





# New Product Release - January 2014

Expanded Coverage for Waukesha® Engine Applications

Interstate-McBee is now stocking cylinder head parts for Waukesha® VHP 7044 engine applications. The intake valves are engineered from a high nickel chrome alloy with chrome plated stems and seat hard facing for superior wear resistance. The exhaust valves are designed using a nickel based super alloy along with chrome plated stems for superior heat resistance. Also available are intake and exhaust valve seats in both standard, .010, .020 and .030 oversize. These new U.S. manufactured valve seats are produced from high temperature alloys for superior wear and corrosion resistance.

The new M-G-936-1044 kit shown here contains the intake and exhaust valves, intake and exhaust guides with seals, valve rotators, valve locks and standard intake seat inserts. Special volume discounts are available so contact your Interstate-McBee representative today for details.



M-G-936-1044 Valve Kit

#### Additional items also available-

Interstate-McBee		Interstate-McB	Interstate-McBee		
Part Number	<u>Description</u>	Part Number	<u>Description</u>		
M-204436A	Valve, Intake	M-204209E	Valve Guide, Intake		
M-204436K	Valve, Exhaust	M-204209F	Valve Guide, Exhaust		
M-214230	Rotator, Valve	M-73629C	Lock Half		
M-214229	Valve Stem Seal (Blue)	M-176450G	Valve Stem Seal (Green)		
M-204235B	Spring, Valve	M-204235C	Spring, Valve		
M-204335B	Spring, Valve	M-204335C	Spring, Valve		
M-211801J	Valve Seat Insert	M-211802B	Valve Seat Insert		
M-211801J1	Valve Seat Insert .010 Int.	M-211802B1	Valve Seat Insert .010 Exh.		
M-211801J2	Valve Seat Insert .020 Int.	M-211802B2	Valve Seat Insert .020 Exh.		
M-211801J3	Valve Seat Insert .030 Int.	M-211802B3	Valve Seat Insert .030 Exh.		
M-G-977-68	Gasket Set, Cylinder Head Replac	ement			

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# New Product Release - January 2014

### Expanded Coverage for Caterpillar® G3500

New intake and exhaust valve part numbers M-3074641 and M-3089177 are now available for land fill gas applications. These valves feature high temperature chrome nickel alloy with seat hard facing for wear resistance along with additional hard chrome plated stems for superior wear and corrosion protection for the harsh conditions. Special volume discounts are available so contact your Interstate-McBee representative today for details.

#### Interstate-McBee

Part Number	Description
M-3089177	Valve, Exhaust
M-3074641	Valve, Intake

#### Oversize Inserts available-

Interstate-McBee is now stocking U.S. manufactured oversize valve inserts for popular Caterpillar G3500 applications. These inserts are manufactured from high temperature and corrosion resistant alloys for superior wear resistance. Special volume discounts are available so contact your Interstate-McBee representative today for details.

#### Interstate-McBee

Part Number	<u>Description</u>
M-1916760	Insert, Exhaust Std.
M-2061546	Insert, Exhaust .254mm
M-2061547	Insert, Exhaust .508mm
M-2668718	Insert, Intake Std.
M-2668719	Insert, Intake .254mm
M-2668720	Insert, Intake .508mm



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# New Product Release - January 2014

More Coverage for Detroit Diesel® Series 60 Engines from Interstate-McBee



#### A-23538506 Gasket Set- Head S60 MY2007

Interstate-McBee is pleased to offer cylinder head gasket set A-23538506 for the S60 MY2007 14L DDECVI engine platform. Model year 2007 engines use the DDECVI electronic engine controls, EGR along with DPF and DOC exhaust after treatment. Use in conjunction with our MCB60HBK head bolt kit for proper cylinder head replacement.

## Additional Coverage, Electronic Sensors for Navistar® Applications

NEW - Sensor - ICP part number M-1830669C92. This Injection Control Pressure sensor is common to DT466E and DT444 (7.3L) engine applications. Contact Interstate-McBee for details.



M-1830669C92 Sensor - ICP

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## New Product Release - January 2014

Fuel System Parts for Cummins® ISX Engines from Interstate-McBee

Interstate-McBee fuel system innovation continues with this convenient seal kit for the current ISX common rail fuel injection models.



MCBISXINJ-2 External Seal Kit

## Oversize Cylinder Liner Shim for Cummins® NT Applications

Interstate-McBee is now stocking an .0015 oversize shim for Cummins NT engine applications. With the addition of the M-3054949 shim even more service repair options are now available to service NT cylinder blocks. Shims available from Interstate-McBee.

	Interstate-McBee		Interstate-McBe	Interstate-McBee		
	Part Number	<u>Description</u>		Part Number	<u>Description</u>	
	M-3019955	.007"	Standard LPF Liner	M-3019959	.031"	Standard LPF Liner
	M-3019956	.008"	Standard LPF Liner	M-3019960	.062"	Standard LPF Liner
	M-3019957	.009"	Standard LPF Liner	M-3066843	.018"	20/40 Liner
	M-3054948	.020"	Standard LPF Liner	M-3065406	.020"	20/40 Liner
m	M-3054949	.0215"	Standard LPF Liner	M-3066844	.022"	20/40 Liner

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# New Product Release - January 2014

New Interstate-McBee Piston and Engine Kits for Cummins® QSB4.5/6.7 Engines



M-4955160

Piston kit M-4955160 shown here is now available for the latest design QSB4.5 & QSB6.7 liter Tier 3 construction application engines featuring common rail fuel injection and a rear gear train. Listed in the table below are the corresponding engine kits also available.

In-frame Kit	Overhaul Kit	Size	Application	
IF4955160	OH4955160	STD	OCDC 7L construction Tior 2	
IF4955481	OH4955481	.5mm	QSB6.7L construction Tier 3	
IF4955160-4B	0H4955160-4B	STD	QSB4.5L construction Tier 3	
IF4955481-4B	0H4955481-4B	.5mm	QSB4.SE CONSTRUCTION HELS	

Also available is the cylinder bore salvage sleeves part number M-4919951 for the above models.

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# New Product Release - January 2014

## For Caterpillar® 3406E Industrial Applications

This gasket set is to be used on Industrial application engines with the ESN of 6BR. This set includes the M-4N1151-6 one piece oil pan gasket for ease of installation and the upgraded M-3590908 head gasket.

#### Interstate-McBee

Part Number	Description
MCB3406481	Major Overhaul Gasket Set
MCB3406482	In Chassis Gasket Set
MCB3406483	Cylinder Head Replacement Gasket Set

## Expanded Coverage for Caterpillar® C13 Engine Applications

With the arrival of the new M-2572015 gasket and M-2237852 integral seal, Interstate-McBee has begun assembly on the following front structure gasket sets. Contact Interstate-McBee for exact applications.

### Interstate-McBee

Part Number	Description
M-2572015	Gasket
M-2237852	Seal, Integral
M-3136898	Gasket Set, Front Structure
M-3162522	Gasket Set, Front Structure
M-3251566	Gasket Set, Front Structure
M-3348401	Gasket Set, Front Structure
M-3530271	Gasket Set, Front Structure



## **Newest Gasket Catalog Updates Now Available**

Now available for download is an update to the Interstate-McBee Custom Gasket Set Catalog. We have added over 40 new sets that include among others the C9, 3196 and several new applications.

Visit us at www.interstate-mcbee.com to download your searchable copy today.

> Ask for your copy of the "new" **Interstate-McBee Custom** Gasket Set catalog with all our new applications today!



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