
TMX ENGINE SERIES

Thank you very much for your interest in Mattituck Service's Experimental Engine Program. We can offer you a variety of powerplants to power your aircraft. We hope you will find the products and service we offer to be the best combination available in the industry.

We can supply you with several different versions of a Teledyne Mattituck TMX-360/320 Experimental engine. We are pleased to offer the following:

A Mattituck built and warranted TMX-360 Experimental 180HP O-360 engine configured with all NEW PARTS and NEW accessories with a fixed pitch application for \$27,000.00. Configured for a constant speed application the engine price is \$27,200.00. The TMX-360 engine can be adapted to any configuration you may require, including conical engine mounts, electronic ignition and availability with or without any or all of the accessories normally provided on the engine. Pricing and information for those specific configurations is available when you advise us of the exact specification you need.



A Mattituck built and warranted TMX-360 Experimental 180 HP IO-360 engine configured with all NEW PARTS, new accessories including either a Precision/Bendix style EX Fuel injection system or an Airflow Performance Fuel Injection System with a fixed pitch application is priced at \$29,000.00. Configured for a constant speed application the engine price is \$29,200.00. Like the TMX Experimental O-360 above, the TMX Experimental IO-360 engine can be adapted to any configuration you may require and pricing for those specifications is available when you advise us of the exact nature of your specific requirements. Aerobatic kits, electronic ignition systems, custom compression ratios, whatever your needs are, we can meet your requirements.

THE TMX ENGINE SERIES DIFFERENCE

Standard cam and most roller tappet engines are configured with all NEW FAA/PMA certified parts.

A variety of custom configurations and engine models spanning the 90 horsepower to 200 horsepower ranges.

Comprehensive 3 year warranty, personalized service and technical assistance backed by Mattituck's 50 year reputation for quality and service.



TMX IO-360 with customized appearance package and forward facing cold air induction.

TMX O-200 and TMX IO-240 Series Experimental Engines

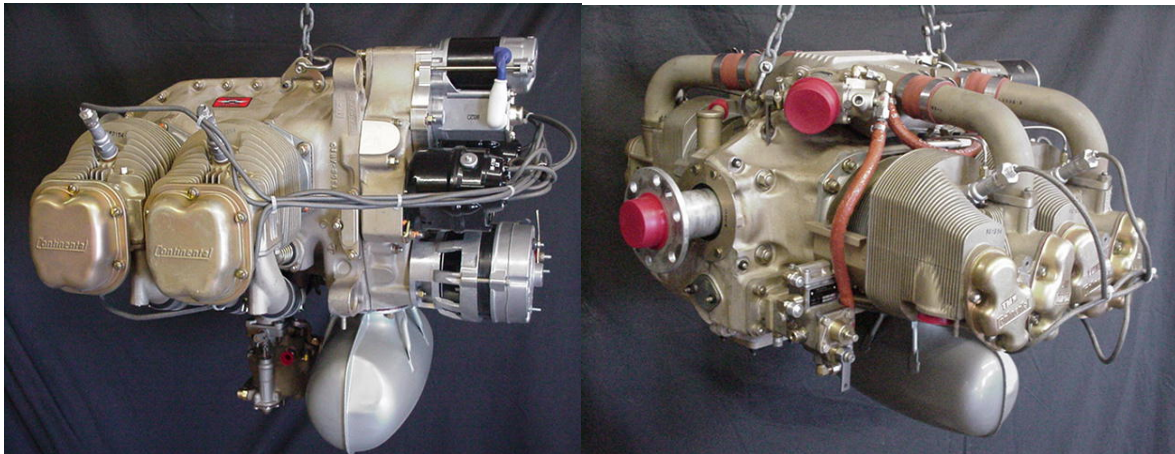
We are also pleased to offer a Mattituck Services assembled TMX-240 Experimental IO-240-B all NEW PART engine for \$22,155.00.

In addition, an all NEW PART TMX O-200 Experimental engine for \$20,999.00.

Both of the above engines are offered with a two-year, parts and labor warranty, which are administered by Mattituck Services Inc.

The TMX-200 engine is an all NEW PART engine made entirely of genuine Continental Motors parts. This engine makes 100 HP at 2700 RPM and is complete with new Slick mags & harness, new spark plugs, new improved one-piece key type starter and clutch assembly, and carburetor. This engine weighs 215 pounds, complete with accessories. This is the perfect engine for your experimental LSA aircraft.

The TMX-IO240B engine is also an all NEW PART engine made entirely of genuine Continental Motors parts. This engine makes 125 HP at 2800 RPM and is complete with new Slick mags & harness, new spark plugs, new one piece starter and clutch assembly, new alternator, and new fuel injection system. This engine weighs 240 pounds, complete with accessories.



TMX O-200 and TMXIO-240

We realize that there are many options and configurations available to you, as you decide what powerplant will be installed on your aircraft. We hope to offer the best technical assistance, as well as the absolute best value to help you through this often difficult decision. We feel that with our 59 years experience in the aircraft engine overhaul field and with an average engine assembly technician experience level of in excess of 15 years, we can offer you an engine assembled and tested by the most knowledgeable and experienced personnel, bar none, in the industry. Our reputation for unprecedented quality, service and dedication to our customer's needs, speaks for itself. Our engine overhaul experience and knowledge of the aircraft engine parts supply system will allow us to supply you with the "best of the best" when it comes to a NEW PART engine for your aircraft's powerplant system. Don't have your engine manufactured by inexperienced personnel and then give it to us to fix at a later date. Get it done right the first time. We are here to help you in any way we can and encourage you to call us at 1-800-624-6680 with any questions or reservations you may have, so that we may start developing a long-term relationship between you and ourselves. We look forward to supplying your engine and thank you again for your interest in our products.

All parts and accessories, with the exception of forward facing cold air sumps and Lycoming fuel supply systems, that are provided with standard configuration TMX Experimental engines are FAA approved components, manufactured by current original equipment manufacturers or one of several after market FAA/ PMA suppliers.

All pricing, for complete engines, is FOB at Mattituck, NY.

Our reputation for unprecedented quality, service and dedication to our customers needs, speaks for itself.



Standard appearance package TMX O-320.

3Year from 1st start up warranty on all Lycoming Style TMX experimental engines.

2 year from 1st startup warranty on all Continental style TMX experimental engines.

Contact us today for a detailed price quote.

1-800-624-6680 ext.'s 304, 310 or 305.

Email: sales@mattituck.com

All pricing subject to change without notice



<http://www.mattituck.com>

WHY A TMX SERIES ENGINE ?

- ✓ **All New FAA/PMA Parts In The Standard Version Of All Engines.***
- ✓ **Engine Configurations Easily Customized To What You Want.**
- ✓ **Dynamically Balanced Var Crankshaft.**
- ✓ **Nickel Carbide Cylinder Bores For Unparalleled Rust Protection Standard On TMX 320 And TMX 360 Models.**
- ✓ **Multiple Internal Improvements That Other Manufacturers Don't Offer.**
- ✓ **Engines Configured, Assembled And Tested By The Most Experienced Technicians In The Industry.**
- ✓ **Engines Backed By The Reputation And Experience Of Mattituck, A Premiere Engine Overhaul Facility And Industry Leader.**
- ✓ **Personalized, Professional Service.**
- ✓ **Technical Assistance By Professional And Knowledgeable Staff.**
- ✓ **Worldwide Support.**
- ✓ **Unsurpassed Quality And Value.**
- ✓ **Operator's Manual And Logbooks Supplied With All Engines.**
- ✓ **Standard or Roller Tappet Options**
- ✓ **All TMX engines include the REDGOLD performance enhancement process and a three year comprehensive warranty.**

Lycoming fuel supply systems and IO-360 180HP forward facing cold air sumps are not certified parts.

TMX-360/320 PRICE LIST AND ORDER SHEET

MATTITUCK SERVICES, INC
410 AIRWAY DRIVE, PO BOX 1432
MATTITUCK, NY 11952
1-800-624-6680, FAX 1-631-298-8412

NAME _____ DATE _____
 ADDRESS _____
 CITY _____ STATE _____ ZIP _____
 DAY PHONE _____ FAX _____
 CELL PHONE _____ E-MAIL _____
 AIRCRAFT TYPE _____ VOLTAGE _____

WHICH ENGINE CONFIGURATION DO YOU REQUIRE?

All TMX engines listed include the Deluxe REDGOLD performance enhancement package and a THREE YEAR warranty.

Selection	Engine Description	Price
	Standard TMX O-360 180 HP Engine for Fixed Pitch	\$ 27,000.00
	Standard TMX O-360 180 HP Engine for Constant Speed	\$ 27,200.00
	Precision/Bendix Style EX or Air Flow Performance EX Injected TMX IO-360 180 HP Engine for Fixed Pitch. Vertical or Horizontal Induction.	\$ 29,000.00
	Precision/Bendix Style EX or Air Flow Performance EX Injected TMX IO-360 180 HP Engine for Constant Speed. Vertical or Horizontal Induction.	\$ 29,200.00
	Standard TMX O-320 150/160 HP for Fixed Pitch	\$ 26,200.00
	Standard TMX O-320 150/160 HP for Constant Speed	\$ 26,600.00
	Precision/Bendix Style EX or Air Flow Performance EX Injected TMX IO-320 150/160 HP Engine for Fixed Pitch. Vertical or Horizontal Induction.	\$ 26,800.00
	Precision/Bendix Style EX or Air Flow Performance EX Injected TMX IO-320 150/160 HP Engine for Constant Speed. Vertical or Horizontal Induction.	\$ 27,000.00

All engines are available with standard or roller tappets, customer choice.
A DEPOSIT OF \$1,000.00 IS REQUIRED TO PROCESS YOUR ORDER. PLEASE MAIL THIS FORM WITH A CHECK.
A FORMAL ORDER CONFORMATION WILL FOLLOW AFTER RECEIPT OF THIS FORM.

Shipping FOB Mattituck.
 03-1-2012

Prices subject to change without notice.

TMX 320 AND 360 SERIES CONFIGURATION OPTIONS

Selection	Description	Amount
	Red Gold Performance Enhancement Includes Precision Balancing, Flow Matching, Combustion Equalization and 3 year extended Warranty This option is included as standard equipment, at no additional cost, on all TMX engines.	Included
	New Vacuum Pump	\$390.00
	New 9:1 High Compression Pistons	\$250.00
	OHC Rear Facing Warm Air Induction (TMX IO-360 180 HP only)	\$950.00
	New 55 Amp 12Volt Internally Regulated Alternator and Mounting Kit	\$260.00
	Complete Raven Aircraft Aerobatic Kit	\$975.00
	B and C Specialties Lightweight Starter	\$335.00
	B and C Specialties Lightweight 60 Amp Boss Mount Alternator	\$595.00
	Engine Components Fuel Injection and Forward Facing Induction. Price Available Upon Request	

TMX 320 AND 360 ENGINE CREDITS

Selection	Description	Deduct Amount
	Complete Ignition System Including Spark Plugs	\$1,470.00
	Left Magneto	\$600.00
	Right Magneto	\$500.00
	Spark Plugs	\$200.00
	Ignition Harness Per Side	\$170.00
	Fuel Pump	\$175.00
	Carburetor O-360 only	\$1350.00
	Carburetor O-320 only	\$1350.00
	SilverHawk EX Precision/Bendix Fuel Injection Servo	\$1,100.00
	SilverHawk EX Precision/ Bendix Fuel Injection Flow Divider	\$500.00
	Fuel Injection Nozzles	\$190.00
	Starter	\$245.00

If you don't see an option or credit you require, please call, we can accommodate almost any configuration or option you desire. Prices are subject to change without notice 01-31-2012

TMX 320 AND 360 SERIES ELECTRONIC IGNITION CONFIGURATION OPTIONS

Emag / Pmag

Selection	Description	Price
	Single Pmag, Aviation Spark Plugs	550.00
	Dual Pmag, Aviation Spark Plugs	800.00
	Single Pmag, Automotive Spark Plugs	550.00
	Dual Pmag, Automotive Spark Plugs	800.00

Lightspeed Engineering

Selection	Description	Price
	Four Cylinder Plasma II Plus Single Crankshaft Sensor	750.00
	Four Cylinder Plasma II Plus Single Hall Effect Sensor	920.00
	Four Cylinder Plasma II Plus Dual Crankshaft Sensor	1050.00
	Four Cylinder Plasma II Plus Dual Hall Effect Sensor	1380.00
	Four Cylinder Plasma III Plus Single Crankshaft Sensor	1000.00
	Four Cylinder Plasma III Plus Single Hall Effect Sensor	1200.00
	Four Cylinder Plasma III Plus Dual Crankshaft Sensor	1675.00
	Four Cylinder Plasma III Plus Dual Hall Effect Sensor	1975.00

If you don't see an option or credit you require, please call, we can accommodate almost any configuration or option you desire. Prices are subject to change without notice 01-31-2012. All prices include applicable Ignition credits.

TMX-O200 & TMX-IO240B PRICE LIST AND ORDER SHEET

NAME _____ DATE _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
DAY PHONE _____ FAX _____
CELL PHONE _____ E-MAIL _____
AIRCRAFT TYPE _____ VOLTAGE _____

Select	Description	Amount
	TMX IO-240 Basic Engine	\$ 22,155.00
	TMX O-200 Engine	\$ 20,999.00

Both of the above engines are offered with a two-year, parts and labor warranty, which are administered by Mattituck Services Inc.

A DEPOSIT OF \$1,000.00 IS REQUIRED TO PROCESS YOUR ORDER. PLEASE MAIL THIS FORM WITH A CHECK. A FORMAL ORDER CONFORMATION WILL FOLLOW AFTER RECEIPT OF THIS FORM.

Shipping FOB Mattituck, NY

Prices are subject to change without notice Oct 2011

TMX Experimental Engine Series Contacts

Mattituck Services Inc.
Phone 1-800-624-6680
Fax 1-631-298-8412
<http://www.mattituck.com>

For Sales and Pricing Please Contact:

Mike Yousik Sales Manager Ext. 304
Email: myousik@continentalmotors.aero

For Technical Information and Advice Please
Contact:

Mahlon Russell Production Manager Ext. 305
Email: mrussell@continentalmotors.aero

John Haas Chief Inspector Ext. 320
Email: jhaas@continentalmotors.aero