

CESSNA 152 OUTSIDE INSPECTION

Drain Tanks

- | | |
|--------------------------|--------|
| 1. Control wheel lock | Remove |
| 2. Ignition switch | Off |
| 3. Avionics | Off |
| 4. Master switch | On |
| 5. Fuel quantity | Check |
| 6. Fuel selector | On |
| 7. Flaps | Down |
| 8. Master switch | Off |
| 9. Tail, Elevator & trim | Check |
| 10. Right Aileron ,Flap | Check |
| 11. Main wheel & tyre | Check |
| 12. Fuel visual & cap | Check |
| 13. Oil level / leakage | Check |
| 14. Fuel strainer | Drain |
| 15. Propeller & Spinner | Check |
| 16. Air intake & filter | Check |
| 17. Nose wheel & tyre | Check |
| 18. Static source | Check |
| 19. Pitot & tank vent. | Check |
| 20. Fuel visual & cap | Check |
| 21. Stall warning vent. | Check |
| 22. Left Aileron, Flap | Check |
| 23. Main wheel & tyre | Check |
| 24. Control surface | Check |
| 25. Windows | Check |

BEFORE STARTING ENGINE

Outside inspection Completed

- | | |
|----------------------------|--------|
| 1. Papers on board | Check |
| 2. Seats adjust and locked | Check |
| 3. Safety belts | Fasten |
| 4. Fuel valve handle | On |
| 5. Doors | Locked |
| 6. Parking brake | Set |
| 7. Radio & equipment | Off |
| 8. Controls & trim | Check |
| 9. All instruments | Check |

***** ✎ *****

STARTING ENGINE

- | | |
|-------------------------------|-------|
| 1. Mixture | Rich |
| 2. Carburettor heat | Cold |
| 3. Prime engine if required | Check |
| 4. Master switch | On |
| 5. Throttle 1½ cm open | Set |
| 6. Check Outside | Clear |
| 7. Ignition switch | Start |
| 8. Beacon light | On |
| 9. Throttle 1000 R.P.M. | Set |
| 10. Oil pressure | Check |
| 11. Starter warning light off | Check |

BEFORE TAXIING

- | | |
|-------------------------|-------|
| 1. All instruments | Check |
| 2. Avionics | On |
| 3. Amp meter charging | Check |
| 4. Flaps Up | Check |
| 5. Directional Gyro | Check |
| 6. Low-voltage-light | Test |
| 7. A.T.I.S. information | Copy |

DURING TAXIING

- | | |
|---------------------|-------|
| 1. Brakes | Test |
| 2. Gyro instruments | Check |

ENGINE CHECKS

- | | |
|------------------------------------|-------|
| 1. Parking brakes | Set |
| 2. Throttle 1700 r.p.m. | Set |
| 3. Engine instruments in green arc | Check |
| 4. Suction 4,6 - 5,4 inches | Check |
| 5. Carburettor heat | Check |
| 6. Magnetos | Check |
| drop max.125, max. 50 r.p.m. diff. | |
| 7. Idle less than 1000 r.p.m. | Check |
| 8. Throttle 1200 r.p.m. | Set |

GREEN ON THE GROUND

BLUE ENGINE ACTIVE

PURPLE IN THE AIR

RED EMERGENCY

***** ✎ *****

BEFORE TAKE OFF CHECKS

- | | |
|----------------------------|-------------|
| 1. Safety belts | Fastened |
| 2. Seats | Locked |
| 3. Controls | Free |
| 4. Trims set for take off | Check |
| 5. Flaps As Required | Set |
| 6. Mixture | Rich |
| 7. Friction nut | Fastened |
| 8. Carburettor heat | Cold |
| 9. Fuel Quantity | Check |
| 10. Fuel selector | On |
| 11. Primer | Locked |
| 12. All instruments | Check |
| 13. Navigation equipment | Set & Check |
| 14. Pitot heat As Required | On/Off |
| 15. Strobe lights | On |

AFTER TAKE OFF CHECKS

Throttle Fully Open

- | | |
|-------------------------|-------------|
| 1. Carburettor heat | As required |
| 2. Flaps (above 200 ft) | Up |
| 3. Engine instruments | Check |
| 4. Trims | Reset |

BEFORE ENTERING OR APPROACH

- | | |
|----------------------|----------|
| 1. Altimeter setting | QNH |
| 2. Fuel Quantity | Check |
| 3. Magnetos | Check |
| 4. Mixture | Rich |
| 5. Safety belts | Fastened |
| 6. Directional Gyro | Check |

Student & Advanced School of Aeronautics

Aero noord bv

Plesmanstraat 12

7903 BE Vliegveld Hoogeveen

0528-274855

www.aeronoord.nl

Bestandsnaam: C152CKLB
Map: C:\Documents and Settings \D. Ruiten\Mijn
documenten\checklisten
Sjabloon: C:\Documents and Settings \D. Ruiten\Application
Data\Microsoft\Sjablonen\Normal.dot
Titel: 1
Onderwerp:
Auteur: Doede Ruiten
Trefwoorden:
Opmerkingen :
Aanmaakdatum: 16-1-2004 19:50:00
Wijzigingsnummer: 7
Laatst opgeslagen op: 9-2-2004 13:47:00
Laatst opgeslagen door: Doede Ruiten
Totale bewerkingstijd: 12 minuten
Laatst afgedrukt op: 9-2-2004 13:51:00
Vanaf laatste volledige afdruk
Aantal pagina's: 1
Aantal woorden: 633 (ong.)
Aantal tekens: 3.482 (ong.)