



V I R T U A L

A300B4-200 CHECKLIST

BEFORE STARTING ENGINES

CIRCUIT BREAKERSCKD
 FLT RECORDERON
 VOICE RECORDER.....TESTED
 OXYON & 100%, SPKRS CKD
 ANTI-SKID.....TESTED & NORM
 EVACUATION SIGNAL.....ARM
 COMPASSESCKD
 ANNUNCIATOR LIGHTS
TESTED & BRIGHT
 LO SPD AIL.....NORM & AUTO
 RUD TRAV/PITCH FEELON
 EXTERIOR LTSON (or OFF)
 SERVO CONTROLSON
 ENG START PANEL.....
CRANK/START ABORT
 FIRE HANDLESUP
 SEAT BELT/NO SMOKINGON
 EMER EXIT & MIN CAB LTS.....
ARM & ON
 ICE PROTECTOFF
 WINDOW HEATLO & ON
 RADIO MASTER SWSON
 AUTO FLT/NAVCKD
 INST SWS.....CKD & NORM
 FLT INSTS & ALTMSCKD & SET
 GPWSTESTED
 ENG INST N₁ COMPUTER.....
CKD & TESTED
 GEAR LEVERDN, 3 GREEN
 OMEGACKD
 FLAP/SLAT LEVERW/CAGES
 SPEED BRAKES.....RETRACT
 FUEL LEVERSOFF
 PK BRKS & PRESS.....SET & CKD
 RADAR & TRNSPDRSTBY
 TRIM CONTROLSSET
 MAN DEPRESS VLV.....CLOSED
 ELEC PANELCKD & SET
 BATTERIES.....NORM
 FUEL PANEL.....CKD & SET
 FUEL QUANTITY
KGS, CTRS RESET
 HYD PANELCKD & SET
 OIL QUANTITY.....QTS
 APUCKD
 FIRE & SMOKE DETECTION.....
TESTED
 AIR COND & PRESS.....CKD & SET
 RAM AIR INLET SWITCH
NORM CLOSE
 VENT PNLCKD/BLOWER OFF
 TEST PANEL.....NORM & OFF
 PROBE HEAT.....CKD & OFF

 FUEL QUANTITYKGS
 BEACONON
 S/O PANEL.....SET FOR START

BEFORE TAXI

DOOR LIGHTSCKD & OUT
 F/A SIGNAL.....GIVEN
 ENG START PANEL.....
CRANK/START ABORT
 HYD PNL & PRESS.....CKD & SET
 BRAKE FANS.....AS REQ

TAXI & BEFORE TAKEOFF

ELEC PANEL.....CKD & SET
 LOAD SHED SWSNORMAL
 APU.....OFF (or ON)
 AIR COND & PRESS.....CKD & SET
 PROBE HEATON
 YAW DAMPERS & PITCH TRIM.....
ENGAGED
 ICE PROTECTOFF (or ON)
 FLT INSTRUMENTS.....CKD
 PERD DATA & BUGS.....
SET & X-CKD
 N₁ COMPUTERFLEX (or T.O.)
 ZFW & MMO SW.....SET
 FLAPS/SLATS°/°/KRUG
 STABILIZER TRIM.....°/SET
 FUEL LEVERSLOCKED
 T.O. CONFIGURATION.....TESTED
 SHOULDER HARNESSON
 COCKPIT DOORLOCKED

 F/A SIGNALGIVEN
 IGNITION.....CONT RELIGHT
 STROBE LIGHTSON
 MASTER WARNING.....
RECALL/T.O. INHIBIT
 AUTOBRAKEMAX (or OFF)
 GROUND SPOILERSARM
 TRNSPDR/ALT RPTG/DME.....ON
 CENTER FUEL PUMPS.....OFF
 AIR BLEEDSSET FOR T.O.
 AUTOTHROTTLE SYSTEM.....
ARMED
 AUTOPILOTOFF

CLIMB

GEAR LEVERLTS OFF, NEUT
 FLAPS/SLATS/KRUGRET
 GROUND SPOILERSDISARM
 LANDING LTSRETRACT
 IGNITION.....
CRANK (or CONT RELIGHT)
 SEAT BELT/NO SMOKINGON (or OFF)
 MIN CAB LTS.....OFF
 CENTER FUEL PUMPS.....
AUTO (or OFF)
 AIR COND & PRESS.....CKD & SET
 APU.....OFF
 ALTIMETERS.....RESET

 ALTIMETERS TRANS ALT1013

DESCENT-IN-RANGE

FLIGHT ATTENDANTSALERT

 ICE PROTECTOFF (or ON)
 SEAT BELT SIGN.....ON
 SHOULDER HARNESSON
 AIR COND & PRESS.....CKD & SET
 MASTER WARNINGRECALL

 ALTMS TRANS LEVEL.....
SET & X-CKD
 PERF DATA & BUGS.....
SET & X-CKD
 N₁ COMPUTERGA
 RADIO ALTMSSET
 ONS NAV SWS.....V/L

APPR BRIEFING ACCOMPLISHED

BEFORE LANDING-FINAL

NO SMOKINGON
 MINIMUM CABIN LIGHTSON

 GEAR DOWN.....
3 GR, PRESS & QTY - CKD
 IGNITIONCONT RELIGHT
 GROUND SPOILERS.....ARMED
 FLAPS/SLATS.....°/°/KRUG
 ANTI-SKIDCKD
 AUTOBRAKE.....OFF (or ARMED)
 CENTER FUEL PUMPSOFF

CALLOUTS AS REQUIRED

AFTER LANDING

APUON (or OFF)
 STROBE LIGHTS.....OFF
 IGNITIONCRANK
 ICE PROTECTOFF
 WINDOW HEATOFF
 RADAR/TRNSPDR/DME
STBY
 GROUND SPOILERS.....
RET/DISARMED
 STABILIZER TRIM1° UP
 FLAPS/SLATS/KRUGRET
 AIR COND & PRESSCKD & SET
 VENT PNLCKD/BLOWER ON
 PROBE HEATOFF

SECURING

FUEL LEVERSLOCKED OFF
 SEAT BELT SIGNOFF
 BEACON.....OFF
 LANDING LIGHTSRETRACT
 NAV & EXT LIGHTS.....SET
 PARK BRAKEON (or OFF)
 FUEL PANELSET
 BRAKE FANS.....OFF (or ON)
 MIKE SELECTORSINT
 RADARUP & OFF
 ANTI-SKIDOFF
 EVACUATION SIGNALOFF
 RUD TRAV/PITCH FEEL.....OFF
 EMER EXIT & MIN CAB LTS
OFF
 RADIO MASTER SWS/OMEGA.....
OFF
 CREW OXYGENOFF
 PACK VALVES
AUTO (or CLOSE)
 RAM AIR INLET SWOPEN
 APU/EXT PWR.....ON (or OFF)
 BATTERIESOFF

BLUE ITEMSIntermediate Station
 RED ITEMSTerminating Station

ENG FIRE/DAMAGE/SEPARATION OR PRECAUTIONARY SHUTDOWN

For engine failure or precautionary shutdown, only items marked (red) apply.

BELL CUTOUT	PUSH
THROTTLE	IDLE
ENGINE FUEL LEVER	OFF
ENGINE FIRE HANDLE	PULL
AGENT	DISCHARGE/CKD

If warning persists after 30 seconds, discharge other AGENT.

FUEL TO RUNNING ENGINE .....	.....
.....	CHECK
CROSSBLEED VALVE	CLOSE
TANK SHUT OFF VALVES FAILED ENG .....	.....
.....	CROSS LINE
ELEC HYD PUMP/PWR TRANSF (if available) ...	.....
.....	ON
ENG HYD PUMP SELS	DUMP
FUEL MANAGEMENT	AS REQ
APU	START
AIRCRAFT SYSTEMS	CHECK
DRIFTDOWN PROCEDURE .....	.....
.....	IF REQ

Land at nearest suitable airport.

See ONE ENGINE LANDING abnormal procedure.

BOTH ENGINE FLAMEOUT

IGNITION	CONT RELIGHT AB
THROTTLES	IDLE
RAT HANDLES	PULL

SPEED	250K
FUEL SUPPLY	CHECK
APU (below 25,000ft)	START

If engines fail to relight after 45 seconds:

ENG FUEL LEVERS	OFF
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Accomplish INFLIGHT RESTART procedure.

APU FIRE

APU FIRE HANDLE	PULL
APU AGENT	DISCHARGE/CKD

MASTER SWITCH	OFF
APU GEN SEL	OFF RESET
APU BLEED SEL	CLOSE RESET

If fire warning persists, land as soon as possible.

AIR CONDITIONING SMOKE

OXY MASK/SMOKE GOGGLES/INT (if required)
.....	ON & 100%

PACK VALVES SW 1	CLOSE
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If smoke continues:

PACK VALVES SW 1	AUTO
PACK VALVES SW 2	CLOSE

Accomplish SMOKE REMOVAL procedure if required.

LAVATORY SMOKE

LAVATORIES	VISUALLY OK
LAV C/B's (as required)	PULL

FLT DECK/MAIN BAY SMOKE

OXY MASK/SMOKE GOGGLES/INT (if required)	.....
.....	ON/100%

Confirm the existence of smoke. If source cannot be identified and isolated with circuit breakers or switches, proceed as follows until smoke stops:

MIN CAB LIGHTS	ON
AC ESS BUS SEL	175K/M.78
AC ESS BUS SEL	OPER GEN
LINE & TRANSFER SWS	OFF

If warning remains on:

LINE & TRANSFER SWS (level flt) .....	.....
.....	NORM

F/O INSTRUMENTS	CHECK
ESS BUS SWITCH	MIN EQUIP

If warning remains on:

ESS BUS SW	NORM EQUIP
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Flight Deck Smoke

FLT DECK SMOKE C/B's (Red Dots)
.....	PULL AS REQ

Main Bay Smoke

BATTERY SWITCHES	OFF
AC ESS BUS SEL	EMER INV
INT C/B's (2E9, 10)	PULL
GEN VOLTS/FREQ	CHECK

If abnormal, disconnect CSD or shut down APU as required.

WHEN SMOKE STOPS

If necessary to restore power, perform the following, as applicable, pausing after each action to determine if smoke recurs. Monitor electrical loads.

LINE SWS (one at a time)	NORM
BATTERY SWITCHES	NORM
SMOKE DRILL NAVIGATION SELECTOR SWITCH .....	.....
.....	LAND
ESS BUS SW	NORM EQUIP
AC ESS BUS SELCTOR .....	.....
.....	OPERATING SOURCE

Land as soon as possible. See Section A-9-4 for inoperative equipment.

CARGO COMPT SMOKE

If applicable to the affected compt:	.....
ISOLATION VALVE .....	.....
.....	CLOSE RESET
AGENT SW	DISCHARGE/CKD

CABIN ALT KNOBS	10,000 FT
RATE KNOBS	MAX RATE

Descend to 10,000 feet or minimum safe altitude.

COMPT TEMP (if applicable) .....	.....
.....	MONITOR

B4: One hour after first agent activation, discharge BTL-2.

Do no attempt to enter forward cargo compartment.
Land as soon as possible.

MIN EQPT BAY SMOKE

MINIMUM EQUIPMENT BAY SNIFFER FAN .....	.....
.....	ON

If smoke confirmed:

MIN EQPT BAY SUPPLY AND ELEC & CARGO SMOKE DETECT C/B's	PULL
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BATTERY SMOKE

ALL BATTERIES	OFF
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BATTERY SWITCHES (one at a time)	ON
DC VOLTS/AMPS	CHECK

When faulty battery identified:

FAULTY BATTERY	OFF
REMAINING BATTERIES	NORM

Disconnect faulty battery in Main Bay.

SMOKE REMOVAL

OXY MASK/SMOKE GOGGLES/INT (if required)	.....
.....	ON & 100%

PACK AIRFLOW	CHECK
CABIN ALT SELS	10,000 FT
RATE KNOB	MAX RATE
CARGO COMPT ISO VALVES .....	.....
.....	CLOSE RESET
MAIN FAN	ON

If unable to clear smoke, descent to 10,000 feet or minimum safe altitude.

RAM AIR INLET	OPEN
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If smoke still in cockpit, reduce speed to 210K with slats extended, then:

PACK VALVES	CLOSE
F/O WINDOW	OPEN
PACK VALVES	AUTO

Land at nearest suitable airport.

RAPID DEPRESSURIZATION

OXY MASK/INT	ON & 100%
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PACK FLOW	CHECK
OUTFLOW VALVES	CHECK
RAM AIR INLET
.....	CHECK CLOSED
EMER DESCENT (if req)	START
PSGR OXY (if req)	ON

EMERGENCY DESCENT

THROTTLES	IDLE
SPEED BRAKES	EXTEND

AUTOPILOT (if used)	MONITOR
MAX SPEED	VMO/MMO
IGNITION	CONT RELIGHT AB
SEAT BELT/NO SMOKING	ON
TRNSPDR	SQUAWK 7700
ALTIMETERS TRANSITION LEVEL .....	.....
.....	RESET
F/A & PASSENGERS	ALERT

EMERGENCY EVACUATION

(BEFORE LEAVING COCKPIT)

PARKING BRAKE	SET
RAM AIR INLET	OPEN
ENG FUEL LEVERS	OFF
EMER EXIT LIGHTS	ON
F/A	ALERT
EVACUATION SIGNAL	ON
ENG & APU FIRE HANDLES
.....	PULL

After 5 seconds:

ALL BATTERIES	OFF
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