

Singapore Airlines
B747-412
NORMAL CHECKLIST

C=Captain F=First Officer B=Both PF=Pilot Flying PNF=Pilot Non-Flying

BEFORE START

PREFLIGHT INSPECTION	COMPLETE B
GEAR PINS	REMOVED B
OXYGEN	CHECKED 100% B
IRS	NAV C
WINDOW HEAT	ON C
FLT INSTR & ALTIMETERS	SET & X-CHECKED B
PARKING BRAKE & PRESS	SET & NORMAL C
FUEL CONTROL SWITCHES	CUTOFF C
PASSENGER SIGNS	[ON/AUTO] C
BRIEFING	COMPLETED B

-----Loadsheet-----

FMS-CDU	SET B
TAKEOFF DATA	SET B
DOORS	CLOSED C
CABIN ANNOUNCEMENT	COMPLETED C

-----Cleared for Start/Pushback-----

HYDRAULIC PANEL	SET C
FUEL PANEL	___ KG SET C
PACKS	#2 & 3 OFF C
BEACON	BOTH C

AFTER START

APU	OFF C
#4 DEMAND PUMPS	AUTO C
ANTI-ICE	[ON/OFF] C
AFT CARGO HEAT	ON C
PACKS	NORM C
RECALL	CHECKED B
TRIMS	___ UNITS ZERO ZERO C
AUTOBRAKES	RTO C
GROUND EQUIPMENT	CLEARED B

BEFORE TAKEOFF

FLAPS	___ GREEN B
FLIGHT CONTROLS	CHECKED B
EPR & SPEEDS	EPR___V1___VR___V2___SET B
DEPARTURE ROUTING	R/W___ATC___SET B
TRANSPONDER	TA/RA SET F
CABIN ANNOUNCEMENT	COMPLETED F
PACKS	[NORM/OFF] B

-----Cleared for Line-Up/Take-Off-----

DEPARTURE RUNWAY	R/W___IDENTIFIED B
STROBE	ON F
LANDING LIGHTS	[ON/OFF] F
TAKEOFF CLEARANCE	OBTAINED B

AFTER TAKEOFF (SILENT)

LANDING LIGHTS	OFF PNF
LANDING GEAR	UP & OFF PNF
FLAPS	UP PNF
PACKS	NORM PNF
PASSENGER SIGNS	[ON/AUTO] PNF

DESCENT

BRIEFING	COMPLETED PF
FUEL RESERVES	CHECKED B
FMS-CDU	SET B
LANDING DATA	SET B
ARRIVAL ANNOUNCEMENT	COMPLETED PF

APPROACH

RECALL	CHECKED B
DH/MDA	SET B
PASSENGER SIGNS	[ON/AUTO] PNF
AUTOBRAKES	___SET PF

LANDING

ALTIMETERS	SET & X-CHECKED B
NAV RADIOS	CHECKED B
SPEEDBRAKES	ARMED C
CABIN ANNOUNCEMENT	COMPLETED PNF

LANDING GEAR	DOWN, GREEN B
FLAPS	___ GREEN B
LANDING LIGHTS	[ON/OFF] PNF
LANDING CLEARANCE	OBTAINED/R/W___ B

AFTER LANDING (SILENT)

ANTI-ICE	OFF F
STROBE	OFF F
WEATHER RADAR	OFF F
FLIGHT DIRECTORS	OFF F
SPEEDBRAKE	DOWN F
FLAPS	UP F
STABILIZER TRIM	6 UNITS F
TRANSPONDER	STANDBY F
AUTOBRAKES	OFF F
APU	STARTED F
ELECTRICS	ON APU F

SHUTDOWN

IRS	OFF C
DEMAND PUMPS	OFF C
FUEL PUMPS	OFF C
WINDOW HEAT	OFF C
AFT CARGO HEAT	OFF C
EXTERIOR LIGHTS	OFF C
FUEL CONTROL SWITCHES	CUTOFF C
PARKING BRAKES	RELEASED C
SEAT BELTS	OFF C
STATUS	CHECKED C
ACARS FLT SUMMARY	REVIEWED C

-----Terminating Flight-----

EMERGENCY LIGHTS	OFF C
EXTERNAL POWER	ESTABLISHED C
PACKS	OFF C
APU	OFF C
