



INTERSTATE-McBEE



REPLACEMENT ENGINE PARTS FOR

CATERPILLAR[®]

Off Highway

C18, C27, C32

APPLICATIONS



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Updated: August 2026

cat-catalog-c18c27c32

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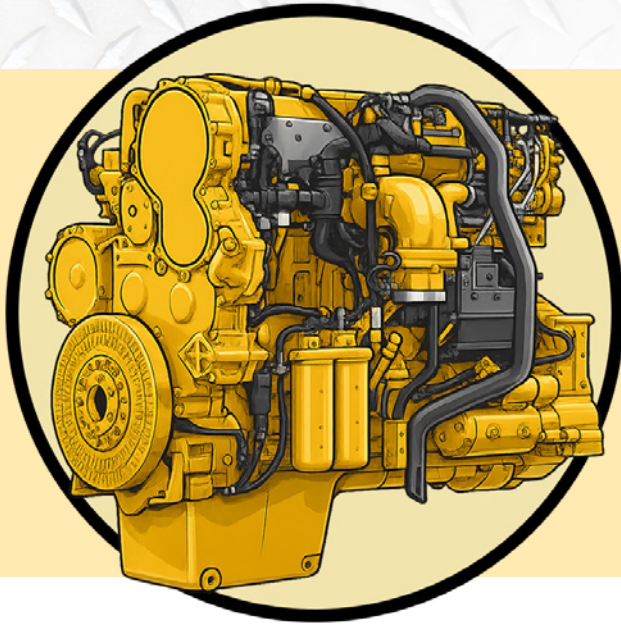
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C18 ENGINE



Displacement

18.1L

Power

575 - 800 HP

Torque

1,913 - 2,736 LB-FT

Manufacture Date: 2002 - Present

Configuration: Inline 6 cylinder, turbocharged and liquid-cooled

Fuel System: Mechanical Electronic Unit injector (MEUI)

APPLICATIONS



Agriculture



Construction/
Mining



Defense



Marine



Natural Gas



On-Highway



Power Gen



Rail

INTERSTATE-McBEE

KIT# M-CK3294511P



RELATED MEDIA



C18 Online Store



CAT Application
Reference



C18 Liner Kit -
YouTube Video

RE-RING KITS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	MCIFC18E	Inframe Re-Ring Kit	Select: Ring Set, Pin Retainers, Gasket Set, Rod and Main Bearings
1	MCOHC18E	Overhaul Re-Ring Kit	

CYLINDER KITS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-CK3687815P	Cylinder Kit	One-piece forged steel piston, 14.5:1 CR; reference 20R0632
6	M-CK3687816P	Cylinder Kit	One-piece forged steel piston, 16.3:1 CR; reference 20R0631
6	M-CK3687817P	Cylinder Kit	One-piece forged steel piston, 16.5:1 CR; reference 20R0630
6	M-CK3687818P	Cylinder Kit	One-piece forged steel piston, 18.0:1 CR; reference 20R0629

CYLINDER COMPONENTS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-3687815	Piston	Forged steel, graphite skirt coating, 14.5:1 CR
6	M-3687816	Piston	Forged steel, graphite skirt coating, 16.3:1 CR
6	M-3687817	Piston	Forged steel, graphite skirt coating, 16.5:1 CR
6	M-3687818	Piston	Forged steel, 18.0:1 CR

6	M-1807350	Piston Pin	
12	M-2302569	Piston Pin Retainer	

6	M-RSC18E	Piston Ring Set	Contains: M-2239159, M-2382707, M-2465659
6	M-RSC32E	Piston Ring Set	Contains: M-3492568, M-3445153, M-2465659
6	M-RSC18E1	Piston Ring Set	Contains: M-2239159, M-1871503, M-2465659

6	M-5560701	Cylinder Liner	Replaces M-3221126
6	M-3483295	Cylinder Liner Seal Kit	1 each: M-1550809, 2 each: M-1552793, 1 each: M-9L5854

AR	M-9Y3368	Cylinder Liner Insert	0.032", Stainless Steel
AR	M-2W3815	Cylinder Liner Insert	0.0632", Stainless Steel

AR = As Required



ENGINE BEARINGS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-2243246	Connecting Rod Bearing Pair	Standard; Use With 1pc. Steel Piston
6	M-2323235	Connecting Rod Bearing Pair	Oversize 0.025" (0.64mm); Use With 1pc. Steel Piston
6	M-2323236	Connecting Rod Bearing Pair	Oversize 0.050" (1.27mm); Use With 1pc. Steel Piston

7	M-3178766	Main Bearing Pair	Standard
7	M-4W5492-010	Main Bearing Pair	Oversize 0.010" (.25mm)
7	M-4W5698	Main Bearing Pair	Oversize 0.025" (.64mm)
7	M-4W5699	Main Bearing Pair	Oversize 0.050" (1.27mm)

2	M-2531752	Thrust Washer	0.228" thick, no centering tab - replaces 7E9262
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1	M-2436718	Main Bearing Kit	Standard; Contains (7) M-3178766, (2) M-2531752
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6	M-2296259	Connecting Rod Bushing	
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7	M-2165582	Camshaft Bearing	Standard
7	M-2170751	Camshaft Bearing	Oversize 0.010
7	M-2170752	Camshaft Bearing	Oversize 0.030
7	M-2613430	Camshaft Bearing	Oversize 0.050
7	M-2613429	Camshaft Bearing	Oversize 0.070
1	MCBC15CB	Camshaft Bearing Kit	Standard; Contains (7) M-2165582
1	MCBC15CB30	Camshaft Bearing Kit	Oversize 0.030; Contains (7) M-2170752
1	MCBC15CB50	Camshaft Bearing Kit	Oversize 0.050; Contains (7) M-2613430
1	MCBC15CB70	Camshaft Bearing Kit	Oversize 0.070; Contains (7) M-2613429



CYLINDER HEADS AND PARTS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	MCB2239250A	Cylinder Head Assembly	With valve train and injector sleeves; inconel exhaust valves (Reference: 10R9547, 20R2648, 20R2647)
1	MCB2239250AINC	Cylinder Head Assembly	With valve train and injector sleeves; inconel exhaust and intake valves
12	M-3487743	Valve Bridge	
12	M-3633731	Valve Bridge	Optional replacement with thinner profile and non-scalloped bottom (use in full engine sets only)
12	M-4907198	Valve Inlet	
12	M-4907200	Valve Exhaust	
12	M-2803979	Insert-Valve-Intake	Not yet available
12	M-2265561	Insert- Valve Exhaust	
48	M-2A4429	Lock - Valve	
24	M-2113122	Spring - Valve - Inner	
24	M-2479908	Spring-Valve-Outer	
24	M-1227375	Guide - Valve - Int and Exh	
24	M-1862001	Rotocoil	
24	M-1632478	Seal -Valve Stem	
24	M-6I0928	Washer Spring seat	
6	M-2274239	Injector Sleeve	
6	M-2634920	Injector Sleeve	
6	M-2274239ORK	Injector Tube Seal Kit	Contains: M-1662904 O-Ring (2), 9X7430 O-Ring (1)
6	M-3453399	Injector Sleeve	Oversize; stainless steel
6	M-2287094	Nose O-ring	For oversize sleeve
1	MCBC15HBK	Cylinder Head Bolt Kit	Bolts and washers
10	M-7N1961	Cylinder Head Bolt	3/4-16 x 8.50" (215.9mm), 12 point head [Replaces M-1241854]
16	M-1241855	Cylinder Head Bolt	3/4-16 x 7.638" (194mm), 12 point head [Replaces 9X8904]
26	M-5H1504	Cylinder Head Bolt Washer	Hard
1	M-6I4421	Spacer Plate	Standard 0.3380" +/- 0.010" (0.25mm)
1	M-1389381	Spacer Plate	Undersized, -0.003"
3	M-3078322	Rocker Shaft Assembly	Replaces 6I0901
6	M-4373869	Rocker Arm Assembly	Valve - Exhaust (OE subs: 3284240, 2781364, 2038822; 2546081,20R3321) Verify with ESN

CYLINDER HEADS AND PARTS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-4373863	Rocker Arm Assembly	Valve - Intake (OE subs: 3202797, 2038824, 20R3318) Verify with ESN
6	M-4373861	Rocker Arm Assembly	Injector (OE subs: 2781365, 2075248, 20R3322) ***can only be used with 9/16" adjusting screw, OE# 2744492***
12	M-1670867	Engine Brake Mounting Bolt	2-pt, 1/2-13 X 5.75" (146.05mm), (replaces 1004128) Verify With ESN
3	M-2349508	Engine Brake Actuator Bolt	1/2-13 X 5.65" (143.51mm) Verify With ESN
9	M-MCB3049553	Engine Brake Mounting Stud	1/2-12 X 6.55" (166.5mm) Verify With ESN

CRANKSHAFT AND SEALS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-4685119	Crankshaft	Bare crankshaft without gear, Verify With ESN
1	M-1425867	Front Crankshaft Seal	Replaces M-2W1733, M-4P2733, M-1878953
1	M-1425868	Rear Crankshaft Seal	Replaces M-2W1734, 1011716, or M-1308107

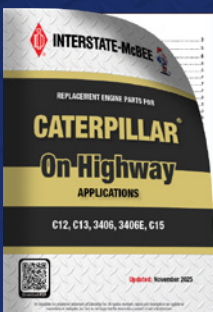
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3114-3116-3126-C7-C9



3500 SERIES

LUBRICATION SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-1614113	Oil Pump	Reman reference 0R9449; replaces M-4N8734

1	M-1330125	Oil Cooler Core	Straight ends, 4.43 diameter
1	M-7C145	Oil Cooler Core	

1	M-4886213	Oil Cooler Gasket Set	
1	M-4496052	Oil Cooler and Lines Gasket Set	
AR	M-4N1151-6	Oil Pan Gasket	One-piece style
AR	M-4N1151	Oil Pan Gasket	Puzzle Style
24	M-2401614	Isolator Sleeve	Oil pan; Seal - fastener assembly (can be used with bolts or studs)

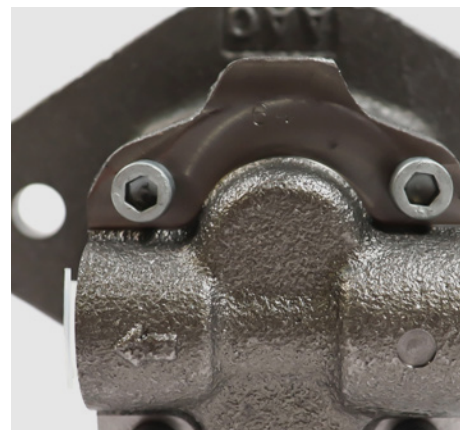
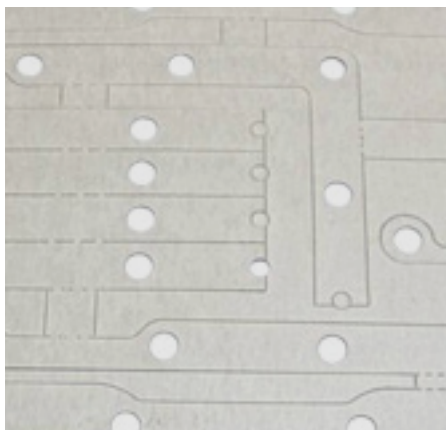
AR = As Required

FUEL SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-8S9191	Bolt	Injector bolt clamp (3/8-16 x 4")
6	M-2481394	Injector Oring Kit	External Seals; Contains 1 each: M-2303775, M-2303728, M-9X7317 - Replaces 1895390

1	M-1375541	Fuel Priming Pump	Tall; hand primer, includes M-1P436 mounting gasket
1	M-3848611	Fuel Transfer Pump	Includes mounting seals

1	M-4692382	Fuel System Gasket Set	
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COOLING SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-3520211	Water Pump	Dished gear with straight teeth, bolt-on gear and impeller; includes mounting seals and gaskets; [Reman reference 10R0484]
1	M-4P2383	Water Pump Adaptor Plate	Cast Iron
1	M-7C9222	Water Pump Adaptor Plate	Aluminum
2	M-2477133	Thermostat	190° F-degree [replaces M-7C3095]
2	M-2485513	Thermostat	180° F-degree [replaces M-4W4794]
2	M-3S9643	Thermostat Seal	

1	M-2463129	Water Pump Impeller	
1	M-2463130	Water Pump Shaft	

EXHAUST SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-2391388	Exhaust Manifold Gasket	MLS Gasket. Can use to replace M-1299452
6	M-1299452	Exhaust Manifold Gasket	Square port, graphite [replaces 1052873, 9Y4582, 7W9108, 7W5978, 7N8175, 4N0789]
6	M-2818261RK	Exhaust Sleeve Repair Kit	Includes Gasket and Rivets
6	M-1948124	Exhaust Port Sleeve	
6	M-2818261	Exhaust Sleeve	Sleeve with gasket riveted in place
1	MCBC18ESK	Exhaust Hardware Kit	Contains: (11) M-1061792 Stud, (1) M-4S6137 Stud, (12) M-2N2766 Nut, (12) M-5M2894 Washer, (11) M-1083612 Spacer, (1) M-2S3770 Spacer

SENSORS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-2644297	Temperature Sensor	
1	M-1611705	Pressure Sensor	
1	M-1946724	Engine Oil Pressure Sensor	



MISC. GASKETS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-5P5678-3	Valve Cover Gasket	Seal stock, 3 meters
1	M-5P5678-6	Valve Cover Gasket	Seal stock, 6 meters
1	M-5P5678-9	Valve Cover Gasket	Seal stock, 9 meters engine brake equipped
3	M-2429537	Valve Cover Seal	Molded seal
1	M-2720390	Valve Cover Base Seal	Single piece seal
18	M-2431159	Rocker Cover Fastener	Bolt and seals with torque limiter sleeve (includes M-1497378 grommet)

1	M-4687363	Water Pump Gasket Set	
1	M-3904622	Water Pump Gasket Set	
1	M-2138621	Water Pump Installation Set	

AR	M-4N1151-6	Oil Pan Gasket	One-piece Style
AR	M-4N1151	Oil Pan Gasket	Puzzle Style
1	M-1685248	Oil Pan Isolation Seal	
1	M-6V1197	Camshaft Cover Seal Ring	Rear of Head

AR = As Required



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McBEE CUSTOM GASKET SETS

PART NUMBER	MACHINE MODEL	MACHINE SERIAL	ENGINE SERIAL	DESCRIPTION
MCBC18431	631G, 637G	DFA, DFJ Front of Machine	RHX, TXH	Major Overhaul Gasket Set
MCBC18432				In Chassis Gasket Set
MCBC18433				Cylinder Head Gasket Set

MCBC18431	657G	A4G, W1B, W1C	RHX, THX	Major Overhaul Gasket Set
MCBC18432				In Chassis Gasket Set
MCBC18433				Cylinder Head Gasket Set

MCBC18231	834H, 836H	BTX, BXD	RHX, TXH	Major Overhaul Gasket Set
MCBC18232				In Chassis Gasket Set
MCBC18233				Cylinder Head Gasket Set

MCBC18431	PM200, PM201	P1C, P1M, PNM	RHX	Major Overhaul Gasket Set
MCBC18432				In Chassis Gasket Set
MCBC18433				Cylinder Head Gasket Set

MCBC18221	D9T	RJS	RHX, TXH	Major Overhaul Gasket Set
MCBC18222				In Chassis Gasket Set
MCBC18223				Cylinder Head Gasket Set

MCBC18431	385C	EAM, EDA, GLT, JCM, KBC, KGB, KKK, M3W, MMA, MNZ, MSF, SBE, T2E, T2F, WAW	RHX, TXH	Major Overhaul Gasket Set
MCBC18432				In Chassis Gasket Set
MCBC18433				Cylinder Head Gasket Set

MCBC18431	390D	BYP, KCZ, WAG, WAP, WBT	RHX, TXH	Major Overhaul Gasket Set
MCBC18432				In Chassis Gasket Set
MCBC18433				Cylinder Head Gasket Set

MCBC18281	Generator Set	EFE, EGE, EST, P1A, P1L, PDH, X6W		Major Overhaul Gasket Set
MCBC18282				In Chassis Gasket Set
MCBC18283				Cylinder Head Gasket Set



McBEE CUSTOM GASKET SETS

PART NUMBER	MACHINE MODEL	MACHINE SERIAL	ENGINE SERIAL	DESCRIPTION
MCBC18291	Generator Set	AN2, AR3, C6C, CYL, ELL, ELM, G4C, L8D, LNB, L XK, LZB, M1Y, M1Z, N1C, NKK, STH, STM		Major Overhaul Gasket Set
MCBC18292				In Chassis Gasket Set
MCBC18293				Cylinder Head Gasket Set

MCBC18171	Industrial	BDN, EJG, GJE, JDA, NBB, WJH, WRH		Major Overhaul Gasket Set
MCBC18172				In Chassis Gasket Set
MCBC18173				Cylinder Head Gasket Set

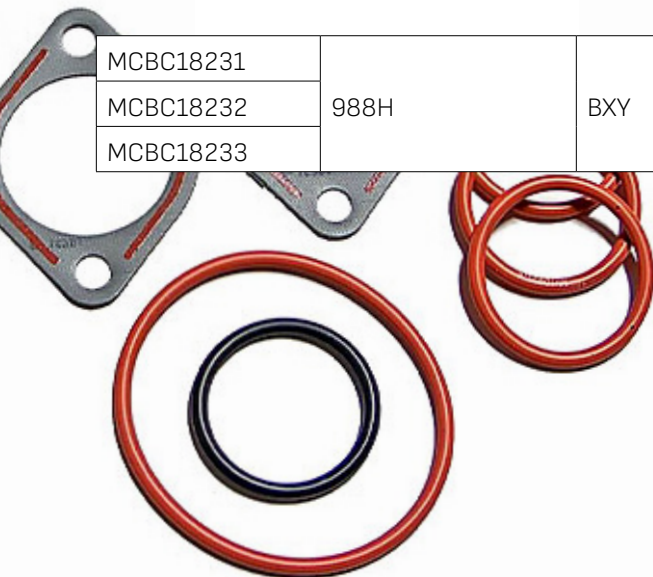
MCBC18151	Marine	C1J, CKH, CYN, GEN, GES, J2K, JKX, KDT, NAX, NAY, PLE, T2P, WKB		Major Overhaul Gasket Set
MCBC18152				In Chassis Gasket Set
MCBC18153				Cylinder Head Gasket Set

MCBC18231	24M	B9K	RHX	Major Overhaul Gasket Set
MCBC18232				In Chassis Gasket Set
MCBC18233				Cylinder Head Gasket Set

MCBC18231	772	RLB	RHX, TXH	Major Overhaul Gasket Set
MCBC18232				In Chassis Gasket Set
MCBC18233				Cylinder Head Gasket Set

MCBC18141	Truck Engine	CJP, MDP, MEP	**Includes M-1685248 Oil Pan Isolator Seal	Major Overhaul Gasket Set
MCBC18142				In Chassis Gasket Set
MCBC18143				Cylinder Head Gasket Set

MCBC18231	988H	BXY	RHX, TXH	Major Overhaul Gasket Set
MCBC18232				In Chassis Gasket Set
MCBC18233				Cylinder Head Gasket Set



CUSTOM GASKET SETS SIMPLIFIED FOR EASY ORDERING

The base part number for all custom McBee kits in each series is the same (example below).
The last digit will tell you the type of kit.

Overhaul sets end in a **1**
Inframe sets end in a **2**
Head Gasket sets end in a **3**

MCBC15092

MCB prefix denotes this is a **custom** Interstate-McBee item

2 to 4 digits in the middle represent the engine **application**

3 digit code is created to note McBee custom gasket sets



HOW COMPETITORS DO IT



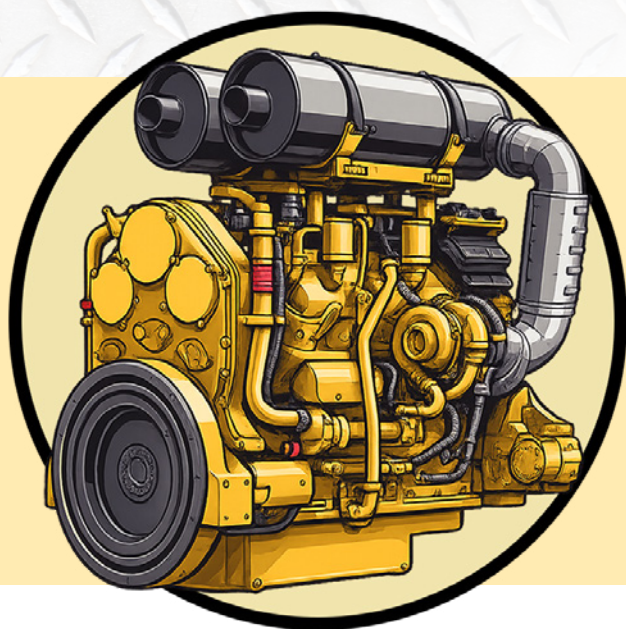
- Shipped in multiple boxes
- Lots of numbers to look up
- Modular style gasket sets sold separately

HOW INTERSTATE-McBEE DOES IT



- One box holds everything
- Single part number
- All sub-kits & components neatly listed inside lid

C27 ENGINE



Displacement

27L

Power

800 - 1050 HP

Torque

1,981 - 3,212 LB-FT

Manufacture Date: 2007 - Present

Configuration: V-12, twin turbocharged and liquid-cooled

Fuel System: Mechanical Electronic Unit injector (MEUI)

APPLICATIONS



Agriculture



Construction/
Mining



Defense



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Natural Gas



On-Highway



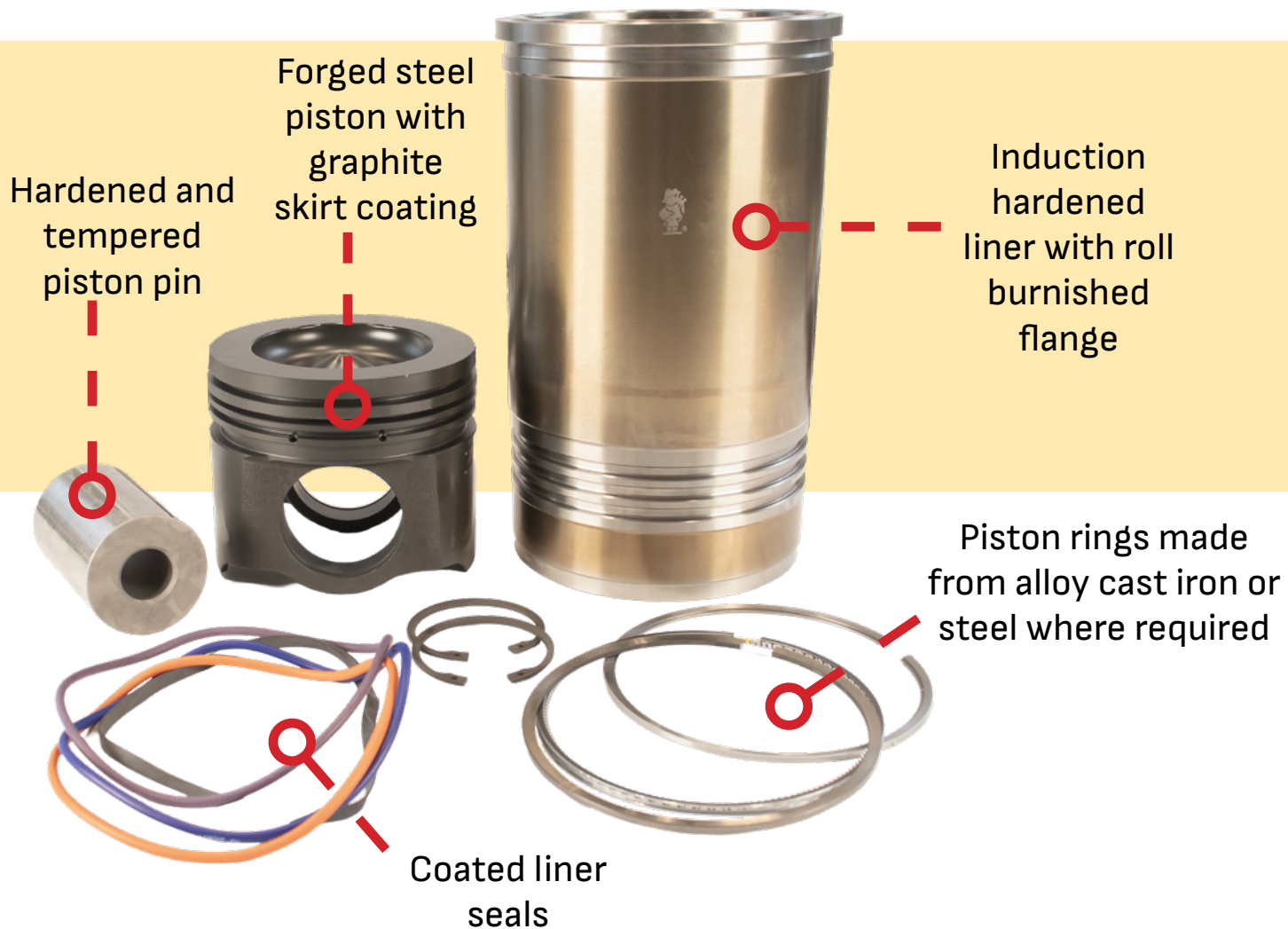
Power Gen



Rail

INTERSTATE-McBEE

KIT# M-CK3767362P



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Injector Flyer



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CYLINDER KITS

QTY	PART NUMBER	DESCRIPTION	COMMENT
12	M-CK3767362P	Cylinder Kit	Contains: M-3767362 Piston, M-1807350 Piston Pin, M-2502940 Retainers, M-RSC15E2 Ring Kit, M-1979322 Liner, M-1609874 Liner Seal Kit
12	M-CK3819250P	Cylinder Kit	Contains: M-3819250 Piston, M-1807350 Piston Pin, M-2502940 Retainers, M-RSC15E6 Ring Kit, M-1979322 Liner, M-1609874 Liner Seal Kit

CYLINDER COMPONENTS

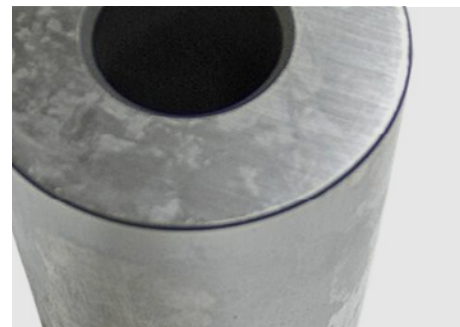
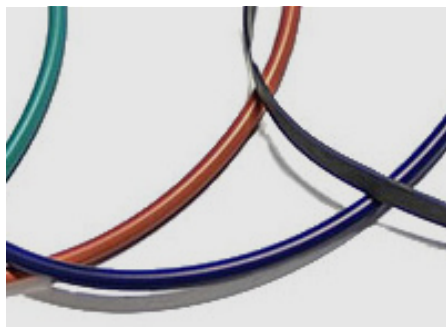
QTY	PART NUMBER	DESCRIPTION	COMMENT
12	M-3767362	Piston Body	Forged steel 18:1 C/R
12	M-3819249	Piston Body	N/A Reference only 16:1
12	M-3819250	Piston Body	Forged steel 16.5:1 C/R
12	M-1807350	Piston Pin	
24	M-2502940	Piston Pin Retainer	

12	M-RSC15E2	Piston Ring Set	Includes 1 each: M-2476130 Top Ring, M-1644187 Mid-Ring, M-3064014 Oil ring
12	M-RSC15E6	Piston Ring Set	Includes 1 each: M-2476130 Top Ring, M-1644187 Mid-Ring, M-2380294 Oil ring

12	M-1979322WS	Liner With Seals	
12	M-1979322	Cylinder Liner	Use M-1609874 Liner Seal Kit
12	M-1609874	Cylinder Liner Seal Kit	Includes 1 each: M-9L5854, M-1427072, M-1102220, M-1426217, used for M-1979322 Liner

AR	M-9Y3368	Cylinder Liner Insert	0.032", Stainless Steel
AR	M-2W3815	Cylinder Liner Insert	0.0632", Stainless Steel

AR = As Required



ENGINE BEARINGS

QTY	PART NUMBER	DESCRIPTION	COMMENT
12	M-2323226	Connecting Rod Bearing Pair	Standard
12	M-3410060	Connecting Rod Bearing Pair	Oversize .025" (.063mm)

1	M-2436718	Main Bearing Kit	Standard; Contains (7) M-3178766, (2) M-2531752
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7	M-3178766	Main Bearing Pair	Standard, 1.645 length, 4.7492/4.7508 journal [replaces 2170390, 2110592, 4W5492, 1W6589, 6N3909, 6N8743, 8N5421]
7	M-4W5492-010	Main Bearing Pair	0.010" undersize, 1.645 length, 4.7492/4.7508 standard journal
7	M-4W5698	Main Bearing Pair	0.025" undersize, 1.645 length, 4.7492/4.7508 standard journal [replaces 6N4168, 7N1192, 8N5422]
7	M-4W5699	Main Bearing Pair	0.050" undersize, 1.645 length, 4.7492/4.7508 standard journal [replaces 6N4170, 7N1194, 8N5423]

2	M-2531752	Thrust Washer	0.228" thick, [replaces 7E9262]
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14	M-2165582	Camshaft Bearing	Standard 7 Per Head
14	M-2170751	Camshaft Bearing	.010" (.25mm)
14	M-2170752	Camshaft Bearing	.030" (.762mm)
14	M-2613430	Camshaft Bearing	.050" (1.27mm)
14	M-2613429	Camshaft Bearing	Oversize .070" (1.778mm)

1	M-4N685	Bushing	Block Front (1" wide)
1	M-4N6658	Bushing	Block Front (1.3" wide)
1	M-2255966	Bushing	Block Rear
4	M-2255965	Bushing	Block Center



CYLINDER HEADS

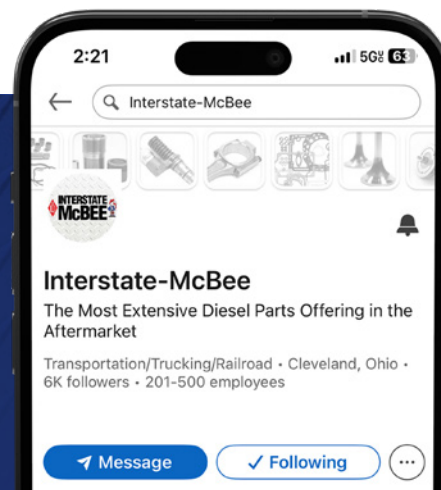
QTY	PART NUMBER	DESCRIPTION	COMMENT
2	M-2253100	Spacer Plate	8.58mm thick
2	M-2848768	Spacer Plate	8.50mm thick (Not available yet)
24	M-1061792	Stud - Exh Manifold	
8	M-1061793	Stud - Taperlock - Exhaust	Turbo
32	M-2N2766	Lock - Nut	24-manifold, 8-Turbo
24	M-5M2894	Washer - Exh Manifold	
32	M-1241855	Bolt - 12-Point Head	3/4-16 x 7.638" Head Bolt
20	M-7N1961	Bolt - 12-Point Head	3/4-16 x 8.5" Head Bolt
52	5H1504	Washer - Hard	
24	M-4907198	Valve - Intake	
24	M-4907200	Valve - Exhaust	
96	M-2A4429	Lock - Valve	
48	M-2113122	Spring - Valve - Inner	
48	M-2479908	Spring - Valve - Outer	
48	M-1862001	Rotocoil	
48	M-6I0928	Washer-Spring Seat	
48	M-1632478	Seal - Valve Stem	

CRANKSHAFT, SEALS, AND DAMPERS

QTY	PART NUMBER	DESCRIPTION	COMMENT
1	M-3849908	Crankshaft	Verify With ESN reference only
1	M-1678130	Damper	Verify With ESN reference only
1	M-1425867	Seal Assy - Crankshaft Front	
1	M-1425868	Seal Assy - Crankshaft Rear	

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COOLING SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENT
2	M-2485513	Thermostat	180°
1	M-7C145	Oil Cooler	
1	M-4553258	Oil Cooler Gasket Set	

FUEL SYSTEM

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-3941398	Pump Fuel Supply	
1	M-8C3089	Mounting O-ring	
AR	M-8S9191	Inj. Hold Down Bolt	
AR	M-2481394	Inj. O- Ring Kit	External O-rings for 1 injector

AR = As Required

VALVE COVER AND PAN GASKETS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
6	M-2247506	Valve Cover Seal	Isolator type
36	M-2127728	Isolator - Valve Cove	
6	M-4499059	Valve Cover Gasket	PIP seal
2	M-2226456	Valve Cover Base Seal	Isolator type
1	M-4N1151	Oil Pan Gasket	Puzzle style
1	M-4N1151-6	Oil Pan Gasket	One-piece style
1	M-2361525	Oil Pan Seal	
1	M-5819068	Oil Pan Gasket	Rubber coated metal gasket (RCM)
1	M-3531648	Oil pan gasket	Will be replaced by M-5819068



McBEE CUSTOM GASKET KITS

PART NUMBER	MACHINE MODEL	MACHINE SERIAL	ENGINE SERIAL	COMMENTS	DESCRIPTION
MCBC27041	Industrial	RAM, TWM, WJC, LET		EUI Engine Isolator Type Valve Cover	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set

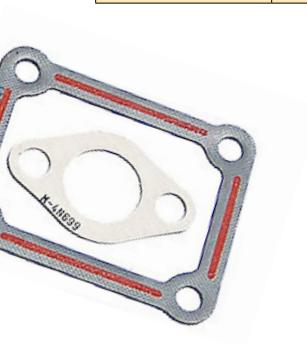
MCBC27141	Industrial	RAM, TWM, WJC, LET		EUI Engine PIP Seal Valve Cover	Major Overhaul Gasket Set
MCBC27112					In Chassis Gasket Set
MCBC27113					Cylinder Head Gasket Set
MCBC27114					Single Head Gasket Set

MCBC27011	844H	BTW	EHX	EUI Engine	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set

MCBC27021	D10T	RJG	EHX	EUI Engine Isolator Type Valve Cover	Major Overhaul Gasket Set
MCBC27022					In Chassis Gasket Set
MCBC27023					Cylinder Head Gasket Set
MCBC27024					Single Head Gasket Set

MCBC27051	D10T	JJW, RAB	JHM, JZM	EUI Engine PIP Seal Valve Cover	Major Overhaul Gasket Set
MCBC27052					In Chassis Gasket Set
MCBC27053					Cylinder Head Gasket Set
MCBC27054					Single Head Gasket Set

MCBC27031	Gen Set	MJE, GDS, ZRS	DWB, N1B, RJA, STR, T4Z	EUI Engine Isolator Type Valve Cover	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set



McBEE CUSTOM GASKET KITS

PART NUMBER	MACHINE MODEL	MACHINE SERIAL	ENGINE SERIAL	COMMENTS	DESCRIPTION
MCBC27131	Gen Set	MJE, GDS, ZRS	DWB, N1B, RJA, STR, T4Z	EUI Engine PIP Seal Valve Cover	Major Overhaul Gasket Set
MCBC27112					In Chassis Gasket Set
MCBC27113					Cylinder Head Gasket Set
MCBC27114					Single Head Gasket Set

MCBC27011	773F	EED, EXD	EHX	EUI Engine	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set

MCBC27011	775F	DLS, EYG	LJX	EUI Engine	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set

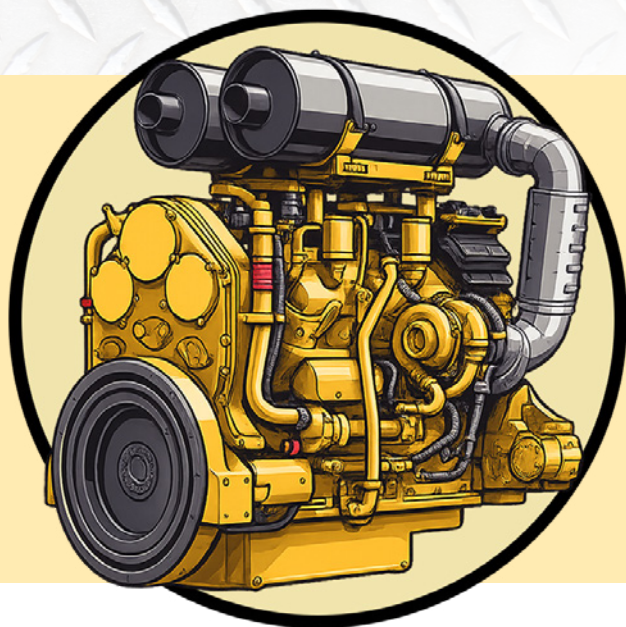
MCBC27011	775G	MJS, T5F	NHG	EUI Engine Isolator Type Valve Cover	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set

MCBC27111	775G	MJS, T5F	NHG	EUI Engine PIP Seal Valve Cover	Major Overhaul Gasket Set
MCBC27112					In Chassis Gasket Set
MCBC27113					Cylinder Head Gasket Set
MCBC27114					Single Head Gasket Set

MCBC27011	990H	BWV	EHX	EUI Engine	Major Overhaul Gasket Set
MCBC27012					In Chassis Gasket Set
MCBC27013					Cylinder Head Gasket Set
MCBC27014					Single Head Gasket Set



C32 ENGINE



Displacement

32.1L

Power

1,000 - 1,200 HP

Torque

1,683 - 4,056 LB-FT

Manufacture Date: 2007 - Present

Configuration: V-12, twin turbocharged and liquid-cooled

Fuel System: Mechanical Electronic Unit injector (MEUI)

APPLICATIONS



Agriculture



Construction/
Mining



Defense



Marine



Natural Gas



On-Highway



Power Gen



Rail

INTERSTATE-McBEE

KIT# M-CK3675181P

Forged steel
piston with
graphite skirt
coating



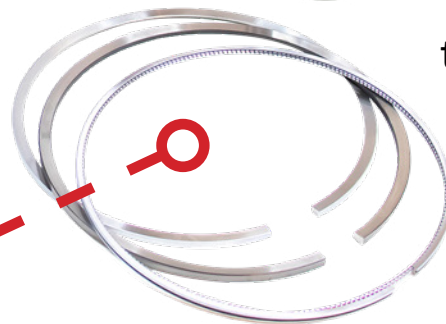
Induction hardened
steel cylinder liner with
roll burnished flange



Coated liner
seals



Hardened and
tempered piston
pin



Piston rings made
from alloy cast iron or
steel where required



RELATED MEDIA



C32 Online Store



C32 Piston Video



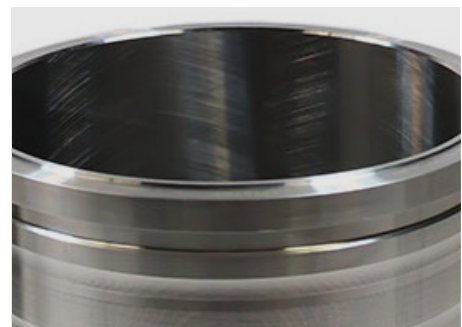
C32 Connecting
Rod Bearing Video

CYLINDER KITS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
12	M-CK3675181P	Cylinder Kit	Contains: M-3675181 Piston, M-1807350 Pin, M-2502940 Retainers, M-RSC32E1 Ring Wet, M-5560701 Liner, M-2588117 Seal Kit
12	M-CK3758261P	Cylinder Kit	Contains: M-3758261 Piston, M-1807350 Piston, M-2502940 Retainers, M-RSC32E Ring Kit, M-5560701 Liner, M-2588117 Liner Seal Kit
12	M-CK3675160P	Cylinder Kit	Contains: M-3675160 Piston, M-1807350 Piston, M-2502940 Retainers, M-RSC32E Ring Kit, M-5560701 Liner, M-2588117 Liner Seal Kit
12	M-CK3758134P	Cylinder Kit	Contains M-3758134 piston, (Ring sets NYA), M-1807350 pin, M-2502940 Retainers, M-5560701 Liner, M-2588117 Liner Seal Kit

CYLINDER COMPONENTS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
12	M-3675181	Piston	16.5:1 CR, Forged steel, graphite coated skirt
12	M-3758261	Piston	Forged steel, graphite coated skirt
12	M-3675160	Piston Body	Forged steel, graphite coated skirt
12	M-3758134	Piston	15:1 CR, Low Soot Bowl
12	M-1807350	Piston Pin	
24	M-2502940	Piston Pin Retainer	
12	M-RSC32E1	Piston Ring Set	Contains: M-2239159 top ring, M-3445153 mid-ring, M-2465659 oil ring
12	M-RSC32E	Piston Ring Set	Contains: M-3492568 top ring, M-3445153 mid ring, M-2465659 oil ring
12	M-5560701	Cylinder Liner	[Replaces M-3221126]
12	M-2588117	Cylinder Liner Seal Kit	1 each: M-1550809, M-1550810, M-1552793, M-9L5854



BEARINGS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
12	M-2323226	Connecting Rod Bearing Pair	Standard
12	M-3410060	Connecting Rod Bearing Pair	0.025" (0.63mm)

1	M-2436718	Main Bearing Kit	Standard; Contains (7) M-3178766, (2) M-2531752
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7	M-3178766	Main Bearing Pair	Standard, 1.645 length, 4.7492/4.7508 journal [replaces 2170390, 2110592, 4W5492, 1W6589, 6N3909, 6N8743, 8N5421]
	M-4W5492-010	Main Bearing Pair	0.010" undersize, 1.645 length, 4.7492/4.7508 standard journal
	M-4W5698	Main Bearing Pair	0.025" undersize, 1.645 length, 4.7492/4.7508 std journal [replaces 6N4168, 7N1192, 8N5422]
	M-4W5699	Main Bearing Pair	0.050" undersize, 1.645 length, 4.7492/4.7508 standard journal [replaces 6N4170, 7N1194, 8N5423]

2	M-2531752	Thrust Washer	0.228" thick, no centering tab [replaces 7E9262]
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14	M-2165582	Camshaft Bearing	Standard, In cylinder head, (7) per head
	M-2255965	Camshaft Bushing	In block; verify usage qty with ESN/ARR
	M-2255966	Camshaft Bushing	In block; verify usage qty with ESN/ARR

FUEL PUMP

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-3943198	Pump - Fuel Supply	

COOLING

QTY	PART NUMBER	DESCRIPTION	COMMENTS
1	M-7C145	Oil Cooler	
2	M-2485513	Regulator-Water	Thermostat 92° celsius
1	M-3777037	Kit - Water Pump	Verify with ESN/ARR



BLOCK AND PAN

QTY	PART NUMBER	DESCRIPTION	COMMENTS
2	M-2253100	Spacer Plate	8.585mm
2	M-2848768	Spacer Plate	8.500mm, Not Available Yet
	M-4N1151	Oil Pan Gasket	Puzzle Style
1	M-4N1151-6	Oil Pan Gasket	One-Piece Style
2	M-2361525	Oil Pan Seal	

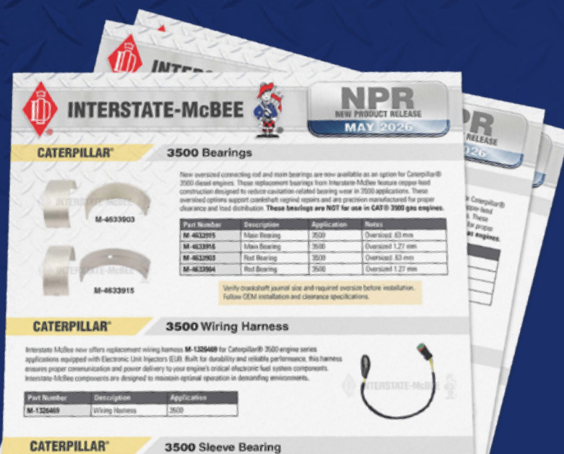
HEAD PARTS

QTY	PART NUMBER	DESCRIPTION	COMMENTS
32	M-1241855	Head Bolt	
20	M-7N1961	Head Bolt	[Replaces M-1241854]
52	M-5H1504	Washer-Hard	
96	M-2A4429	Lock - Valve	
48	M-6I0928	Washer - Seal Seat	
24	M-4907199	Valve - Intake	
24	M-4907200	Valve - Exhaust	
48	M-2113122	Spring - Valve - Inner	
48	M-2479908	Spring - Valve - Outer	
48	M-1632478	Seal - Valve Stem	
48	M-1862001	Rotocoil	
48	M-1227375	Guide - Valve - Int and Exh	Check serial number for correct guides
12	M-2634920	Sleeve - Injector	
12	M-2274239ORK	Kit - O-ring	
6	M-2247506	Valve Cover Seal	Isolator type
6	M-4499059	Valve Cover Gasket	PIP seal
2	M-2226456	Valve Cover Gasket- Base	Isolator type

NEVER MISS A

NEW PRODUCT
RELEASE

INTERSTATE-MCBEE.COM/NPR



McBEE CUSTOM GASKET SETS

PART NUMBER	DESCRIPTION	COMMENTS
MCBC32041	Major OH Gasket kit	D11T GEB, JEL, JNS, AMA, MDG LJW1-2744, WHH,WZH,JFX
MCBC32042	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cover
MCBC32043	Cylinder Head Gasket Set	
MCBC32044	Single Head Gasket Set	

MCBC32051	Major OH Gasket kit	D11T, GEB, JEL, JNS, AMA, MDG, LGW2745-UP WHH, WZH
MCBC32052	In Chassis Gasket kit	EUI Engine PIP Seal Valve Cover
MCBC32053	Cylinder Head Gasket Set	
MCBC32054	Single Head Gasket Set	

MCBC32011	Major OH Gasket kit	777F/777G JRP, JXP, LJW RDR,T5A,TNM,GT7, T4Y, TNM,FHS1-276,FZS1-881
MCBC32012	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cover
MCBC32013	Cylinder Head Gasket Set	
MCBC32014	Single Head Gasket Set	

MCBC32111	Major OH Gasket kit	777G, RDR, T5A, TNM,GT7, T4Y, TNM,FHS277-Up,FZS882-Up
MCBC32112	In Chassis Gasket kit	EUI Engine PIP Seal Valve Cover
MCBC32113	Cylinder Head Gasket Set	
MCBC32114	Single Head Gasket Set	

MCBC32021	Major OH Gasket kit	854K ,221, H8M, H9K,MHM, MZM
MCBC32022	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cove
MCBC32023	Cylinder Head Gasket Set	
MCBC32014	Single Head Gasket Set	

MCBC32121	Major OH Gasket kit	854K ,221, H8M, H9K,MHM, MZM
MCBC32112	In Chassis Gasket kit	EUI Engine ,PIP Seal Valve Cover
MCBC32113	Cylinder Head Gasket Set	
MCBC32114	Single Head Gasket Set	

MCBC32021	Major OH Gasket kit	992K, 880, H4C, ZMX,LJW, MHM, MZM, PZY
MCBC32012	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cover
MCBC32013	Cylinder Head Gasket Set	
MCBC32014	Single Head Gasket Set	

McBEE CUSTOM GASKET SETS

PART NUMBER	DESCRIPTION	COMMENTS
MCBC32121	Major OH Gasket kit	992K,880, H4C, ZMX,LJW, MHM, MZM
MCBC32112	In Chassis Gasket kit	EUI Engine PIP Seal Valve Cover
MCBC32113	Cylinder Head Gasket Set	
MCBC32114	Single Head Gasket Set	

MCBC32021	Major OH Gasket kit	993K,Z4D, Z4Z, Z9K,LJW, NHK, NZK
MCBC32012	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cover
MCBC32013	Cylinder Head Gasket Set	
MCBC32014	Single Head Gasket Set	

MCBC32121	Major OH Gasket kit	993K, Z4D, Z4Z, Z9K,LJW, NHK, NZK
MCBC32112	In Chassis Gasket kit	EUI Engine PIP Seal Valve Cover
MCBC32113	Cylinder Head Gasket Set	
MCBC32114	Single Head Gasket Set	

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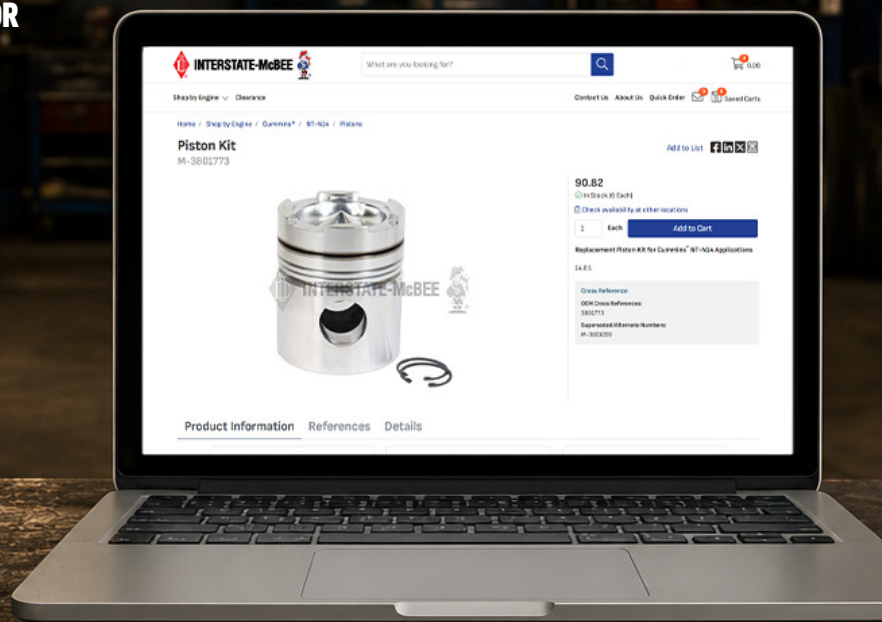
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- Save custom links for quick ordering
- Review orders for accuracy

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- Quote forms have been simplified
- Review and approve quotes from an intuitive user dashboard



McBEE CUSTOM GASKET SETS

PART NUMBER	DESCRIPTION	COMMENTS
MCBC32031	Major OH Gasket kit	C32 Industrial, NST, TLD
MCBC32032	In Chassis Gasket kit	EUI Engine Isolator Type Valve Cover
MCBC32033	Cylinder Head Gasket Set	
In Development	Single Head Gasket Set	

MCBC32131	Major OH Gasket kit	C32 Industrial, NST, TLD
MCBC32132	In Chassis Gasket kit	EUI Engine PIP Seal Valve Cove
MCBC32133	Cylinder Head Gasket Set	
In Development	Single Head Gasket Set	

MCBC32031	Major OH Gasket kit	Generator Set JAZ, JSJ, K7C, SXC, WDR,PRH, SYC
MCBC32032	In Chassis Gasket kit	Isolator Type Valve Cover
MCBC32033	Cylinder Head Gasket Set	
In Development	Single Head Gasket Set	

MCBC32131	Major OH Gasket kit	Generator Set JAZ, JSJ, K7C, SXC, WDR,PRH, SYC
MCBC32132	In Chassis Gasket kit	PIP Seal Valve Cover
MCBC32133	Cylinder Head Gasket Set	
In Development	Single Head Gasket Set	

**ALL SUB-KITS & COMPONENTS
NEATLY LISTED ON INSIDE OF LID**

SINGLE PART NUMBER



For the McBee
Custom Gasket
Kit part number
explanation,
visit page #

ONE BOX HOLDS EVERYTHING



INTERSTATE-McBEE



INTERSTATE-McBEE WARRANTY

DIESEL ENGINE PARTS (OTHER THAN FUEL INJECTION)

New engine parts furnished by Interstate-McBee are warranted to be free from defects in material and workmanship under normal use and service for a period of twenty-four (24) months from the date of installation, with the exception of new cylinder heads which are warranted for twelve (12) months from the date of installation, without mileage or hour limitation, but total warranty period shall not exceed thirty-six (36) months from date of Interstate-McBee invoice. This warranty applies to all owners in the chain of distribution, i.e. distributor, dealer, original owner, until the end of the respective periods of coverage and shall not apply to subsequent owners. NOTE: This warranty does not cover fuel injectors or fuel injection parts – for fuel injection, refer to Interstate-McBee's Fuel Injection Warranty below.

NATURAL GAS OR METHANE ENGINE AND PRIME POWER GENERATION

New engine parts furnished by Interstate-McBee are warranted to be free from defects in material and workmanship under normal use and service, for a period of twenty four (24) months from the date of installation with the exception of valve train components which are warranted for twelve (12) months from the date of installation, but total warranty period shall not exceed thirty-six (36) months (24 months for valve train components) from date of Interstate-McBee invoice. This warranty applies to all owners in the chain of distribution, i.e. distributor, dealer, original owner, until the end of the respective periods of coverage and shall not apply to subsequent owners.

INTERSTATE-McBEE RESPONSIBILITIES

Provided the claim procedures are followed as per instructions at www.interstate-mcbee and Interstate-McBee determines, after inspection of the suspect part that a warranty failure has occurred, the following is the maximum responsibility of Interstate-McBee. All warrantable claims will be settled by credit to the account of the originally invoiced distributor. No cash refunds will be allowed. All returned parts become the property of Interstate-McBee. This warranty is limited to restoring the engine to its functional condition existing immediately prior to the failure including progressive damage caused by the failed part to the engine.

Parts

- Any parts needed to repair the damage, other than parts supplied by Interstate-McBee, must be agreed to and approved by Interstate-McBee in advance.
- Interstate-McBee will choose to one of the following: Provide parts needed to repair damages, directly resulting from any warranty failure defined above including progressive damage to the engine caused by or direct result of the failed part maintenance items
 1. Reimburse cost for parts needed to repair warrantable failure

Maintenance Items

- Interstate-McBee will reimburse our invoiced customer for fluids and filters that are not reusable, needed to repair damages directly resulting from part failure, but must be agreed to in advance by Interstate-McBee

Labor

- Interstate-McBee will reimburse for labor not to exceed published flat rates at Interstate-McBee's hourly rate of \$50. No overtime or holiday rates will be allowed

OWNER'S RESPONSIBILITIES

Owner is responsible to properly operate and maintain the engine as specified in the APPLICABLE O.E.M. OPERATION AND MAINTENANCE MANUALS. Owner must give notice to the Interstate-McBee customer from whom the parts were purchased within (30) days of any suspected failure and before expiration of applicable warranty to be considered warrantable.

Owner will provide alleged defective and associated parts for examination by Interstate-McBee and, if requested, return same freight pre-paid to Cleveland, Ohio. Additionally, a complete Electronic Control Module (ECM) report must accompany the claim. Interstate-McBee further reserves the right to examine any engine subject to a claim under this warranty.

Approved warranty work is to be performed by an authorized Interstate-McBee Distributor or Dealer or other Interstate-McBee approved facility. Copies of all work orders and invoices for repairs to the engine must accompany the claim. Owner is responsible for all costs, including, but not limited to, repairs made to items other than the engine in which the parts are installed, "downtime" expenses and all business costs and losses resulting from a warrantable failure.

Questions or appeals regarding the outcome of the warranty review must be submitted in writing within 10 days of receiving claim disposition. After claim disposition has been communicated to the customer, parts will be held for 15 days and then scrapped. If customer would like the parts returned, this must be indicated on the warranty claim form submitted with the original claim including shipping instructions. Freight on returned parts will be shipped freight collect.

ALL CLAIMS MUST BE FILED ONLINE AT WWW.INTERSTATE-MCBEE.COM

WARRANTY LIMITATIONS

Interstate-McBee is not responsible for failure resulting from owner or operator abuse or neglect, such as, but not limited to: operation without adequate coolant, fuel or lubricants; over fueling; over speeding; lack of maintenance of lubricating, coolant or air intake systems; improper storage, starting, warm-up, run-in or shut down practices. Interstate-McBee is not responsible for failures resulting from improper repair or installation, for parts that have been altered or for parts not approved by Interstate-McBee. This warranty does not apply to parts furnished in a previous warranty or on a no charge basis. Interstate-McBee does not warrant parts supplied by Interstate-McBee which bear the name and trademark of another company. These parts are warranted by their manufacturers and not Interstate-McBee.

In no event shall this warranty extend beyond (36) months from the date of Interstate-McBee invoice. THERE ARE NO WARRANTIES EXPRESSED, IMPLIED OR STATUTORY, FOR THE PARTS NAMED HEREIN BEFORE, MADE BY INTERSTATE-MCBEE OTHER THAN SET FORTH HEREIN. We neither assume nor authorize any other persons to assume for us any other liability in connection with our products. INTERSTATE-MCBEE SHALL NOT BE RESPONSIBLE FOR ANY OTHER CONSEQUENTIAL DAMAGES OR CONTINGENT LIABILITIES. Further, in no event shall Interstate-McBee bear any responsibility for any damages, which exceed the then available aggregate coverage provided under the terms and conditions of its product liability policy.

Interstate-McBee will not pay for any expense related to obtaining 3rd party parts, including OEM parts unless authorized in writing by Interstate-McBee.

This warranty shall be interpreted, governed and enforced in accordance with the laws of the State of Ohio, U.S.A. (For products not covered herein, see Interstate-McBee's Fuel Injection Warranty below.) Any actions or proceedings relating to this warranty must be filed or commenced within three (3) months of the alleged breach. If any of these warranty provisions or portions thereof prohibited by law or by any court of competent jurisdiction, in any locality, its invalidity or unenforceability shall not affect the validity or enforceability of any other warranty provisions or portions thereof.

INTERSTATE-MCBEE FUEL INJECTION WARRANTY

The fuel injector assemblies and fuel injection parts furnished by Interstate-McBee are warranted to be free from defects in material and workmanship under normal use and service for a period of twelve (12) months (unlimited miles and hours), from date of first installation in an engine. This warranty applies to all owners in the chain of distribution, i.e. distributor, dealer, original owner, until the end of the respective periods of coverage and shall not apply to subsequent owners.

This warranty does not apply to parts provided by Interstate-McBee on a no-charge basis. In no event shall this warranty extend beyond twenty four (24) months from date of sale or manufacture.

INTERSTATE-MCBEE RESPONSIBILITIES

The obligation of Interstate-McBee under this warranty, statutory or otherwise, is limited to the replacement or repair of Interstate-McBee parts which our inspection discloses to our satisfaction to have been defective. Repair will be performed at our factory in Cleveland, OH or other Interstate-McBee approved facility. Proof of purchase is required. No other costs or claims are covered under this warranty for fuel injector assemblies or fuel injection parts including progressive damage and labor.

OWNER'S RESPONSIBILITIES

Owner is responsible for the operation and maintenance of the engine as specified in the APPLICABLE O.E.M. OPERATION AND MAINTENANCE MANUALS. Owner must give notice within (30) days of any suspected failure and before expiration of applicable warranty to be considered warrantable. Owner will provide alleged defective and associated parts for examination by Interstate-McBee and, if requested, return same F.O.B. Cleveland, Ohio. Interstate-McBee further reserves the right to examine any engine subject to a claim under this warranty. Owner is responsible for all costs, including, but not limited to, repairs made to items other than the engine in which the parts are installed, "downtime" expenses and all business costs and losses resulting from a warrantable failure. Copies of all work orders and invoices for repairs to the engine must accompany the claim. Additionally, on electronically controlled engines a complete Electronic Control Module (ECM) report (Extraction, Download) must also accompany the claim.

ALL CLAIMS MUST BE FILED ONLINE AT WWW.INTERSTATE-MCBEE.COM

WARRANTY LIMITATIONS

Interstate-McBee is not responsible for failure resulting from owner or operator abuse or neglect such as, but not limited to: operation without adequate coolant, fuel or lubricants; over-speeding; lack of maintenance of lubricating system, coolant or air intake systems; improper storage, or starting. Interstate-McBee is not responsible for failures resulting from improper repair or installation, for parts that have been altered or for parts not approved by Interstate-McBee.

This warranty does not apply to parts furnished on a previous warranty or on a no charge basis. Interstate-McBee does not warrant parts supplied by Interstate-McBee which bear the name and or trademark of another company. These parts are warranted by their manufacturers and not by Interstate-McBee.

In no event shall this warranty extend beyond (twenty four (24) months from the date of sale. THERE ARE NO WARRANTIES EXPRESSED, IMPLIED OR STATUTORY, FOR THE PARTS NAMED HEREIN BEFORE, MADE BY INTERSTATE-MCBEE OTHER THAN SET FORTH HEREIN. We neither assume nor authorize any other persons to assume for us any other liability in connection with our products. INTERSTATE-MCBEE SHALL NOT BE RESPONSIBLE FOR ANY OTHER CONSEQUENTIAL DAMAGES OR CONTINGENT LIABILITIES. Further, in no event shall Interstate-McBee bear any responsibility for any damages, which exceed the then available aggregate coverage provided under the terms and conditions of its product liability policy.

This warranty shall be interpreted, governed and enforced in accordance with the laws of the State of Ohio, U.S.A. (For products not covered herein (i.e. non-fuel injection engine parts), see Interstate-McBee's Engine parts warranty above). Any actions or proceedings relating to this warranty must be filed or commenced within three (3) months of the alleged breach. If any of these warranty provisions or portions thereof is prohibited by law or by any court of competent jurisdiction, in any locality, its invalidity or unenforceability shall not affect the validity or the enforceability of any other warranty provisions or portions thereof.

The warranty is subject to change. Please visit www.interstate-mcbee.com for the latest version.



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