

N131LG



BEFORE ENGINE START

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|------------------------|-------------------|
| 1 PARKING BRAKE | SET/ LIGHT ON |
| 2 DOORS | CLOSED/ LIGHT OFF |
| 3 ANTI COLLISION LIGHT | RED |

BEFORE TAXI

- | | |
|-----------------------|-----------------------|
| 1 CIRCUIT BREAKERS | CHECK |
| 2 BUS TIE | FLT NORMAL/ LIGHT OUT |
| 3 GEN/ VOLTS/ AMPS | CHECK |
| 4 FUEL BOOST PUMPS | UNLIGHTED |
| 5 WINDSHIELD HEATS | ON |
| 6 ANTI SKID | CHECK |
| 7 HYDRAULICS | CHECK |
| 8 STBY PUMP | ON |
| 9 AIRBRAKES/ STALL#1 | TEST |
| 10 SLATS/FLAPS | TAKEOFF POSITION |
| 11 STALL 1 & 2 | TEST |
| 12 YAW DAMPER | OFF |
| 13 MACH TRIM | ON |
| 14 APU & BLEED AIR | AS DESIRED |
| 15 PILOT WINDOW | CLOSED & LOCKED |
| 16 WARNING PANEL | CHECKED |
| 17 PASSENGER BRIEFING | AS REQUIRED |
| 18 TRANSPONDER | ON |

TAXI

- | | |
|---|--------------------|
| 1 EXT LIGHTS | AS REQUIRED |
| 2 BRAKES (1 & 2) | CHECK |
| 3 THRUST REVERSER'S | CHECK/ STOWED |
| 4 ENGINE COMPUTERS | CHECK/ ON |
| 5 ANTI ICE (TURN APU BLEED OFF) | CHECK/ AS REQUIRED |
| 6 FLT CONTROLS/ HYD | CHECK |
| 7 FLT INSTRUMENTS | CHECK |
| 8 CREW BRIEFING/ OPERATIONAL RISK AWARENESS | COMPLETE |
| 9 S.T.A.F. CHECK | COMPLETE |



MIGHTY BLUEBIRDS

N131LG

N131LG



BEFORE TAKEOFF

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|----------------------------|-----------------|
| 1 APU & APU BLEED AIR | CONFIRM OFF |
| 2 EXT LIGHTS | SET |
| 3 PARKING BRAKE | IN/ LIGHT OUT |
| 4 TRANSPONDER/ TCAS/ RADAR | ON/ AS REQUIRED |
| 1 PITOT HEAT | ON |
| 2 LDG LIGHTS | ON |
| 3 WARNING PANEL | CHECK |
| 4 ENGINE INSTRUMENTS | CHECK |

AFTER TAKE OFF

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|-----------------------------------|-------------|
| 1 LDG GEAR/ TAXI LIGHT/YAW DAMPER | UP/OFF/ON |
| 2 SLATS/ FLAPS | CLEAN |
| 3 ANTI ICE | AS REQUIRED |
| 4 ENGINE IGNITION | CHECK |
| 5 CLIMB POWER | CHECK |
| 6 CABIN PRESSURE/TEMP | CHECK |
| 7 STANDBY HYD PUMP | AUTO |
| 8 HYDRAULICS | CHECK |

18K CLIMB/ CRUISE/ STATION

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|-------------------------------------|--------------------|
| 1 OXYGEN SYSTEM/ MASKS/PRESSURE | CHECK |
| 2 ALTIMETERS | 29.92/ CROSS CHECK |
| 3 CIRCUIT BREAKERS | CHECK |
| 4 GEN/ VOLTS/ AMPS | CHECK |
| 5 FUEL PANEL | CHECK |
| 6 ANTI ICE | AS REQUIRED |
| 7 EXT LIGHT/ SEAT BELTS/ NO SMOKING | AS REQUIRED |
| 8 ENGINE PARAMETERS | CHECK |
| 9 CABIN PRESSURE/ TEMPERATURE | CHECK |
| 10 HYDRAULICS | CHECK |

DESCENT

- | | |
|------------------------------|----------------|
| 1 ANTI ICE | AS REQUIRED |
| 2 CABIN PRESSURE CONTROLS | SET |
| 3 LANDING COMPUTATIONS/ BUGS | COMPARE/ CHECK |
| 4 OPERATIONAL RISK AWARENESS | COMPLETE |

LND wgt 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
 Vref 104 106 108 110 112 114 116 118 119 121 122 124 126 128 129 131 132 134 135 137 138
 1.43 vso 141 144 146 149 151 154 156 159 161 164 166 168 170 173 175 178 180 183 185 187 190

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18K DESCENT / APPROACH

1 ALTIMETERS	SET/ CROSS CHECK
2 CIRCUIT BREAKERS	CHECK
3 GEN/ VOLTS/AMPS	CHECK
4 FUEL PANEL	CHECK
5 ANTI-ICE	AS REQUIRED
6 EXT LIGHTS/ SEAT BELTS/ NO SMOKE	AS REQUIRED/ ON
7 ENGINE PARAMETERS	CHECK
8 CABIN PRESS/ TEMPERATURE	CHECK
9 HYDRAULICS/ STANDBY HYD PUMP	CHECK/ ON
10 FMS/ AVIONICS	CHECK/ SET
11 CREW BRIEFING/ PAX BRIEFING	COMPLETE/ AS REQUIRED
12 CABIN DOOR CURTAIN	AS REQUIRED

BEFORE LANDING

1 LDG LGEAR/ ANTI- SKID	DOWN/CHECKED
2 SLATS/ FLAPS	LDG POSITION
3 LDG LIGHT	AS DESIRED
4 WARNING PANEL	CHECK
5 HYDRAULICS	CHECK
6 AUTO PILOT	OFF

AFTER LANDING

1 BUS TIE	TIED/ LIGHT ON
2 APU	Master/ START
3 ENGINE IGNITIONS	GRD START
4 ANTI ICE	WING OFF/ ENG AS REQUIRED
5 PITOT HEATS/ WND SHIELD	OFF
6 EXT LIGHTS	AS REQUIRED
7 TRIMS	SET
8 RADARS	OFF
9 AIRBRAKES	ZERO/LIGHTS OUT
10 SLATS/ FLAPS	CLEAN
11 APU BLEED AIR (AFTER 2 MIN)	AS REQUIRED



**MIGHTY
BLUEBIRDS N131LG**

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PARKING

1 PARKING BRAKE	SET
2 TAXI LIGHT	OFF
3 STBY HYD PUMP	AS REQUIRED
4 ENGINES	CUTOFF
5 SEAT BELTS/ NO SMOKING	AS REQUIRED
6 BOOST PUMPS	AS REQUIRED
7 ANTI COLLISION LIGHT	AS REQUIRED
8 TRANSPONDER	STBY

SHUTDOWN

1 PARKING BRAKE	AS REQUIRED
2 STBY HYD PUMP	OFF
3 ENG INST, FUEL RESET, STBY HRZN	OFF
4 E BAT, CKPT USB, SATCOM, WIFI, CBN MSTR	OFF
5 FMS, AVIONICS	OFF
6 IRS(3)	OFF
7 BOOST PUMPS	OFF
8 SEAT BELTS	OFF
9 EMERGENCY EXIT LIGHTS	OFF
10 CBN LTS	OFF
11 NAV LIGHTS	OFF
12 APU	SHUTDOWN
13 BATTERYS	OFF
14 CHOCKS/ PARK BRAKE	IN/ RELEASE

QUICK TURN

1 ANTI COLLISION	AS REQUIRED
2 SEAT BELT/ NO SMOKING	ON
3 GUIDANCE PANEL	SET
4 FUEL QUANTITY/ FUEL USED	CHECK/ZERO
5 ATIS AND CLEARANCE	OBTAIN
6 FMS/ FLIGHT PLANNING	PROGRAM
7 ALTIMETERS/ ASEL	SET
8 COMMS/ NAVS/ XPNDER	SET
9 WARNING PANEL	CHECK/ZERO
10 APU BLEED AIR (AFTER 2 MINUTES)	AS DESIRED
11 CABIN/ GALLEY	CHECK