



INTERSTATE-McBEE



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



Expanded Cummins® ISB Engine Kit Coverage from Interstate-McBee

Interstate-McBee has yet again increased our engine kit coverage for the popular Cummins® ISB 5.9L engine models. With 2002 engine production, the ISB series was updated to high pressure common rail fuel systems and graded multilayer steel cylinder head gaskets. (see photo) For proper head gasket replacement, both thicknesses are included in the upper gasket set. The rear gear train models were also introduced at this time and both were produced simultaneously. Exhaust gas recirculation was added to certain EPA U.S. engines at this time as well. The pistons used in these new models all utilize complex combustion bowl geometry and the high horsepower applications rely on gallery cooled piston technology. (see photo) Please note that the Interstate-McBee piston kits include the piston pin. The new engine and piston kit offerings are listed to the right and are available in standard, .5mm and 1.0mm sizes. Please provide the engine serial number to our inside parts professionals for exact applications.



Kit Number	Description	Piston Kit	Application
IF4089669	Inframe Kit - STD	M-4089669	Front gear train Dodge®
IF4089670	Inframe Kit - .5mm	M-4089670	
IF4089671	Inframe Kit - 1.0mm	M-4089671	
OH4089669	Overhaul Kit - STD	M-4089669	
OH4089670	Overhaul Kit - .5mm	M-4089670	
OH4089671	Overhaul Kit - 1.0mm	M-4089671	
IF4089950	Inframe Kit - STD	M-4089950	Front gear train high horsepower
IF4089976	Inframe Kit - .5mm	M-4089976	
IF4089977	Inframe Kit - 1.0mm	M-4089977	
OH4089950	Overhaul Kit - STD	M-4089950	
OH4089976	Overhaul Kit - .5mm	M-4089976	
OH4089977	Overhaul Kit - 1.0mm	M-4089977	
IF4089260	Inframe Kit - STD	M-4089260	Front gear train low horsepower
IF4089185	Inframe Kit - .5mm	M-4089185	
IF4089186	Inframe Kit - 1.0mm	M-4089186	
OH4089260	Overhaul Kit - STD	M-4089260	
OH4089185	Overhaul Kit - .5mm	M-4089185	
OH4089186	Overhaul Kit - 1.0mm	M-4089186	
IF4089950RGT	Inframe Kit - STD	M-4089950	Rear gear train high horsepower EGR
IF4089976RGT	Inframe Kit - .5mm	M-4089976	
IF4089977RGT	Inframe Kit - 1.0mm	M-4089977	
OH4089950RGT	Overhaul Kit - STD	M-4089950	
OH4089976RGT	Overhaul Kit - .5mm	M-4089976	
OH4089977RGT	Overhaul Kit - 1.0mm	M-4089977	
IF4089260RGT	Inframe Kit - STD	M-4089260	Rear gear train low horsepower EGR
IF4089185RGT	Inframe Kit - .5mm	M-4089185	
IF4089186RGT	Inframe Kit - 1.0mm	M-4089186	
OH4089260RGT	Overhaul Kit - STD	M-4089260	
OH4089185RGT	Overhaul Kit - .5mm	M-4089185	
OH4089186RGT	Overhaul Kit - 1.0mm	M-4089186	

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Exclusive parts coverage for Cummins® ISX/QSX from Interstate-McBee

Here at Interstate-McBee we take customer recommendations and requests very seriously and are pleased to announce oversize camshaft bushings for the ISX/QSX engine models. These replacement items will allow many head castings to be salvaged by machining the camshaft bore to accept these 1.0mm oversize O.D. bushings. The injector camshaft bushings are available now and the valve and brake camshaft bushings will be available very soon. See the interchange table below for oversize to standard reference.



Oversize #	Description	Standard #	Note
MCB7105	Oversize Camshaft Bushing 4 per – 1.0mm	M-3680580	Now available
MCB7106	Oversize Camshaft Bushing 3 per – 1.0mm	M-3680581	Now available
MCB7114	Oversize Valve & Brake Camshaft Bushing – 1.0mm	M-4026423	Coming soon



M-3408631 Water Temperature Switch – This switch has a number of applications for popular Cummins engines like ISB, M11, N14 and KT engine series.

M-4955383 ISX/QSX Front Crankshaft Seal Kit – This kit includes the latest style seal as well as the latest installation spacer to position the seal at the updated depth. Be sure to follow proper installation procedures when installing this crankshaft seal.



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