

**Level-D 767-300 Normal Checklist for FS X from "Black Panel" to shutdown (Not for real navigation) V.1.2 2007-11-15**



**LDS 767-300 Checklist**

**PANEL**

**ACTION**

**Get FS X ready**

Start FS X, select a flight, put your plane at the desired airport and gate with "Black Panel"

FS X

STARTED

Set zoom all views

FS X

SPACE + Mouse Wheel

Cockpit view to normal elevation

FS X

CNTRL + SPACE

Squawk Mode

Pedestal

STANDBY

Create and send your flightplan

INFOTOOL

SEND

Load fuel and payload, check gross weight

FS X / LDS config mgr

LOADED

Verify / change Level-D settings

FS X / Level-D

CHECKED

Check ATIS / Weather

INFOTOOL

CHECKED

Print Load Sheet

Level-D

PRINTED

**LDS 767-300 Checklist****PANEL****ACTION****Pre-Start Checks**

Parking Brake	Pedestal	SET
Battery Switch	Overhead (5)	ON
Standby Power	Overhead (5)	AUTO
Emergency Light Switch	Overhead (7)	ARMED
Connect Interfone	Overhead gnd call (11)	CONNECT
Connect External Power	Overhead gnd call (11)	CONNECT
Connect to External Power	Overhead (6)	ON
IRS Mode Selectors - NAV (3 switches)	Overhead (1)	ON
Position Lights	Upper	ON
Connect External Air	Overhead gnd call (11)	CONNECT
Left & Right Pack Switch	Overhead (13)	AUTO
Left / Right / Center ISLN Switch	Overhead (14)	ON
Engine Bleed Switches left & right	Overhead (14)	ON
APU Bleed Switch	Overhead (14)	ON
Verify DUCT PRESS (25)	Overhead (14)	CHECKED
Temperature Control FWD MID AFT	Overhead (13)	AUTO
Bus Tie Switches Left & Right	Overhead (6)	AUTO
Utility Bus Switches Left & Right	Overhead (6)	ON
Trim Air Switch	Overhead (13)	ON
Recirc Fan Switches	Overhead (13)	ON
IRS aligned	Overhead (1)	CHECKED
Yaw Damper Switches	Overhead (2)	ON
EEC Switches (Elec Eng Cont)	Overhead (2)	ON
Hydraulic Panel Primary Pump Switches	Overhead (3)	ON
Hydraulic Pri Elec/Demand Pump Sw's	Overhead (3)	OFF
Overhead Cautions	Overhead (4)	NORMAL
Cockpit Voice Recorder	Overhead (6)	TESTED
Passenger Oxygen Switch	Overhead (7)	CLOSED
Ram Air Turbine Switch	Overhead (7)	CLOSED

<b>LDS 767-300 Checklist</b>	<b>PANEL</b>	<b>ACTION</b>
Ignition Switch (1-odddays / 2-evendays / BOTH-cold weather)	Overhead (7)	SET
Engine Start Selectors	Overhead (7)	AUTO
Fuel Jettison Selector	Overhead (7)	OFF
Fuel Pumps	Overhead (8)	OFF
Fuel Quantity	Overhead (8)	CHECKED
Engine and Wing Anti Ice	Overhead (9)	OFF
Cargo Heat	Overhead (10)	OFF
Window Heat	Overhead (10)	ON
Passenger Signs No Smoking	Overhead (11)	ON
Passenger Signs Seat Belts	Overhead (11)	OFF
Pressurization Panel (Landing altitude / 1-oddday / 2-evendays / autorate)	Overhead (12)	SET
Warning Annunciators	Main	CHECKED
Autobrakes	Main	OFF
Trust Rating Panel - TO	Main	SET
Flap Indicator	Main	UP
Alternate Flap Indicator	Main	NORMAL
Trottles	Pedestal	CLOSED
Fuel Control Switches	Pedestal	CUT OFF
Spoilers	Pedestal	DOWN
Landing Gear	Main	DOWN
Reserve Brakes and Steering	Main	ON
Engine and APU fire panel	Pedestal	NORMAL
Cargo fire panel	Pedestal	NORMAL
FMC (Program FMC)	FMC	SET
Set Speedbugs	Main	SET
Set Speed (V2 + 15)	Main	SET
Radios	Main	SET
AFDS Panel FD Switch	Main	ON
AFDS Panel A/T Switch	Main	OFF
AFDS Panel Hdg	Main	SET

<b>LDS 767-300 Checklist</b>	<b>PANEL</b>	<b>ACTION</b>
AFDS Panel Altitude	Main	SET
AFDS Panel Speed	Main	SET
AFDS Panel Disengage Bar	Main	UP
Flight Instruments Source Selectors	Main	CHECKED
Flight Instruments Airspeed Bugs	Main	SET
Flight Instruments Altimeter	Main	SET
Set Radios	Pedestal	SET
Set VOR receivers	Main	AUTO
Set transponder code	Pedestal	SET
Set local QNH	Main	Set
Parking brake	Pedestal	SET
Set initial altitude	Main	SET
Start APU	Overhead (6)	RUNNING
Disconnect external air (Request Ground)	Overhead gnd call (11)	DISCONNECT
Disconnect external power	Overhead (6)	DISCONNECT
Disconnect external power (Request ground)	Overhead gnd call (11)	DISCONNECT

**Before Pushback Checks**

Close Main- and Cargodoors (front/rear)	Keyboard	SHIFT+E+1/2/3
Stabilizer Trim (loadsheets)	Pedestal	SET / Config.Mgr.
Stab Trim Cutout Switches	Pedestal	NORMAL
Spoilers	Pedestal	DOWN
Throttles	Pedestal	CLOSED
Fuel Control Switches	Pedestal	OFF
Engine Fire Panel	Pedestal	NORMAL
APU Fire Control Panel	Pedestal	NORMAL
Cargo Fire Control Panel	Pedestal	NORMAL
Transponder Code	Pedestal	SET
Transponder	Pedestal	STANDBY
Aileron Trim	Pedestal	SET
Rudder Trim	Pedestal	SET
External Lights Red Anti Collision	Main	ON
Parking Brake	Pedestal	SET
Passenger Signs Seat Belts & Nonsmoking	Overhead (11)	ON
Request pushback and startup	Overhead (11 / 13 / 7)	RECEIVED

**Pushback and Startup**

Set parking brake after pushback	Pedestal	SET
Hydraulic Panel Primary Electric Pumps	Overhead (3)	ON From L to R
Hydraulic Demand Pumps	Overhead (3)	AUTO
Flight Controls		CHECKED
Fuel Pumps	Overhead (8)	ON / As req.
EICAS messages	Main	CANCEL
Pack Switches	Overhead (13)	OFF
Right Start Selector	Overhead (7)	GND
Right fuel control	Pedestal	RUN
Left Start Selector	Overhead (7)	GND
Left fuel control	Pedestal	RUN
Cargo heat Switches	Overhead (10)	ON
Pack Switches	Overhead (13)	AUTO
Isolation Switches	Overhead (14)	OFF
Engine Anti Ice Switches	Overhead (9)	AS REQUIRED
APU Switch	Overhead (6)	OFF
Wing Anti Ice Switch	Overhead (9)	AS REQUIRED
Stabilizer trim	Pedestal	SET
Disconnect interfone	Overhead gnd call (11)	DICONNECT
Taxi Light	Upper	ON
Check Brakes/Rudder/Ailerons/Elevator Status	Main	CHECKED

**LDS 767-300 Checklist****PANEL****ACTION****Taxi**

Request for taxi		RECEIVED
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Autobrake Selector	Main	RTO
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EICAS Recall	Main	CHECKED
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Flaps (Standard)	Pedestal	SET 5 or 15
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Logo light	Upper	ON
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**Before Takeoff Checks**

Squawk mode	Pedestal	MODE C Charly
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Parking Brake	Pedestal	SET
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Flight Attendants	Overhead (11)	NOTIFY
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Exterior Lights / Landing lights	Upper	ON
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Strobes	Upper	ON
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Taxilight	Upper	OFF
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Flight director	Main	ON
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Auto Throttle	Main	ARMED
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Auto Pilot Hdg	Main	SET
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Auto Pilot Altitude (initial)	Main	SET
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TCAS	Pedestal	SET TA/RA
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Auto Pilot Speed	Main	SET
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Clock ETE	Main	RUN
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Request departure		CLEARED for TAKEOFF
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Set wind for takeoff	FMC / Takeoff page	SET
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Check initial altitude	Main	CHECKED
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Parking brake	Pedestal	OFF
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60% stabilized engines / N1 push and full throttels	Pedestal / Main	CHECKED
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**LDS 767-300 Checklist****PANEL****ACTION****After Takeoff Checks**

Positive rate of climb	Main	CHECKED
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Landing Gear	Main	UP
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LNAV or Heading Select	Main	SET
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VNAV or Vertical Speed	Main	SET
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Auto Pilot	Main	ENGAGED
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Auto Pilot Speed	Main	SET
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Auto Brake	Main	OFF
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Flaps	Pedestal	RETRACT
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**Climb Checks**

Landing Lights (Above 10.000 feet)	Upper	OFF
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Altimeter set to 1013 / 29.92	Main	SET
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Passenger Signs Seat Belts / Non smoking	Overhead (11)	OFF
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**Descend Checks**

Auto Pilot Altitude	Main	SET
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Altimeter set to local QNH	Main	SET
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Radios	Main	SET
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Flight Instruments Airspeed Bugs	Main	SET
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Landing- / Flapspeed	FMC	CHECKED
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Passenger Signs Seat Belts	Overhead (11)	ON
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Landing lights (Below 10.000 feet)	Upper	ON
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Landing altitude / Cabin Control	Overhead (12)	SET / CHECKED
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LDS 767-300 Checklist	PANEL	ACTION
<b>Approach Checks</b>		
ILS Frequency and Course	Pedestal	SET
Spoilers	Pedestal	ARMED
Auto Brake	Main	SET
Flaps	Pedestal	AS REQUIRED
Landing Gear	Pedestal	DOWN
Trottles ready for autobrake	CH-Trottle	AS REQUIRED
Set landing speed for flaps 30	FMC	SET
<b>After Landing Checks</b>		
Auto Pilot	Main	OFF
Auto Throttle	Main	OFF
Flight director switch	Main	OFF
Flaps	Pedestal	UP
Autobrakes	Main	OFF
Spoilers	Pedestal	DOWN
Landing lights	Upper	OFF
Strobes	Upper	OFF
Taxi light	Upper	ON
Transponder	Pedestal	STANDBY
APU	Overhead (6)	START
TCAS	Pedestal	XPDR only
Inform RW-vacuation / receive taxi instructions		TAXI
Clock ETE	Main	STOP

**LDS 767-300 Checklist****PANEL****ACTION****Parking Checks**

Parking Brake	Pedestal	SET
Taxi light	Upper	OFF
Red Anti Collision Light	Upper	OFF
Fuel Control Switches	Pedestal	OFF
Seat Belt Signs	Overhead (11)	OFF
Inform parked at the Gate		INFORMED
Open Main- and Cargodoors (front/rear)	Keyboard	SHIFT+E+1/2/3
Call external power	Overhead gnd call (11)	CONNECTED
Call external air	Overhead gnd call (11)	CONNECTED
APU	Overhead (6)	OFF
Isolation Switches	Overhead (14)	ON
Engine Bleed Switches	Overhead (14)	OFF
APU Bleed Switch	Overhead (14)	ON
IRS Mode Selectors	Overhead (1)	OFF
Yaw Damper	Overhead (2)	OFF
EEC Switches	Overhead (2)	OFF
Hydraulic Panel Primary Pump Switches	Overhead (3)	OFF
Hydraulic Pumps, Demand	Overhead (3)	OFF
Emergency Light Switch	Overhead (7)	OFF
Ram Air Turbine	Overhead (7)	OFF
Fuel Pump Switches	Overhead (8)	OFF
Anti Ice Switches	Overhead (9)	OFF
Cargo heat Switches	Overhead (1)	OFF
Window Heat Switches	Overhead (1)	OFF
Trim Air	Overhead (13)	OFF

**LDS 767-300 Checklist****PANEL****ACTION**

Recir Fans	Overhead (13)	OFF
Packs Selectors	Overhead (13)	OFF
Standby power	Overhead (5)	OFF
External Lights	Upper	OFF
Battery Switch	Overhead (5)	OFF



Go and get a cup of coffee

Version 1.2 for FS X 15-NOV-2007 Peter Koller flusipko@bluewin.ch