



WACO YMF SUPER BIPLANE

Aircraft and Accessories

YMF-5D Super

2010

The WACO YMF biplane has and always will represent
the essence of true aviation pleasure.

It combines today's technology and safety features
with yesterday's graceful design.

The WACO YMF Super is The Aeronautic Thoroughbred!

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MANUFACTURER'S PRICE LIST

2010 WACO YMF-5D Super, Standard Equipment

\$395,500

Standard Installed Equipment

Airframe

Rugged 4130 Steel Fuselage Frame
Epoxy Coating Corrosion Proofing
Internal Steel Tube Corrosion Proofing
Forward Fuselage Aluminum Sidewalls (Left & Right Sides)
Front Cockpit Door
Baggage Compartment – Lockable
Wood Fuselage Stringers
Tail Fins - Vertical Stabilizer, Horizontal Stabilizer
Balanced Rudder & Elevator Control Surfaces
Aluminum Ailerons (4)
Steerable Tail Wheel
Shock Spring Landing Gear
Cleveland Wheels & Brakes
Tires - Tube Type (Main 7.50x10, Tail 10x3.50)
Wheel Pants & Spats
Wings - Wood Spar/Rib Frame Structure
4130 Steel Interplane and Cabane Wing Struts
Flying & Landing Wires - Stainless Steel
Hand Formed Metal Fairings
One-Piece Rear Windshield Frame
Front Cockpit Windshield – Removable
Tie Down Rings (4), Tow Lugs (2), Jack Points (2)
Steps - Cabin Entrance and Refueling
Adjustable Pilot Seat
Front 2-Place Bench Seat

Finish & Paint

Dacron Fabric Covering, Rib Stitched and Taped
Multilayer Nitrate/Butyrate Dope Finish
Polyurethane Paint, 3-Color WACO Paint Scheme
Base, Stripe, & Accent Stripe Colors

Controls

Dual Flight Control System
Stick & Rudder Pedals - Rear & Front
Seat Belts with Shoulder Harness (Hooker brand)
Second Lap Belt – Rear
Fuel Valves - Left & Right
Elevator Trim System - Rear & Front Trim Wheels
Throttle/Mixture /Carb Heat Lever Quadrant – Rear
Throttle Lever Quadrant – Front
Hydraulic Toe-Operated Brakes – Rear and Front

Additional Equipment

Deluxe Interior: Includes: *Leather Seats, Single or Two-tone Leather Sidewalls, Leather Trim, and Premium Carpeting. Customer has choice of all colors.*
Front Panel Glove Box – Lockable
Map Case – Rear
Pilots Operating and Service Manuals
Front & Rear Heater
Fire Extinguisher



Powerplant & Accessories

*Jacobs R-755 B2, 7-Cylinder Radial Engine
300 HP @ 2200 RPM 1400 Hour TBO, Oil filter*

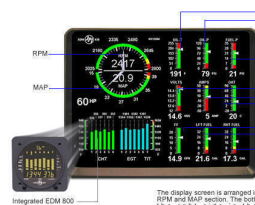
Propeller - MT Wood, Fixed Pitch, 2-blade
All Metal Bumped Cowling
Oil Tank - 5 US Gal
Electric Starter
Oil Cooler
Induction Air Filter
Fuel Strainer with Quick Drain
Dual Magneto Ignition System
Key Operated Ignition Switch
Exhaust System, Stainless Steel
Carburetor Heat
48 US Gal Fuel Tanks - Upper Wing
Fuel Quantity Indicators
Inner Cowl Venting

Electrical

24 Volt Electric System
Alternator
Batteries G35, 12 Volt Lead Acid (2)
Circuit Breakers - Side Panel Mounted
LED Navigation Lights
LED Strobe Lights & LED Beacon
Instrument Post Lights
LED Landing & Taxi Lights - Left Side
Pilot Utility Light - Rear
Cockpit Lighting Controls with Dimmers
Heated Pitot Tube

IFR Instruments & Avionics - Rear Cockpit

JPI EDM 930 Deluxe Engine Analyzer - Color Display
Garmin GMA 340 Audio Panel
Garmin GNS-430 WAAS GPS
Garmin GTX-327 Transponder (GTX-328 for Europe)
Attitude Indicator (Electric)
Heading Indicator (Electric)
SSD 120-30A Remote Encoder
Altimeter, Sensitive
Turn & Bank Indicator
Vertical Speed Indicator
ELT 406 MHz
Garmin GI-106a VOR/LOC/GS/GPS Indicator
Compass




Optional Equipment and Upgrades

	Price	Note
Fuel Injection System by Radial Engines, Ltd. For Jacobs R755 Includes: GAMI Injectors, Bendix Servo/Throttle Body with adapter, Engine Driven Fuel Pump, Aux. Electric Fuel Pump, & Flow Divider. Fuel Scan 450	\$12,800	4
Constant Speed Propeller System Includes: Hamilton Standard 2B20 Propeller, Propeller Governor, 4-Lever Throttle Quadrant, Propeller is polished to mirror finish	\$21,450	3
Polished Spinner – for constant speed propeller systems only.	\$2,522	1
Extended Range fuel tanks - Left 12.5 US Gallons	\$4,515	1
Extended Range fuel tanks - Right 12.5 US Gallons	\$4,515	1
LED Landing and Taxi light, - Right Side (left is standard)	\$1,650	1
Mirrors (Left or Right) / each	\$190	1
Tail Wheel Fairing	\$675	1
Trim position indicator	\$690	1
Water bottle / cup holder (each)	\$65	1
Front Cockpit Vinyl Cover	\$685	1

Avionics Options and Upgrades

Avionics Packages - Installed Price

IFR Plus Standard instruments plus a second Garmin 430 WAAS and a second Garmin GI-106a VOR/LOC/GS/GPS Indicator.	\$19,875	1
IFR Advanced Standard instruments plus a Garmin G500 Advanced Multi-Function Display, second Garmin 430 WAAS GPS unit, Mid-Continent “Life Saver” backup attitude indicator with Battery System, backup airspeed and altimeter.	\$39,290	1
		
Autopilot - S-Tec 30 , 2 Axis Autopilot, GPSS (requires heading indicator or VFR Plus package or greater)	\$18,950	1
Traffic - Garmin GTS 800 Traffic system, 12 mile range (suitable display required)	\$11,950	1
Garmin 696 GPS with weather data-link, Air Gizmos Panel Dock	\$3,795	1
Weather Data-link – Garmin GDL-69 USA only (For GNS 430/530 & G500 systems)	\$4,850	1
Weather Data-link & XM Radio – Garmin GDL-69A - USA Only	\$6,670	1
GTX-330 Mode S Transponder with TIS, upgrade (GTX-327 Included w / Base Aircraft)	\$2,995	3
European Kit - upgrade to Garmin GTX-328 and Millibar Altimeter	\$950	3
Southern Hemisphere Compass - substitution	\$0	3

Individual Avionics & Accessories

SL 30 Nav/Com radio	\$4,195	1
SL 40 Com radio	\$1,895	1
Heading Indicator - Electric w / heading bug	\$4,990	1
Attitude Indicator - Electric	\$4,950	1
L-3 Trilog y Backup System with battery backup (replaces Midcontinent \$system in G500 installations)	\$22,995	3
WACO HD Video Camera System, Digital, Dual DVR & cameras mounted to wing struts	Consult Factory	5
Camera mounted to tail modification (combined with above)	\$1,200	1
24 Volt plug – automotive style for portable GPS units or Phone Chargers	\$250	1
“G” Meter	\$595	1
Music Plug-in	\$95	1
Wood Grain Instrument trim panel, Consult factory for wood types and colors.	\$1,200	2
 Front Cockpit Accessories and Avionics		
Airspeed Indicator	\$565	1
Altimeter 3"	\$1,150	1
Turn & Bank 3"	\$827	1
Tachometer, Electronic 3"	\$480	1
Vertical Speed Indicator 3"	\$450	1
Wood Surround, Consult factory for wood types and colors.	\$600	2
 Accessories		
Trickle charger for batteries	\$599	1
Tow Bar / Push Bar – Painted to match aircraft with order	\$1,532	6
Aircraft disassembly and crating charge	\$3,500	7
Banner Kit	\$990	1
3 Year Extended Warranty	\$5,995	

WACO Classic Features Equipment as Standard

All prices are in US Dollars, Fly-Away-Factory, Battle Creek, Michigan, USA
Any applicable state, federal, local taxes or VAT are not included.
All prices are subject to change without notice.

Note 1: Installed at no charge when ordered with Aircraft.

Note 2: Price is typical and will change slightly depending on avionics installed.

Note 3: Upgrade from standard cost

Note 4: When installed by Engine Manufacturer at time of aircraft purchase.

Note 5: Additional cost to install in aircraft and will be quoted by Factory

Note 6: Can be painted to match aircraft for additional charge of \$150 - Safety Yellow is Standard

Note 7: Freight is additional charge and will be billed separately