

Preliminary Cockpit Preparation

Seat Belts	ON
Flight Controls.....	CHECK
Throttle	CLOSE
Landing Light.....	OFF
Engine Anti-Ice	OFF
Hydraulics	POWER
High Pressure Fuel Lever.....	ON
Low Pressure Fuel Switch.....	OPEN
Circuit Breakers.....	ALL IN
Bus Bars.....	SPLIT
Altimeter	SET
Instruments.....	CHECK

Engine Start

Battery	GROUND
Central Warning Panel lights.....	CHECK
Central Warning Panel lights.....	PRESS TO TEST
Ignition Switch	TEST
Ignition Switch	OFF
Fuel	CHECK
Collective.....	DOWN
Rotors.....	CLEAR
Starter	ON
Main Rotor	CHECK TURNING BY 25% N1
Oil Pressure	INCREASING
Ignition Switch	NORMAL
Starter	DISENGAGED BY 58% N1
Throttle	OPEN
Engine Instruments	CHECK
Generator.....	ON
Battery	FLIGHT

Engine Warm Up

Hydraulic System	CHECK
Anti-Ice	CHECK
Throttle Idle.....	N1 CHECK
Throttle	FULLY OPEN

Pre-Take-Off

Fuel	CHECK
Temperatures and Pressures	GREEN
Instruments	SET AND ALIGNED
Central Warning Panel Lights	CHECK OUT
Exterior Lights	SET
Interior Lights	SET
Radio	SET
Doors	CLOSED (IF SHOWN)
Throttle	FULLY OPEN

Take Off

Collective	INCREASE
Temperatures and Pressures	GREEN
Rotor RPM	GREEN ARC
Cyclic	AS REQD
Rotation	AS REQD
Initial Climb	60 KIAS

Cruise

Fuel.....	CHECK
Central Warning Panel Lights	CHECK OUT
Temperatures and Pressures	GREEN
Heading Indicator	ALIGNED
Altimeter	SET
Anti-Ice	AS REQD

Approach

Approach Speed 50 KIAS
Descent Rate 500 FT/MIN

Landing

Flare AT 50FT
Collective INCREASE

Engine Shut Down

Generator OFF
Ignition Switch OFF
Collective DOWN
Throttle CLOSE
Low Pressure Fuel Switch SHUT
High Pressure Fuel Lever OFF
Rotor RPM CHECK
Battery GROUND

Parking

Rotor Brake ON
Instruments CHECK
Hydraulics OFF
Engine Anti-Ice OFF
Throttle CLOSE
Landing Light OFF
External Lights OFF
Internal Lights OFF
Battery OFF