



"Quality without Compromise"

INTERSTATE-McBEE

www.interstate-mcbee.com



CUMMINS® ISB 5.9&6.7 BUS/TRANSIT ENGINE KITS

Features and Benefits of the Interstate-McBee Engine Kits:

- Complex combustion bowl geometry for better compression.
- Gallery cooled piston technology for better heat dispersion.
- CNC turned piston to precise tolerances with Standard (STD) and Oversized (OS) part numbers available.
- Piston pins are hardened and tempered for improved strength and wear resistance.
- Piston rings made from alloy cast iron or steel where required.
- Piston rings are coated on ring faces with wear resistant materials for extended wear characteristics.
- Oil control rings designed with precise tangential tension for proper oil control.
- Tri-metal construction rod and main bearings for durability.
- Multiple layer graphite composite head gasket with high temperature seals.
- Head gasket feature a "floating" fire rings to provide complete bore seal.
- OEM gasket materials used throughout for leak free durability.



Our engine kit components include:

- Piston Kits (w/ Piston Pins)
- Connecting Rod Bearings
- Main Bearing Set
- Upper Gasket Set
- Lower Gasket Set (O/H only)



Additional items available from Interstate-McBee:

Connecting Rod	Front & Rear Seal Kits
Cylinder Block Salvage Sleeves	Exhaust Manifold Bolts
Connecting Rod Bushings	Valve Cover Isolators
Crankshaft Seals	Valve Train Components
Piston Cooling Nozzles	Lube Oil Pump
Camshaft Bushings	Oil Cooler Core
Engine Belts	Water Pump
Fuel Transfer Pump	Thermostats
Vibration Dampers	Sensors

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World Headquarters

5300 Lakeside Ave.
Cleveland, OH. 44114
PH: 216-881-0015
Fax: 216-881-0805

Florida

9955 NW 58th St.
Doral, FL. 33178
PH: 305-863-6650
Fax: 305-863-6272

California

13137 Arctic Circle
Santa Fe Springs, CA. 90670
PH: 562-356-5414
Fax: 562-926-2452

Texas

1755 Transcentral Ct. Suite 200
Houston, TX. 77032
PH: 281-645-7168
Fax: 281-443-0202

Serving the Diesel and Natural Gas Industries for over 70 years



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CPL #	Model	Size	Inframe Kit	Overhaul Kit	Piston Kit
691	6B5.9	STD	IF3802060-6B	OH3802060-6B	M-3802060
		.5mm	IF3802062-6B	OH3802062-6B	M-3802062
		1.0mm	IF3802064-6B	OH3802064-6B	M-3802064
598	6BT5.9	STD	IF3802090-6B	OH3802090-6B	M-3802090
		.5mm	IF3802092-6B	OH3802092-6B	M-3802092
		1.0mm	IF3802094-6B	OH3802094-6B	M-3802094
600	6BTA5.9	STD	IF3802100-6B	OH3802100-6B	M-3802100
		.5mm	IF3802102-6B	OH3802102-6B	M-3802102
		1.0mm	IF3802104-6B	OH3802104-6B	M-3802104
692 856	6BT5.9 6BTA5.9	STD	IF3802160-6B	OH3802160-6B	M-3802160
		.5mm	IF3802132-6B	OH3802132-6B	M-3802132
		1.0mm	IF3802134-6B	OH3802134-6B	M-3802134
1313	6BTA5.9	STD	IF3802170-6B	OH3802170-6B	M-3802170
		.5mm	IF3802172-6B	OH3802172-6B	M-3802172
		1.0mm	IF3802174-6B	OH3802174-6B	M-3802174
1261	6BTA5.9	STD	IF3802251-6B	OH3802251-6B	M-3802251
		.5mm	IF3802252-6B	OH3802252-6B	M-3802252
		1.0mm	IF3802253-6B	OH3802253-6B	M-3802253
1579 1605	6BT5.9 6BTA5.9	STD	IF3802248-6B	OH3802248-6B	M-3802248
		.5mm	IF3802249-6B	OH3802249-6B	M-3802249
		1.0mm	IF3802250-6B	OH3802250-6B	M-3802250
1549 1816 1863 1968 2023	6BTA5.9 B5.9-160 B5.9-175 B5.9-180 B5.9-215	STD	IF3802487-6B	OH3802487-6B	M-3802487
		.5mm	IF3802493-6B	OH3802493-6B	M-3802493
		1.0mm	IF3802495-6B	OH3802495-6B	M-3802495
1551 1915 1916 2375	6BTA5.9 B5.9-210 B5.9-215 B5.9-230	STD	IF3802561-6B	OH3802561-6B	M-3802561
		.5mm	IF3802564-6B	OH3802564-6B	M-3802564
		1.0mm	IF3802565-6B	OH3802565-6B	M-3802565
2014 2015 2016 2122	B5.9-130 B5.9-145 B5.9-160 B5.9-180	STD	IF3802747-6B	OH3802747-6B	M-3802747
		.5mm	IF3802764-6B	OH3802764-6B	M-3802764
		1.0mm	IF3802765-6B	OH3802765-6B	M-3802765
8213	ISB5.9	STD	IF4089950	OH4089950	M-4089950
		.5mm	IF4089976	OH4089976	M-4089976
		1.0mm	IF4089977	OH4089977	M-4089977
8134 8135 8416	ISB5.9-260 ISB5.9-275 ISB5.9-300	STD	IF4089950RGT	OH4089950RGT	M-4089950
		.5mm	IF4089976RGT	OH4089976RGT	M-4089976
		1.0mm	IF4089977RGT	OH4089977RGT	M-4089977
1355 2925	ISB5.9 ISB5.9-220	STD	IF4025011	OH4025011	M-4025011
		.5mm	IF4089420	OH4089420	M-4089420
		1.0mm	IF4089421	OH4089421	M-4089421
2952 8147	ISB5.9 ISB5.9-270	STD	IF4025072	OH4025072	M-4025072
		.5mm	IF4089422	OH4089422	M-4089422
		1.0mm	IF4089423	OH4089423	M-4089423
1683 1887 2161 2035	B5.9-195G G6B5.9 G6BTA5.9 G6BTAA5.9	STD	IF3802630	OH3802630	M-3802630
		.5mm	IF3806239	OH3806239	M-3806239
		1.0mm	IF3806240	OH3806240	M-3806240
627	G6B5.9	STD	IF3802952	OH3802952	M-3802952
		.5mm	IF3806249	OH3806249	M-3806249
		1.0mm	IF3806250	OH3806250	M-3806250
1995	ISB6.7	STD	IF4955337	IF/OH4955337	M-4955337
		.5mm	IF4955642	IF/OH4955642	M-4955642
1388	ISB6.7	STD	IF4955365	OH4955365	M-4955365
		.5mm	IF4956007	OH4956007	M-4956007

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