

NORMAL CHECKLIST ^{Boeing 757}

BEFORE START CHECKLIST

Departure briefing Complete
 FMCs, Radios..... Programmed, Set, Verified
 IRS NAV,
 Aligned
 Fuel Panel ___ Pumps ON, ___ Crossfeed Open
 Fuel Quantity ___ Lbs, cleared (crosscheck FP) ___
 Cabin signs ON
 Hydraulic quantity Normal
 Oil Quantity Normal
 Oxygen check..... Complete
 Autobrakes RTO
 Altimeters ___ In/hPa, Set
 Parking brake Set, pressure normal
 Airspeed bugs GW ___ checked, V1 ___, VR ___, V2 ___, Set
 Fuel control switches Cutoff
 Trim ___, ___, ___, set
 Doors..... Closed
 NAV, Beacon LTS ON
 Cabin preparation Complete
 ACARS Initialized, Connected

BEFORE TAKEOFF CHECKLIST

Flaps ___ Planned, Indicated, Detent
 Control Check..... Complete
 Engine Anti-Ice ON/OFF (as req'd)
 Isolation Switches (757) OFF / (767) Left and Right OFF
 Fuel Control Switches Run, Locked

----- MANIFEST CHANGES -----

Trim, Weights, Speeds Checked, Set
 FMCs, Radios..... Programmed, Set for Departure

Thrust ___ Reduced/Max EPR, Set
 MCP V2, HDG, ALT Checked

VNAV/LNAV..... As req'd

----- FINAL ITEMS -----

Cabin Notification Complete
 Transponder
 TA/RA Autothrottles
 Armed
 EICAS Recall, Cancel
 Landing/Strobe LTS ON

AFTER TAKEOFF CHECKLIST

Landing Gear Level Up, OFF
 Flaps UP
 Altimeter (passing TA) STD set
 Landing LTS (passing 18000 ft) OFF

APPROACH DESCENT CHECKLIST

Approach briefing Complete
 FMCs, Radios Programmed, Set for Approach
 EICAS Recall, Cancel
 Landing Altitude Set
 Airspeed ___ Flaps, ___ Vtgt, Bugs Set
 (M)DH(A) Set
 Autobrakes Set
 Altimeter (passing TL) Set
 Landing LTS (passing 18000 ft) ON

BEFORE LANDING CHECKLIST

Cabin notification Complete
 Landing gear DOWN, green lights
 Speedbrakes Armed
 Flaps ___ Planned, ___ Indicated, Detent
 Missed Approach HDG, ALT Set

AFTER LANDING CHECKLIST

Flaps UP
 Speedbrakes Retracted
 Landing/Strobe LTS OFF
 Transponder As req'd
 APU As req'd
 Parking brake Set
 APU/Ground Power As req'd
 Fuel Control Switches CUTOFF, Fuel Flow zero
 Transponder STBY

PARKING CHECKLIST

Emergency LTS OFF
 Beacon Check OFF
 Fuel Pumps OFF
 Anti-Ice OFF
 Window Heat OFF
 ACARS End Flight
 Hydraulic Pumps OFF, except ENG
 IRS OFF

	757-200	757-300	767-200	767-300	767-400
Pressure Altitude ft (max)	42000	42000	43100	43100	43100
MTOW lbs	240000	272500	395000	407000	450000
MLW lbs	198000	224000	271700	320000	349800
Crosswind (max)	Takeoff	Dry 40 kts Wet 27 kts		Landing	27 kts
Tailwind (max)	10 kts (also for autoland)				
Autoland max wind component	Crosswind	10 kts	Headwind	25 kts	
Minimum Autopilot Engagement Height	1200 ft AGL				
Turbulent Air Penetration Speed	280 kts / M 0.78				

BOEING 757/767 MEMORY ITEMS

Departure Briefing

- Airplane details and weights/fuel
- Dispatch release
- Weather (ATIS)
- NOTAMs affecting taxi out and departure
- Taxi out route
- Rwy in use, conditions, windshear
- Rejected takeoff
- Takeoff flap setting and Vspeeds
- Takeoff profile
- ATC clearance (expected, actual)
- SID details: routing, restrictions
- Transition altitude
- Departure frequency
- Terrain and obstacles considerations
- Engine failure procedure
- Any relevant additional remark

Approach Briefing

- Transition level
- Weather (ATIS) and rwy conditions
- STAR and/or expected routing/restrictions
- NOTAMs if applicable
- Rwy and type of approach expected
- Landing minima / (M)DA(H)
- Go-around procedure
- Landing flap setting, Vref/Vtgt
- Autobrake level selection
- MSA, terrain considerations
- Traffic considerations
- Rwy exit plan
- Arrival gate and expected taxi in route
- Any relevant additional remark