

# N38TV

## BEFORE ENGINE START

1 PARKING BRAKE	SET/ LIGHT ON
2 DOORS	CLOSED/ LIGHT OFF
3 ANTI COLLISION LIGHT	RED
4 BOOST PUMP	ON LIGHTS OUT

## 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/ OPS RISK AWARENESS	COMPLETE
9 S.T.A.F. CHECK	COMPLETE

# N38TV

## BEFORE TAKEOFF

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

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

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 WARNING PANEL	CLEAR
9 ENGINE PARAMETERS	CHECK
10 FUEL GAUGES	SUFFICIENT & BALANCED
11 CABIN PRESSURE/ TEMPERATURE	CHECK
12 HYDRAULICS	CHECK

## DESCENT

1 ANTI ICE	AS REQUIRED
2 CABIN PRESSURE CONTROLS	SET
3 LANDING COMPUTATIONS/ BUGS	COMPUTED/ SET
4 OPERATIONAL RISK ASSESSMENT	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

## N38TV

### 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 WARNING PANEL	CLEAR
8 ENGINE PARAMETERS	CHECK
9 CABIN PRESS/ TEMPERATURE	CHECK
10 HYDRAULICS/ STANDBY HYD PUMP	CHECK/ ON
11 FMS/ AVIONICS	CHECK/ SET
12 CREW BRIEFING/ PAX BRIEFING	COMPLETE/ AS REQUIRED
13 CABIN DOOR CURTAIN	AS REQUIRED

### BEFORE LANDING

1 LDG GEAR/ 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

## N38TV

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

### QUICK TURN

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