



> ELECTRICAL POWER-UP PROCEDURE	
AIRCRAFT ON BAT PWR	CHECK
ENG MASTER SWITCHES	OFF
WIPERS SELECTOR	OFF
BAT 1 & 2	ON
BAT EMER 1 & 2	ON
EXT PWR 1 & 2 (IF AVAIL.)	ON

> ECAM & COCKPIT PREP PROCEDURE	
ECAM	ON
ECAM AUTO MODE	ON
NSS DATA TO AVCS	ON
CAB DATA TO AVCS	ON
GATELINK	ON
COOLING	ON
CABIN FANS	ON

> APU START PROCEDURE	
APU MASTER SW	ON
APU PAGE ON SD	CHECK
APU START PB (WAIT AVAIL) ON	
APU AVAIL	CONFIRM

> RMP PROCEDURE	
RMP 1 & 2	CONFIRM
FREQ	TUNE
СОМ1	SELECT
SOUND	SELECT
VOLUME	TUNE
SQWK	SET & SELECT

> APU & ENGINE FIRE TEST PROCEDURE	
APU FIRE PB-SW	GUARDED
APU AGENT LIGHT OFF	CHECK
ENG 1 & 2 FIRE PB-SW GUARDED	

> COCKPIT PREPARATIONS I	PROCEDURE
EMER CALLS	OFF
EVAC COMMAND	GUARDED
CAPT & PURS	CAPT & PURS
OXYGEN CREW	francis
PRIM & SEC 1 FLT COMPs	ON
PRIM & SEC 1 FLT COMPS	ON
	Waster to
ADD 4 2 8 2	NAV
ADR 1, 2, & 3	ON
IR 1, 2, & 3	ON
STROBE LT SW	OFF
BEACON LT SW	OFF
NAV LT SW	ON
SEATBELTS & NO SMOKING	
CROSS BLEED SELECTOR	AUTO
AIR FLOW SELECTOR	NORM
ECAM ELEC DC PAGE	CALL
ALL BAT CURRENT < 60A	CHECK
APU GEN PB	ON
APU GEN FAULT LT OFF	CHECK
GENS 1 & 2 (Fault Lts Visible)	ON
BUS TIE	AUTO
MAIN FUEL PUMPS	ON
STBY FUEL PUMPS	AUTO
1 & 2 FUEL PUMPS	ON
CTR TK FEED PB	AUTO
MAINT. PANEL - White Lts Off	CHECK
CARGO AIR	AS REQ
PRIM & SEC 2 FLT COMPS	ON
HYD ELEC PUMP GREEN	ON
HYD ELEC PUMP YELLOW	ON
AIR DATA SELECTORS	CHECK





ALL ENG AGENT LIGHTS OFF	CHECK
TEST PB	PUSH
SURV SYS 1 & 2 PBs	ON
SURV PAGE	SELECT
CONTROLS PAGE	SELECT
INIT PAGE	FILL
BARO REF	BOTH SET
ND MODE & RANGE	AS REQ
GLARESHIELD COMPS	DASHED & SET

> BEFORE PUSHBACK & START PROCEDURE	
FUEL QTY	CHECK
FINAL LOADSHEET	CHECK
ZFW / ZFCG SET IN MCDU	CHECK
ECAM CWCG	CHECK
EXT PWR	OFF
PUSHBACK	START

> ENGINE START PROCEDURE	
HYD ENG 1 & 2 PUMPS	ON
BEACON LT	ON
APU AVAIL	CONFIRM
APU BLEED	ON
ECAM AUTO MODE	CHECK
ENG START SELECTOR	START
ENG MASTER 1	ON
ECAM ENG PAGE	ON
ENG 1 AVAIL	CONFIRM
ENG MASTER 2	ON
ENG 2 AVAIL	CONFIRM

> AFTER START PROCEDURE	
PARKING BRAKE	ON

GEAR LEVER	DOWN
ANTI-SKID	ON
STBY INSTRUMENTS ON	CHECK
PARKING BRAKE	SET
L / G / GRAVITY EXTN	OFF & GUARD
THRUST LEVERS	IDLE
REVERSERS	STOWED
ENG MASTER SWITCHES	OFF
CKPT DOOR PB	OFF
ELMU	ON
PAX SYS	ON
GALLEY	ON
COMMERCIAL	ON
WIRELESS	ON
PASSENGER DATA	OFF
CABIN SATCOM	ON
LANDING CAMERA	ON
FAR 4	ON
AFEX	ON
DER	ON
CABIN ALT & V/S MODE	AUTO

> TAXI PROCEDURE	
NOSE LIGHTS	TAXI
RWY TURNOFF LIGHTS	ON
PARKING BRAKE	OFF
AUTOBRAKE	RTO

> BEFORE TAKEOFF PROC	EDURE
PACKS PB	ON
TAXI PB	OFF
STROBE LIGHTS	ON





ENG START SELECTORS	NORM
ENG 1 & 2 BLEED	ON
APU BLEED	OFF
PACK 1 & 2 PB	ON
ANTI-ICE	AS REQ
APU MASTER SW	OFF
APU GEN PB	OFF
GROUND SPOILERS	ARM
RUDDER TRIM ZERO	SELECT
FLAP LEVER	SET
PITCH TRIM	CHECK
ECAM STATUS	CHECK

> TAKEOFF PROCEDURE	
CHRONO	START
THRUST LEVER FLEX/TOGA	TKF THRUST
LANDING GEAR	UP
PACKS PB	ON
RWY TURNOFF LIGHTS	OFF
GROUND SPOILERS	DISARM

> AFTER TAKEOFF PROCEDU	JRE
APU BLEED	OFF
APU MASTER SW	OFF
ANTI-ICE	AS REQ

> CRUISE PROCEDURE	
CRZ ALT ON FMS	CHECK
ECAM SYS PAGES REVIEW	CHECK
SEATBELTS SIGN	OFF

> SECURE PROCEDURE	
PARKING BRAKE	ON
OXYGEN (CREW)	OFF
ADIRS SELECTOR 1, 2, & 3	OFF
APU BLEED PB	OFF
EXT POWER 1 & 2	ON
APU MASTER SW	OFF
NO SMOKING SIGN	OFF
WIRELESS	OFF
CABIN SATCOM	OFF
LANDING CAMERA	OFF
FAR4	OFF
AFEX	OFF
DER	OFF
CROSSFEED	OFF

> APPROACH PROCEDURE	
SEATBELTS	ON
APPROACH PHASE IN FMS	CHECK
POSITIONING MONITOR	CHECK
MANAGED SPEED	CHECK
SPEEDBRAKES	AS REQ

> FINAL APPROACH & LA	NDING PROCEDURE
APP PB FCU	SELECT
AP	ON
FMA	CHECK
(Check that FMS displays	APP cabability)
LANDING GEAR	DOWN
GROUND SPOILERS	ARM
LANDING LIGHTS	ON





> AFTER LANDING PROCEDURE	
GROUND SPOILERS	DISARM
FLAPS	ZERO
APU MASTER SW	ON
APU PAGE ON SD	CHECK
APU START PB	ON
(Wait for APU AVAIL sign)	
ENG START SELECTOR	NORM
ANTI-ICE	OFF
LANDING LIGHTS	OFF
NOSE LIGHTS	TAXI
RWY TURNOFF LIGHTS	ON
STROBE LIGHTS	OFF

> PARKING PROCEDURE	
NOSE LIGHTS	OFF
RWY TURNOFF LIGHTS	OFF
PARKING BRAKE	ON
ENG MASTER SWITCHES	OFF
SEATBELTS SIGN	OFF
BEACON	OFF
FUEL PUMPS 1 & 2	OFF
MAIN FUEL PUMPS	OFF
STBY FUEL PUMPS	OFF
1 & 2 FUEL PUMPS	OFF
CTR TK FEED PB	OFF
TRANSFER FEED's	OFF
MAINT. PANEL - White Lts Off	CHECK
BAT 1 & 2	OFF
BAT EMER 1 & 2	OFF

IMPORTANT	
INFORTANT	
HINT	
LINI	

Maximum Operating Speed	593kts
Ceiling	43,100ft
Range	8,100nm
Maximum ZFW	192,000kg
Maximum TOW	268,000kg
Maximum LW	205,000kg
Maximum Fuel Capacity	138,000ltr