

FLYBOY ACCESSORIES

Products for pilots, homebuilders,
and experimental aircraft.

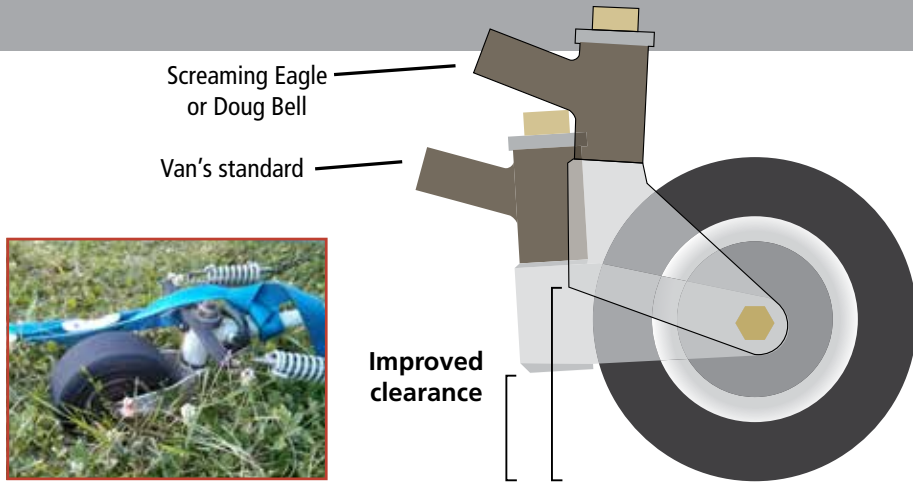
2019 SHOW CATALOG

Featuring Team Rocket, Flyleds, Minimax Tugs, & more



WWW.FLYBOYACCESSORIES.COM | F1AIRCRAFT.COM

TAILWHEEL ACCESSORIES



WHAT'S THE PROBLEM?

The stock tailwheel setup on your RV is designed to be one thing: cheap. As a result, the obstacle clearance is lousy and you risk damaging your aircraft (or at the least soiling your pants) when taxiing over inconsistent surfaces.

THE FLYBOY ADVANTAGE

Both the Screaming Eagle and Doug Bell tailwheel forks will lend you the same advantages over the stock unit:

Improved Ground Clearance

We've raised the front of the fork to the point that anything the tire will roll over, the fork will clear as well. You may also notice an improved visibility over-the-nose.

Easier Steering

Changing the geometry of the fork means a hefty mechanical advantage in the steering system. Particularly if you are flying a tandem aircraft or have aft-CG, our upgrades are like power steering for your RV.

TAILWHEEL ACCESSORIES



Screaming Eagle Tailwheel Fork

Reg. \$235 **Sale \$215**

Our flagship product gives you improved ground handling and obstacle clearance. Easy retrofit installation on most RV aircraft.



Bell Tailwheel Fork

Reg. \$235 **Sale \$195**

Flyboy Accessories now carries Doug Bell's excellent tailwheel fork. Better ground handling and obstacle clearance for your RV.



Deluxe Tailwheel Tire

Reg. \$99 **Sale \$79**

Lightweight and incredibly durable, this is our best-selling tailwheel tire. Features maintenance-free sealed bearings and stability improvements.



Lightweight Tailwheel Tire

Reg. \$135 **Sale \$120**

For ultimate lightweight performance (16 oz. lighter than Van's tire) pick up our Lightweight tire. Looks good and saves maintenance with sealed bearings.

TAILWHEEL ACCESSORIES



Steering Link for RVs and other homebuilts

Reg. \$164 **Sale \$159**

The Steering Link is a good way to tidy up the tail end of your aircraft. It's a lightweight and simple way to replace draggy chains and springs.



Condor2 Fork for pneumatic tailwheels

Reg. \$384 **Sale \$344**

A larger fork to accommodate pneumatic tires on RVs and similar aircraft. Uses 3/8" axle size and 200x50 tire (~7.9" diameter). Retrofits directly to Van's parts.



Stainless Steel Tow Bar Bolt

Reg. \$50 **Sale \$46**

Replaces the axle bolt on your tailwheel and provides a sturdy attach point to use a tow bar. Flange at the base of the lugs protect paint on the tailwheel.

Locking pin and spring	\$12
Double Sided Tie-down Control Arm	\$29
Tie-down Steering Link Control Arm	\$25
Stainless Steel Tailwheel Shim	\$2
AN364-820A (Top nut)	\$1.75

NEW AND NOTEWORTHY



Bogi Bar Aircraft Tow Bars

All models \$155

Easily tow your airplane with the rock solid Bogi Bar. Works great with our Tow Bar Bolt. Available for taildraggers, RV-A models, and RV-10.



RV Jack Points

Price varies by model

Add a convenient and simple way to jack up your landing gear for conditional inspections or tire and brake maintenance. RV-8: \$150, Round-gear: \$150, RV-10: \$160, RV-14A: \$65



Oil Filter Bib

3-pack \$9 10-pack \$27

Say goodbye to messy oil changes. Chemical and heat-resistant bag specially designed to catch oil and filter and remove them with zero mess.



RV Formation Mirrors

Reg. \$45 **Sale \$40**

Simple and effective formation mirrors snap on to the windshield roll bar for a wide, adjustable field of view. Useful for formation flying or checking on rear-seat passengers.



Supertracks Sliding Canopy Track Extension

Reg. \$349 **Sale \$299**




Trouble loading baggage in your RV?

Supertracks Sliding Canopy Track Extension is designed for all side-by-side RV's. If you struggle loading and unloading baggage to your RV on account of the sliding canopy, this simple modification allows the canopy to lift slightly and slide back and additional 9 inches or more, giving you full, top-down access to the baggage compartment.



The Supertracks modification can be installed in an afternoon, and is simple to use. Your RV will never be the same again.

 To learn more and view an installation video, visit bit.ly/installsupertracks



Internal Rudder Stop

Reg. \$35 **Sale \$29**

Clever and discrete rudder stop for RV aircraft. Easy to install and is a totally internal alternative to traditional stops.



RV Gear Leg Stiffeners

Reg. \$60 **Sale \$55**

Built to Van's specs, these stiffeners will take care of gear leg "shimmy" on any RV. Every purchase supports Van's Air Force!



Sliding Canopy Latch

Reg. \$49 **Sale \$40**

Add convenient "stop" positions to your RV-8 canopy track. Easy to use, simple, and highly effective.



3M Paint Protection Film

Starting at \$1.75/ft. **RV Flaps Kit \$24**

Available in 2", 4" and 6" widths, this tape protects surfaces and stays clear for 10+ years. Used on flap top leading edge, fairings, and other areas prone to abrasion. Removes easily with no residue.

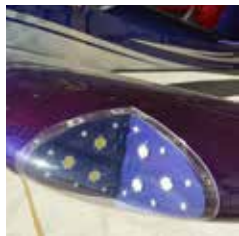
It's 2019 and the world of lighting is moving to bright, durable LEDs. But other LED aircraft lighting gets expensive fast, and Flyleds is here to fix that. Our kits and your time will make your plane the brightest in the pattern! Flyleds makes do-it-yourself lighting solutions from premium quality components to save you money.



"The Works" Lighting Kit

\$599

The best deal you can get: includes position, strobe, landing, and taxi in one complete DIY soldering kit! The trio of Cree XHP35 LEDs in each wingtip outputs 3600 lumens of landing/taxi light per wing. Kits available to suit most Vans Aircraft models.



DIY Position and Strobe Kit

\$250

The original Flyleds kit puts bright, efficient LED position and strobe lights in your wingtips. DIY soldering kit should take 4-5 hours to complete. Kits with all Vans aircraft models, with others to follow.



Combo Landing Light

\$179

With four Cree XHP35 LEDs outputting 1200 lumens each, the Combo light puts plenty of light out front. One light is angle adjusting for taxiing, perfect for tail draggers. Sized to replace PAR36 lights.



Seven Stars Landing Light

\$299

When too much light is just barely enough... Features seven super-bright Cree LEDs throw 8400 lumens with only 7 amps of current draw. Turn your night into day!



Wigwag Module

\$59

Add Wigwag functionality to existing lights. No need to replace your panel switch. Simple to connect in a variety of ways, this module will switch two 10-amp loads.



Tail LED

Kit model \$99 Standalone model \$140

Replace a conventional xenon tail strobe with an LED position/strobe light outputting almost 3000 lumens. Kit model must be paired with a Flyleds wingtip lighting kit.



Premade Wiring Loom

\$135

Save time during installation with a premade wiring loom. Wires terminate at the control board with machined crimp pins.

HOMEBUILDER ACCESSORIES



Flush Mounted Filter Gascolator

Reg. \$250

Made by Aerolab in Italy, this gascolator mounts flush to the belly of the aircraft, a true low point of the fuel system, allowing you to sump and service the unit from outside the plane.



Flyboy Throttle Quadrant

Reg. \$399 **Sale \$359**

Premium quality and proven design. We've resurrected a popular quadrant design that runs smooth and looks great.



DJM Aircraft Throttle Quadrants

Starting at \$95

Top quality quadrants for Experimentals. Available in straight or curved top, 1-, 2-, and 3-lever mounts. Also available as center mount.



Sliding Canopy Lock

Reg. \$145 **Sale \$119**

Peace of mind when you're away from home with your bird: Darrell Reiley's simple lock secures your sliding canopy with ease. Installs with a single 1/8" blind hole in the spine track.

HOMEBUILDER ACCESSORIES



Fuel Tester Bracket

Reg. \$39 **Sale \$35**

Never lose your fuel tester again. Simple bracket installs on any flat surface and keeps your fuel tester handy. Easy operation, includes Fuel Tester.



Poor Man's Cold Air Induction Kit

Starting at \$84

Cold air induction is about one thing: more power. Our simple system rejects heat away from intake pipes for an affordable alternative to more expensive cold air systems.



Rear Seat Rudder Pedal Kit

Reg. \$165 **Sale \$125**

Give your copilot a little bit of control with rear-seat rudder pedals. They look good, work great, are easy to install, and fold down to the floor when not in use.



RV Cowling Installation Tool

Buy \$350 **Rent \$100/month**

Completely adjustable cowling installation tool solves the problems of alignment, clamping, centering, and spacing the cowl pieces by taking the place of the propeller during installation.



Canopy Breaker Tool

Tool \$39 Mounting kit \$14

This chisel-style canopy breaker will quickly make an emergency exit hole in any Plexiglas window or canopy bubble.



Tom's Oil Filter Cutter

Reg. \$59 Sale \$45

Easily open your oil filter for inspection in a single pass with this handy tool. Includes spare cutter and adapter bolt. See it in action by visiting bit.ly/tomsoil



Edge Marking Gauge

Reg. \$35 Sale \$29

Indispensable tool for laying out rivet lines. Set distance from edge and mark the line clearly and easily with included pen. Try this tool, we guarantee you will love it for layout work.



Cylinder Torque Plates

Reg. \$45 Sale \$39

Torque plates are used to hold everything together when removing a cylinder from the engine. Avoid expensive damage to the crankshaft bearing and connecting rods.

Numatx 3k Rivet Squeezer

Starting at \$695

If you've got rivets to set, you won't find a better tool available than the Numatx HTC-3 rivet squeezing system. The Numatx squeezer is smaller and lighter than comparable pneumatic-only units and delivers constant force through the full stroke of the tool, meaning that you can set different lengths of rivets without stopping to change settings.

There is no adjustable ram... with the Numatx unit, you simply set the pressure for the rivet diameter that you are using, and rivet away. When the material thickness and rivet length change, you don't have to adjust anything. The unit's compact size allows you to get into places you could not reach with a handheld or pneumatic-only unit.



Numatx 3k Unit - No Yoke	\$695
Numatx 3k Unit - 1.5" Yoke	\$750
Numatx 3k Unit - 3" Yoke	\$775
Numatx 3k Unit - 4" Yoke	\$810
Full Kit: 1.5", 3", 4", and 2.5" longeron yokes	\$1095



Taildragger Tug

Base unit \$1,449.95

The perfect tug for RV taildraggers. Powered by a 20v Dewalt cordless drill. Add-on options available.



RV-6A, -7A, -8A, -9A, -12 Tug

Base unit \$1,449.95

A-model RVs are covered as well. The 20v Dewalt powerplant provides enough power to move your bird. Recommended add-on: RV tow pins, \$24.95



RV-10, -14A Tug

Base unit \$1,649.95

An upgrade to the larger, higher-torque Milwaukee 28V cordless system packs enough punch to move the larger RV-10 and RV-14A. Recommended add-on: RV tow pins, \$24.95



Speedy Mover Add-on

\$79.95

Add on a secondary set of wheels that allow you to quickly move the tug around when it's disconnected from the plane.

Team Rocket aircraft is back and offering both 6 cylinder F1 Rocket and 4 cylinder F4 Raider airframes. Fuselage, FWF, canopy, and fiberglass parts are available now. Ask about the wing and tail options available. Stop by to learn more about the world's greatest kit-built aircraft. Made in the USA.



	F1 Rocket	F4 Raider
Length	21 ft 0 in	21 ft 0 in
Wingspan	21 ft 6 in	21 ft 6 in
Empty weight	1,199 lb	1,050 lb
Max takeoff weight	2,000 lb	1,800 lb
Maximum speed	253 mph	215 mph
Cruising speed	230 mph; 75% Power	208 mph; 75% Power
Stall speed	54 mph	52 mph
Range	1,150 mi; 55% Power	1000 mi; 55% Power
Rate of climb	3,500 ft/min	1500+ ft/min

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For more products and information,
visit www.FlyboyAccessories.com