

C-GUZS Normal Operation

Checklist

| <u>PRE-FLIGHT INSPECTION</u> | |
|-------------------------------------|--------------------|
| Documents | On Board |
| Fire Extinguisher | Secure & Charged |
| First Aid Kit | On Board |
| Control Locks | Removed |
| Flight Controls | Free & Correct |
| Trim | Check & Set |
| Magnetos | Off & Key Out |
| Master | ON |
| Beacon | ON |
| Flaps | Extended |
| Fuel Gauges | Quantity |
| Lights | Check as Required |
| Master | OFF |
| Loose Objects | Secure |
| External Check | Complete |
| <u>PASSENGER BRIEFING</u> | |
| Fire Extinguisher | First Aid Kit |
| Seat Adjustment | Seat Belts & Doors |

| Emergency/ELT | Weather Today |
|----------------------------|------------------|
| Airsickness Bags | No Smoking |
| <u>ENGINE START</u> | |
| Brakes | Set |
| Avionics & Electrics | OFF |
| Circuit Breakers | Check |
| Flight Controls | Free & Correct |
| Fuel Valve | ON |
| Mixture | Rich |
| Throttle | Set 1/4" |
| Carb Heat | Cold |
| Prime | As Required |
| Master | ON |
| Beacon | ON |
| Prop Area | Clear |
| Magnetos | Start-RPM 1000 |
| Oil Pressure | Green |
| Mixture | Lean as Required |
| <u>AFTER START</u> | |
| Radio | ON & Set 122.8 |

| | |
|----------------------|-----------------------------------|
| Flaps | Up in Stages |
| Flight Instruments | Set |
| Brakes | Check |
| Flight Instruments | Taxi Check Max. 1100 RPM |
| <u>RUN UP</u> | |
| Nose Wheel | Straight |
| Brakes | Set |
| Area | Clear |
| Engine Instruments | Green |
| Throttle | 1700 RPM |
| Magnetos Check | 125 RPM Drop 50 RPM Difference |
| Engine Instruments | Check |
| Ammeter | Check |
| Suction Gauge | 4-6 |
| Mixture | Lean Check |
| Carb Heat | Pull Hot |
| Throttle | Low Idle |
| Carb Heat | Push Cold |
| Throttle | 1000 RPM |

PRE-TAKE OFF CHECK

| | |
|--------|--------|
| Primer | Locked |
|--------|--------|

| | |
|--------------------|---------------------|
| Master | ON |
| Magnetos | ON Both |
| Carb Heat | Cold |
| Mixture | Rich |
| Fuel Valve | ON & Quantity Check |
| Flight Instruments | Check & Set |
| Engine Instruments | Check |
| Lights | As Required |
| Doors & Windows | Secure |
| Seat & Harness | Secure |
| Avionics | As Required |
| Flight Controls | Free & Correct |
| Flaps | As Required |
| Trim | Set for Take Off |

Go/No Go Point

Take-Off Brief

AFTER TAKE OFF

| | |
|--------------------|-------|
| Engine Instruments | Green |
|--------------------|-------|

| | |
|-------|----|
| Flaps | Up |
|-------|----|

PRE-LANDING CHECK

| | |
|--------|--------|
| Primer | Locked |
|--------|--------|

| | |
|--------|----|
| Master | ON |
|--------|----|

| | |
|------|---------|
| Mags | ON Both |
|------|---------|

| | |
|---------------|-------|
| Engine Gauges | Green |
|---------------|-------|

| | |
|-----------|-------|
| Carb Heat | Check |
|-----------|-------|

| | |
|------------|----------------|
| Mixture | Rich |
| Fuel Valve | ON & Quantity |
| Seat Belts | Secure |
| Brakes | Pressure Check |

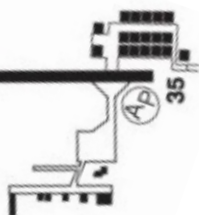
AFTER LANDING

| | |
|-----------|-------------------|
| Flaps | Up & Visual Check |
| Carb Heat | Cold |
| Time Note | |
| Lights | OFF except Beacon |
| Trim | Set for Take-Off |

SHUT DOWN

| | |
|---------------------|-----------------|
| Throttle | Idle 1000 RPM |
| Avionics & Electric | Off |
| Magnetos | Live Mag Check |
| Mixture | Idle Cut-Off |
| Magnetos | OFF & Key Out |
| Master | OFF |
| Controls | Locked |
| Pitot Cover | Installed |
| Sun Shade | Installed |
| Aircraft | Tied or Chocked |

4000 x 75



| | | | | |
|------------------------------|--------------|---------------------|--------|-------|
| Near North Flight Academy | 705-378-0981 | Parry Sound | CNK4 | 122.8 |
| Sean Brennan | 506-392-7321 | Muskoka | CYQA | 122.3 |
| Neil Pirie (Airport Manager) | 705-346-1583 | London Radio | (FISE) | 122.8 |
| Emergency | 911 | Emergency Frequency | | 121.5 |