



**N96342 1977 Piper Navajo**  
**Chieftain PA 31-350**  
**Skydive Configuration**











## Description

1977 Piper Chieftain PA 31-350, STC configured for skydiving with a capacity for 13 jumpers plus a pilot. This aircraft boasts an exceptionally fast climb to altitude, allowing for an increased number of loads per hour, enhancing operational efficiency. It's the perfect investment to bridge the gap between smaller aircraft like the 182 and larger ones such as the Caravan or Twin Otter, offering a balanced blend of capacity and cost-effectiveness. The aircraft comes fully equipped with the necessary instruments for both the pilot and co-pilot. In a move to reduce maintenance needs and increase jumper capacity, all de-ice boots on wings and props have been removed. Looks Great, Runs Strong! Great Opportunity!

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## Detailed Specs

### Summary

1977 Piper Navajo Chieftain Pa 31-350  
N96342  
SERIAL 31-7405205  
Airframe Total Time 14729  
Empty Weight 4420  
Useful Load 2948  
Fuel 2x53 gal. main tanks, 2x38 gal. aux tanks  
Capacity of 13 Skydivers plus Pilot  
12 minutes rotation to 12,500 feet  
1120 FPM Climb Rate  
11 Gallons of Fuel burn to 12,500

### Avionics

Garmin GMA-340 audio panel  
Garmin GNS 430 GPS  
King KX-155 nav/comm.  
Garmin GTX 327 Transponder  
Shadin Fuel Flow Monitor  
Bendix HIS IN 831A  
King KNI-500  
Boundary Layer Vortex Generators  
Pilot & Copilot Instruments

### Airframe/Exterior

Recent strip and paint in high visibility orange with "Skydive" lettering. No corrosion issues. Looks Great!

### Engine

LH Engine Lycoming Ltio -540-J2Bd S/N L-1718-68A

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SMOH 1548

RH Engine Tio 540-J2Bd

SMOH 1548 S/N L-3194-61A

A long list of documented recent engine work. Engines run strong!

## Prop

RH Hartzell HC-E3YR-2ALTF SERIAL DJ9187A

SPOH 1553.30

LH Hartzell HC-E3YR-2ATF SERIAL 31-7405205

SPOH 1553.30

## Interior.

Jump Interior

Capacity of 13 Skydivers plus Pilot

## Remarks

This 1977 Piper Chieftain PA 31-350 is modified specifically for skydiving, accommodating 13 jumpers plus a pilot, and is appreciated for its rapid ascent capabilities which enhance load frequency and operational efficiency. This aircraft serves as an ideal choice for jump operators looking to fill the niche between smaller aircraft and larger models, thanks to its optimal balance of capacity and cost-effectiveness. This is a great opportunity for a jump operator to upgrade or add to their fleet at a minimal investment cost. Ongoing maintenance will be substantially less than a Caravan or Twin Otter, Navajo Parts are plentiful and inexpensive in comparison! Please call Rob at 888-261-7799 for more info.

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To Get In Touch:

Please call Rob's Cell at (888) 261-7799

