

AFTER LANDING – PARKING – SECURING THE A/C

Common LR



LR - Version 03b

PF

PNF

1.a. AFTER LANDING

Depending on the taxi position :

ANNOUNCE....."LANDING LIGHTS"

GRND SPLRS.....DISARM

LAND LIGHTS.....OFF

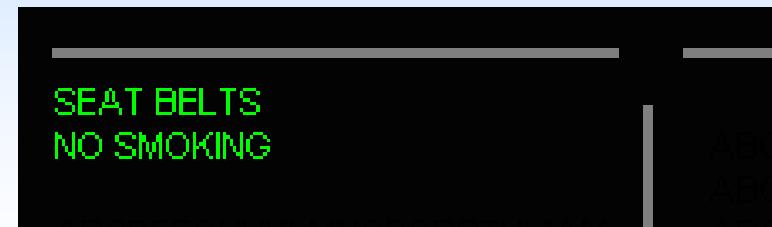
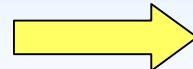
STROBE.....AUTO



Signal for PNF actions



➤ Observe the ECAM MEMO :



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1.b. AFTER LANDING

1- RADAR.....OFF/STBY

2- PREDICTIVE WINDSHEAR.....OFF

3- ENG START SEL.....NORM

4- FLAPS.....RETRACT 

5- { TCAS MODE SEL.....STBY

ATC.....AS RQRD 

6- APU.....START

7- ANTI ICE.....AS RQRD

> Observe the ECAM MEMO :

PF

PNF

1.c. AFTER LANDING

BRAKE TEMP.....CHECK

AFTER LDG C/L

- Brake temperature Limitations :



- Use of brake fans :

PF

PNF

2.a. PARKING

PARKING BRK ACCU PRESS.....CHECK

PARKING BRK.....ON ENG MASTER (all).....OFF 

GROUND CONTACT.....ESTABLISH

BEACONOFF

SEAT BELTS.....OFF

➤ To stabilize engine hot section temperature :

GE & CFM : 3 min
RR : 1 min
PW : 90 sec

} minimum at or near IDLE

Landing

ENG shut down

ANTI - ICE.....OFF

APU BLEED.....ON 

SLIDE DISARMED.....CHECK

ELAPSED TIME.....STOP

FUEL PUMPS.....OFF

ATC.....STBY

IRS PERFORMANCE.....CHECK STATUS.....CHECK 

➤ ECAM SD auto - switching
(when last Engine is shut down)



➤ Observe the ECAM MEMO :



PF

PNF

2.b. PARKING

PARKING BRK.....AS RQRD

Dus.....DIM

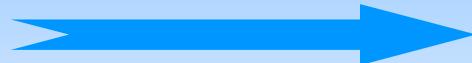
BRAKE FAN.....OFF

Dus.....DIM

PARKING C/L

REPORT SEVERE ICING CONDITIONS

If one brake temperature > 300°C
(or >150°C with brake fans ON)



Release parking brakes
after chocks are in place

If operational conditions
permits (no slippery tarmac).

PF**PNF**

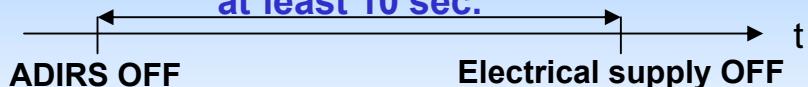
3. SECURING THE AIRCRAFT

PARKING BRK.....CHECK ON
ADIRS (1+2+3).....OFF

OXY CREW SUPPLY.....OFF
EXTERIOR LIGHTS.....OFF
MAINT BUS switch.....AS RQRD 
APU BLEED.....OFF
EXT PWR.....AS RQRD
APU MASTER SW.....OFF
EMER EXIT LIGHT.....OFF
NO SMOKING.....OFF
BAT 1 + 2 + APU.....OFF

SECURING THE AIRCRAFT C/L

- To ensure the ADIRS memorize the last data:
at least 10 sec.



- Observe the ECAM MEMO :



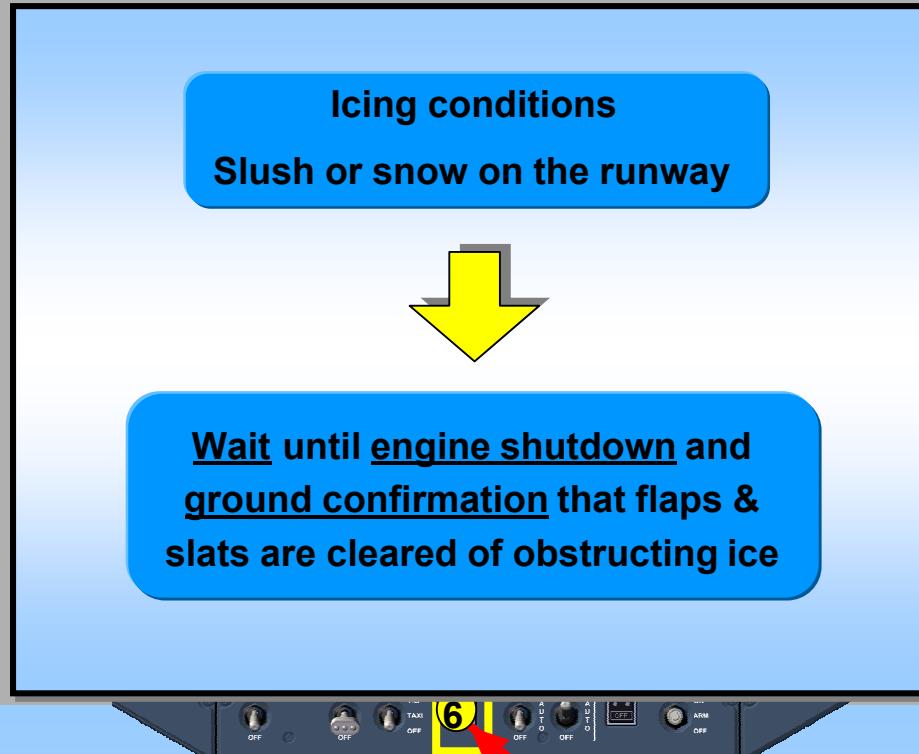
- To prevent smoke entering the cabin during next start :



PF

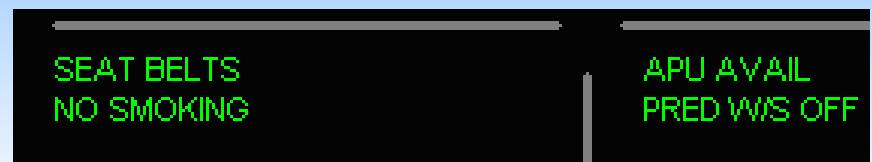
PNF

1.b. AFTER LANDING



- 1- RADAR.....OFF/STBY
- 2- PREDICTIVE WINDSHEAR.....OFF
- 3- ENG START SEL.....NORM
- 4- FLAPS.....RETRACT (i)
- 5- { TCAS MODE SEL.....STBY
ATC.....AS RQRD (i)
- 6- APU.....START
- 7- ANTI ICE.....AS RQRD

➤ Observe the ECAM MEMO :



PF

PNF

1.b. AFTER LANDING

1- RADAR.....OFF/STBY

2- PREDICTIVE WINDSHEAR.....OFF

3- ENG START SEL.....NORM

4- FLAPS.....RETRACT i

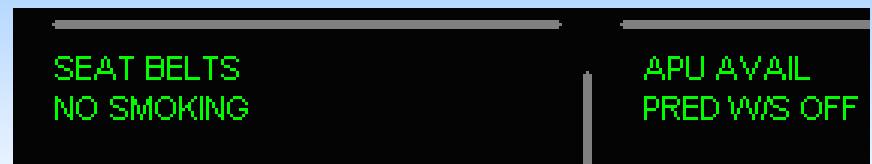
5- { TCAS MODE SEL.....STBY

ATC.....AS RQRD i

6- APU.....START

7- ANTI ICE.....AS RQRD

Depending on local regulations, ATC transponder may be operated in mode S

➤ Observe the ECAM MEMO :

USE OF BRAKE FANS



To avoid brake oxidation

Select brake fans

- just before stopping at the gate (short taxi)
OR
- 5 min after landing (long taxi)

Short turnaround time

Use of brake fans without oxidation consideration

➤ Observe the ECAM memo if the brake fans are selected



➤ Select brake fans as soon as a green arc appears (temperature > 100°C)



PF

PNF

2.a. PARKING

PARKING BRK ACCU PRESS.....CHECK

PARKING BRK.....ON ENG MASTER (all).....OFF 

GROUND CONTACT.....ESTABLISH

BEACONOFF

Above 500 °C, parking brake application should be avoided, unless operationally necessary.

SEAT BELTS.....OFF

➤ To stabilize engine hot section temperature :

GE & CFM : 3 min
RR : 1 min
PW : 90 sec

} minimum at or near IDLE

Landing

ENG shut down

➤ ECAM SD auto - switching
(when last Engine is shut down)



➤ Observe the ECAM MEMO :



PF

PNF

2.a. PARKING

PARKING BRK ACCU PRESS.....CHECK

PARKING BRK.....ON ENG MASTER (all).....OFF 

GROUND CONTACT.....ESTABLISH

BEACONOFF

Switch ON the APU BLEED as later as possible to avoid ingestion of exhaust gases from the engines.

SEAT BELTS.....OFF

➤ To stabilize engine hot section temperature :

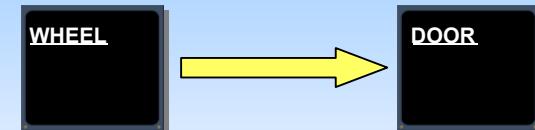
GE & CFM : 3 min
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} minimum at or near IDLE

Landing

ENG shut down

➤ ECAM SD auto - switching
(when last Engine is shut down)



➤ Observe the ECAM MEMO :



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PNF

2.a. PARKING

PARKING BRK ACCU PRESS.....CHECK

PARKING BRK.....ON ENG MASTER (all).....OFF 

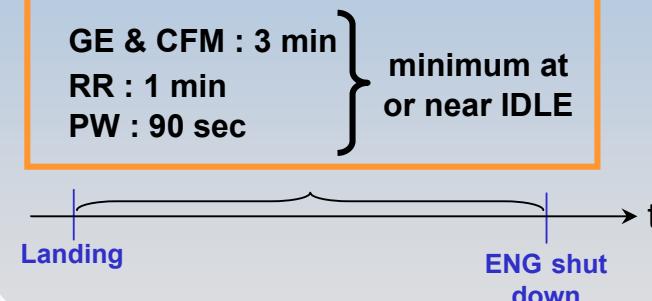
GROUND CONTACT.....ESTABLISH

BEACONOFF

If APU not available  Set EXT PWR ON
before ENG MASTERS OFF

SEAT BELTS.....OFF

To stabilize engine hot section temperature :



ANTI - ICE.....OFF

APU BLEED.....ON 

SLIDE DISARMED.....CHECK

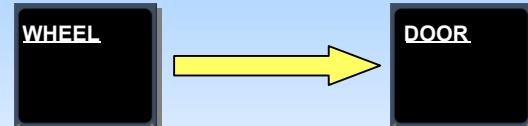
ELAPSED TIME.....STOP

FUEL PUMPS.....OFF

ATC.....STBY

IRS PERFORMANCE.....CHECK STATUS.....CHECK 

➤ ECAM SD auto - switching
(when last Engine is shut down)

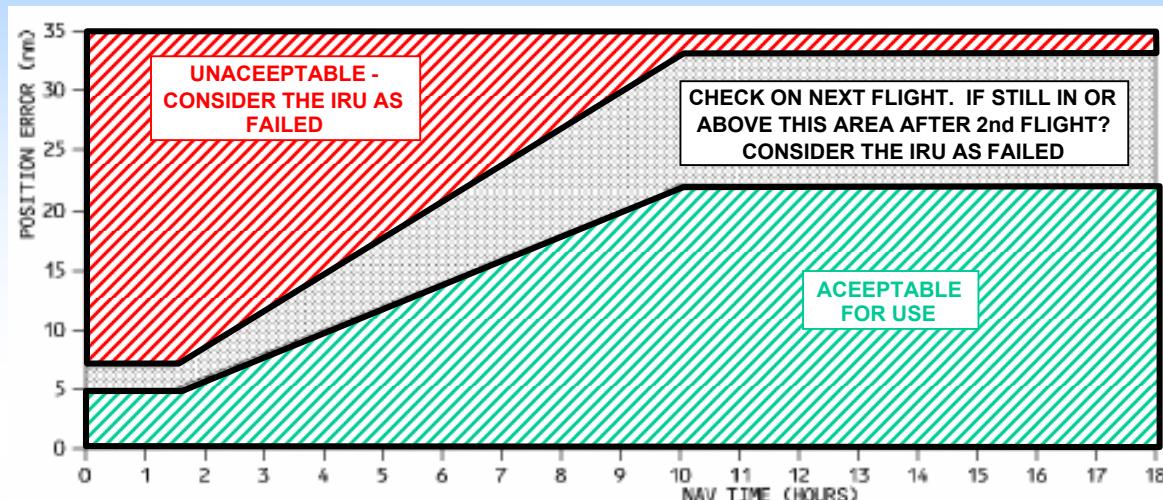


➤ Observe the ECAM MEMO :



➤ Drift check: ➔ POSITION MONITOR page

Check that the drift is in the acceptable margins defined in Fcom 3.03.25



➤ Residual ground speed check:

Ground Speed \geq 15 kts

&

Excessive deviation occurred
after 2 consecutive flights

OR

Ground Speed \geq 21 kts

Consider IR as failed

PF**PNF****2.a. PARKING**

PARKING BRK ACCU PRESS.....CHECK

PARKING BRK.....ON ENG MASTER (all).....OFF 

GROUND CONTACT.....ESTABLISH

BEACONOFF

SEAT BELTS.....OFF

ANTI - ICE.....OFF

APU BLEED.....ON 

SLIDE DISARMED.....CHECK

ELAPSED TIME.....STOP

FUEL PUMPS.....OFF

ATC.....STBY

IRS PERFORMANCE.....CHECK STATUS.....CHECK **If maintenance status messages are displayed:**

- At transit : disregard.
- At main base or airport with repairs available: report for maintenance analysis.

PF

PNF

3. SECURING THE AIRCRAFT

PARKING BRK.....CHECK ON

ADIRS (1+2+3).....OFF

OXY CREW SUPPLY.....OFF

EXTERIOR LIGHTS.....OFF

MAINT BUS switch.....AS RQRD 

Electrical power required for crew or servicing personnel

Consider setting **MAINT BUS** switch to **ON** prior setting aircraft power to off.

