



# INTERSTATE-McBEE



**Serving the diesel and  
natural gas industry for  
over 60 years.**



## New Product Release – December 2008



**Now available from Interstate McBee:**

### **A-MCIF23532562 In-frame Engine Kit**

The application of this kit is for the popular 12.7 liter Detroit Diesel® DDECIV Series 60® automotive engine with articulated steel pistons. This kit includes rod bearings, main bearings, thrust washers, cylinder head gasket set, oil pan seal, oil tube gaskets and new cylinder kits. Each cylinder kit is comprised of all new components including Interstate-McBee's patented cylinder liner. The Interstate-McBee liner is engineered with unique cooling grooves at the top liner cooling area under the liner flange that can improve the cooling capacity at this critical location. Contact one of our parts professionals with the engine serial number to see if this kit is correct for your application. Be sure to ask about Interstate McBee rebuilt injectors too for your application.

Listed below are some additional parts available from Interstate-McBee for this popular engine series.

A-MCIFS60-4S – in-frame kit same as above minus piston crowns.

MCB60HBK – head bolt & washer kit.

MCB60BSH – bushing for the closed end connecting rod used with the articulated steel piston.

A-8929430 – bull gear bearing assembly.

All original names, numbers, symbols and descriptions are used for reference purposes only and do not imply that any part listed is the product of this manufacturer.

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## New Product Release – December 2008



**Now available from Interstate McBee:**

### **IF3804696 In-frame Engine Kit OH3804696 Overhaul Engine Kit**

The application of these kits is the popular 10 liter Cummins® GLTA-10 natural gas fueled engines. The in-frame kit includes cylinder kits, rod bearings, main bearings, thrust washers, upper engine gasket set, and oil pan gasket. The overhaul kit includes all the items of the in-frame kit plus a lower engine gasket set. The pistons contained in these kits are of the latest design incorporating rectangular fire ring grooves for improved engine life. These engines are commonly found in refuse trucks and transit bus applications. Contact one of the parts professionals at Interstate McBee with the engine serial number to see if this kit is correct for your application.

### **Replacement Injector tubes – ISX Engines**

We now offer replacement injector tubes for the Cummins® ISX / Signature 600 engine applications. These replacement tubes are manufactured from stainless steel and are no longer available from the OEM. These Interstate McBee replacement tubes allow for repair of these popular cylinder heads. We also have external o-ring kits available for the injector for these applications.

- |           |                                 |
|-----------|---------------------------------|
| M-3680873 | Tube, Injector ISX              |
| M-3678536 | Seal Ring, ISX                  |
| MCBISXINJ | External Seal Kit, ISX Injector |



### **Follower spring, 3406E Injectors**

The 8991021 follower spring is now available for popular 3406E Caterpillar® injectors. The 8991021 replacement follower spring allows for the repair of this common failure on these injectors. The following items are also available for service of popular 3406E injector applications.

- |           |                           |
|-----------|---------------------------|
| M-1895390 | O-ring kit external       |
| M-8991004 | Solenoid installation kit |

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### New! Cummins® N14 CPL reference wall chart now available from Interstate-McBee

This handy 22½" x 16½" wall chart or counter mat is now available. This numeric CPL listing easily identifies the N14 model as well as the cylinder kit components, in-frame engine kit part number, fuel injector part number and turbocharger part number. Contact your friendly Interstate-McBee branch location or ask your sales representative for yours today.

The following items have been added since the previous price sheet. Contact Interstate McBee for details.

Part Number	Description	Application
M-3016627	Alternator	
M-3678536	Seal, Rectangular Ring	ISX
M-3680873	Tube, Injector	ISX
M-3680883	Collet, valve	ISX
M-3802924	Valve Kit, Intake	ISB
M-3925343	Seal Kit,	Mid Range
M-3804694	Ring Set	GL10
M-3804695	Piston Kit	GL10
M-3804696	Cylinder Kit	GL10
MCIF3804696	Inframe Kit	GL10
MCOH3804696	Overhaul Kit	GL10
M-4009221	Liner, Oversize	KT19
M-4009222	Liner, Oversize	KT19
M-4009227	Liner, Oversize	KT19
M-4009228	Liner, Oversize	KT19
M-4009231	Liner, Oversize	KT19
M-4009231	Liner, Oversize	KT19
M-4024769	Liner Kit, Oversize	KT19
M-4024771	Liner Kit, Oversize	KT19
M-4024772	Liner Kit, Oversize	KT19

Part Number	Description	Application
M-4024775	Liner Kit, Oversize	KT19
M-4025325	Ring, Sealing .0235	N14
M-4025326	Ring Sealing .0245	N14
M-4025380	Ring Sealing .0225	N14
M-4026657	Guide, Valve Stem	ISX
M-4101454	Valve, Exhaust	ISX
M-3087635	Piston Crown	N14
M-3803739	Piston Kit	N14
M-3803740	Cylinder Kit	N14
M-4024881	Inframe Kit	N14
M-4095009	Pin, Piston	KT
M-2598303	Gasket, Oil Cooler	3412E
M-3136478	Gasket Set, Oil CLR	3412E
M-3139004	Gasket Set, Oil CLR	3412E
MCIF3204H	Inframe Overhaul kit	3204NA
MCIF3204T	Inframe Overhaul Kit	3204T
MCOH3204H	Out of Frame Kit	3204NA
MCOH3204T	Out of Frame Kit	3204T
8991021	Spring, Follower	3406E

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