

**KIS**Customer-Information-System
Engine Components**MAHLE**

Product News Bulletin

Publication Number	Page Number	Block/Line Number	Change Type
			New Item

Date: 04/17/2012**Bulletin Number:**

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Subject: New Coverage for the Ford Industrial LSG425 and LSG423 Engine Families.

Product Line	Part Number(s)	Engine Manufacturer	Engine Size
Bearings, Bearings-HV, Bearings-LV, Gaskets, Gaskets-HV, Gaskets-LV, Heavy Duty, Pistons, Pistons-HV, Pistons-LV, Rings, Rings-HV, Rings-LV	MULTIPLE	FORD	2.5L AND 2.3L 8V 4 CYLINDER ENGINES

Action:

MAHLE Clevite Inc. is announcing the coverage for the Ford Industrial LSG425 and LSG423 Engine Families.

The following is the coverage available for the LSG423 Engines

Ford Industrial LSG423 2.3L Engines				
Description	MAHLE Clevite #	Ford OEM #	Year Breaks (where applicable)	Notes
Cylinder Components				
Piston	224-1946	D4FZ 6108A / D4FZ 6108B / E3TZ 6108X / E3TZ 6108Y / E35Z 6108T / E5ZZ 6108A / E5ZZ 6108B / E5ZZ 6108C / D42E 6110AA / D42E 6110 BA / E3TZ 6108T / E3TZ 6108U / E5ZE 6110KB	1977-1984	STD, 20, 30, 40, 60 Oversize available
Piston	224-3065	E5ZE 6110 KB / E5ZZ 6108A	1985-1994	STD, 20, 30, 40, 60 Oversize available
Rings	41726	F57Z 6148A	1995-1997	STD, 20, 30, 40 Oversize available
Rings	41495CP	E5ZZ 6148A / F1ZZ 6148A / F3ZZ 6148A	1985-1994	STD, 20, 30, 40, 60 Oversize available
Rings	41097CP	D4FZ 6148A	1977-1984	STD, 20, 30, 40, 60 Oversize available
Rings	51495CP	N/A	1985-1994	STD, 20, 30, 40 Oversize available
Rings	51097CP	N/A	1977-1984	STD, 20, 30, 40, 60 Oversize available

Ford Industrial LSG423 2.3L Engines				
Bearings				
Connecting Rod Bearings	CB-984P	D4FZ 6211A / D42E 6211AA / D7FZ 6211A / D9ZZ 6211A		STD, .25MM, .50MM, .75MM Undersize Available
Main Bearings	MS-1117P	N/A		STD, .25MM, .50MM Undersize Available
Camshaft Bearing Set	SH777S	N/A		
Auxiliary Shaft Bearing Set	SH1095S	N/A		
Gaskets				
Head Set	HS3519	D4FZ 6008A / D4FZ 6079A / D5FZ 6008A / D5FZ 6079A / D6FZ 6079A / D8FZ 6079A / E1ZZ 6079A	1977-1982	
Head Set	HS3519X	E3TZ 6079B / E3TZ 6079D	1983-1985	
Head Set	HS3519Y	E5ZZ 6079A	1985-1987	
Head Set	HS3519P	E8ZZ 6079A	1988	
Head Set	HS3519K	E9TZ 6079A	1989-1994	
Head Set	HS4029	F57Z 6079A	1995-1997	
Head Gasket	4029	F3ZZ 6051B		
Valve Cover Gasket	VS50208	F1ZZ 6584A / F57Z 6584A	1989-1997	
Valve Cover Gasket	VS39751	D4FZ 6584B / D5FZ 6584A / D9ZZ 6584A / E1BZ 6584A / E2ZZ 6584A / E6ZZ 6584A / E7ZZ 6584B	1977-1988	
Valve Stem Seal, Exhaust	B45404	F3ZZ 6571B / D4FZ 6571A / E5ZZ 6571A / E7ZE 6A517BA / E7ZZ 6571B	1977-1994	
Valve Stem Seal, Intake	B45418	F3ZZ 6571A / E43Z 6571A / E7ZE 6A517AA / E7ZZ 6571A / E8AZ 6571A / E8TE 6A517AA	1977-1994	
Valve Stem Seal, Exhaust	B45823	B/A	1995-1997	
Valve Stem Seal, Intake	B45823	B/A	1995-1997	
Lower Set	CS5938	F1ZZ 6E078A	1985-1992	
Lower Set	CS5938A	F37Z 6E078A	1993-1994	
Lower Set	CS5938B	F57Z 6E078A	1995-1997	
Oil Pan Set	OS30546	D4FZ 6781A / E2ZZ 6781A / E5ZZ 6781A	1977-April 8, 1985	
Oil Pan Set	OS32463	E69Z 6710A / E69Z 6710C	April 9, 1985 - 1992	
Oil Pan Set	OS32481	F57Z 6710A	1993-1997	
Rear Main Seal	JV730R	C9ZE 6701A / C9ZZ 6701A / D4FZ 6701A / D42E 6701AA	1977-1981	
Rear Main Seal	JV1635	F4AZ 6701A	1981-1997	Teflon
Rear Main Seal	JV1612	F4AZ 6701A	1995-1997	Rubber
Rear Main Seal	JV523	E2ZE 6701A2A / E2ZE 6701A4A / E2ZZ 6701A / E4ZE 6701A2A / E5ZZ 6701A	1990-1994	Rubber
Timing Cover Seal	JV1116	N/A	1977-1992	
Timing Cover Seal	JV1175	N/A	1993-1997	

The following is the coverage available for the LSG425 Engines;

Ford Industrial LSG425 2.5L Engines				
Description	MAHLE Clevite #	Ford OEM #	Year Breaks (where applicable)	Notes
Cylinder Components				
Pistons	224-3465	F87Z 6108 JA	2000-2001	.020, .030, .040 Oversize Available
Rings	41726	F57Z 6148A		.020, .030, .040 Oversize Available
Bearings				
Connecting Rod Bearings	CB984P	D4FZ 6211A / D42E 6211AA / D7FZ 6211A / D9ZZ 6211A		STD, .25MM, .50MM, .75MM Undersize
Main Bearings	MS1743P	XW7Z 6D309 BDA		STD, .25MM, .50MM Undersize Available
Camshaft Bearings	SH777S	N/A		
Gaskets				
Head Set	HS4029	F57Z 6079A	1998	
Head Set	HS4029A	N/A	1999-2001	
Head Gasket	4029	F3ZZ 6051B		
Valve Cover Gasket	VS50208	F1ZZ 6584A / F57Z 6584A		
Valve Stem Seal	B45906A	1F2Z 6571AA	1999-2001	
Valve Stem Seal	B45823	N/A	1998	
Lower Set	CS5938B	F57Z 6E078A		
Oil Pan Set	OS32481	F57Z 6710A		
Rear Main Seal	JV1612	F4AZ 6701A		Rubber
Rear Main Seal	JV1635	F4AZ 6701A		Teflon
Timing Cover Seal	JV1175	N/A		
Auxiliary Shaft Seal	47524	D4FS 6700A / D4FZ 6700A / D42A 6700A2A / D42E 6700A / D42E 6700AA / D42E 6700AP / D42E 6700A1A / D42E 6700A2A / E6ZE 6700AA / E8ZZ 6700A		
Camshaft Seal	47524	D4FS 6700A / D4FZ 6700A / D42A 6700A2A / D42E 6700A / D42E 6700AA / D42E 6700AP / D42E 6700A1A / D42E 6700A2A / E6ZE 6700AA / E8ZZ 6700A		

If you have any further questions, please contact your local MAHLE Clevite Inc. Representative, a customer service representative at 800-223-9152 or Kelly Michalak, Product Specialist, Heavy Vehicle Gaskets at 800-338-8786. In Canada, please contact your local MAHLE Clevite Canada Account Manager or an Inside Sales expert at 800-531-4847.

Sincerely,
MAHLE Clevite Inc.

*The vehicle and engine manufacturers' make, model names, and part numbers are used for the purpose of identification only. It is neither inferred nor implied that any item offered by MAHLE Clevite is a product of, authorized by, or in any way connected to the vehicle or engine manufacturer.

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