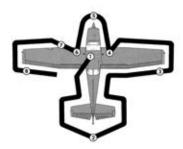
Cessna 150

Normal Procedures



Initial

111110	G.
Required Docs	A.R.O.W.
Control Lock	
Hobbs / Tach Times	Verify
Fuel Shutoff	ON
Trim	Takeoff
Mixture	Idle Cutoff
Throttle	Closed
Magnetos	OFF
Avionics	
Master (ALT and BAT)	ON
Fuel Qty (L and R)	
Flaps	
All Light Switches	ON
Pitot Heat	ON
All Lights, Pitot Heat	Check Operation
All Light Switches	OFF
Pitot Heat	OFF
Master Switch	OFF
Emergency Checklist	Accessible



Exterior

Fuel Quantity	Check
Fuel Quality	Check
Caps/Drains/Vents	Check
Oil	4-6 Quarts
Prop/Air Intake	Check
Exhaust System	Check
Surfaces and Controls	
Pitot & Static Ports	Clear
Gear/Tires/Brakes	Check
Antennas	
Stall Indicator	Clear
Ties/Chocks	Remove
Final Walk Around	Complete

Before Start

Seatbelts	ON
Doors	Closed and Latched
Passenger Briefing	S.A.F.E.T.Y.
Electrical Equipment	OFF
Avionics	OFF
Brakes	Set

Starting Engine

Carb Heat	Cold
Mixture	Rich
Master (ALT and BAT)	ON
Beacon	ON

If Engine Is Warm Skip To Hot Start

Cold Start

Primer 1-2 Times

Hot Start

Throttle......One Shot
Throttle......Open ¼ Inch

Prop Area	Clear
	Start
Throttle	700-800 RPM
Oil Pressure	Check
Ammeter	Verify Charge
Avionics	ON
Nav Lights	ON
Mixture	Lean for Taxi
Flaps	Up

Pre-Taxi

ATIS/AWOS	Listen
Altimeter	Set
	Set
Heading Indicator	Set to Compass
Taxi Light	ON
Brakes	Test

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Revised 06/2022

	Run Up
Brakes	Se
Flight Controls	Free & Correct
	Check
Trim	Takeoft
Mixture	Rich
Fuel Selector Va	lveON
Throttle	1700 RPM
	Check L & R (Max 150, max
000 T ile 100 100 100 100 100 100 100 100 100 10	difference 75
Vacuum	Check
Engine Gauges	Check
Amps / Volts	Check
Carb Heat	Check
Throttle	Check Idle
Throttle	700-800 RPM
	FrictionSet
	Set
	Set
	Complete
The state of the s	Release
Mixture Carb Heat	
Doors/Windows	Closed
Landing Light	ON
	ON
Time	Note
	Takeoff
Throttle	Ful
Rotate	55 MPF
	70-80 MPF
Flaps	(After Obstacles Cleared)Up
	Climb
Airspeed	75-85 MPH
	Ful
	Rich
	Check
	Cruise
SWARD AND DESCRIPTION	0.6.00
	Se

Mixture.....Lean
Taxi/Landing Light.....As Desired
Instruments......Check

Descent

Power	
Mixture	
ATIS/AWOS	Listen
Altimeter	Set

Before Landing

Seatbelts	
Carb Heat	ON
Mixture	Rich
Landing Light	ON

After Landing

laps	Up
/lixture	Lean for Taxi
arb Heat	Cold
rim	Takeoff
anding Light	OFF
trobe Lights	
itot Heat	OFF

Securing

Transponder	
Electrical Equipment(Excep	pt Beacon)OFF
Avionics	OFF
Throttle	Idle
Mixture	Idle Cutoff
Magnetos	OFF
Beacon	OFF
Master	OFF
Hobbs / Tach Times	Record
Control Lock	Install

V Speeds

Vr....55 Vx....64 Vy....78 Vfe....97 Best Glide 69

Grand Prairie Airport VRF Departure/Arrival Procedures

Outbound Traffic 2,500 MSL Inbound Traffic 2,000 MSL Traffic Pattern All: 1,400 MSL RWY 36: Rgt tfc RWY 18: Lft tfc

> KGPM Tower: 128.55 GROUND: 121.15

Cessna 150

EMERGENCY PROCEDURES

ENGINE FAILURES



ENGINE FAILURE DURING TAKEOFF ROLL

Throttle	Idle
Brakes	A
Flaps	Retract
Mixture	Idle Cutoff
Magnetos	Off
Master (ALT and BAT)	Off

ENGINE FAILURE IMMEDIATELY AFTER TAKEOFF

A - Airspeed	70 MPH (with flaps up)
B - Best place to land	Straight or within 30°
C - Configure	
Mixture	Idle Cutoff
Fuel Shutoff Valve	Off
Magnetos	Off
Flaps	As Required
Master (ALT and BAT)	Off
Cabin Door	Unlatch

A - Airspeed	70 MPH (with flaps up)
B - Best place to land	Pilot's Discretion
C - Configure	
Fuel Shutoff Valve	On
Mixture	Rich
Carb Heat	
Magnetos	L-R-Both
Engine Instruments	Check
D - Declare Emergency	
Squawk	7700
Contact	ATC or 121.5
Proceed to Forced Landing	

FORCED LANDINGS '



FORCED LANDING WITH	OUT ENGINE POWER
Seats/Seatbelts	Upright/Secure
Airspeed	70 MPH (with flaps up)
Mixture	ldle Cutoff
Fuel Shutoff Valve	Off
Magnetos	Off
Flaps	As Required
Master (ALT and BAT)O	ff (when landing assured)
Doors	Unlatch
Touchdown	Slightly Tail Low
Brakes	Apply

PRECAUTIONARY LANDING WITH POWER

Seats/Seatbelts	Upright/Secure
Airspeed	
Flaps	20
Selected FieldF	
Avionics and Electrical Equipme	ntOff
Flaps	Full (on final approach)
Airspeed	65 MPH
Master (ALT and BAT)Off (when landing assured)
Doors	
Touchdown	
Mixture	Idle Cutoff
Magnetos	
Brakes	Apply

DITCHING

NOVIV	
Transponder	7700
Seats/Seatbelts	
Flaps	40 MPH
Power300 ft/r	min descent at 65 MPH
If No Power	70 mph (Flaps Up)
Approach	
High Winds / Heavy Seas	Into Wind
Light Winds / Heavy Swells	Parallel to Swells
Doors	Unlatch
Touchdown	Level Attitude
Face Cushion at Touchdown	
FIT	Activate

FIRES



Airplane.....Evacuate Through Cabin Doors





DURING START ON GROUND

Magnetos.....Start (Continue Cranking)

IF ENGINE STARTS

Power......1700 RPM (for a few minutes) Engine.....Shutdown (inspect for damage)

IF ENGINE FAILS TO START

Throttle	Full Open
Mixture	ldle Cutoff
Magnetos	.Start (Continue Cranking)
Fuel Shutoff Valve	Off
Fire Extinguisher	Obtain
Master (ALT and BAT)	Off
Magnetos	Off
Parking Brake	Release
Airplane	Evacuate
Fire	

Fires Continued On Reverse Side



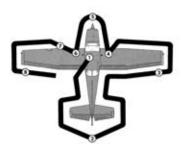
Cessna 150

Normal Procedures



Initial

IIIItiai	
Required Docs	A.R.O.W.
Control Lock	Remove
Hobbs / Tach Times	Verify
Fuel Shutoff	ON
Trim	Takeoff
Mixture	Idle Cutoff
Throttle	Closed
Magnetos	OFF
Avionics	OFF
Master (ALT and BAT)	ON
Fuel Qty (L and R)	Check
Flaps	
All Light Switches	ON
Pitot Heat	ON
All Lights, Pitot Heat	Check Operation
All Light Switches	OFF
Pitot Heat	OFF
Master Switch	OFF
Emergency Checklist	Accessible



Exterior

Fuel Quantity	Check
Fuel Quality	
Caps/Drains/Vents	Check
Oil	4-6 Quarts
Prop/Air Intake	Check
Exhaust System	Check
Surfaces and Controls	
Pitot & Static Ports	Clear
Gear/Tires/Brakes	Check
Antennas	
Stall Indicator	Clear
Ties/Chocks	Remove
Final Walk Around	

Before Start

Seatbelts	ON
DoorsClosed and Lat	
Passenger Briefing	S.A.F.E.T.Y.
Electrical Equipment	OFF
Avionics	
Brakes	Set

Starting Engine

Carb Heat	Cold
Throttle	Open ¼ Inch
Mixture	Rich
Master (ALT and BAT)	ON
Beacon	ON

If Engine Is Warm Skip To Hot Start

Cold Start

Primer......Prime 1-2 Times

Hot Start

Throttle......One Shot

Prop Area	Clear
	Start
Throttle	700-800 RPM
	Check
Ammeter	Verify Charge
Avionics	ON
Nav Lights	ON
	Lean for Taxi
Flaps	Up

Pre-Taxi

ATIS/AWOS	Listen
Altimeter	
Attitude Indicator	
Heading Indicator	Set to Compass
Taxi Light	ON
Brakes	Test

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