Mustang Information Pack: covers both M-I & M-II \$ 10.00

Mustang Video: covers history, design, construction, kits (DVD or USB Flash) \$ 5.50

Info, Video, & Construction DVD or USB Flash Drive package \$59.00

Mustang Builders Reference DVD or USB Flash Drive:

\$ 55.00

Hundreds of construction pictures, finished aircraft pictures, kit pictures, FAA publications, and video clips.

#### Midget Mustang Reference Drawing Set:

\$70.00

Construction drawings reduced to 11"x17" and folded in a 8-1/2" x 11" binder. No serial # and no construction manual but does include updates and the operating manual.

#### Midget Mustang Drawing Set:

\$ 210.00

Construction drawings consist of 33 large size detailed drawings and templates. All bulkheads and ribs are full size and assembly drawings are detailed and easily read. The construction manual gives step-by-step instructions. It is possible to build the entire airframe with the information in this drawing set.

#### M-IA Supplement:

\$ 35.00

These are drawings and a manual for installing the bubble canopy. The M-IA design makes the Midget look very much like a P-51 Mustang. Along with improved visibility the M-IA canopy also gives 1-2 inches more headroom and makes it easier to get in and out of the airplane.

#### Complete Airframe Material Kit:

\$19,900.00

Contains the fabricated aluminum and steel parts for the airframe. Hardware, rivets, canopy, tailwheel assembly, main landing gear, formed skins, control surfaces, ribs, spars, bulkheads, and welded steel parts are all included. Many of the parts are prepunched for rivet holes. Hand tools are sufficient to complete the remaining work. The center section bulkhead containing the wing carry through structure is fully assembled and powder coated with the proper wing dihedral set. It should take about 1000 hours to finish assembly of the airframe less instruments, interior, paint, and lights. There are several options for factory completed components to further reduce the build time.

#### Completed Wings Option:

\$8,780.00

The wings are completely riveted and ready to paint. Ailerons and flaps are also completed. The riveted main wing spar option from the forward fuselage kit is required along with the actual wing kit. The wing tips are sold separately. Interior parts are treated for corrosion and the steel parts are powder coated. Conduit is installed for the wing tip lights and pitot system. This option will save over 275 hours for the average builder. The wet wing version is \$12,480 which will include the installed filler caps, and capacitance fuel probes.

Partial Kits: (listed in the recommended order)

Tailcone Kit - formed bulkheads, rolled belly skin, tailwheel assembly, and the rest of the parts for the tailcone.

Forward Fuselage Kit - from the firewall to the seatback including main wing spars, assembled main spar carry-through, formed firewall, instrument panel, flap control assembly, rudder pedal assembly, and control stick assembly.

Empennage Kit - including the fin, horizontal stabilizers, elevators, rudder, and control hinges/fittings.

Canopy Kit - mounting material and acrylic canopy for either the M-IA or standard M-I versions.

Wing Kit - includes remaining wing components (no main spars), gear mounting parts, aileron parts, and flap parts.

Gear Assembly - aluminum gear legs and mounting tube assembly

#### Note:

Additional items not listed that are needed to complete the airplane include the engine & related systems, instruments, fiberglass components, and a few other miscellaneous items. Except for the engine components, the rest can be purchased for approx. \$5800 from Mustang Aeronautics or other suppliers.

Mustang Aeronautics Inc. 1990 Heide Dr. Troy MI 48084 (248) 649-6818 Page 1 04/24



Construction Drawings & Manual (shipping by UPS ty	pically \$18) \$ 210.00	0	
M-IA Bubble Canopy Drawing Supplement	35.00	0	
Complete Airframe Material Kit Complete M-IA Airframe Material Kit	\$19,900.00 20,130.00		
Crating Charge	220.00	0	
Completed Wing Panels Option (requires riveted Wet Wing Version (10 gal each) Crating Charge for Completed Wings	wing spar options) 8,780.00 12,480.00 300.00	0	
Partial Kits:			
Rivet Kit \$ 195.00	Canopy Kit	Standard 985.00	
Tailcone Kit 2,290.00		M-IA 1235.00	
Debur & powder coat option* 60.00	Wing Kit	5,650.00	
Crating 140.00	Assembled wing re		
Emmanna 22 Vit 2 2 2 9 0 0 0	Debur & powder coat	<b>option*</b> 95.00 Crating 135.00	
Empennage Kit 2,380.00 765.00			
debur & powder coat option* 250.00	Gear Leg Assembly Parts	1,900.00	
Crating 85.00	Welding o	<b>ption **</b> 1,010.00	
Forward Fuselage Kit 6,500.00  Assembled main wing spars 1,335.00  Debur & powder coat option* 260.00  Crating 125.00	<ul> <li>* Powder coat option is for steel parts.</li> <li>** Welded gear requires riveted main wing spars.     Torque tubes are powder coated white.</li> <li>*** Kits are shipped freight collect by a common carrie such as Yellow Freight.</li> </ul>		
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Individual Items: ( <u>included in kits</u> )			ier
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## **Quick Build Wing Options**

Partially	Assembled Wings	- add to v	ving	kit
railialiv	Assembled Millins	– aaa io v	งเหย เ	ĸ

\$ 6,930.00 \_\_\_\_\_

- Includes assembled wing r ear spars and powder coated steel parts (your choice of color). crating \$ 300.00 \_\_\_
- Requires assembled main wing spars.
- -Requires the wing kit.
- Can be configured for wet wings but the builder will be sealing the leading edges and spars when riveting the skins on.
- Flaps and Ailerons are fully drilled and fitted, inside of skins are primed, skin stiffeners are riveted in place.
- Lead times are about 10 weeks. A standard 25% deposit is required. The balance is due before shipment. The wings can be picked up to save crating and shipping costs (shipping averages \$600 in the US).



Completed Wings standard version - add to wing kit

\$ 8,780.00

- includes assembled wing rear spars and powder coated steel parts (your choice of color). crating \$ 300.00 \_\_\_\_\_
- requires assembled main wing spars.
- requires the wing kit.
- pitot lines installed as well as conduit from the root to the tip of each wing for electrical wiring.
- lead times can be up to 12 months. A \$100 deposit is taken initially and then a non-refundable \$2000 is required when we actually start work on the wings. The balance is due before shipment. The wings can be picked up to save crating and shipping costs (shipping averages \$600 in the US). Some wings are assembled in Ft Myers, FL.



Completed Wings wet wing version - add to wing kit

\$ 12,480.00

- 10 gallons in each wing leading edge.

crating \$ 300.00 \_\_

- includes capacitance fuel probes, flush filler caps.
- pitot lines installed as well as conduit from the root to the tip of each wing for electrical wiring.
- fuel tank vent lines and quick drains are installed.



## Package Pricing - Save \$800

#### Midget Mustang Kit Package \$ 40,770

Complete Kit with all of the quick build options, finished wings, 15gal header fuel tank, Continental engine mount, wheels and brakes (with remote reservoir and mounted tires), Continental engine cowl, 16" spinner assembly, 4" propeller extension, propeller crush plate (for wood propeller), wing tips, tail group tips, enhanced seat back, wheel pants, wing root fillets, and crating charges.

#### This package is shipped in two stages per the following schedule:

<b>Deluxe Kit Shipment 1:</b> \$ 26,265.00 (everything but the wings, up to 12 week lead				
25% depos	25% deposit at time of order			
Balance du	e before shipment	\$ 19,700.00		
	<u>options</u>			
Flop Tube in header fuel tank for in	verted flight Add	\$ 195.00		
M-IA Style Sliding Bul	oble Canopy Add	\$ 250.00		
Lycoming Cowl, Conical Mount, and Pro	p Extension Add	\$ 185.00		
Lycoming Cowl, Dynafocal Mount, and Pr	\$ 355.00			
Deluxe Kit Shipment 2: \$14,505.00	(completed win	ngs, up to 12 mon	th lead time)	
non-refundable payment due 6 week	s before shipment	\$ 2,000.00		
Balance du	e before shipment	\$ 12,505.00		
	<u>options</u>			
Wet W	ing Version Add	\$ 3,700.00		
Optional Anodized Locking	g Fuel Caps Add	\$ 285.00		

# Midget Mustang Extras - April 2024

## **Propeller Accessories:**

	<del></del>				
Prop. Extension (4")	5.5" / 6" diameter for Continental		385.00		(+\$15 UPS within US)
	6" diameter for Lycoming		374.00		(+\$15 UPS within US)
7	7" dia. for 320 Lyc or bigger		453.00		(+\$15 UPS within US)
Crush Plates 6" diameter x 3/8" (7" diameter add \$12) 55.00					(+\$9 UPS within US)
Prop Attach Bolts \$7.50 each (6pcs extn to crank), \$11ea (6pcs prop to extn) specify prop hub thickness 111.00					(+\$10 UPS within US)
16" Spinner w/ drilled	bulkhead and backplate (specify prop hub	thickness & engine)	590.00		(+shipping)
	t bulkhead (1/8" thk. / drilled)		20.00		(+shipping)
Spacer for spinner fron	t bulkhead (1/4" thk. / drilled)		30.00		(+shipping)
Landing Gear & A	ccessories:				
5:00x5 Matco Wheel K	it brakes, axles, master cylinders, lines, and fitt	ings remote reservoir	1,200.00		(+ shipping)
Tires & Tubes	mounted tubes & 4 ply Airtra				(+ shipping)
	included in remote reservoir version wheel kit al		62.00		( 11 8)
Fuel Tanks & Acc	essories:				
•	k - with installed capacitance fuel sender an	d flush filler can	1090.00		(+shipping)
	for inverted fuel in addition to sump outlet	a masii imer cap	185.00		(+Simpping)
	ably Slip Fit (used with header fuel tank)	each	\$104.40		(+shipping)
	s for wet wing 56" long, 2pcs	- Cuch	460.00		( s.mpp.mg)
	mounts behind seat; back fills from header		600.00		(+shipping)
	ably (for use with wet wing)	each	50.00		(+shipping)
Engine Accessori	es <u>:</u>				
Engine Mounts – (can s		Lycoming Conical	970.00		(+shipping)
•	e, customs colors on request	Lycoming Dynafocal			(+shipping)
	es Lord Mount #J-7402-5 (4pcs) or Aircraft Spruce		1,1 10.00		( simpping)
•		Continental	785.00		(+shipping)
Miscellaneous:					
Plexiglass Canony (car	nopy only, 6month guarantee)	M-I Standard	930.00		(+shipping)
	ecify clear, smoke, or aviation green	M-IA Bubble	930.00		(+shipping)
	aluminum, mounts on gear leg access cover)	each	33.00		(+shipping)
Fiberglass Parts:					
	rling (Lyc. or Cont. with nacelles)		1360.00		(+shipping)
	(with no light pad, 2 position pad, or 3 position	on pad)	395.00		(+shipping)
Fiberglass Wing Tips (			430.00		(+shipping)
	Fillets (will need to be fit to individual a		595.00		(+shipping)
	(7 tips with or without position light on rude	der section) - 150.900	395.00		(+shipping)
	m only 150.910		152.00		(+shipping)
	ab, Rudder, or Elevator Tips		40.00 265.00		(+shipping)
Fiberglass Recessed Seat Back					(+shipping)

## **Books & Newsletters:**

Newsletter Backissue Book Starting in 1968  Mustang Construction DVD or Flash construction pictures, newsletters, video clips, and more Mustang Video DVD or Flash promotional video covering the designs, construction, kits Mustang II Study Drawing Set construction drawings printed on 11"x17" in binder			
Mustang Apparel:			
Embroidered Golf Shirt (Maroon, Royal, Forest Green) * we can also custom order specific colors/sizes	Med, Lrg, XLrg	30.50	(+3.50 s&h)
Golf Hat Leather Strap, Red with White Embroidery			(+3.50 s&h)
Midget Mustang T-Shirt (100% cotton White or Sports Grey)	Med, Lrg, XLrg	15.00	(+3.50 s&h)
Tools & Jigs:			
Deluxe Mustang Tool Kit by Aircraft Tool Supply 3x Rivet Gun w/ regulator & 2 spring retainers 2 Bucking Bar, Flush & Universal Rivet Sets, swivel set, 2. Clecoe Pliers, Microstop Countersink, Heavy Duty Rivet C Squeezer, Dimple Dies, Fluting Pliers, Duckbill Pliers, Har Deburing Tool, File, Handi-Clamps, Hand Nibbler, 20pcs I Unibit Drill, Center Punch, Scotch Brite	Cutter, 3" Rivet and Seamer,	940.00	(+30 s&h)
A squeezer that requires much less force to use, especially is available from Cleveland Aircraft Tool. It is called the "I Through their website it is \$445 for the kit.		\$795.00	(+shipping)
Additional recommended tools: tape measure, 6" scal aviation snips (left, right, straight duckbill), plumb bo			
Dimpling / Riveting Fixture		\$235.00	(s&h \$25 in US)
Solid Chucking Reamer for wing attach bolts		\$62.00	
Solid Chucking Reamer for oversize wing attach bolts		\$68.00	
Steel Jig for wings (ship freight collect by Roadway) will buy back for \$400 if usable		\$545.00	(crating \$70)

## **Shipping & Payment**

April 2024

Please make payments by check, money order, VISA, MasterCard, or American Express. For any Credit Card order over \$200 we must receive this signed order form. Credit card payments over \$500 are subject to a 3% charge due to bank fees. All checks must be drawn on a US bank. Foreign payments must be by international money order, credit card, or electronic funds transfer. Wire transfers for less than \$900 will need to include an additional \$15 for bank fees. Full payment is required on all kit orders before shipment. A minimum deposit of 25% is required on kits and the order must be in writing (no verbal kit orders). The remaining balance is due prior to shipment. Unshipped kit orders are fully refundable except for cancellations within 2 weeks of the ship date when up to a 15% fee may be charged.

Prices are subject to change without notice.

Remit To:	1	Mustang Aeronautic 990 Heide Toy, MI 48084	s Inc.		: (248) 6 (248) 6			
	е	e-mail: <u>Orders@Must</u>	tangAero.com	www.N	/lustangA	ero.co	<u>m</u>	
From:	Name							
	Street							
	Phone	/ FAX		E-Mail:				_
	Date:		Serial #	: M-I-				
Shipping A	\ddress:	Name						
(if different t	from above)	Street						
		City					-	
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re you using	the M-IA can	? (we will not cut lighteniopy? e # to other Mustang I			YES YES YES	NO NO NO		
	Mustang F	Parts / Kit Order Total	1	· · · · · · · · · · · · · · · · · · ·	_			
	CRATING	G & SHIPPING Total			_			
	MICHIGA	AN residents 6% tax			_ (also app	plies to al	l orders pi	icked up at the factory)
	TOTAL							
	Credit Car	rd	<del>-</del>				Ехр	/
	SIGNATU	JRE						

<sup>\*</sup> A verification of the order and an estimated shipping date will be provided after receipt of the order