

Attachment 4

to Operations Group Factual Report

DCA06MA064

COMAIR CRJ PILOTS CHECKLIST

3.5 Normal Procedures Checklist

COMAIR
 Delta Connection
**CANADAIR CRJ
 PILOT'S CHECKLIST**

**FLIGHT COMPARTMENT SAFETY
 INSPECTION**

Circuit Breakers Checked
 Nose Wheel Steering Off
 Hydraulic Pumps Off
 Landing Gear Lever Down
 Spoiler Lever Retracted
 Flaps Lever Set to Flap Position
 Radar Off
 AHRS (both) Mag
 Landing Gear Manual Release Stowed
 ADG Manual Release Stowed
 Battery Master On
 Fire Protection Checked
 Nav Lights On
 APU/AC Electrics Started/Established
 When nosewheel area is confirmed clear:
 Hydraulic Pump 3A On
 Nosewheel Door Closed
 Aircraft Crew Docs On Board
 Flight Compartment Safety Inspection Complete

ACCEPTANCE

Emergency Equipment CHECKED
 Crew Oxy/Masks CHECKED L/R & PSI
 Cvr CHECKED
 Standby Instruments CHECKED
 Fire Protection CHECKED
 Gravity X-Flow CHECKED
 Duct Monitor CHECKED
 Hydraulics AUTO & ON
 Ice Detector CHECKED
 Cabin Signs ON
 Emerg Lights CHECKED/ARMED
 Stall Protection System CHECKED
 Anti-Skid CHECKED/ARMED
 MLG Bay Overheat CHECKED
 Stab/Mach Trims ENGAGED
 Engine Controls CHECKED
 Aileron/Rudder Trims CHECKED
 Yaw Damper ENGAGED
 Cabin/Ext Checks COMPLETE
 Gear & Safety Pins REMOVED
 Acceptance Checklist COMPLETE

TURNAROUND

Battery Master ON
 Nav Lights ON
 APU/AC Electrics STARTED/ESTABLISHED
 Crew Oxy/Masks CHECKED L/R & PSI
 Standby Instruments CHECKED
 Gravity X-Flow CHECKED
 Hydraulics AUTO & ON
 Cabin Signs ON
 Emerg Lights ARMED
 Anti-Skid CHECKED/ARMED
 Stab/Mach Trims ENGAGED
 Yaw Damper ENGAGED
 Cabin/Ext Checks COMPLETE
 Turnaround Checklist COMPLETE

BEFORE STARTING ENGINES

ACM/CREW BRIEFING COMPLETE
 TAKEOFF BRIEFING COMPLETE
 RADIOS/NAVAIDS/PPAS SET FOR DEPARTURE
 ALTIMETERS / / CROSS-CHECKED
 Before Starting Engines Checklist COMPLETE

STARTING ENGINES

PAPERS/MANIFEST COMPLETE
 FUEL QTY REQ'D ON BOARD
 V-SPDS/T.O. DATA SET FOR FLAPS
 DOORS CLOSED
 BEACON ON
 FUEL PUMP(S) ON
 -----PUSHBACK-----
 PARKING BRAKE ON
 ENGINE(S) STARTED
 Starting Engines Checklist COMPLETE

BEFORE TAXI

ANTI-ICE AS REQUIRED
 NOSEWHEEL STEERING ARMED
 Before Taxi Checklist COMPLETE

TAXI

BRAKES CHECKED
 FLAPS SET INDICATING
 FLIGHT CONTROLS CHECKED L & R
 TRIMS ENGAGED, ZERO & SETTING
 Radar/Terrain Display AS REQUIRED
 Taxi Checklist COMPLETE

11/30/05 (REV 29)

FAA APPROVED BY CMO 80-27
 [Signature] 11-15-05
 James A. Wohlschlaeger, POI DATE

BEFORE TAKEOFF

Second Engine..... STARTED
 Anti-Ice..... CHECKED/AS REQUIRED
 Hydraulics..... CHECKED
 Apr..... ARMED
 Fms..... RWY ___/___ DEPARTURE
 Thrust Reversers..... ARMED
 Auto X-Flow..... MANUAL
 Ignition..... AS REQUIRED
 Altimeters..... ___/___/CROSS-CHECKED
 Pre-takeoff Announcement..... COMPLETE
 Cabin Report..... RECEIVED
 CAS..... CHECKED & CLEAR
 Before Takeoff Checklist..... COMPLETE

LINE-UP

Transponder..... ON
 Packs & Bleeds..... AS REQUIRED
 -----Cleared for Takeoff-----
 Anti-Ice..... AS REQUIRED
 Lights..... SET
 Takeoff Configuration..... OK
 Line-up Checklist..... COMPLETE

CLIMB

Gear..... UP
 Flaps..... UP
 Climb Thrust..... SET
 Thrust Reversers..... OFF
 Auto X-Flow..... AUTO
 APU & Bleeds..... AS REQUIRED
 Climb Checklist..... COMPLETE

10,000'

Climb Thrust/Climb Profile..... SET
 Lights..... SET
 Flight Attendant..... NOTIFIED
 10,000 Foot Checklist..... COMPLETE

CRUISE

Altimeters..... ___/___/CROSS-CHECKED
 Seatbelt Sign..... AS REQUIRED
 Cas..... CHECKED & CLEARED
 Cruise Thrust..... SET
 Fuel Quantity..... CHECKED
 Cruise Checklist..... COMPLETE

DESCENT

ALTIMETERS..... ___/___/CROSS-CHECKED
 FMS/NAVAIDS..... SET FOR ___/RWY ___
 LANDING DATA..... SET FOR ___ LBS/VREF
 FUEL QTY/BALANCE..... & BALANCED
 PRESSURIZATION..... SET
 -----10,000'-----
 LIGHTS..... SET
 SEAT BELT SIGN..... ON
 Descent Checklist..... COMPLETE

APPROACH

APPROACH BRIEFING..... COMPLETE
 ALTIMETERS..... ___/___/CROSS-CHECKED
 APU & BLEEDS..... AS REQUIRED
 -----Prior to the Approach-----
 NAVAIDS..... SET/IDENTIFIED
 Flight Attendant..... NOTIFIED
 Approach Checklist..... COMPLETE

BEFORE LANDING

LANDING GEAR..... DOWN/3 GREEN
 FLAPS..... SET ___ INDICATING ___
 THRUST REVERSERS..... ARMED
 Before Landing Checklist..... COMPLETE

AFTER LANDING

Flaps..... AS REQUIRED
 Radar..... OFF
 Transponder..... STANDBY
 Trims..... RESET
 Lights..... AS REQUIRED
 Ignition..... OFF
 Anti-Ice..... AS REQUIRED
 APU & Bleeds..... AS REQUIRED
 After Landing Checklist..... COMPLETE

PARKING

Chocks & Brakes..... IN & ON
 Main Generators..... OFF
 Fuel Pumps..... OFF
 Thrust Levers..... OFF
 Cabin Signs..... SEAT BELTS OFF
 Anti-Ice..... OFF
 Beacon..... OFF
 Nosewheel Steering..... OFF
 Parking Checklist..... COMPLETE

TERMINATING

Packs..... Off
 Cargo Air-Conditioning..... Off
 Bleeds..... 10th Stage Off
 Hydraulic Pumps..... All Off
 Emergency Lights..... Off
 APU Generator / Ext Power..... Off
 APU Start/Stop..... Off
 APU Pwr Fuel..... Off
 Exterior Lights..... Off
 Standby Attitude Indicator..... Caged
 Battery Master..... Off
 Parking Brake..... Off
 Terminating Checklist..... Complete
 11/30/05 (REV 29)

FAA APPROVED BAL CMC 80-27
~~James A. Wohlschlaeger, POI~~ 12-15-05
 James A. Wohlschlaeger, POI DATE