



RAM AIRCRAFT, LP

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Phone: (254) 752-8381 • Fax: (254) 752-3307 • www.ramaircraft.com

ENGINES • PARTS • PROPELLERS • ACCESSORIES • STC'S

IO-520-F or -L

Cessna U206B/C/D/E/F/G (1967 - 1986) [S/N -0657 - -07020]

Cessna 207/A (1969 - 1984) [S/N -00001 - -00788]

Cessna 210K/L/M/N/R (1970 - 1986) [S/N -59200 - -65009]

RAM OHE CMI IO-520-F or -L

- Rated maximum takeoff (5 min. max) 300 BHP @ 2850 RPM
 - Rated maximum continuous operation 285 BHP @ 2700 RPM
 - Horsepower: 300 hp
 - TBO: 1700 hrs.
 - RAM *Nickel New* Cylinders - NE
 - Crankcase - w /7th studs on heavy style case, like type heavy core is required - OHE
 - Camshaft - NE
 - Crankshaft - like type VAR crankshaft core required - OHE
 - Starter and starter drive - OHE
 - Spark plugs - new
 - Magnetos - Champion Slick 6310 - NE
 - Magneto harness - Champion - new
 - Fuel Injection System - OHE
 - Oil filter - new
 - Throttle and control assembly - OHE
 - Inter-cylinder baffles - refurbished, painted, and installed - exchange
 - Oil cooler:
Engine mount - NE
Remote mount - Flush, inspect, and reuse customer's serviceable core.
 - Balance - crankshaft and rod sets - exchange
 - Couplings - Throttle body to Intake manifold - new
 - Couplings - Induction manifold - new
 - Core Return Policy - See: RAM OHE CMI IO-520 Engine Overhaul Specifications.
 - Also see:
RAM Value Option & Compliance Items.
- 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.

Kit Components - Packaged Separately and Included

- Air Filter - new
- Engine Oil - Break-in oil
- Accessory gasket set - new
- Alternator - OHE (Note: Specify Amps)
- Baffle Seals - RAM *SureStand* red silicone rubber - new
- Cooling Shroud Kit - for dry vacuum pump - new

RAM OHE Engine

CMI IO-520-F or -L: \$33,300

Shipped - exchange, or Custom Overhauled - exchange

Additional Specifications

- **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
 - **Exchange Core Policy:** Engine, 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 runout cores as removed from subject aircraft, and serviceable to RAM's overhaul specifications. Cores should be returned within 30 days of RAM OHE engine shipment, or immediately with a RAM installation. Non-serviceable core fees will be due and payable to RAM.
 - **Items not included:** Vacuum pump, exhaust risers and exhaust parts are not included unless specified by an optional purchase order and a RAM Work Order Supplement issued at the time of engine order placement.
 - **Customer's Baffles:** RAM will refurbish and install the remainder of the customer's serviceable engine baffles and a new RAM *SureStand* baffle seals, if the customer will ship them to RAM at least seven working days prior to engine shipment to the customer. Price does not include replacement of missing or unrepairable baffles. Per engine: \$450
- **Please see:**
[RAM Value Options and Compliance Items.](#)
[RAM IO-520 Engine Overhaul Specifications with Exchange Engine Core Policy.](#)

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