

Accessory Specifications:

- Applicable where item is included in specific engine sales package.
- Starter and starter drive - OHE
- CMG/Bendix Magnetos - OHE
- Magneto Harness - new
- Spark plugs - new
- Turbocharger - balance to Mfr.'s specifications - OHE
- Turbo controller - OHE
- Overboost relief valve - OHE
- Fuel injection system - OHE
- Intercooler - cleaned and pressure tested - exchange
- Induction couplings - new
- Air filter - new
- Oil cooler: Flushed and inspected - exchange
- Oil filter - new
- Oil pressure relief valve kit and spring - new
- Metal baffles refurbished and painted. Gaps sealed.
- Baffle seals - RAM SureStand - red silicone rubber - new
- Specifications applicable to RAM's overhaul of GTSIO-520-H, -L, -N, and -M engines, with necessary adjustments for cylinders, fuel system, induction and turbocharger systems as applicable.
- **Subject to Change:**
Specifications are subject to change due to availability of PMA new or factory new parts; vendor, factory, or RAM overhauled parts; or re-use of low time parts at customer's request. As applicable to RAM's FAA approved DER, DAR, STC and PMA authority, parts or procedure changes will be made at RAM's discretion when in the customer's best interest.

OHE = Overhauled Exchange
NE = New Exchange - OEM or PMA
New = New Outright - OEM or PMA
New Items = Subject to test time, ferry time and inventory time.

Not Included:

Vacuum pump, alternator, tach generator, hoses, exhaust risers or exhaust parts are not included with the RAM OHE engine unless specified by a RAM Work Order Supplement.

Exchange Cores - Return Policy:

- Engine, crankshaft, crankcase, exhaust, accessories, propeller, governor, and hardware items are only sold on an exchange basis, based upon the customer's exchange of like type and normal run-out cores as removed from subject aircraft, and serviceable to RAM's engine overhaul specifications.
- Cores should be returned within 30 days of RAM engine shipment and immediately with RAM installation.
- Non-serviceable core fees may be due and payable to RAM. Your engine or RAM product may be delivered prior to verification of exchanged cores.
- If cores are found non-serviceable, the applicable non core fee will be invoiced with payment due to RAM within 30 days.

RAM Overhauled Engine TBO Warranty:

100% Engine and accessories for the 1st year, or 500-hrs, whichever occurs first. Thereafter, the engine only is warranted on a prorata basis to TBO at RAM's reduced minimum accrual rate of only 30 hours per month, thus extending coverage over four years. For complete details go to www.ramaircraft.com/ramtbowarranty

Unfeathering Accumulator:

Older prop unfeathering accumulators contaminate engine oil supply. Existing unfeathering accumulators will be disabled, unless replaced with newer units.

OHE: \$875 / each [Core charge: \$400 / each]