

BEFORE STARTING

PREFLIGHT INSPECTION	DONE
BRAKES	SET
SWITCHES	OFF
LDG GEAR HANDLE	DOWN
POWER LEVERS	IDLE
PROP LEVERS	FULL FWD
COND LEVERS	CUT-OFF
RADIANT HEAT	OFF
STBY PUMPS	ON
X-FEED	TEST
FUEL QUANTITY	CHECK
VOLT/LOADMETER	CHECK
ANNUCIATOR LIGHTS	TEST
BEACON	ON

CLIMB

LDG GEAR	UP
FLAPS	UP
YAW DAMPER	ON
CLIMB POWER	SET
PROPELLER RPM	1900RPM
PROP SYNCHROPHASER	ON
AUTOFEATHER	OFF
ENGINE INSTRUMENTS	MONITOR
PRESSURIZATION	CHECK
AFT BLOWER	OFF

STARTING ENGINE

RIGHT IGNITION SWITCH	ON
ENGINE START SWITCH	ON
RIGHT COND LEVER	LOW IDLE
ENGINE GAUGES	MONITOR
RIGHT COND LEVER	HIGH IDLE
RIGHT IGNITION SWITCH	OFF(at 50%)
RIGHT STATING SWITCH	OFF(at 50%)

CRUISE

CRUISE POWER	SET
ENGINE INSTRUMENTS	MONITOR
FUEL GAUGES	MONITOR

REPEAT PROCEDURE FOR
LEFT ENGINE

**AFTER START AND
TAXI**

INVERTER	ON
VOLTAGE/LOAD	CHECK
AVIONICS MASTER	ON
LIGHTS	ADJUST
CABIN TEMP AND MODE	ADJUST
INSTRUMENTS	CHECK
TAKEOFF BRIEFING	DONE
BRAKES	CHECK

DESCENT

ALTIMETER	CHECK
WINDSHIELD ANTI-ICE	ADJUST
POWER	ADJUST

BEFORE TAKEOFF

AVIONICS	SET
PRESSURIZATION	SET
AUTOPILOT	CHECK
TRIM	SET
FLAPS	SET
FLIGHT CONTROLS	FREE
INSTRUMENT VACUUM & DEICE	CHECK
ENGINE ICE VANES	RETRACT
AUTOFEATHER	CHECK
AUTOFEATHER SWITCH	ARM
FEATHERING	CHECK
ENGINE INSTRUMENTS	CHECK
FLIGHT INSTRUMENTS	CHECK
TAKEOFF BREIFING	REVIEWED
BLEED AIR	OPEN
ANNUCIATOR LIGHTS	CLEARED
TRANSPONDER	ON
ANTI-ICE	AS REQUIRED
AUTO IGNITION	ARMED

APPROACH

PRESSURIZATION	CHECK
AUTOFEATHER SWITCH	ARM
FLAPS	APPROACH
LDG GEAR	DOWN
LANDING & TAXI LIGHTS	ON
PROP SYNCHROPHASER	OFF

LANDING

FLAPS	LANDING
YAW DAMPER	OFF
PROPELLER LEVERS	FULL FWD
POWER LEVERS	ADJUST

AFTER LANDING

LIGHTS
ICE PROTECTION
ENGINE IGNITION
TRIM
FLAPS

ADJUST
OFF
OFF
NEUTRAL
UP

**SHUT DOWN &
SECURING**

BRAKES
INVERTER
AVIONICS MASTER
AUTOFEATHER SWITCH
LIGHTS
CABING TEMP MODE
VENT BLOWER
AFT BLOWER
RADIANT HEAT
ITT
CONDITION LEVERS
PROPELLERS
VOLTAGE
OVERHEAD PANEL
BATTERY AND GENERATORS

SET
OFF
OFF
OFF
OFF
OFF
AUTO
OFF
OFF
OFF
STABILIZED
CUT-OFF
FEATHERED
CHECK
CHECK
OFF