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Overhaul of Lycoming HIO-360-D1A (190 HP)

16 May 2017

We have the honor to quote you the Major Overhaul of your Lycoming HIO-360-D1A engine, reset to 0hrs TSOH.

Included in this price offer:

- Disassembly & Visual Inspection of complete engine and accessories
- Magnetic Particle & Fluorescent Penetrant Inspections (crack testing) of all required engine parts.
- Measurements in accordance with Manufacturers Table of Limits of all required engine parts.
- Review & Compliance⁽¹⁾ of all applicable AD's, SB's and SI's.
- Replacement of all parts defined as mandatory by the manufacturer (Lycoming Service Bulletin 240W).
- New Cylinder Kits
- New Camshaft and Lifter Bodies
- New Spark Plugs & Ignition Harness
- Overhaul or Installation of New Accessories (depending on current installation, magneto's, fuel injection system, fuel pump included)
- Reassembly and painting.

Your Net Price: € 27.450,- euro

| Recommended Supplements | Quantity | Price each | Price Total |
|---|----------|------------|-------------|
| Upgrade to Fine Wire Spark Plugs ⁽²⁾ | 8 | € 56,25 | € 450,00 |
| Starter Sky-Tec New | 1 | € 525,00 | € 525,00 |
| Alternator Hartzell overhauled | 1 | € 675,00 | € 675,00 |
| Break In Mineral Oil (Quarts) | 15 | € 6,50 | € 97,50 |

⁽¹⁾ If an AD or SB requires a part replacement with an additional cost you will be informed before compliance. Additional cost is not included in the price.

⁽²⁾ Fine Wire Spark Plugs are High Performance Iridium electrode spark plugs. The iridium alloy allows for a larger gap which results in a hotter more powerful spark. The Fine Wire electrode does not shield the spark from the fuel/air mixture like a massive electrode, increasing the ignition efficiency. This in turn reduces the strain on the Magneto's. And finally and most important, compared to massive electrode spark plugs which will last +/- 400hrs, the Fine Wire spark plugs will last the full TBO of the engine!!

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Not Included in this price offer:

- The additional cost of a part replacement required by an AD or SB.
- The additional cost following the rejection of a part during the Inspections or Measurements.
- Fuel & Oil hoses.
- Transportation costs.
- VAT / TVA / MWST / BTW.

| Firewall Forward Accessories | Quantity | Price each | Price Total |
|--|----------|------------|-------------|
| Magnetic Particle Inspection of Engine Mount | 1 | € 595,00 | € 595,00 |
| Engine Shock Mounts | 4 | On request | |
| Dry Air Pump | 1 | € 336,86 | € 336,86 |
| Oil Cooler new "HE" (High Efficiency) | 1 | On request | |
| Oil & Fuel Hose Kit | 1 | On request | |
| Throttle Control Cable | 1 | On request | |
| Mixture Control Cable | 1 | On request | |
| 6 pack Oil Filters | 1 | € 130,00 | € 130,00 |

Important information:

- Payment Terms: 50% pre-payment, full payment before delivery of the engine back to you.
- Turn around Time: +/- 3 weeks after receiving the engine, with a pre-order of 1 month.
- Offer Validity: This price offer is valid for a period of 1 month.
- Warranty: 2 years not limited by flight hours.

If you have any questions please do not hesitate to contact us. Should you agree with this price offer, and wish us to overhaul your engine, please complete the MDOC 3 that is attached to this price offer. If for any reason you do not agree with this price offer please also contact us so we can see if there is anything we can do to clear the obstacles.

We remain at your service,

With Kind Regards,

Patrick Van Doren
PMM Wing Service

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