

Serving the U.S. sport aviation community for over 15 years

# Save up to \$2,500 on the most durable Jabiru engine ever built.



Firewall-Forward Kits (FWF) are available for many popular Experimental kitplanes:

- Zenith CH601/CH650
- Zenith CH701/CH750
- RANS S-6/S-7/S-19
- Vans RV-12 (2200 only)
- Kitfox
- And more! See our website, www.usjabiru.com, or call our tech support at 931-680-2800 for more information.

Jabiru Engine Spring 2015 Sale Pricing - From now til April 30, 2015				
Model	Horsepower	Regular Price	Sale Price- Engine Alone	Sale Price when ordered with FWF Kit
3300 (6-cyl)	120 hp	\$19,900	\$17,900	\$17,400
2200 (4-cyl)	85 hp	\$15,500	\$13,500	\$13,000

FWF kit prices vary with aircraft type and are sold separately. Engines are ordered when payment is received. Please allow 7-10 days for engine delivery to Jabiru USA via DHL. Customer is responsible for pickup or freight charges from Jabiru USA (Shelbyville, TN 37160). All prices in USD.

## "Simplicity is the ultimate sophistication."

#### -Leonardo da Vinci

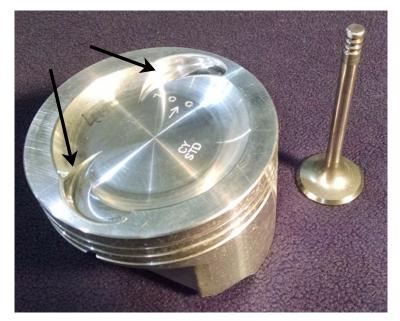
- Direct-drive: No gearbox to worry about or maintain
- Single carburetor with automatic mixture control
- Dual independent permanent-magnet ignition coils provide the reliability of magnetos at 1/3 the weight-- with NO requirement for electricity.
- No computers, ECUs or ignition modules...
- that means ZERO dependence on your aircraft's battery and alternator- the time-proven and safest way to fly.



## Meet the NEW Jabiru 2200 & 3300 Engines.

Always Learning, Always Improving: Through analysis of maintenance data gathered from hundreds of thousands of field hours over 23 years of experience around the world, new Jabiru engines are built to be more tolerant of operational and maintenance practices that stray from the proven published guidelines.

- Thicker 7/16" through-bolts and studs with robust threads and 12-point nuts
  - 100% reliability of 7/16" through-bolts since their introduction in 2012
- Redesigned valve train with smooth-running roller-bearing cam followers and internally-lubricated hollow pushrods similar in design to certificated legacy aircraft engines
  - 100% reliability of valve train in engines with the roller-bearing cam since its introduction in 2013
- New pocketed pistons with machined valve-relief areas
  - Preventative measure protects the piston from contacting the valve if it ever sticks open
- New 3/8" flywheel attach bolts with close-tolerance dowels
  - 100% reliability of 3/8" flywheel bolts not involved in prop strike since their introduction in 2012



Since October 2014, machined valve relief pockets eliminate the chance of engine damage due to stuck valves.

In addition to serving as the U.S. dealer for Jabiru engines and manufacturer of FWF kit components, **Jabiru USA Sport Aircraft is also a full maintenance & repair facility** for all Jabiru-powered aircraft. With certified A&P mechanics on staff for annuals, repairs, rebuilds, upgrades, and other maintenance, our technical team is ready to help you with **over 40 years of combined Jabiru experience!** 



2842 Highway 231 N Shelbyville, TN 37160 (931) 680-2800 www.usjabiru.com



Larger 7/16" through-bolts, studs and nuts (left) provide more torque strength to eliminate the possibility of thread stretching and case fretting over time.

# Take a weekend off & learn about your Jabiru engine!

We offer several weekend Jabiru Engine Installation & Maintenance Seminars each year in different parts of the U.S.A. For dates & locations of the next seminar, please visit our website, **www.usjabiru.com.**