

## Preliminary Cockpit Preparation

Landing Gear Lever .....	DOWN
Parking Brake .....	SET
Fuel Selector Switches .....	OFF
Emergency Fuel Pump Switch.....	OFF
Air Start Ignition Switch .....	OFF
Main Fuel Shutoff Switch.....	OFF
Ignition Booster Switch .....	OFF
Cabin Pressurization Control .....	OFF
Clock and Altimeter .....	SET
Fuel Counter .....	CHECK
Battery Switch .....	OFF
Pitot Heat Switch .....	OFF
Communications Equipment .....	OFF

## Engine Start

Battery .....	ON
Generator .....	ON
Throttle .....	IDLE
Ignition Booster Switch.....	OFF
Fuselage Fuel Tank.....	FUSE
Other Fuel Tanks .....	OFF
Starter Switch Cover.....	OPEN
Starter Switch .....	START
At 9% RPM, Ignition Switch .....	NORMAL
At 17% RPM Release Starter Switch .....	CHECK
At 45% RPM Check Pressures and Temperatures .....	CHECK

## After Engine Start

Communications Equipment .....	ON
Throttle .....	68% RPM
Throttle Idle Rapidly .....	IDLE
Pressures and Temperatures.....	CHECK
Dive Flaps .....	CHECK
Wing Flaps .....	CHECK

Inverter Switch .....	MAIN
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## Pre-Take-Off

Pitot Heat .....	ON
Wing Flaps .....	60%
Trim .....	NEUTRAL
Taxi Light.....	ON
Taxi .....	AS REQD
Taxi Light.....	OFF
Landing Light.....	ON
Navigation Lights.....	ON
Line-Up.....	PERFORM
Canopy .....	CLOSE
Brakes.....	HOLD
Engine Check.....	CARRY OUT
Throttle .....	100%
Instrument Pressure.....	CHECK
Hydraulic Pressure.....	CHECK
Ammeter.....	CHECK
Oil Pressure.....	CHECK

## Take Off

Oil Pressure.....	CHECK
Brakes.....	RELEASE
Rudder for Steering.....	USE
Rotate.....	BETWEEN 110-120 KIAS
Landing Gear .....	UP

## Climb

Throttle .....	100%
Landing Light.....	OFF

## Approach

Descent Briefing..... PERFORM  
Dive Flaps ..... AS REQD  
Throttle ..... 50%

## Landing

Landing Light..... ON  
Air Speed ..... 175 KIAS  
Landing Gear .....DOWN  
Wing Flaps ..... 50%  
Air Speed ..... 130 KIAS  
Wing Flaps .....100%

## Taxi In

Landing Light.....OFF  
Taxi Light..... ON  
Navigation Lights.....DIM  
Pitot Heat .....OFF  
Wing & Dive Flaps ..... UP  
Taxi..... PERFORM

## Engine Shut Down

Parking Brakes .....SET  
Throttle ..... IDLE  
Fuselage Fuel Tank.....NORMAL  
Other Fuel Tanks .....OFF  
Inverter Switch .....OFF  
Main Fuel Shutoff Switch..... OPEN  
Pressure & Temperatures ..... CHECK FOR ENGINE SHUT DOWN

## Parking

Communication Equipment .....OFF  
Ignition Booster Switch .....OFF  
Generator .....OFF  
Canopy ..... OPEN  
Battery .....OFF