



ATR42/72

SUMMARISED CHECKLIST



PRE-FLIGHT

Cockpit Preparations.....	Completed
Gear Lever.....	Down
Parking Brake.....	SET
Battery.....	ON
Ext Power.....	AVAIL & SET ON
NAV Lights.....	ON
Warning Systems (FIRE etc).....	Tested
Gust Lock.....	Engaged
Prop Brake.....	ON & GUARDED
No Smoking Signs.....	ON
Seatbelt Signs.....	As Required
Emergency Exit Lights.....	ARM
Windshield Anti-Ice	ON

----- SET FMC & Obtain Clearance -----

Altimeter.....	SET
Beacon Lights.....	ON
Fuel Pump 2.....	ON
Engine 2 Hotel Mode.....	Start & Perform
Hydraulic Power.....	Blue + Green LO PR
Oxygen.....	Check ON

DEPARTURE – BRIEFED & CHECKED

Takeoff Data.....	SET
FCP.....	SET
Fuel Pump 1.....	ON
Fuel Quantities.....	Checked
Landing Elevation.....	SET/AUTO
Seatbelt Signs.....	ON
Fuel Used.....	RESET
Probes / De-Ice.....	No White Lights

BEFORE START

Power Management.....	Set TO
Flight Directors.....	ON
Radios.....	Frequencies SET
Trims.....	SET
Transponder.....	SET
Gust Lock.....	RELEASE

Check:

- *Doors Closed / Equipment Clear*
- *Chocks Removed*

REQUEST PUSH & START CLEARANCE

ENGINE START

CHECK CLEAR BOTH SIDES

DC External Power.....	OFF & Disconnected
Beacon Light.....	Confirm ON

BEGIN PUSHBACK & ENGINE START

Fuel Pumps.....	Confirm ON
ENG Prop Brake.....	OFF & GUARDED
Start Selector Mode.....	START A & B
ENG 2.....	ROTATE
ENG 2 Condition.....	AUTO
GEN 2.....	ON
Hydraulic Power.....	No Lights
Flaps.....	SET for Takeoff
Anti-Skid.....	TEST
Flight Controls.....	Full & Free
Autopilot.....	SET & OFF

REQUEST TAXI

TAXI

Taxi & NAV Lights.....	ON
Wing/Logo Lights.....	As Required
De/Anti-Ice.....	As Required
ENG 1.....	START
ENG1 Condition.....	AUTO
Bleeds.....	As Required
AC Wild ELEC Pwr.....	No White Lights
Engine Instruments.....	Checked
Pitot Heat.....	ON
Start Selector Mode.....	OFF & ABORT

PRE-DEPARTURE *at the hold*

Takeoff Config.....	Checked
Power Management.....	Confirm SET TO
Speeds.....	Checked & Set
FCP/Nav Data/Radios.....	Checked & Set
Fuel Quantities.....	Checked
Annunciator Lights.....	Checked
Idle Gate.....	Push to FLIGHT

OBTAIN TAKE-OFF CLEARANCE – ALERT CABIN CREW

TAKEOFF

Strobes.....	ON
Taxi Lights.....	OFF
Landing Lights.....	ON
Transponder.....	Set ALT
Clock.....	START
Runway.....	Confirm

AFTER TAKEOFF

Positive Rate..... Touch Brakes & Set Gear UP
Gear..... Up – Lights OUT
Flaps/Slats..... Retract as Appropriate
Power Management..... Set CLB
Yaw Damper..... ON
Autopilot..... ON
Annunciator Lights..... Checked

PASSING TRANSITION ALTITUDE

Altimeter..... Set STD
PASSING 10,000ft
Landing Lights..... OFF
Seatbelt Signs..... As Required

CRUISE

Power Management..... Set CRZ

DESCENT

Destination Weather..... Obtained
Arrival Data..... Set & Checked
ENSURE NAV DATA MATCHES STAR/APPR EXPECTED

Radios..... SET
Wing / Engine Anti-Ice..... As Required
FCP..... As Required
Landing Elevation..... SET/AUTO
Minimums..... SET
Approach & Missed Approach..... Briefed

BELOW TRANSITION LEVEL

Altimeter..... Set Local QNH/QFE
BELOW 10,000ft

Landing Lights..... ON
Seatbelt Signs..... ON

CONFIRM ATIS / APPROACH IN USE

During the Arrival Brief, plan a suitable runway exit to facilitate minimum runway occupancy where appropriate

Be prepared to enter any
Holding Pattern if advised by ATC

APPROACH

ILS/VOR/NDB Frequencies..... CHECK
Power Management..... Set TO
Flaps..... Extend As Required
APP Mode..... ARM
Glideslope Alive..... GEAR DOWN
Flaps..... Confirm SET for Landing
Go Around Altitude..... SET
Parking Brake..... Check OFF
Autopilot..... OFF
Yaw Damper..... OFF
MONITOR – BE PREPARED TO GO AROUND

AFTER LANDING

Flaps..... UP
Transponder..... As Required
Strobe Lights..... OFF
Landing Lights..... OFF
Taxi Lights..... ON
Anti-Ice..... OFF
Trims..... RESET
Pitot Heat..... OFF
Idle Gate..... Pull to Ground

AFTER MIN. 1 MINUTE

ENG1 Condition..... FTR
After 30 Seconds, ENG1 Condition..... SHUT OFF
UPON ARRIVAL AT STAND/PARKING
Taxi Lights..... OFF
When Parked – Parking Brake..... SET

SHUTDOWN

Gust Lock..... ENGAGE
ENG2 Condition..... FTR
PROP Brake..... ON
Beacon Lights..... OFF
DC External Power..... Connected & ON
Seatbelt Signs..... OFF
ENG2 Condition..... SHUT OFF
Fuel Pumps..... OFF
Oxygen..... OFF
Flight Directors..... OFF

MONITOR DISEMBARKATION