



# Airworthy 1944 PBY-5A Catalina For Sale

Serial number CV357 Built March 1944.  
Manufacturer: Canadian Vickers  
Registration: ZK-PBY previously Z-CAT, CF-JCV.

- Never been or operated as a Water bomber
- History – Royal Canadian Airforce 1944-1947 Airliner, Freighter and remote outpost lifeline 1955-1984- tourist Safaris along River Nile 1990-1993 - Peter Stuyvesant TV documentary Odyssey across several continents. Historical Warbird aircraft flying to several airports around New Zealand 1995 - *current*
- Converted to Type Certificate 28 5ACF in 1955.
- Configured with 16 passengers. Seats ex military transport aircraft seats (HS Andover) certified for forward or rearward loading. 2 crew stations in blister. Ideal for group outings, Adventure Flights or Living History Flight Experience (LHFE) program
- Last 28 years water operations off Fresh Water lakes - No salt water operations.
- Operated in Restricted category – non commercial operations.



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Airframe TT: 16020 Hrs

Port Engine: TSO 76.8 Hrs Starboard Engine TSO 557.7 hrs

Port Prop: 1547.4 Starboard Prop: 1045.7

5 yearly calendar inspection completed 2022

Next annual inspection due: January 2024

Avionics: 2x King KY-96A VHF radios: Garmin 150 GPS: Transponder: Audio panel:  
4x auxiliary headset plugs located at strategic positions within cabin and galley areas

Current interior: 16 passenger configuration. Located in North Island-New Zealand

Major wing refurbishment undertaken 2014-2016. Includes new fabric on trailing  
centre sections

## **Spares include:**

- Spare engine TSO 1150 with 500 hr cylinders fitted and inhibited
- 2 core engine crankcases 400-600 hrs TSO. Both require master rod replacements
- Prop and engine spare parts purchased from Fieldair stock.
- Spare Mags, Starter, 4x Generators, Cylinders for 2 engines.
- Two new (unused) main tyres + Main undercarriage leg + Nose wheel leg (Requires seals) + nose oleo
- Airframe parts: Main plane trailing edge sections, Ailerons, Floats + 2x Float Actuating Lead screws
- 11x Spare exhaust sections + sundry exhaust systems components
- 5x brake slave cylinders+ 10" hydraulic accumulator
- 1x Serviceable Carburettor. 2x PD12H-4 Carburettors – as removed
- 9 x American Bosch magnetos (not the same as the Bendix ones fitted to a/c)
- Sundry electrical, hydraulic, propeller components, nose wheel components.



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## Engineering Improvements

- Fin and Tailplane rebuilt 2006- External Skins and Spar cap strips replaced. New elevator bearings replaced. New elevator fabric replaced. All attachment fittings replaced.
- Nose wheel hub modification for fitment of modern size tyres.
- Engine pre-oilers installed.
- New nose leg assembly installed.
- Passenger seatbelts repaired and lengthened.
- Cabin PA system and seatbelt sign chime.
- Independently powered bilge pump system with automatic float activated system.
- Front screen and cockpit hatch glazing replaced
- Cabin and blister glazing replaced- moulds for blisters included in spares
- Mainplane refurbishment 2014-2015
- Trailing edge fabric replaced
- 2 Strut replaced.
- Interior fuselage refurbished.
- Aircraft paint striped, corrosion removed and new paint 2013-2016
- Refurbished and Fresh calendar props 2022.
- New flexible fuel and oil lines.
- Electric fuel gauges installed
- New Firewall Shutoff system.
- 2 New Main Tyres.

