

CITY OF ROANOKE DISCOVERY AND ASSESSMENT



AIRPORT

SOURCES OF DISCOVERY

- INTERNET/FAA REGISTRY
- ANNUAL BASED AIRCRAFT REPORT
- TENENT LIST/AIRPORT LEASEHOLDS
- OTHER LOCALITIES
- VISITS TO YOUR AREA AIRPORT

INTERNET/FAA REGISTRY

- [http://registry.faa.gov/aircraftinquiry/NNu
m_Inquiry.aspx](http://registry.faa.gov/aircraftinquiry/NNu
m_Inquiry.aspx)
- Search by:
 - N-Number
 - Name
 - Make/Model
 - Serial Number
 - State and County
 - Pending/Expired/Cancel Registrations

N-NUMBER

- The N-Number or Tail Number is the most common way to identify the owner.
- The Annual Base Aircraft Report is listed by the N-Number or Tail number.
- Aircraft owners typically use the N-number as the identifier.
- Although the N-Number is used as the main identifier, it is important that the serial number matches.

NAME/OWNER OF THE AIRCRAFT

- Searching by name (business or individual) will provide a list of aircraft owned by that taxpayer.

MAKE/MODEL

- When using this search tool it is necessary to know the exact make and model. Example: Make - Aero Commander; Model - 112.
- Submitting the make/model information will provide a list of all Aero Commander 112's for the entire country by state.
- Selecting a specific state will provide a list of aircraft owners by name, address, and all of the airplane information (except cost).

SERIAL NUMBER

- The serial number must be obtained from the owner of the aircraft, or found on the registry when using a different search option.
- New aircraft assessments may be discovered by searching the serial number of an aircraft that was recently sold.

STATE AND COUNTY

- Clicking on a state when the map of the United States appears will provide the number of planes currently registered in that state
- Entering a specific state and locality will provide a list of the following information for all aircraft owners in that locality:
 - N-Number
 - Serial Number
 - Name/Address
 - Manufacturer Name and Manufacturer Year.
 - Model
 - Certificate Issue Date
 - Aircraft Weight
 - Type of Registration

PENDING/EXPIRED/CANCELED REGISTRATIONS

- Clicking on this icon will provide a list of all the N-Numbers or tail numbers which are pending.
- New aircraft owners may want to change the N-Number/Tail Number to a number someone else may already have. This may be done once the prior/pending registration expires or is canceled.

Annual Base Aircraft Report

- Airports are required by Virginia Code section [LIS > Administrative Code > 24VAC5-20-350](#) to produce the “Annual Aircraft Survey and Financial Responsibility” report. This report generates an annual physical count of based aircraft.
- Virginia State Code section 58.1-3901 allows Commissioner’s offices to request lists of tenants.

ANNUAL BASED AIRCRAFT REPORT

- A written request for the “Annual Based Aircraft Report” should be sent to the airport in your locality each year.
- It is necessary to explain how the Commissioner’s office will use the information. Example: audit aircraft ownership

The report is broken down by the following:

- Multi-Engine Reciprocating
- Multi-Engine Turbo-Prop
- Multi-Engine Turbo-Jet
- Helicopter
- Single Engine Reciprocating

Within each report it is broken down by the following:

- N-Number
- Make
- Model
- Owner
- Address of Owner
- Phone Number

REQUEST FOR INFORMATION

- Assessment methods (book value or cost) may differ in each locality. The City of Roanoke assess aircraft on a percentage of original cost.
- To obtain the original cost, we request that the aircraft owner send a copy of the bill of sale. This request is made by phone, e-mail or mail.
- If no response, there are two methods that may be used for a statutory assessment:
 - Aircraft Bluebook Price Digest
 - internet (search for pictures, cost, and info of 'like' planes to determine statutory assessment. May also use this tool to determine if a cost that is provided by owner is 'in line' with average costs for similar aircraft)

AIRCRAFT BLUE BOOK

[Options](#) [Review-Saved-Appraisals](#) [What's New](#) [Aircraft Cross Reference](#) [Bluebook-Help](#)

Make an Aircraft Selection (Pick-a-Plane) Volume 2015.4 - Winter 2015-2016 edition

TIPS

Click on aircraft you wish to evaluate.

For bigger jumps click mouse on the leading letter of the desired aircraft.

To move to the beginning of an aircraft group press a letter button or press a key on the keyboard.

For Helicopters: click button on right side of screen or press Z key

CESSNA 421 GOLDEN EAGLE III

CESSNA 414

CESSNA 414A CHANCELLOR

CESSNA 411

CESSNA 404 TITAN

CESSNA 402

CESSNA 402C

CESSNA 401

CESSNA 340

CESSNA 340A II

CESSNA 335

CESSNA 320 SKYKNIGHT

CESSNA 310

CESSNA 310P & up

CESSNA 310R (1975 & up)

CESSNA T303 CRUSADER

CESSNA 337-PRESSURIZED SKYMASTER

CESSNA 337 SKYMASTER

CESSNA 337 SKYMASTER (1974 & up)

CESSNA 208 CARAVAN & GRAND CARAVAN (1985 - 2000)

CESSNA 208 CARAVAN & GRAND CARAVAN (2001 -- 2008)

CESSNA 208 CARAVAN & GRAND CARAVAN 675 G1000 (2008 -- 2012)

CESSNA 208 GRAND CARAVAN EX

CESSNA 208B SUPER CARGOMASTER (1987 -- 2008)

CESSNA SUPER CARGOMASTER W/G1000 (2008 -- 2012)

CESSNA 208B SUPER CARGOMASTER EX (2013 & up)

CESSNA 400 CORVALIS TT LC-41 (formerly Columbia)

CESSNA TTx

CESSNA 350 CORVALIS LC-42 (formerly Columbia)

CESSNA 300 LC-40 (formerly Columbia)

CESSNA P210N PRESSURIZED CENTURION

CESSNA 210

CESSNA 210 H & up

CESSNA 210 M & up

CESSNA 207 SKYWAGON

CESSNA 207 SKYWAGON (1973 & up)

CESSNA U-206 SUPER SKYWAGON

CESSNA U-206 STATIONAIR (1974 - 1986)

CESSNA 206 STATIONAIR (1998 -- 2012)

CESSNA 206 STATIONAIR (2013 & up)

CESSNA P-206 SUPER SKYLANE

CESSNA 205

CESSNA 190 - 195

CESSNA AG 188 (Sprayer)

CESSNA 185 SKYWAGON

CESSNA R182-RG SKYLANE

A ▼

Make aircraft selection by leading letter

Show Helicopters

Display Data about Selected Aircraft

To Startup Page

Display Data about Selected Aircraft

Exit Bluebook

Aircraft by Year, Make, Model and Serial Number

Aircraft Statistics for Production Years (Statistics Screen) Volume 2015.4 - Winter 2015-2016 edition

Manufacturer and Model: CESSNA 337 SKYMASTER Model Years: 1963-73

CESSNA 337 SKYMASTER (Twin, inline piston-eng)
 BASE AVG = Dual nav-com - G/S - xpr - enc - ADF - oxy - aux tanks - SMOH 750/turbo=700 - AFTT +/- 10% of avg - compression 85% of new - good paint and interior - orig logs - no DH - fresh annual - ADs complied

Model Year	Aircraft Model	Serial Numbers	Factory Standard	Average Equipped	Average Retail	Wholesale Value	Wholesale Trends	Take Off Power
1963	336	336-0001-0195	39,950	57,965	30,000	23,400	no change	Cont 210hp - IO-360-A
1965	337	337-0002-0239	39,950	59,386	32,000	25,000	no change	Cont 210hp - IO-360-C/D
1966	337 A	337-0240-0525	39,950	61,346	34,000	26,500	no change	Cont 210hp - IO-360-C/D
1967	337 B	337-0526-0755	42,500	63,896	37,000	29,000	no change	Cont 210hp - IO-360-C/D
1968	337 C	337-0756-0978	44,500	65,385	40,000	31,500	no change	Cont 210hp - IO-360-C/D
1967	T-337 B	337-0526-0755	49,500	68,845	44,000	34,600	no change	Cont 210hp - TSIO-360-A/B
1968	T-337 C Turbo	337-0756-0978	52,300	70,595	45,000	35,500	no change	Cont 210hp - TSIO-360-A/B
1969	337 D	337-0979-1193	47,500	68,385	42,000	33,000	no change	Cont 210hp - IO-360-C/D
1969	T-337 D Turbo	337-0979-1193	55,500	73,795	49,000	38,700	no change	Cont 210hp - TSIO-360-A/B
1970	337 E	337-1194-1316	48,995	69,880	46,000	36,300	no change	Cont 210hp - IO-360-C
1970	T-337 E Turbo	337-1194-1316	56,995	75,290	53,000	42,000	no change	Cont 210hp - TSIO-360-A
1971	337 F	337-1317-01398	51,250	72,010	49,000	38,700	no change	Cont 210hp - IO-360-C
1971	T-337 F Turbo	337-1317-01398	59,750	79,180	56,000	45,000	no change	Cont 210hp - TSIO-360-A
1972	337 F	Click here for details	53,775	73,283	51,000	40,000	no change	
1973	337 G	Click here for details	53,775	73,283	55,000	44,000	no change	

Serial Numbers: 337-1194--1316

Buttons: Startup Page, Print Options, Pick new A/C, Go to appraisal for highlighted

<< pull down to lengthen grid >>

Value Comparison the Aircraft

Aircraft Statistics for Production Years (Statistics Screen) Volume 2015.4 - Winter 2015-2016 edition

Manufacturer and Model: CESSNA 337 SKYMASTER Model Years: 1963-73

BASE AVG = Dual nav-com - 10% of avg - compression 85% complied

Model Year	Aircraft Model	Serial Numbers
1963	336	336-0001--0195
1965	337	337-0002--0239
1966	337 A	337-0240--0525
1967	337 B	337-0526--0755
1968	337 C	337-0756--0978
1967	T-337 B	337-0526--0755
1968	T-337 C Turbo	337-0756--0978
1969	337 D	337-0979--1193
1969	T-337 D Turbo	337-0979--1193
1970	337 E	337-1194--1316
1970	T-337 E Turbo	337-1194--1316
1971	337 F	337-1317--01398
1971	T-337 F Turbo	337-1317--01398
1972	337 F	Click here for details
1973	337 G	Click here for details

Feature	Current Period (2015.4)	Year-Ago Period (2014.4)	One-Year Differences
Production Year	1970	1970	Year 2015.4 vs. 2014.4
Aircraft Model	T-337 E Turbo	T-337 E Turbo	
Serial numbers	337-1194--1316	337-1194--1316	
Factory Standard	56,995	56,995	No difference
Average Equipped	75,290	75,290	No difference
Average Retail	53,000	53,000	No difference
Wholesale value	42,000	42,000	No difference
Wholesale trends	no change	No change	
Average O'haul	30,000 ea	30,000 ea	
TBO hours	1400	1400	
Seats	6	6	
Engine hrs SMOH	700	700	
Engine \$/hour	21.43	21.43	

Grid Help To Appraisal Screen

Print Show only Current prices Close

Startup Page Print Options Pick new A/C Go to appraisal sheet for highlighted year Exit (no save)

« pull down to lengthen grid »»

INTERNET SITES OF INTEREST

- <http://airnav.com/>
 - Click on aviation fuel
 - Check local fuel prices

This site provides fuel prices within a 45 to 55 mile radius.

* In 2011 the City of Roanoke lost several airplanes due to higher fuel prices at the Roanoke Regional Airport, and/or a combination of higher fuel prices and lease fees for hangars or tie-downs at the airport.

www.flightaware.com

FlightAware - Flight Tracker / Flight Status / Flight Tracking - Microsoft Internet Explorer provided by City of Roanoke

http://flightaware.com/

File Edit View Favorites Tools Help

Google Search More >>

Sign In

FlightAware - Flight Tracker / Flight Status / Flight Tra...

Live Flight Tracking.

tax1 | Registered Member Since 2009 | Wednesday 16:16 EDT

Logout
My Account
My Alerts
My FlightAware

English (USA)

Access Blocked - Content Alert

The URL:
<http://ad.doubleclick.net/adi/flight.n3a%2f%2fflightaware.com%2f;tile=1;ord=1317845787?> was blocked

- The link you are accessing has been blocked by the Barracuda Web Filter because it matches a blocked category. The name of the category is: "advertisement pop ups"

LIVE FLIGHT TRACKER

PRIVATE FLIGHT TRACKER:

FlightTail# **TRACK FLIGHT**

AIRLINE FLIGHT TRACKER:

Airline **TRACK FLIGHT**

Flight # **TRACK FLIGHT**

FORGOT the FLIGHT NUMBER?

AIRLINE NAME DEPARTURE CITY
FLIGHT # -and- ARRIVAL CITY
TRACK FLIGHT **SEARCH**

QUICKLY & EASILY TRACK A FLIGHT

SQUAWKS TODAY | POPULAR

Airline Offering Plane Crash Survival Course to Frequent Flyers

British Airways is giving their best customers a competitive edge in the event of disaster by offering a course on surviving a ... [more](#)

FEATURED PHOTO

AIRPORT DELAYS

San Francisco, CA (KSFO)	1 hour 16 minutes
New York, NY (LGA)	26 minutes
Charlotte, NC (CLT)	26 minutes

CURRENT CONDITIONS

Unknown Zone (Mixed) 100%

Difficulty in proving taxation

- Planes under maintenance
- Lease -vs- maintenance
- The airport can determine that maintenance on an aircraft can be as small as changing a light bulb once or twice a week.

PLANES OWNED BY MANUFACTURERS

- Planes owned and operated by manufactures are not taxable.
- The plane must be in the manufacturers name to be exempt.
- American Woodmark Land II case.

2008 Audit Results

- **YEAR ENDING**

- **2006**

- Individual 31
 - Business 43

- **2007**

- Individual 32
 - Business 40

- **2008**

- Individual 67
 - Business 55

- **2009**

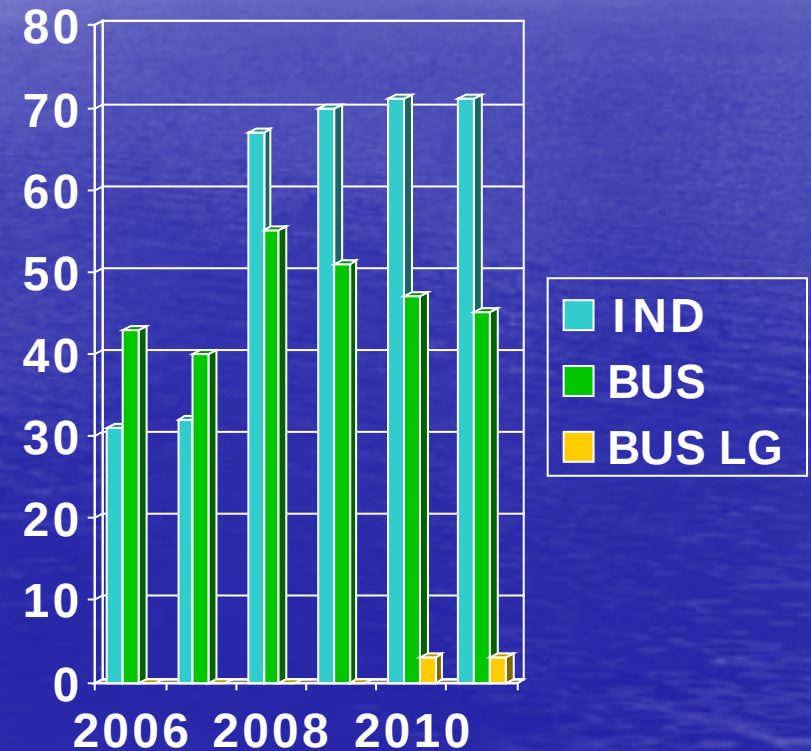
- Individual 70
 - business 51

- **2010**

- Individual 71
 - Business 47
 - Business LG planes 1

- **2011**

- Individual 71
 - Business 45
 - Business LG Planes 3





You never know where you will find an aircraft!

