5. ALTIMETERS
6. EXTERIOR LIGHTS
7. FMC

DESCENT-APPROACH

1. FMC S
2. ANTIICE
3. AIRCOND & PRESS
4. ALTIMETERS
5. INSTRUMENTS
6. N1 & IAS BUGS
7. PASSENGER SIGNS
8. EXTERIOR LIGHT
9. AUTOBRAKE

LANDING

1. ENGINE START SWITCHES
2. RECALL
3. SPOILERS
4. LANDING GEAR
5. FLAPS SET

RTO

SET
NORMAL
OFF
NO LIGHTS
X-CHECK
AS REQUIRED
SET

SET
AS REQUIRED
SET
X-CHECK
SET
SET
ON
AS REQUIRED
SET

CONTINUOUS
CHECK/RESET
ARMED
DOWN 3 GREEN
GREEN LIGHT

PARK & SHUTDOWN

- | | |
|-----------------------------------|------------------|
| 1. PARKING BRAKE | SET |
| 2. APU & GRD PWR SET AS AVAILABLE | SET AS AVAILABLE |
| 3. START LEVERS | CUTOFF |
| 4. FUEL PUMPS | AS REQUIRED |
| 5. EMERGENCY EXIT LIGHTS | OFF |
| 6. PROBE HEAT | OFF |
| 7. HYD PUMPS ELEC 1 & 2 | OFF |
| 8. ANY SYSTEM OPERATED | OFF |
| 9. ANTI COLLISION LIGHT | OFF |
| 10. EXTERIOR LIGHTS | AS REQUIRED |
| 11. WXR OFF | OFF |
| 12. FUEL BALANCE | CHECK |
| 13. FUEL LOAD | CHECK |
| 14. ENGINE OIL QTY | CHECK |

SECURE AIRCRAFT

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|---------------------------|-------------|
| 1. PARKING BRAKE - CHOCKS | AS REQUIRED |
| 2. FUEL PUMPS OFF | OFF |
| 3. APU OFF | OFF |
| 4. GRD PWR OFF | OFF |
| 5. BATTERY OFF | OFF |