



INTERSTATE-McBEE



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



New Product Release – October 2009

New engine kits available for Series 60 Detroit Diesel® engines

Interstate-McBee has introduced the following basic engine kits for the popular Series 60 Detroit Diesel® engines. Each of the basic kits listed below include new cylinder kits, an overhaul gasket set, camshaft bearings, thermostat and new cylinder head bolts. The two kits covering the articulated steel piston engines also include the piston cooling nozzles. By design the basic engine kit used in conjunction with a lower engine bearing kit affords maximum stocking flexibility for 11.1L and 12.7L engines produced from 1994 to 2002. Interstate-McBee lower bearing kits are also referenced below for order convenience.



Interstate-McBee Basic Engine Kits

Basic Kit #	Description
A-23532581	Crosshead cast iron piston with 3.5mm fire ring
A-23532565	Crosshead cast iron piston with 2.5mm fire ring
A-23532585	Crosshead cast iron piston elliptical dome profile with 2.5mm fire ring
A-23532574	Articulated steel piston 15:1 compression ratio with heavy piston pin
A-23532577	Articulated steel piston 16.5:1 compression ratio with heavy piston pin



Interstate-McBee Lower Bearing Kits

Basic Kit #	Size	Description
A-23531604	STD	Crosshead early narrow 43mm rod bearings
A-23531605	STD	Crosshead wide 47mm rod bearings
A-23519905	.254mm	Crosshead wide 47mm rod bearings
A-23519906	.508mm	Crosshead wide 47mm rod bearings
A-23531606	STD	Articulated steel pistons

Expanded coverage for Caterpillar G3520C engine applications

Building on our successful G3500 Caterpillar program we have extended our coverage to include gasket sets for G3520C applications.

New items now available for G3520C

M-2034571	Gasket, Exhaust Manifold – additional details below.
M-2065988	Seal, Press-In-Place, Water Manifold
M-2965820	Seal, Press-In-Place, Rocker Cover
M-2997609	Single Head Replacement Gasket Set



M-2997609 Gasket Set

Contact the Parts Professionals at Interstate-McBee for exact engine applications.

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M-2034571

Country of Origin: USA

Description: Exhaust Manifold Seal for Caterpillar® G3520C applications.

Materials: Inconel Jacket
Inconel Spring

Inconel has excellent strength up to 1300°F and excellent oxidation, corrosion resistance up to 1800°F. The M-2034571 is solution annealed and age hardened. Inconel jacket has 240° of wrapping; this increases spring retention during installation. Soft copper plating is utilized to increase sealing of fine imperfections in the surfaces of the mating flanges. OEM utilizes Bright Copper plating which is much harder and has less effective micro-sealing characteristics.



Fuel lines added

Expanding our coverage for Caterpillar fuel lines to include 3306 Industrial and marine (single wall line) engine applications.

M-7C7991	Line Assy, Fuel #1
M-7C7992	Line Assy, Fuel #2
M-7C7993	Line Assy, Fuel #3
M-7C7994	Line Assy, Fuel #4
M-7C7995	Line Assy, Fuel #5
M-7C7996	Line Assy, Fuel #6

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Expanded coverage for Cummins® ISX engine applications

Camshaft bushings are now available for Cummins® ISX engines. These bushings compliment our large valve train component offering for these popular engines. This twin camshaft cylinder head requires the bushings listed in the chart below. Connecting Rod and Main Bearing Sets are now available. The Interstate-McBee bearings for these ISX engines are constructed from durable tri-metal construction for improved service life.

Qty	Part #	Description
4	M-3680580	Bushing, Camshaft
3	M-3680581	Bushing, Camshaft
7	M-4026423	Bushing, Injector Camshaft
6	M-4089405	Bearing Set, Connecting Rod
1	M-3800298	Bearing Set, Main



M-4089908 ISX Water Pump Assembly
The Cummins® ISX water pump is now available from Interstate-McBee as a new complete pump assembly including mounting seals.



To learn more about Interstate-McBee and our new Cleveland Distribution Center visit www.interstate-mcbee.com

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