



# Lufthansa

## NORMAL PROCEDURES A320

### BEFORE START

COCKPIT PREP.....COMPLETED (BOTH)  
GEAR PINS and COVERS.....REMOVED  
SIGNS.....ON / AUTO  
ADIRS.....NAV  
FUEL QUANTITY.....KG  
TO DATA.....SET  
BARO REF.....SET(BOTH)

WINDOWS/DOORS.....CLOSED (BOTH)  
BEACON.....ON  
THR LEVERS.....IDLE  
PARKING BRAKE.....AS RQRD

### AFTER START

ANTI ICE.....AS RQRD  
ECAM STATUS.....CHECKED  
PITCH TRIM.....SET  
RUDDER TRIM.....ZERO

### APPROACH

BRIEFING.....CONFIRMED  
ECAM STATUS.....CHECKED  
SEAT BELTS.....ON  
BARO REF.....SET (BOTH)  
MDA/DH.....SET (BOTH)  
ENG MODE SEL.....AS RQRD

### LANDING

CABIN CREW.....ADVISED  
A/THR.....SPEED/OFF  
AUTO BRAKE.....AS RQRD  
ECAM MEMO.....LDG NO BLUE

LDG GEAR DN  
SIGNS ON  
CABIN READY  
SPLRS ARM  
FLAPS SET

### BEFORE TAKEOFF

FLIGHT CONTROLS.....CHECKED (BOTH)  
FLT INST.....CHECKED (BOTH)  
BRIEFING.....CONFIRMED  
FLAP SETTING.....CONF (BOTH)  
V1. VR. V2/FLX TEMP.....(BOTH)  
ATC.....SET  
ECAM MEMO.....TO NO BLUE

AUTO BRK MAX  
SIGNS ON  
CABIN READY  
SPLRS ARMED  
FLAPS TO  
TO CONFIG NORM

CABIN CREW.....ADVISED  
TCAS.....TA OR TA/ RA  
ENG MODE SEL.....AS RQRD  
PACKS.....AS RQRD

### AFTER TAKE OFF/ CLIMB

LDG GEAR.....UP  
FLAPS.....RETRACTED  
PACKS.....ON  
BARO REF.....SET(BOTH)

### AFTER LANDING

FLAPS.....RETRACTED  
SPOILERS.....DISARMED  
APU.....START  
RADAR.....OFF/STBY  
PREDICTIVE WINDSHEAR SYSTEM.....OFF

### PARKING

APU BLEED.....ON  
ENGINES.....OFF  
SEAT BELTS.....OFF  
EXT LT.....AS RQRD  
FUEL PUMPS.....OFF  
PARK BRKAND and CHOCKS.....AS RQRD

### SECURING THE AIRCRAFT

ADIRS.....OFF  
OXYGEN.....OFF  
APU BLEED.....OFF  
EMER EXIT LT.....OFF  
SIGNS.....OFF  
APU AND BAT.....OFF

Consider COLD WEATHER