

Navistar® Maxxforce® 9/10 and DT570 Engine Kits

Interstate-McBee is pleased to announce more expansion to our Navistar® DT570 and Maxxforce® engine coverage with the additions of the **M-1876102C93** and the **M-1889068C95 Cylinder Kits.** These kits now afford our customers a competitive alternative for engine rebuilding.

Our Inframe Engine Kits include <u>forged steel</u> pistons which ensure precise piston to cylinder wall tolerances. We also use OEM quality gasket materials for leak protection and graphite composite head gaskets for better durability. Each engine kit also contains made in the USA cylinder head bolts for correct torque tolerance and durability.



| | Cylinder Kit | Engine Kit | Model | ESN | Upper Gasket Set |
|-------|--------------|--------------|----------------|--------------------|---------------------|
| M 407 | M-1876102C93 | M-7081279C93 | DT/HT570 | 2000000 to MY 2007 | M-1889245C95 |
| | W-1676102C93 | M-1889280C97 | Maxxforce 9/10 | 3000000 to MY 2009 | M-1889247C96 |
| | M-1889068C95 | MCB1889894 | Maxxforce 10 | 3300000 & above | M-1889321C92 |

Navistar® DT466E/570E & Maxxforce® Oil Cooler Assembly



We are now offering the MCB1842417C97 Oil Cooler Assembly for most DT466E/570E and Maxxforce® models. This unique assembly is an "all in one" package consisting of the, aluminum cooler core and all the seals required for installation onto the 1841989C3 oil cooler module base saving on cost and labor.

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 Maxxforce is a registered trademark of Navistar and International Truck and Engine Corp.



Detroit Diesel® DD15® Cylinder Liner Kits



A-A4720111910 Cylinder Liner Kit

Interstate-McBee is proud to announce the release of two new Cylinder Liner Kits for the DD15® engine model platform. The **A-A4720111910 Cylinder Liner Kit** features an APR (Anti-Polishing Ring) cylinder liner, which has a removable integrated carbon scraper ring at the top of the cylinder liner. This ring is designed to prevent carbon from contacting the cylinder walls while in operation. **A-A4720111810 Cylinder Liner Kit** contains a traditional style cylinder liner. Both cylinder liner kits contain liners that are manufactured with high strength alloy material for superior wear and strength and both liner seals for easy installation.

Detroit Diesel® Series 60 Camshaft Gear Bolts

Interstate-McBee is now stocking **A-23504851** and **A-23524882 Camshaft Gear Bolts** for Series 60 engines. Both of the grade 10.9 bolts are manufactured from high tensile strength, heat treated steel and are phosphate coated. Both items are made in the USA and are hex head integral flange type bolts, which are shipped with thread protectors to prevent damage.



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Caterpillar® Fuel Pump Repair Kits



M-3178021RK Fuel Pump Repair Kit



M-3190677RK Fuel Pump Repair Kit



M-3190677S Fuel Pump Shaft

Interstate-McBee is proud to offer two new custom fuel pump repair kits for popular Caterpillar® C7/C9 and C4.4/C6.6 engine applications. The M-3178021RK Fuel Pump Repair Kit can be used to service 3178021 fuel pumps and the M-3190677RK Fuel Pump Repair Kit in addition to the M-3190677S Fuel Pump Shaft can be used to service 3190677 fuel pumps. Each kit contains new high temperature molded seals used to seal the pump sections along with the external mounting gaskets. These kits also feature all the bearings, collars and caps required to afford our customers an economical alternative to replacing the entire pump assembly.

C11 - C13 Oil Cooler Core

Interstate-McBee is now offering the **M-2368745 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.



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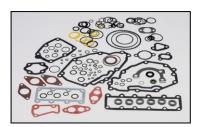
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Caterpillar® Modular Gasket Sets

Interstate-McBee has added Caterpillar® modular style Gasket Sets for many popular applications. Although we continue to expand our very popular Interstate-McBee Custom Gasket Set offering, some customers prefer the modular gasket set versions for jobs that may only need some of the components serviced. Although these are in the modular format, they are packed using the same "all-in-one" component groups making installation convenient and economical.





| Part Number | Application | Description |
|----------------|-------------|--------------------------------|
| M-4446485 | C13-C15-C18 | Gasket Set - Front Structure |
| M-2572752 | C18 | Gasket Set - Front Structure |
| M-3604170 | C18 | Gasket Set - Front Structure |
| M-3605916 | C18 | Gasket Set - Central & Lower |
| M-4154993 C18 | | Gasket Set - Single Cyl Head |
| M-4305244 | 3508-3512 | Gasket Set – External Oil Pump |
| M-4660684 | 3508 | Gasket Set - Central & Lower |



G3400 Valve Lifter Assembly

Interstate-McBee is now stocking the **M-4223884 Valve Lifter Assembly** for popular Caterpillar[®] G3400 natural gas engine applications. These new valve lifters are assembled in the USA from the highest quality components and feature a hardened steel roller and new specialty coated axle pin. This addition to our quality valve train components affords increased replacement parts coverage to suit our customer's needs.

M-4223884 - Assembly - Valve Lifter

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Cummins® QSK19/KT19 Cylinder Liner Kits

Interstate-McBee is now stocking the new QSK19/ KT19 cylinder liners, which contain the most current style upper crevice seal groove that is designed for a revised "D" shaped upper crevice seal. This new "D-ring" upper groove is located lower on the cylinder liner than the previous design, which promotes easier installation with less possibility of seal twisting. These new additions have all the quality features of Interstate-McBee high horsepower liners including the proper phosphate coating and precision machining. The M-4371786 Cylinder Liner Seal Kit is also available to service this improved cylinder liner and is included in the kits listed at right.



| Part # | Description | UPF/LPF Size | |
|------------------------------|--------------------|---------------|--|
| M-4371769 Cylinder Liner Kit | | STD / STD | |
| M-4371771 | Cylinder Liner Kit | .020" / .020" | |



Cummins® ISX Front Cover Gasket

Interstate-McBee is now assembling front gear cover gasket sets for popular ISX-MCRS (Single Cam) and ISX Dual Cam engine applications. These custom gasket sets incorporate the gaskets and seals required when the front gear cover is removed for service or replacement.

| Part Number | Application | Cam Type | Notes |
|-------------|--------------------|----------|-------------------------|
| MCBISX0007 | ISX | Dual | DOES NOT include |
| MCBISX0017 | ISX-MCRS | Single | Gear Housing Gasket |
| MCBISX0027 | ISX | Dual | Includes |
| MCBISX0037 | ISX-MCRS | Single | Gear Housing Gasket |

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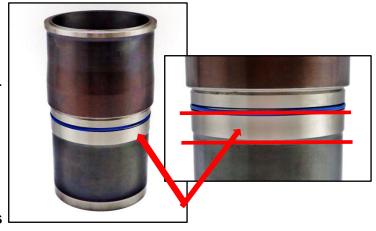
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Cummins® ISX15 Cylinder Liner Kits

Our new M-4376392 Cylinder Liner Kit includes a large outside diameter liner and seal ring. This liner is required when servicing many of the ISX15 models produced from 2010 to 2012. It is commonly referred to as the "152mm liner" because of its outer diameter dimension measurement at the packing area just below the seal groove (see picture at right).

This cylinder liner kit is included in the M-4352392 and M-4376167 Engine Inframe Kits which are also now available.



M-4376392 - Kit - Cylinder Liner

ISO 9001:2015 with Design Certification

Interstate-McBee is proud to announce we have been awarded the ISO 9001:2015 with Design Certification for the second year in a row. This certification states that Interstate-McBee has demonstrated a high level of compliance with standards and practices of quality assurances that define, establish, and maintain an effective system for the manufacturing and service of our industry. All Interstate-McBee facilities are ISO 9001 with Design certified which gives us one of the top quality assurance programs in the industry, in turn giving our customers confidence in not only our product but our service and training as well.





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