



**Cessna**  
A Textron Company

# N2126F



Preflight	
<b>Interior</b>	
POH	Onboard
Hobbs/Tach	Check
Control lock	Removed
Ignition	Off
Avionics	Off
Master Switch	On
Fuel Quantity	Check
Lights + Pitot Heat	On/Check/Off
Avionics Bus 1 & 2	On/Check/Off
Alternate Static	Off
Low Fuel Annunciator	None
Oil Press. Annunciator	Shown
Low Vac. Annunciator	Shown
Low Volts Annunciator	Shown
Fuel Selector	Both
Fuel Shutoff	Full In
Flaps	Extend
Master Switch	Off
Elevator Trim	Neutral
<b>Exterior</b>	
L Fuselage	Check
L Fus. Static Source	Clear
Tail tiedown	Disconnect
Horizontal Stab	Check
Elevator + Rudder	Check
Trim Tab	Secure
Antennas	Check
R Fuselage	Check
R Flap	Check
R Aileron	Check
R Wingtip	Check
R Main Gear	Check
R Tiedown	Disconnect
R Leading Edge	Check
R Fuel Sumps	Sample
R Fuel Quantity	Check
Nose Fuel Sumps	Sample
Engine Oil	6-8 Quarts
Engine Air Inlets	Clear
Propeller/Spinner	Check
Alternator Belt	Check
Air Filter	Clean/Clear
Nose Wheel	Check
Nose Static Source	Clear
L Fuel Sumps	Sample
L Fuel Quantity	Check
L Main Gear	Check
Pitot Tube	Clear
Stall Warning Opening	Clear
Fuel Vent	Clear
L Tiedown	Disconnect
L Leading Edge	Check
L Wingtip	Check
L Aileron	Check
L Flap	Check

Before Start	
Preflight	Complete
Passenger Brief	Complete
Seats + Seatbelts	Adjusted + Secure
Doors/Windows	Locked
Brakes	Test and Set
Circuit Breakers	Check In
Avionics	Off
<b>Starting Engine</b>	
Standby Battery	Test (20 sec)
Standby Battery	Arm (PFD turns on)
Engine Gauges	No Red X's
Bus E Volts	≥ 24 Volts
Bus M Volts	≤ 1.5 Volts
Batt S Amps	Discharging
Stby Batt Annunc.	Shown
Throttle	1/4" Open
Mixture	Idle Cutoff
Master Switch	On
Beacon	On
Flaps	Up
Mixture*	Full
Fuel Pump*	On/3sec/Off
Mixture*	Idle Cutoff
Prop Area	Clear
Ignition	Start
Mixture	Rich when Running
Throttle	700 RPM
Oil Pressure	Check
Mixture	Lean for Taxi
Amps	Charging
Low Volts Annunc.	Not Shown
<b>Before Taxi</b>	
Avionics	On
Transponder	ALT/1200
WX/ATIS	Obtain
Flight Instruments	Set
Brakes	Test
<b>Before Takeoff - Run-Up</b>	
Parking Brake	Set
Flight Controls	Free and Correct
Mixture	Rich
Throttle	1800 RPM
Engine Gauges	Check Green
L & R Magnetos	Check
≤ 150 RPM drop, ≤ 50 RPM difference	
Throttle	Idle
Throttle	700 RPM
Mixture	Lean for Taxi
Trim	Neutral
Flaps	Set for Takeoff
Doors/Windows	Locked
Radios/Nav	Set
Parking Brake	Release
<b>Emergency Takeoff Brief</b>	
On Takeoff Roll	Action
Under 1,000' AGL	Action
Above 1,000' AGL	Action

\*Cold start procedures\*

Last Revision 9/20/2022

Taking Runway	
Lights	On
Camera (XPNDR)	Set
Action	Mixture Rich
<b>Takeoff - Climb</b>	
Throttle	Max
Engine Gauges	Green
Airspeed	Increasing
	Vr 55 KIAS
	Vy 74 KIAS, Vx 62 KIAS
Flaps (at altitude)	Retract
Oil Temperature	Monitor
<b>Cruise</b>	
Throttle	As Desired
Mixture	Set
Landing Light	Off
Engine Gauges	Green
<b>Pre-Manuevers</b>	
Area	Clear
Lights	On
<b>Descent</b>	
Throttle	As Desired
Mixture	Set
Fuel Selector	Both
Flight Instruments	Set
Engine Gauges	Monitor
Landing Light	On
<b>Before Landing</b>	
G.U.M.P.S.	Complete
<b>Go Around</b>	
Throttle	Max
Flaps	10°
Climb	74 KIAS
Flaps (at alt)	Retract
<b>After Landing - Taxi</b>	
Flaps	Up
Mixture	Lean
Land/Strobe Lights	Off
Transponder	ALT/1200
Trim	Neutral
<b>Securing</b>	
Avionics	Off
Throttle	Idle
P-Lead	Check
Mixture	Idle Cutoff
Ignition	Off/Dash
Master Switch	Off
Standby Battery	Off
All Switches	Off
Windows	Closed
Control Lock	Installed
Fuel Selector	Left/Right
Tach/Hobbs	Record
Aircraft	Secure
Discrepancies	Write Up

Engine Failure on Takeoff	
Throttle	Idle
Brakes	Apply
Flaps	Retract
Mixture	Idle Cutoff
Ignition	Off
Master Switch	Off

Engine Failure after Takeoff	
Airspeed	65-70 KIAS
Mixture	Idle cutoff
Fuel Shutoff	Pull Full Out
Ignition Switch	Off
Wing Flaps	As Req.
Master Switch	Off

Engine Failure during Flight	
Airspeed	68 KIAS
Fuel Shutoff	Push Full In
Fuel Selector	Both
Aux Fuel Pump	On
Mixture	Rich
Ignition Switch	Both / Start

Forced Landing Without Power	
Airspeed	65-70 KIAS
Mixture	Idle Cutoff
Fuel Shutoff	Pull Full Out
Ignition	Off
Flaps	As Req.
Master Switch	Off
Doors	Unlatch
Touchdown	Tail low
Brakes	Apply heavily

Forced Landing With Power	
Airspeed	65 KIAS
Flaps	20°
Field	Overfly / Inspect
Avionics	Off
Flaps	30° (final)
Master Switch	Off
Doors	Unlatch
Touchdown	Tail low
Ignition Switch	Off
Brakes	Apply heavily

Ditching / Water Landing	
Radio	Transmit Mayday
Squawk	7700
Heavy objects	Secure/Toss
Flaps	20-30°
Airspeed	55 KIAS
Approach	High Winds, Into Light Winds, Parallel to Swells
Doors	Unlatch
Touchdown	Level Attitude
Face	Brace
ELT	Activate

**Evacuate, Inflate flotation devices when clear of aircraft**

Engine Fire During Start	
Cranking	Continue
If Engine Starts	
Power	1700 RPM (3 mins)
Engine	Shutdown
If Engine Fails to Start	

Throttle	Full Open
Mixture	Idle Cutoff
Cranking	Continue
Fuel Shutoff	Pull Full Out
Aux Fuel Pump	Off
Fire Extinguisher	Activate
Master Switch	Off
Ignition Switch	Off
Fire	Extinguish

Engine Fire During Flight	
Mixture	Idle Cutoff
Fuel Shutoff	Pull Full Out
Aux Fuel Pump	Off
Master Switch	Off
Cabin Heat/Air	Off
Airspeed	100 KIAS
Forced Landing	Execute

Electrical Fire In Flight	
Master Switch	Off
Vents/Air/Heat	Closed/Off
Fire Extinguisher	Activate
Avionics Master	Off
Ignition Switch	On
All Other Switches	Off
After Fire Extinguished, Vent Cabin	
If Fire Is Extinguished, check req. elec.	
Master Switch	On
Circuit Breakers	Check (do not reset)
Radio Switches	Off
Avionics Master	On
Radio Switches	On one at a time

Cabin Fire	
Master Switch	Off
Vents/Air/Heat	Closed/Off
Fire Extinguisher	Activate
After Fire Extinguished, Vent Cabin	
<b>Land as soon as possible</b>	

Wing Fire	
Land/Taxi Lgts	Off
Nav Lights	Off
Strobe Lights	Off
Pitot Heat	Off

Landing With Flat Tire	
Wing Flaps	As Desired
Approach	Normal
Touchdown	Good Tire First







Electrical Malfunctions	
Over Voltage Light On	
Master Switch	Off
Master Switch	On
Over Voltage Light	Off
If Light Remains On	
Flight	Terminate ASAP
Ammeter Shows Discharge	
Avionics	Off
Master Alternator	On/Off/On
Electrical Load	Reduce
Flight	Terminate ASAP

Low Oil Pressure	
Power	Reduce
Flight	Terminate ASAP

Spin Recovery	
Power	Idle
Ailerons	Neutral
Rudder	Full Opposite
Hold until spin stops	
Elevator	Forward
Elevator	Recover

KWHP	
ATIS	132.1
Ground	125.0
Tower	135.0
SoCal Approach	120.4/134.2
SoCal Phone #	800-448-3724
Tower Phone #	818-896-5271
Vista Phone #	818-896-5224

V Speeds	
Vs0	40 KIAS
Vs1	48 KIAS
Vr	55 KIAS
Vx	62 KIAS
Vy	74 KIAS
Va (2550 lbs)	105 KIAS
Va (2200 lbs)	98 KIAS
Va (1900 lbs)	90 KIAS
Vfe	85 KIAS
Vno	129 KIAS
Vne	163 KIAS
Final Appr.	65 KIAS
Final Appr. (short)	61 KIAS
Vbg	68 KIAS

ATC LIGHT GUN SIGNALS FOR AIRCRAFT		
COLOR & TYPE	GROUND	AIR
STEADY GREEN 	Cleared for takeoff	Cleared to land
FLASHING GREEN 	Cleared for taxi	Return for landing (to be followed by steady green)
STEADY RED 	STOP!	Give way to other aircraft and continue circling
FLASHING RED 	Taxi clear of runway in use	Airport unsafe, do not land
FLASHING WHITE 	Return to starting point on airport	N/A
ALTERNATING RED/GREEN 	Exercise extreme caution	