

DA Fokker 70/100 Normal Checklist V.1.0

FLIGHT DECK SAFETY INSPECTION	
CIRCUIT BRAKERS.....	CHECKED
BATTERIES.....	ON
LANDING GEAR	DOWN
APU FIRE	TESTED
APU	ON
IRS.....	NAV
AT/YD/STAB TRIM.....	ON
RECIRCULATION FANS	ON
FLAP SELECTOR	UP
THRUST LEVERS.....	FULL FWD/IDLE
RADARCHECKED	OFF
EMERGENCY EQUIPMENT	CHECKED

FLIGHT DECK PREPARATION	
OXYGEN MASKS.....	CHECKED
HYDRAULICS	CHECKED
AVIONICS	CHECKED
ELECTRIC.....	CHECKED
ENGINE FIRE CONTROL.....	CHECKED
TEST PANEL.....	CHECKED
PRESSURIZATION.....	CHECKED
LANDING ALTITUDE	SET
ENGINE PANEL.....	CHECKED
FUEL	CHECKED
EMERGENCY LIGHTS	ARMED
SOURCE SELECT SWS.....	CHECKED
CLOCKS.....	CHECKED
STDBY INSTRUMENTS AND RMI'S.....	CHECKED

BEFORE START	
SEAT BELT/NO SMOKING.....	ON/ON
CVR	ON
ANTI SKID	TESTED
FUEL QUANTITY	CHECKED
EFIS.....	SET
ALTIMETERS	SET
FMP	SET
FMS	SET
MFDS/TRP	SET
NAV/COMM.....	SET
GEAR PINS	ON BOARD
PEDALS, SEAT, HARNESS	ADJUSTED
SHIP PAPERS.....	ON BOARD
PARKING BRAKE	SET
WINDOWS AND DOORS	CLOSED

CLEARED FOR START	
BEACON	ON
FUEL PUMPS.....	ON
BLEED PRESS.....	CHECKED
RECIRCULATION FANS	ON
WINDOWS AND PROBE HEAT	ON
THRUST LEVERS.....	FWD IDLE
S.E.I.....	ON
<<<START ENGINES>>>	

AFTER START	
ANTI ICINGSET	AS REQUIRED
ENGINE PANEL	CHECKED
ALERT LIGHTS	OUT
FLAPS.....	"_" DEGREES
FUEL LEVERS.....	CHECKED OPEN
TRIMS.....	SET
S.A.P.....	ON
AUTOBRAKE.....	SET AS REQUIRED
S.E.I.	OFF

BEFORE TAKEOFF	
FLIGHT INSTRUMENTS.....	CHECKED
FMP	SET
RADAR AND TCAS	SET/TARA
BRAKES TEMPATURE	CHECKED
FLIGHT CONTROLS	CHECKED
LIFT DUMPERS	ARMED
TAKE-OFF DATA AND BRIEFING.....	CONFIRMED

CLEARED FOR TAKEOFF	
T.O. CONFIG.....	CHECKED
CABIN CREW.....	ADVISED
APU.....	OFF

AFTER TAKEOFF	
MFDS.....	CHECKED
CABIN CREW.....	ADVISED
APU.....	OFF

FLT NUMBER	FROM/TO	GATE	DATE
QNH/INFO	WIND	RWY	SID
TEMP	T/A		XPDR
TO FLAPS	FLEX TEMP	FLEX EPR	COG/TOTRIM
ZFW	V1	Vr	V2
ATOW	Vfr	Vfto	
FOB	OFF BLOCK	TO TIME	

NOTES:

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BEFORE APPROACH	
SEAT BELT	ON
IGNITION.....	AS REQUIRED
MFDS	CHECKED
ALTIMETERS.....	SET QNH
LANDING ALTITUDE	SET
ANTI-ICING	OFF
AUTOBRAKE	AS REQUIRED
LANDING DATA AND BRIEFING	CONFIRMED

FINAL	
LANDING GEAR	DOWN
FLAPS	"___" DEGREES
LIFT DUMPERS	ARMED
CABIN CREW.....	ADVISED

AFTER LANDING	
APU	START
FLIGHT CONTROLS.....	LOCKED
LIFT DUMPERS	IN
FLAPS	UP
SPEED BRAKE	IN
STAB TRIM	2°/25%MAC
S.A.P.	OFF
RADAR AND TCAS.....	OFF/STDBY
FMP	FD/FPV OFF
IGNITION.....	NORMAL
EXTERIOR LIGHTS	CHECK

PARKING	
PARKING BRAKES.....	SET
FUEL LEVERS	SHUT
SEAT BELT	OFF
EXTERIOR LIGHTS	CHECK
FUEL PUMPS.....	OFF
WINDOW AND PROBE HEAT.....	OFF
RECIRCULATION FANS	OFF
MFDS	AS REQUIRED

FINAL STOP	
EFIS.....	SET
AT/YD/STAB TRIM.....	OFF
IRS.....	OFF
EMERGENCY LIGHT.....	CHECK
APU	OFF
BATTERIES.....	OFF

FLT NUMBER	FROM/TO	GATE	DATE
QNH/INFO	WIND	RWY	STAR
TEMP	T/A	ALW	FLAP
		Vref	Vapp
		Vfr	Vfto

TAKEOFF SPEEDS						
Weight x 1000kg	Flap 0		Flap 8		Vfr	Vfto
	V1=Vr	V2	V1=Vr	V2		
28	111	119	107	113	119	148
29	113	121	109	115	121	150
30	116	123	111	117	123	153
31	118	125	113	118	125	155
32	120	127	115	120	127	158
33	122	129	117	122	129	160
34	125	131	119	124	131	162
35	127	133	121	126	133	165
36	129	135	123	128	135	167
37	131	136	125	129	136	169
38	134	138	127	131	138	172
39	136	140	129	133	140	174
40	138	142	131	135	142	177
41	140	144	133	137	144	179
42	143	146	135	138	146	181
43	145	148	137	140	148	184
44	147	150	139	142	150	186

LANDING SPEEDS			
Weight x 1000kg	Flap 0 Vref	Flap 25 Vref	Flap 42 Vref
28	129	117	109
29	131	119	111
30	133	121	112
31	135	123	114
32	137	125	116
33	139	126	117
34	141	128	119
35	143	130	121
36	146	132	123
37	148	134	124
38	150	136	126
39	152	138	129
40	154	140	129
41	156	141	131
42	158	143	133
43	160	145	134
44	162	147	136