



## A300B4-200 CHECKLIST

### BEFORE STARTING ENGINES

CIRCUIT BREAKERS .....CKD  
FLT RECORDER .....ON  
VOICE RECORDER.....TESTED  
OXY .....ON & 100%, SPKRS CKD  
ANTI-SKID.....TESTED & NORM  
EVACUATION SIGNAL ..... ARM  
COMPASSES .....CKD  
ANNUNCIATOR LIGHTS .....  
.....TESTED & BRIGHT  
LO SPD AIL.....NORM & AUTO  
RUD TRAV/PITCH FEEL .....ON  
EXTERIOR LTS.....ON (or OFF)  
SERVO CONTROLS .....ON  
ENG START PANEL.....  
.....CRANK/START ABORT  
FIRE HANDLES .....UP  
SEAT BELT/NO SMOKING .....ON  
EMER EXIT & MIN CAB LTS.....  
.....ARM & ON  
ICE PROTECT .....OFF  
WINDOW HEAT .....LO & ON  
RADIO MASTER SWS .....ON  
AUTO FLT/NAV .....CKD  
INST SWS.....CKD & NORM  
FLT INSTS & ALTMS .....CKD & SET  
GPWS .....TESTED  
ENG INST N<sub>1</sub> COMPUTER.....  
.....CKD & TESTED  
GEAR LEVER .....DN, 3 GREEN  
OMEGA .....CKD  
FLAP/SLAT LEVER .....W/CAGES  
SPEED BRAKES .....RETRACT  
FUEL LEVERS .....OFF  
PK BRKS & PRESS.....SET & CKD  
RADAR & TRNSPDR .....STBY  
TRIM CONTROLS .....SET  
MAN DEPRESS VLV.....CLOSED  
ELEC PANEL .....CKD & SET  
BATTERIES .....NORM  
FUEL PANEL.....CKD & SET  
FUEL QUANTITY .....  
.....KGS, CTRS RESET  
HYD PANEL .....CKD & SET  
OIL QUANTITY .....QTS  
APU .....CKD  
FIRE & SMOKE DETECTION.....  
.....TESTED  
AIR COND & PRESS.....CKD & SET  
RAM AIR INLET SWITCH .....  
.....NORM CLOSE  
VENT PNL .....CKD/BLOWER OFF  
TEST PANEL.....NORM & OFF  
PROBE HEAT .....CKD & OFF  
.....  
FUEL QUANTITY .....KGS  
BEACON .....ON  
S/O PANEL.....SET FOR START

### BEFORE TAXI

DOOR LIGHTS .....CKD & 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 SWS .....NORMAL  
APU .....OFF (or ON)  
AIR COND & PRESS.....CKD & SET  
PROBE HEAT .....ON  
YAW DAMPERS & PITCH TRIM.....  
.....ENGAGED  
ICE PROTECT .....OFF (or ON)  
FLT INSTRUMENTS.....CKD  
PERD DATA & BUGS .....  
.....SET & X-CKD  
N<sub>1</sub> COMPUTER .....FLEX (or T.O.)  
ZFW & MMO SW.....SET  
FLAPS/SLATS .....°/°/KRUG  
STABILIZER TRIM.....°/SET  
FUEL LEVERS .....LOCKED  
T.O. CONFIGURATION.....TESTED  
SHOULDER HARNESS .....ON  
COCKPIT DOOR .....LOCKED  
.....  
F/A SIGNAL .....GIVEN  
IGNITION.....CONT RELIGHT  
STROBE LIGHTS .....ON  
MASTER WARNING .....  
.....RECALL/T.O. INHIBIT  
AUTOBRAKE .....MAX (or OFF)  
GROUND SPOILERS .....ARM  
TRNSPDR/ALT RPTG/DME.....ON  
CENTER FUEL PUMPS.....OFF  
AIR BLEEDS .....SET FOR T.O.  
AUTOTHROTTLE SYSTEM .....  
.....ARMED  
AUTOPILOT .....OFF

### CLIMB

GEAR LEVER .....LTS OFF, NEUT  
FLAPS/SLATS/KRUG .....RET  
GROUND SPOILERS .....DISARM  
LANDING LTS .....RETRACT  
IGNITION.....  
.....CRANK (or CONT RELIGHT)  
SEAT BELT/NO SMOKING .....  
.....ON (or OFF)  
MIN CAB LTS .....OFF  
CENTER FUEL PUMPS.....  
.....AUTO (or OFF)  
AIR COND & PRESS.....CKD & SET  
APU .....OFF  
ALTIMETERS.....RESET  
.....  
ALTIMETERS TRANS ALT .....1013

### DESCENT-IN-RANGE

FLIGHT ATTENDANTS .....ALERT  
.....  
ICE PROTECT .....OFF (or ON)  
SEAT BELT SIGN.....ON  
SHOULDER HARNESS .....ON  
AIR COND & PRESS.....CKD & SET  
MASTER WARNING .....RECALL  
.....  
ALTMS TRANS LEVEL.....  
.....SET & X-CKD  
PERF DATA & BUGS.....  
.....SET & X-CKD  
N<sub>1</sub> COMPUTER .....GA  
RADIO ALTMS .....SET  
ONS NAV SWS.....V/L

APPR BRIEFING ACCOMPLISHED

### BEFORE LANDING-FINAL

NO SMOKING .....ON  
MINIMUM CABIN LIGHTS .....ON  
.....  
GEAR DOWN.....  
.....3 GR, PRESS & QTY - CKD  
IGNITION .....CONT RELIGHT  
GROUND SPOILERS .....ARMED  
FLAPS/SLATS.....°/°/KRUG  
ANTI-SKID .....CKD  
AUTOBRAKE.....OFF (or ARMED)  
CENTER FUEL PUMPS .....OFF

CALLOUTS AS REQUIRED

### AFTER LANDING

APU .....ON (or OFF)  
STROBE LIGHTS.....OFF  
IGNITION .....CRANK  
ICE PROTECT .....OFF  
WINDOW HEAT .....OFF  
RADAR/TRNSPDR/DME .....  
.....STBY  
GROUND SPOILERS .....  
.....RET/DISARMED  
STABILIZER TRIM .....1° UP  
FLAPS/SLATS/KRUG .....RET  
AIR COND & PRESS .....CKD & SET  
VENT PNL .....CKD/BLOWER ON  
PROBE HEAT .....OFF

### SECURING

FUEL LEVERS .....LOCKED OFF  
SEAT BELT SIGN .....OFF  
BEACON .....OFF  
LANDING LIGHTS .....RETRACT  
NAV & EXT LIGHTS.....SET  
PARK BRAKE .....ON (or OFF)  
FUEL PANEL .....SET  
BRAKE FANS.....OFF (or ON)  
MIKE SELECTORS .....INT  
RADAR .....UP & OFF  
ANTI-SKID .....OFF  
EVACUATION SIGNAL .....OFF  
RUD TRAV/PITCH FEEL.....OFF  
EMER EXIT & MIN CAB LTS .....  
.....OFF  
RADIO MASTER SWS/OMEGA.....  
.....OFF  
CREW OXYGEN .....OFF  
PACK VALVES .....  
.....AUTO (or CLOSE)  
RAM AIR INLET SW .....OPEN  
APU/EXT PWR.....ON (or OFF)  
BATTERIES .....OFF

BLUE ITEMS .....Intermediate Station  
RED ITEMS .....Terminating 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  
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  
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  
MAX SPEED .....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

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

## BATTERY SMOKE

ALL BATTERIES .....OFF

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

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%

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