



# KIS

Customer-Information-System  
Engine Components

# MAHLE

## Product News Bulletin

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

**Date:** 05/08/2012

**Bulletin Number:**

50.6.3.7

**Subject:** Engine Kits for Komatsu 6D105 and S6D105 Engines

Product Line	Part Number(s)	Engine Manufacturer	Engine Size
Engine Kits-HV, In-Frame Kits-HV	430-1000; 430-1001; 430-1002; 430-1003; 430-5000; 430-5001; 430-5002; 430-5003	KOMATSU	105MM (4.134"); 6.5L (396 CID); 6 CYL

### Action:

Clevite announces the release of engine kits for the Komatsu 6D105 and S6D105.

		6D105	6D105	6D105	6D105	S6D105	S6D105	S6D105	S6D105
Part #	Part Description	430-1000	430-5000	430-1001	430-5001	430-1002	430-5002	430-1003	430-5003
226-1980	Cylinder Kit (with OE# Piston 6136-32-2110)	6	6						
226-1983	Cylinder Kit (with OE# Piston 6136-31-2112)			6	6				
226-1984	Cylinder Kit (with OE# Piston 6137-32-2110, Ring Set 6137-31-2032)					6	6		
226-1985	Cylinder Kit (with OE# Piston 6137-32-2110, Ring Set 6137-31-2040)							6	6
CB-1906P*	Connecting Rod Bearing (OE# 6138- 31-3040)	6	6	6	6	6	6	6	6
MS-2291P*	Main Bearing Set (OE# 6136-21- 8010(7))	1	1	1	1	1	1	1	1

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TW-688S	Thrust Washer Set (OE# 6134-21-8050)	1	1	1	1	1	1	1	1
HS54638	Head Set (OE# 6136-K1-9901)	1	1	1	1				
HS54638A	Head Set (OE# 6137-K1-9901)					1	1	1	1
CS54638	Lower Set (OE# 6136-K2-9901)	1		1					
CS54638A	Lower Set (OE# 6137-K2-9901)					1		1	
OS32321	Oil Pan Set (OE#6136-21-5821)		1		1		1		1
67813	Timing Cover Seal (OE# 6136-22-3510)	1		1		1		1	

\* Undersize bearings available

#### Application Data

Models	Begin	End	Engine	Begin	End	Overhaul	Inframe
D40A-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40A-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D40AM-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40AM-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D40F-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40F-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D40P-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40P-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D40PF-3A	6001	Up	6D105	50001	Up	430-1000	430-5000
D40PF-3A	6001	Up	6D105	15149	49999	430-1001	430-5002
D40PL-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40PL-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D40PLL-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D40PLL-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D41A-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D41A-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D41A-3A	6001	Up	6D105	50001	Up	430-1000	430-5000
D41A-3A	6001	Up	6D105	15149	49999	430-1001	430-5002
D41A-3C	6001	Up	6D105	50001	Up	430-1000	430-5000
D41A-3C	6001	Up	6D105	15149	49999	430-1001	430-5002
D41E-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D41E-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D41P-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D41P-3	6001	Up	6D105	15149	49999	430-1001	430-5002
D41Q-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D41Q-3	6001	Up	6D105	15149	49999	430-1001	430-5002

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<b>Models</b>	<b>Begin</b>	<b>End</b>	<b>Engine</b>	<b>Begin</b>	<b>End</b>	<b>Overhaul</b>	<b>Inframe</b>
D41S-3	6001	Up	6D105	50001	Up	430-1000	430-5000
D41S-3	6001	Up	6D105	15149	49999	430-1001	430-5002
GD405A-1	16877	Up	6D105	50001	Up	430-1000	430-5000
GD405A-1	16877	Up	6D105	16877	49999	430-1001	430-5002
GD505A-2	50003	Up	6D105	50001	Up	430-1000	430-5000
PC150-1	1001	Up	6D105	52271	Up	430-1000	430-5000
PC150LC-1	1001	Up	6D105	52271	Up	430-1000	430-5000
PC200-1	10001	Up	6D105	50001	Up	430-1000	430-5000
PC200-1	10001	Up	6D105	12218	49999	430-1001	430-5002
PC200-2	15001	Up	6D105	50001	Up	430-1000	430-5000
PC200-2	15001	Up	6D105	12218	49999	430-1001	430-5002
PC200-3	20001	Up	S6D105	61481	Up	430-1003	430-5003
PC200LC-2	15001	Up	6D105	50001	Up	430-1000	430-5000
PC200LC-2	15001	Up	6D105	12218	49999	430-1001	430-5002
PC200LC-3	20001	Up	S6D105	61481	Up	430-1003	430-5003
PC210-3	K10001	Up	S6D105	97284	Up	430-1003	430-5003
PC210LC-3	K10001	Up	S6D105	97284	Up	430-1003	430-5003
PC220-3	20001	Up	S6D105	62361	Up	430-1003	430-5003
PC220LC-3	20001	Up	S6D105	62361	Up	430-1003	430-5003
PC220NLC-3	20001	Up	S6D105	62361	Up	430-1003	430-5003
PC240-3K	K10001	Up	S6D105	97407	Up	430-1003	430-5003
PC240LC-3K	K10001	Up	S6D105	97407	Up	430-1003	430-5003
PC240NLC-3K	K10001	Up	S6D105	97407	Up	430-1003	430-5003
PF55L-1	10001	Up	S6D105	78966	Up	430-1003	430-5003
PW210-1	10001	Up	S6D105	86432	Up	430-1003	430-5003
WA200-1	10001	Up	6D105	62390	Up	430-1000	430-5000
WA200-1	10001	Up	6D105	62390	Up	430-1000	430-5000
WA200-1A	10001	Up	6D105	62390	Up	430-1000	430-5000

If you have any further questions, please contact your local MAHLE Clevite Inc. Representative, a customer service representative at 800-223-9152 or Jay Wagner, Senior Product Specialist, Heavy Vehicle Cylinder Components Team 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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