

NAME THAT PLANE

J-3 Kitten

The J-3 KITTEN was designed and built about the time the “NOSTALGAR” company was producing the N-3 PUP, and most most likely was using “Pup” wings, landing gear, fuselage, and tail section with necessary modification. The featured picture of the J-3 Kitten was made at Rutherford, N.C. back in the days the PUP was fairly popular. The “Kitten” was powered with the “half” VW two cylinder engine as were the N-3 Pups. Everett Parks flew a J-3 Kitten based at Springfield, Georgia, many years ago and declared it flew very well. It was powered with a Rotax engine rather than the “half” VW engine.

The December, 2009, *Kitplanes Buyers Guide* showed a parasol version of the PUP by PRECEPTOR AIRCRAFT CORP. called the “Stinker”. Also listed are the standard N-3 Pup (like Phil Colman's), the Super Pup, and the Ultra Pup. In January, 2010, the Vintage Ultra Lightplane Association displayed its J-3 Junior (identical to the J-3 Kitten). These aircraft appear to be safe and reliable. I am surprised we don't see more of them flying.

BALDO

Specifications (J-3 Kitten)

(From Wikipedia)

General characteristics

- * Crew: one
- * Length: 16 ft 3 in (4.95 m)
- * Wingspan: 30 ft 0 in (9.14 m)
- * Height: 5 ft 4 in (1.63 m)
- * Wing area: 120 sq ft (11 m²)
- * Empty weight: 250 lb (113 kg)
- * Gross weight: 500 lb (227 kg)
- * Fuel capacity: 5 US gallons (19 litres)
- * Powerplant: 1 × Rotax 277 single cylinder, two stroke aircraft engine, 28 hp (21 kW)

Performance

- * Maximum speed: 63 mph (101 km/h; 55 kn)
- * Cruise speed: 60 mph (52 kn; 97 km/h)
- * Stall speed: 24 mph (21 kn; 39 km/h)
- * Range: 138 mi; 222 km (120 nmi)
- * Rate of climb: 750 ft/min (3.8 m/s)
- * Wing loading: 4.17 lb/ft² (20.441 kg/m²)

Avionics: none



If you did not receive a mailed newsletter but only the e-mailed *Pea Patch Post* and you also wanted the mailed version you need to contact club Secretary John Magnan at jcm2@earthlink.net and indicate that you want the newsletter mailed to you. This should be done by deadline date which for December is November 19 which is also the deadline for any articles for the December issue.

Sport Aviation EAA Chapter 172 Membership Form

Name: _____

Birthday (day, month) _____ *Purpose: for newsletter listing for the event month*

Spouse or Significant Other's Name: _____

Birthday (day, month) _____ *Purpose: for newsletter listing for the event month*

Anniversary date (day, month) _____ *Purpose: for newsletter listing for the event month*

Address: _____

City: _____ State: _____ Zip: _____

Home phone: _____ Cell phone: _____ Other: _____

Business phone: _____

Email address: _____ Even if you have email would you like to save the club \$12 annually and receive the newsletter only by e-mail, not by USPS mail – check here if you agree:

EAA Number (if you belong to the national EAA): _____

If you're a pilot, your ratings: _____ Hours: _____

Aircraft owned, including tail number: _____

Please complete this form and return it to:

Don Bush, EAA 172 Treasurer
5076 Old Waynesboro Rd.
Hephzibah, Georgia 30815

EAA172 Membership for 2011

For new members: Please include a check or money order made out to **EAA 172** for \$30.

For current members:

If paid **by** January 8, 2011, please include a check or money order made out to **EAA 172** for \$30.

If paid **after** January 8, 2011, the amount will be \$40.

Thank you for your support!

