

Caterpillar® C13 On-Highway Cylinder & Engine Kits

Interstate-McBee is pleased to announce the addition of **M-3882310 Piston** to our product offering for Caterpillar[®] C13 on-highway engine applications with engine serial number prefixes of KCB, JAM, and LEE. These component steel pistons feature a friction welded, <u>forged</u> upper crown and skirt area for superior strength. Graphite coating is used to help reduce friction in the skirt area. This new addition will enable us to offer the complete line of Cylinder and Engine Kits required for complete service of these on-highway engines.

More Features and Benefits:

- Induction hardened cylinder liners
- Forged alloy steel pistons for superior strength
- McBee Style Caterpillar Custom Gasket Sets
- Select liner o-ring seals materials to prevent coolant leaking and oil contamination
- Piston rings made from alloy cast iron or steel where required and coated on ring faces with wear resistant materials for extended wear characteristics





Engine Kits Contain:

- Pistons Friction Welded
- Piston Pins
- Piston Pin Retainers
- Piston Ring Sets
- Main Bearings
- Thrust Bearing
- Connecting Rod Bearings
- IF or OH Gasket Set



C13 Exhaust Stud Kit - MCBC13ESK This new kit is assembled to fit Caterpillar® C11 & C13 models with low turbo charger mounting or low cab forward chassis. The kit contains all the made in the USA hardened studs, locknuts, washers and spacers needed to mount the exhaust manifold.



C13 Head Bolt Kit

The USA-produced **MCBC13HBK** offers a convenient and economical choice when installing the Cylinder Head on C13 model engines. Each kit includes 26-Head Bolts, 26-Hardened Washers and the 8-Perimeter Bolts, which are all one-time use items.





Remanufactured Fuel Injectors for Caterpillar® C13

Interstate-McBee has added to our line of reliable and cost saving Caterpillar[®] Remanufactured Fuel Injectors. Each item is engineered to the specific standards called for by the application and fully backed by our comprehensive Interstate-McBee warranty.

Interstate-McBee injectors feature:

- Each injector includes a new Trim Code which increases fuel efficiency and accuracy while reducing emissions.
- The Trim File CD is included in the packaging with loading instructions.
- 100% surface lapping of critical components ensures pressure sealing of sub-assemblies.
- Complete set of new installation o-rings for proper seal between the injector and the cylinder head.



C11 – C13 Oil Cooler Core



Interstate-McBee is now offering the **M-2368745 (10R2128) Oil Cooler Core** for popular C11 and C13 engine applications. Each core features a cast housing and copper exchange tubes.

Contact a Customer Service Representative for the matching seals and gaskets required for proper installation.

Additional Items Available From Interstate-McBee

Connecting Rod	Fuel Injectors
Connecting Rod Bolts	Front and Rear Seals
Connecting Rod Bushings	Engine Hardware Kits
Valve Train Components	Sensors
Oil Pump	Oil Pan Isolators
Camshaft Bearings	Oil Cooler Core
Injector O-Ring Kits	Water Pump
Injector Sleeves	Thermostats

