



ROCKHAMPTON
AERO CLUB

CHECKLIST CESSNA 150 VH-RZN

Pre Start	
Documentation	Complete
Passenger Brief	Complete
Hatches & Harness	Secure
Radios & Electric's	Off
Brakes	Check Pressure
Master	On
Flaps	Up
Circuit Breakers	In
Mixture	Rich
Fuel Shutoff Valve	On (horizontal position)
Carburettor Heat	Cold
Prime	As Required- 3 Cold, Nil Hot.
Throttle	10mm Open (1/2inch) Max
Mags	On Both
Propeller Area	Confirm Clear & call " Clear Prop "
Brakes	Both On- Firm
Starter	Engage
After Start	
Throttle	1000 RPM
Oil Pressure	Check (in green within 30 seconds)
Ammeter	Check Positive reading
Suction	Check Pressure
Radios	On
Taxi Check	
Brakes	Check shortly after moving
Instruments	Check Turning – Compass, DG, TC



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Run UP	
Brakes	On – Firm
Area	Suitable and clear
Temperatures & Pressures	Green
Throttle	1700 RPM
Carburettor Heat	Hot then cold- Check Drop 4 seconds
Mags	Left / Right / Both Max – 150 drop each & Max – 50 diff
Ammeter	Check charge
Suction	Check pressure
Throttle	Check Idle
Throttle	Set 1000 RPM
Pre-Take Off	
Throttle Friction	Firm
Trims	Set for take-off
Mixture	Full Rich
Master/Mags	On/On Both
Primer	In and Locked
Fuel	On and sufficient
Instruments	Set – Compass to DG, Alt, AH
Switches	As Required
Controls	Full and Free
Hatches & Harness	Secure
Safety Brief	Complete
Line UP	
Mixture	Rich
Carburettor Heat	Cold
Landing Lights	As Required



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Pre – Landing	
Brake – Footbrakes	Even Pressure and heels on the floor
Brake – Handbrakes	Off
Undercarriage	Down and locked
Mixture	Full Rich
Fuel	On
Fuel Contents	Sufficient
Temperatures & Pressures	Green
Instruments	Set
Switches	Set
Hatches & Harness (including Pax)	Secure
Final	
Mixture	Rich
Flaps	Set
Clearance	Clear to land
Clear Of Runway	
Throttle	1000 RPM
Flaps	Identified & up
Landing/Taxi Lights	As Required
Radio	Radio call as required
Shut Down	
Brakes	Set- Footbrakes press or Handbrake
Radios	Off
Throttle	1200 RPM
Magnetos	Check left, Right, Both
Mixture	Idle cut Off
Mags	Once Propeller Stops – Off
Master	Off
Controls	Locked
Documentation	Complete
Aircraft	Secured
Master / Mags	Confirm Off



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EMERGENCY CHECKLIST CESSNA 150 VH-RZN

Fire During Start Up	
Cranking	Continue
Fuel	Off
Mixture	Idle Cut Off
Master / Mags	Off
Evacuate	
Engine Fire in Flight	
Fuel	Off
Mixture	Idle Cut Off
Master / Mags	Off
Cabin heat / air	Off
Airspeed 85kts (increase if not extinguished)	
Cabin Fire	
Master	Off
Vents	Closed
Activate Extinguisher	
Open Windows	
Engine Failure in Flight	
Airspeed	60kts
Carburettor Heat	Hot
Fuel	On
Mixture	Rich
Mags	On
<u>If Time Permits</u>	
Carburettor Heat	Cold then Hot
Fuel	Off then On
Mixture	Idle Cut Off then Full Rich
Oil	Check Engine indications
Switches	Mags – Left, Right, Both
Throttle	Idle, Full, Idle
<u>Shutdown</u>	
Fuel	Off
Mixture	Idle Cut Off
Ignition	Magnetos Off
<u>Land</u>	