

MD-82 NORMAL CHECKLIST



PRE FLIGHT CHECKLIST

Battery Switch	ON (Click twice)	Overhead Panel (Center)
Connect GPU/AC via EFB EXT PWR - L + R Bus	Aircraft Services - Ground - GPU/AC Both ON	EFB TABLET
Import Simbrief File into EFB	Import into Elec. FF and W +B Apps	Overhead Panel (9:00)
Load Fuel into EFB	Aircraft Services - Ground - Fuel	EFB TABLET
Load PAX into EFB	Aircraft Services - Doors/Stair	EFB TABLET

DOWN THE LINE

Seat Belts	ON	Overhead Panel (8:00)
No Smoking	ON	Overhead Panel (8:00)
EMER Lights	ARM	Overhead Panel (8:00)
Windshield Anti-Ice	ON	Overhead Panel (7:00)
Galley	ON	Overhead Panel (9:00)
Cabin Pressure	STDBY/Primary - Lights out	Overhead Panel (4:00)
PNEU X-FEED VALVE OPEN	Move both white levers up	Center Console (rear)
AHRS Alignment - FMS POS INIT	Copy GPS	FMS
Check Fuel QTY	Enough Fuel	Above Right FMS
Altimeter	Set	Captain's Panel (2:00)
Fuel Shutoff Levers	OFF	Center Console (Below Thrust Levers)
Comm Freqs	SET	Center Console (rear)

CONTACT ATC and Pickup IFR

FMC CHECKLIST

ROUTE	Type Company Route/RWY	FMS
DEP ARR	SET DEPARTURE	FMS
INIT REF	SET PERF INIT from EFB	FMS
Over to Takeoff Page	Set PERF INIT from EFB	FMS

Before Start CHECKLIST

Set Speed Bug	V2 + 10	AP Panel (Center)
Set Altitude	Per ATC	AP Panel (Center)
Flight Directors	ON	AP Panel (Center)
POS/Strobe Lights	BOTH	AP Panel (Right)
Standby Horizon	Pull Handle until level	Above Left FMS
Check Parking Brake	Engaged	Below EFB
SET XPDR	Set by ATC	Center Console (Below Thrust Levers)

DOWN THE LINE

Start Pump	ON	Overhead Panel (8:00)
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LEFT AFT and FWD Fuel Pumps	ON	Overhead Panel (Center)
APU Master	RUN - Then HOLD Start (Monitor EGT)	Overhead Panel (Center)
APU BUS L + R	ON	Overhead Panel (9:00)
EXT POWER L + R BUS	OFF	Overhead Panel (9:00)
APU Air	ON	Overhead Panel (Center)
YAW DAMPER	ON	Overhead Panel (3:00)
AC SUPPLY (HP BLD)	OFF	Overhead Panel (3:00)
Disconnect A/C and GPU	OFF	EFB TABLET
Aux. HYD Pumps/Trans Air	ON/Confirm Pressure middle panel	FO Panel (Bottom Left)
Confirm Trims are centered	Centered	Center Console (rear)
Turn on Remaining Fuel Pumps	ON	Overhead Panel (Center)
ENG IGN	SYS A or SYS B (Cycle)	Overhead Panel (9:00)
TOW CG	Scroll Wheel by Thrust Levers	EFB TABLET
Flap Setting	Scroll Wheel by the CG	EFB TABLET
Adjust Trim Wheel	Align with Green Arrow	Center Console (left)
FLAP TO SEL	Scroll Wheel to align with Flap Setting	Center Console (right)
Flap Lever	Set to TO EXT	Center Console (right)
EFB	Flight Mode	EFB TABLET
Anti Collision Lights	ON	AP Panel (Right)
APU NORM/ECON Switch	NORM	Overhead Panel (Center)
Thrust Levers	IDLE	Center Console

REQUEST PUSHBACK AND STARTUP

Engine Start CHECKLIST

Parking Brake	Disengaged	Below EFB
ENG START SWITCH R + L	ON	Overhead Panel (8:00)
Fuel Levers	ON	Center Console
Parking Brake	Engaged	Below EFB
APU L + R Bus	OFF	Overhead Panel (9:00)
AC SUPPLY (HP BLD)	AUTO	Overhead Panel (3:00)
APU Air	OFF	Overhead Panel (Center)
APU Master	OFF	Overhead Panel (Center)
Pitot Heat	CAPTAIN	Overhead Panel (7:00)

After Start CHECKLIST

Start Pump	OFF	Overhead Panel (8:00)
PNEU X-FEED VALVE Closed	Move Both White Levers Down	Center Console (rear)
ENG IGN Selector	OFF	Overhead Panel (9:00)
Anti Ice Switch	AS REQD	Overhead Panel (7:00)
FLT DK Door	AUTO/DENY	Overhead Panel (5:00)

CALL ATC AND REQUEST TAXI WITH INFORMATION

Taxi CHECKLIST

Nose Lights	DIM	AP Panel (Left)
TRP	TO/FLX - Adjust temp to Match EFB	Center Panel by Gear
TO/GA	Select	Center Console
Set Speed Bugs	IAS Gauge	Captain's Panel (10:00)
RWY Heading	SET	AP Panel (Center)

Before Takeoff CHECKLIST

Auto Brakes	Set to T.O. and Armed	Center Console (rear)
RWY CONFIRM	VISUAL CONFIRM	
FUEL QTY	Balanced	Above Right FMS
Brake Temps	Confirm OK	FO Panel (Bottom Left)
ENGINE SELECTOR	BOTH	Overhead Panel (9:00)
Nose Lights	BRT	AP Panel (Left)
Landing Lights	On	AP Panel (Left)
Flood Lights	ON	AP Panel (Far Right)
Auto Throttle	ON	AP Panel (Center)
Spoilers	ARMED	Center Console
Hold Brakes	Spool N1 to 40% and let off	

After Takeoff CHECKLIST

GEAR	UP	Above Right FMS
WATCH FD Bars		
NAV	ON	AP Panel (Center)
VNAV	ON	AP Panel (Center)
AP	On	AP Panel (Center)
TRP CL	ON at 1500 Ft	Center Panel by Gear
FLAPS	UP at first speed bug	Center Console
Slats	Fullyup at Orange Speed Bug	Center Console
VS or IAS	Decide per climb	AP Panel (Center)
Engine Anti Ice	AS REQD	Overhead Panel (6:00)
Spoilers	DISARMED	Center Console
Auto Brakes	OFF/DISARMED	Center Console (rear)
Engine Selector	OFF	Overhead Panel (9:00)
Aux. HYD Pumps/Trans Air	OFF	FO Panel (Bottom Left)
VNAV	ON if stabilized	AP Panel (Center)

CLIMB CHECKLIST

Nose and Landing Lights	OFF at 10000	AP Panel (Left)
Flood Lights	OFF	AP Panel (Far Right)

Altimeter
Seatbelts/No Smoking

STD at TRANS ALT
OFF

Overhead Panel (7:00)

DESCENT CHECKLIST

Arrival	BRIEFED	
TRP CR	ON	Center Panel by Gear
Set CRS (found in FMC)	Set to Landing RWY HDG	AP Panel (Left)
ALTITUDE SELECTED	VNAV	AP Panel (Center)
ILS FREQ	SET	AP Panel (Left)
DH (500 Max)	SET and Confirmed on Horizon Indicator	Captain's Panel (2:00)
Adjust Range if needed	Zoom in on Waypoints	Captain's Side Panel
VS or IAS or VNAV	Decide per descent	AP Panel (Center)
SLATS	PER SCHEDULE	Center Console
FLAPS	PER SCHEDULE	Center Console
HDG BUG	LANDING RWY HDG	AP Panel (Center)

APPROACH CHECKLIST

LANDING LIGHTS	ON at 10000 FT	AP Panel (Left)
Seatbelts/No Smoking	ON	Overhead Panel (7:00)
Monitor Speeds	SELECTED OR IAS	AP Panel (Center)
VOR LOC	ON when LOC captured	AP Panel (Center)
ILS	ON when LOC captured	AP Panel (Center)
FLAPS	PER SCHEDULE	Center Console
SPOILERS	ARMED	Center Console
GEAR	DOWN	Above Right FMS
AUTO BRAKE	MEDIUM/ARMED	Center Console (rear)
ENG IGN SELECTOR	BOTH	Overhead Panel (9:00)
AP	OFF at 500 ft	AP Panel (Center)
AUTO THROTTLE	OFF at 200 ft	AP Panel (Center)
Throttle Cut	40 Ft	

TAXI CHECKLIST

FLAPS	UP	Center Console
Spoilers	DISARMED	Center Console
AutoBrake	DISARMED	Center Console (rear)
APU MASTER	START	Overhead Panel (Center)
LANDING LIGHTS	OFF	AP Panel (Left)
NOSE LIGHTS	BRT	AP Panel (Left)
POS/Strobe Lights	ON	AP Panel (Right)

SHUTDOWN CHECKLIST

NOSE LIGHTS	OFF	AP Panel (Left)
PARKING BRAKE	ENGAGED	Below EFB
APU L + R Bus	ON	Overhead Panel (9:00)
APU Air	ON	Overhead Panel (Center)
FUEL LEVER 1 + 2	OFF	Center Console
Seatbelts/No Smoking	OFF	Overhead Panel (7:00)
FUEL PUMPS	OFF	Overhead Panel (7:00)
Anti Collision Lights	OFF	AP Panel (Right)
Windshield Anti-Ice	OFF	Overhead Panel (7:00)
Pitot Heat	OFF	Overhead Panel (7:00)
Flight Directors	OFF	AP Panel (Center)
XPDR	STBY	Center Console

Note, this checklist is only a guide based on the supplied Just Flight 146 documentation. It should not be considered for