

the **KMP BRAND** **KOMATSU**[®]
Engine Kit Programme

**ALL
in ONE**



*Complete
Engine
Overhaul,
Out-of-Frame
and In-Frame Kits.*



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FROM THE CHAIRMAN'S DESK



Dear Customers,

I am pleased to introduce our latest literature for engine overhaul, out-of-frame and in-frame kits.

The concept of providing customers with a kit containing their requirements for a complete engine overhaul, as and when needed, has already been marketed in a few countries with a certain degree of success, but not to its fullest extent.

The  programme covers new and old engine models, various different kits and, as always, continues to supply individual components when our customers prefer.

There are many advantages of selling a kit in which all the components come from a well known BRAND name.

At KMP, we offer good availability, quality assurance, warranty by one source, comprehensive price and easy handling all in just one box, ensuring customers do not need to mix components from different suppliers.

We strongly believe in this concept and the many advantages it offers our stockists as well as end-users.

Therefore, we highly recommend that our customers promote the  range of KITS in their country.

I would also like to take this opportunity to call on our customers' support and encouragement in the ongoing investment we have undertaken in the development of many individual components, which are needed for the completion of kits.

With compliments,

J. Eisenberg
Chairman - The KMP GROUP



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ALL KITS ARE SUPPLIED WITH STANDARD BEARINGS, PISTONS AND RING SETS. CUSTOMERS MUST REQUEST, AT TIME OF ORDERING, IF THESE ARE TO BE REPLACED WITH UNDERSIZE BEARINGS AND/OR OVERSIZE PISTONS AND RING SETS, WHERE APPLICABLE.

WHILST EVERY EFFORT HAS BEEN MADE TO CORRECTLY IDENTIFY THE APPLICATIONS FOR EACH KIT, IT IS THE CUSTOMER'S RESPONSIBILITY TO ENSURE THE SUITABILITY OF A KIT FOR THEIR PARTICULAR APPLICATION.

IF IN DOUBT, PLEASE SUPPLY THE ENGINE SERIAL NUMBER.

4D95

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6204-31-2141	KMP2141.EOK-4	KMP2141.OFK-4	KMP2141.IFK-4	3
6202-32-2140	KMP6202.EOK-4	KMP6202.OFK-4	KMP6202.IFK-4	4
6204-31-2121	KMP6204.EOK-4	KMP6204.OFK-4	KMP6204.IFK-4	5
6206-33-2140	KMP6206.EOK-4	KMP6206.OFK-4	KMP6206.IFK-4	6

S4D95

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6206-33-2141	KMP2203.EOK-4	KMP2203.OFK-4	KMP2203.IFK-4	7
6207-31-2121	KMP2501.EOK-4	KMP2501.OFK-4	KMP2501.IFK-4	8
6207-31-2141	KMP6207.EOK-4	KMP6207.OFK-4	KMP6207.IFK-4	9

6D95

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6204-31-2141	KMP2141.EOK-6	KMP2141.OFK-6	KMP2141.IFK-6	10
6204-33-2141	KMP2203.EOK-6	KMP2203.OFK-6	KMP2203.IFK-6	11
6204-31-2121	KMP6204.EOK-6	KMP6204.OFK-6	KMP6204.IFK-6	12
6206-33-2140	KMP6206.EOK-6	KMP6206.OFK-6	KMP6206.IFK-6	13

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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6207-31-2120	KMP2200.EOK	KMP2200.OFK	KMP2200.IFK	14
6209-31-2180	KMP2400.EOK	KMP2400.OFK	KMP2400.IFK	15
6207-31-2121	KMP2501.EOK-6	KMP2501.OFK-6	KMP2501.IFK-6	16
6207-31-2141	KMP6207.EOK-6A	KMP6207.OFK-6A	KMP6207.IFK-6	17
6207-31-2141	KMP6207.EOK-6B	KMP6207.OFK-6B	KMP6207.IFK-6	18
6207-31-2180	KMP2180.EOK	KMP2180.OFK	KMP2180.IFK	19

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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6209-31-2141	KMP6209.EOK	KMP6209.OFK	KMP6209.IFK	20

S4D102

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6735-01-3110	KMP1024.EOK-4	KMP1024.OFK-4	KMP1024.IFK-4	23
6735-31-2140	KMP1021.EOK-4	KMP1021.OFK-4	KMP1021.IFK-4	24



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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6738-31-2111	KMP1026.EOK-4	KMP1026.OFK-4	KMP1026.IFK-4	25

S6D102

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6735-01-3110	KMP1024.EOK-6	KMP1024.OFK-6	KMP1024.IFK-6	26
6735-31-2140	KMP1021.EOK-6	KMP1021.OFK-6	KMP1021.IFK-6	27

SA6D102

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6736-31-2010	KMP1027.EOK	KMP1027.OFK	KMP1027.IFK	28

SAA6D102

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6738-31-2111	KMP1026.EOK-6	KMP1026.OFK-6	KMP1026.IFK-6	29

4D105

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6136-32-2120	KMP2030.EOK-4	KMP2030.OFK-4	KMP2030.IFK-4	31
6137-31-2112	KMP2032.EOK-4	KMP2032.OFK-4	KMP2032.IFK-4	32
6136-32-2110	KMP6136.EOK-4	KMP6136.OFK-4	KMP6136.IFK-4	33

6D105

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6137-31-2112	KMP2032.EOK-6	KMP2032.OFK-6	KMP2032.IFK-6	34
6136-31-2112	KMP2112.EOK	KMP2112.OFK	KMP2112.IFK	35
6136-32-2110	KMP6136.EOK-6	KMP6136.OFK-6	KMP6136.IFK-6	36

S6D105

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6137-32-2110	KMP6137.EOK	KMP6137.OFK	KMP6137.IFK	37
6137-32-2130	KMP2040.EOK	KMP2040.OFK	KMP2040.IFK	38

S6D108

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6221-31-2110	KMP6221.EOK	KMP6221.OFK	KMP6221.IFK	40

SA6D108

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6222-31-2110	KMP6222.EOK-A	KMP6222.OFK-A	KMP6222.IFK	41
6222-31-2110	KMP6222.EOK-B	KMP6222.OFK-B	KMP6222.IFK	42



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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6222-33-2110	KMP6223.EOK	KMP6223.OFK	KMP6223.IFK	43

S6D110

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6138-32-2320	KMP6138.EOK	KMP6138.OFK	KMP6138.IFK	45

SA6D110

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6138-32-2120	KMP2120.EOK	KMP2120.OFK	KMP2120.IFK	46

SA6D114

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
1304902H91	KMP5159.EOK	KMP5159.OFK	KMP5159.IFK	48

SAA6D114

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6743-31-2110	KMP6743.EOK	KMP6743.OFK	KMP6743.IFK	49

6D125

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6150-31-2112	KMP6150.EOK	KMP6150.OFK	KMP6150.IFK	52
6150-32-2110	KMP2410.EOK	KMP2410.OFK	KMP2410.IFK	53

S6D125

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6151-31-2150	KMP2150.EOK	KMP2150.OFK	KMP2150.IFK	54
6151-31-2171	KMP6151.EOK	KMP6151.OFK	KMP6151.IFK	55
6151-31-2710	KMP2511.EOK	KMP2511.OFK	KMP2511.IFK	56
6151-32-2110	KMP2110.EOK	KMP2110.OFK	KMP2110.IFK	57
6152-32-2510	KMP2510.EOK-A	KMP2510.OFK-A	KMP2510.IFK-A	58
6152-32-2510	KMP2510.EOK-B	KMP2510.OFK-B	KMP2510.IFK-B	59
6152-32-2510	KMP2510.EOK-C	KMP2510.OFK-C	KMP2510.IFK-A	60

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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6152-32-2510	KMP2510.EOK-D	KMP2510.OFK-B	KMP2510.IFK-B	61
6152-32-2510	KMP2510.EOK-E	KMP2510.OFK-C	KMP2510.IFK-A	62
6152-32-2510	KMP6154.EOK	KMP6154.OFK	KMP6154.IFK	63



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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6152-32-2510	KMP6154.EOK	KMP6154.OFK	KMP6154.IFK	63

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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6114-31-2111	KMP6114.EOK	KMP6114.OFK	KMP6114.IFK	65
6115-31-2112	KMP6115.EOK	KMP6115.OFK	KMP6115.IFK	66

S6D140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6211-31-2130	KMP2130.EOK-A	KMP2130.OFK-A	KMP2130.IFK-A	68
6211-31-2130	KMP2130.EOK-B	KMP2130.OFK-B	KMP2130.IFK-B	69
6211-31-2130	KMP2130.EOK-C	KMP2130.OFK-C	KMP2130.IFK-C	70
6211-31-2130	KMP2130.EOK-D	KMP2130.OFK-D	KMP2130.IFK-C	71

SA6D140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6211-32-2130	KMP6211.EOK-A	KMP6211.OFK-A	KMP6211.IFK-A	72
6211-32-2130	KMP6211.EOK-B	KMP6211.OFK-B	KMP6211.IFK-A	73
6211-32-2130	KMP6211.EOK-C	KMP6211.OFK-C	KMP6211.IFK-A	74
6211-32-2130	KMP6211.EOK-D	KMP6211.OFK-D	KMP6211.IFK-A	75
6211-32-2130	KMP6211.EOK-E	KMP6211.OFK-E	KMP6211.IFK-E	76
6211-32-2130	KMP6211.EOK-F	KMP6211.OFK-F	KMP6211.IFK-F	77
6212-31-2170	KMP6212.EOK-A	KMP6212.OFK-A	KMP6212.IFK-A	78
6212-31-2170	KMP6212.EOK-B	KMP6212.OFK-B	KMP6212.IFK-B	79
6217-31-2130	KMP6217.EOK-A	KMP6217.OFK-A	KMP6217.IFK-A	80
6217-31-2130	KMP6217.EOK-B	KMP6217.OFK-B	KMP6217.IFK-B	81

SAA6D140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6217-31-2130	KMP6217.EOK-A	KMP6217.OFK-A	KMP6217.IFK-A	80
6217-31-2130	KMP6217.EOK-B	KMP6217.OFK-B	KMP6217.IFK-B	81

SDA6D140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6217-31-2130	KMP6217.EOK-A	KMP6217.OFK-A	KMP6217.IFK-A	80
6217-31-2130	KMP6217.EOK-B	KMP6217.OFK-B	KMP6217.IFK-B	81

SA12V140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6212-31-2170	KMP6212.EOK-C	KMP6212.OFK-C	KMP6212.IFK-C	82
6212-31-2170	KMP6212.EOK-D	KMP6212.OFK-C	KMP6212.IFK-C	83

SAA12V140

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6212-31-2170	KMP6212.EOK-E	KMP6212.OFK-E	KMP6212.IFK-E	84



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PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6127-31-2140	KMP6127.EOK-4A	KMP6127.OFK-4A	KMP6127.IFK-4A	86
6127-31-2140	KMP6127.EOK-4B	KMP6127.OFK-4B	KMP6127.IFK-4B	87

S6D155

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6127-31-2140	KMP6127.EOK-6	KMP6127.OFK-6	KMP6127.IFK-6	88

SA6D155

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6128-31-2140	KMP6128.EOK	KMP6128.OFK	KMP6128.IFK	89

S6D170

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6162-33-2120	KMP2060.EOK-A	KMP2060.OFK-A	KMP2060.IFK	91
6162-33-2120	KMP2060.EOK-B	KMP2060.OFK-B	KMP2060.IFK	92

SA6D170

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6164-31-2121	KMP2121.EOK	KMP2121.OFK	KMP2121.IFK	93
6162-35-2120	KMP2420.EOK-A	KMP2420.OFK	KMP2420.IFK	94
6162-35-2120	KMP2420.EOK-B	KMP2420.OFK	KMP2420.IFK	95
6162-33-2140	KMP6162.EOK	KMP6162.OFK	KMP6162.IFK	96

SA6D170E

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6240-31-2410	KMP6240.EOK	KMP6240.OFK	KMP6240.IFK	97

NH220-C1

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6620-31-2110	KMP6220.EOK	KMP6220.OFK	KMP6220.IFK	99

NTA855-1

PISTON NO.	ENGINE OVERHAUL KIT	OUT-OF-FRAME KIT	IN-FRAME KIT	PAGE
6711-31-2110	KMP6711.EOK	KMP6711.OFK	KMP6711.IFK	100

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KOMATSU 95 SERIES - APPLICATIONS

EXCAVATORS	SERIAL NO.
PC100-3	18001-Up
PC100-5 / 5C	28001-Up
PC100-6 / 6Z	40001-Up
PC100LC-3	12001-Up
PC100LC-6	15001-Up
PC120-3	18001-Up
PC120-5	30001-Up
PC120-5	A40001-Up
PC120-5C / 5M / 5Z	36601-Up
PC120-6 / 6Z / PC130-6	45001-Up
PC130-5	36601-Up
PC150-3 / LC-3	3001-Up
PC150-5 / LC-5	6001-Up
PC150-5 / LC-5	A7001-Up
PC180LC-3, LC-3K	1001-Up
PC180LLC-3, LLC-3K	1001-Up
PC180NLC-3K	1001-Up
PC200-5 / LC-5	45001-Up
PC200-5 / LC-5	A47282-A70000
PC200-5 / LC-5	A70001-Up
PC200-5C	45001-Up
PC200-5T	58019-Up
PC200-5Z	45001-Up
PC200-6 / 6A / 6H-A	80001-Up
PC200-6 / LC-6	A80001-Up
PC200-6Z / LC-6Z	80001-Up
PC200LC-6 / LC-6H	80001-Up
PC210-6	30001-Up
PC220-5 / 5C	35001-Up
PC220LC-5 / 5C	35001-Up
PC60-3	18001-Up
PC60-5	20501-Up
PC60-6	28001-Up
PC60-7 / PC60-7B	45001-Up
PC60L-5	7501-Up
PC60L-6	8001-Up
PC60U-5	4501-Up
PC70-6	34101-Up
PC75UU-1	1001-Up
PC75UU-2	5001-Up
PC75UU-3	15001-Up
PC78MR-6-N	1001-Up
PC78US-5-NA	1001-Up
PC78US-6-N	4001-Up
PC78US-6-N	4001-Up
PC80-3	2001-Up
PC90-1	1001-Up
PW100-3	1601-2300
PW100-3	2301-Up
PW130-6K	K30001-Up
PW150-1	1001-Up
PW60-3	2001-Up

PC200-6Z / LC-6Z	80001-Up
PC210-6	30001-Up
PC220-6 / 6Z / LC-6 / LC-6Z	50001-Up
PC220LC-5 / 5C	A35401-A70000-Up
PC220LC-6 / PC250LC-6	A80001-Up
PC230-6 / LC-6	10001-Up

DOZERS	SERIAL NO.
D20P-6 / D20P-6A	60001-Up
D20P-7A / D20PG-7A	75001-78603
D20PL-6 / D20PLL-6	60001-Up
D20PL-7	62001-62453
D20Q-6 / D20S-6	60001-Up
D21A-6 / D21E-6	60001-Up
D21A-7 / D21AG-7	75001-78603
D21P-6 / D21P-6A	60001-Up
D21PG-7A	75001-78603
D21PL-6 / D21P-6B	60001-Up
D21QG-7 / D21S-7	61001-61131
D21S-6 / D21S-6A	60001-Up
D31E-18	40001-Up
D31E-20	40087-42000
D31E-20	42001-Up
D31P-18 / D31P-18A	40001-Up
D31P-18 / D31P-18A	40765-Up
D31P-20 / PL, PLL-20	45001-Up
D31P-20A	45001-Up
D31Q-18 / D31S-18	40001-Up
D37E-2 / D37P-2	1501-2500
D37E-5	1606-3001-Up
D37E-5	A1924-Up
D37P-5A	1543-3001-Up

GRADERS	SERIAL NO.
GD305-A-1A	6734-Up
GD510R-1	15001-Up
GD511A-1	10001-Up

WHEEL LOADERS	SERIAL NO.
WA100 / WA100-3	10001-Up
WA120-1	10001-Up
WA120-3	50001-52999
WA150-1 / 1A	10001-Up
WA180-1	10001-Up
WA180-1	A10375-Up
WA180-3 / 3X	50001-52999
WA250-3 / 3X	50001-52999
WA40-1	1001-Up
WA70-1	10001-Up

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

All original equipment, manufacturers' names, part numbers, symbols, drawings, colours and descriptions are for reference purposes only, and it is not implied any part is that of these manufacturers.
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CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER
KMP2180	6207-31-2180	6207-31-2420	6209-31-2400	6207-21-2121
KMP2200	6207-31-2120	6207-31-2410	6207-31-2200	6207-21-2121
KMP2501	6207-31-2121	6207-31-2420	6207-31-2501	6207-21-2121
KMP6204	6204-31-2121	6204-31-2410	6204-31-2203	6207-21-2121
KMP6207	6207-31-2141	6207-31-2420	6207-31-2501	6207-21-2121
KMP6209	6209-31-2141	6207-31-2420	6207-31-2501	6207-21-2121
KMP2141	6204-31-2141	6204-31-2410	6205-31-2200	6207-21-2121
KMP2203	6206-33-2141	6204-31-2410	6204-31-2203	6207-21-2121
KMP6202	6202-32-2140	6204-31-2410	6202-32-2300	6207-21-2121
KMP6206	6206-33-2140	6204-31-2410	6204-31-2203	6207-21-2121
KMP2141	6204-31-2141	6204-31-2410	6205-31-2200	6207-21-2121
KMP2400	6209-31-2180	6207-31-2420	6209-31-2400	6207-21-2121

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

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KOMATSU 4D95 ENGINE**ENGINE OVERHAUL KIT: KMP2141.EOK-4**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6204-31-2141	KMP2141	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6204-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6207-41-4110	4
VALVE, EXHAUST	6204-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, EXHAUST	6204-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	8
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6204-K1-0901	1
GASKET KIT LOWER	6204-K2-0901	1

OUT-OF-FRAME KIT: KMP2141.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2141	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-0901	1
GASKET KIT LOWER	6204-K2-0901	1

IN-FRAME KIT: KMP2141.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2141	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-0901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU 4D95 ENGINE

ENGINE OVERHAUL KIT: KMP6202.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6202-32-2140	KMP6202	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6204-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6207-41-4110	4
VALVE, EXHAUST	6204-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, EXHAUST	6204-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	8
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6204-K1-9901	1
GASKET KIT LOWER	6204-K2-0901	1

OUT-OF-FRAME KIT: KMP6202.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6202	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-9901	1
GASKET KIT LOWER	6204-K2-0901	1

IN-FRAME KIT: KMP6202.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6202	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU 4D95 ENGINE

ENGINE OVERHAUL KIT: KMP6204.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6204-31-2121	KMP6204	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6204-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6207-41-4110	4
VALVE, EXHAUST	6204-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, EXHAUST	6204-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	8
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6204-K1-9901	1
GASKET KIT LOWER	6204-K2-0901	1

OUT-OF-FRAME KIT: KMP6204.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6204	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-9901	1
GASKET KIT LOWER	6204-K2-0901	1

IN-FRAME KIT: KMP6204.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6204	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU 4D95 ENGINE

ENGINE OVERHAUL KIT: KMP6206.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6206-33-2140	KMP6206	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6204-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6207-41-4110	4
VALVE, EXHAUST	6204-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, EXHAUST	6204-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	8
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6204-K1-0901	1
GASKET KIT LOWER	6204-K2-9901	1

OUT-OF-FRAME KIT: KMP6206.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6206	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-0901	1
GASKET KIT LOWER	6204-K2-9901	1

IN-FRAME KIT: KMP6206.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6206	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6204-K1-0901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU S4D95 ENGINE

ENGINE OVERHAUL KIT: KMP2203.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6206-33-2141	KMP2203	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6207-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6207-41-4110	4
VALVE, EXHAUST	6204-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, INLET	6209-11-1430	4
VALVE SEAT, EXHAUST	6204-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	4
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6202-K1-9901	1
GASKET KIT LOWER	6202-K2-0901	1

OUT-OF-FRAME KIT: KMP2203.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2203	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6202-K1-9901	1
GASKET KIT LOWER	6202-K2-0901	1

IN-FRAME KIT: KMP2203.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2203	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6202-K1-9901	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP2501.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2121	KMP2501	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3600	4
CONROD BUSHING	6207-31-3530	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6209-41-4110	4
VALVE, EXHAUST	6209-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, INLET	6209-11-1430	4
VALVE SEAT, EXHAUST	6207-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	4
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6205-K1-2104	1
GASKET KIT LOWER	6205-K2-2104	1

OUT-OF-FRAME KIT: KMP2501.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2501	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3600	4
GASKET KIT UPPER	6205-K1-2104	1
GASKET KIT LOWER	6205-K2-2104	1

IN-FRAME KIT: KMP2501.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2501	4
CONROD BEARINGS STD	6207-31-3600	4
GASKET KIT UPPER	6205-K1-2104	1
OIL PAN GASKET	TB1207C	1

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KOMATSU S4D95 ENGINE

ENGINE OVERHAUL KIT: KMP6207.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2141	KMP6207	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	4
CONROD BUSHING	6207-31-3130	4
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	2
VALVE, INLET	6209-41-4110	4
VALVE, EXHAUST	6209-41-4210	4
VALVE GUIDE	6204-19-1310	8
VALVE SEAT, INLET	6209-11-1430	4
VALVE SEAT, EXHAUST	6207-11-1440	4
VALVE GUIDE SEAL	6204-41-4540	4
VALVE LOCK	6204-41-4520	16
VALVE SPRING	6204-41-4431	8
SPRING SEAT UPPER	6204-41-4510	8
GASKET KIT UPPER	6205-K1-2104	1
GASKET KIT LOWER	6205-K2-2104	1

OUT-OF-FRAME KIT: KMP6207.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	4
MAIN BEARING STD	6204-21-8100	5
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6205-K1-2104	1
GASKET KIT LOWER	6205-K2-2104	1

IN-FRAME KIT: KMP6207.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	4
CONROD BEARINGS STD	6207-31-3300	4
GASKET KIT UPPER	6205-K1-2104	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP2141.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6204-31-2141	KMP2141	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6204-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6207-41-4110	6
VALVE, EXHAUST	6204-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6207-11-1430	6
VALVE SEAT, EXHAUST	6204-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	12
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

OUT-OF-FRAME KIT: KMP2141.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2141	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

IN-FRAME KIT: KMP2141.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2141	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP2203.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6204-33-2141	KMP2203	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6204-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6207-41-4110	6
VALVE, EXHAUST	6204-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6207-11-1430	6
VALVE SEAT, EXHAUST	6204-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	12
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

OUT-OF-FRAME KIT: KMP2203.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2203	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

IN-FRAME KIT: KMP2203.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2203	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP6204.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6204-31-2121	KMP6204	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6204-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6207-41-4110	6
VALVE, EXHAUST	6204-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6207-11-1430	6
VALVE SEAT, EXHAUST	6204-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	12
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

OUT-OF-FRAME KIT: KMP6204.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6204	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

IN-FRAME KIT: KMP6204.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6204	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP6206.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6206-33-2140	KMP6206	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6204-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6207-41-4110	6
VALVE, EXHAUST	6204-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6207-11-1430	6
VALVE SEAT, EXHAUST	6204-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	12
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

OUT-OF-FRAME KIT: KMP6206.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6206	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8600	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
GASKET KIT LOWER	6206-K2-0901	1

IN-FRAME KIT: KMP6206.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6206	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6206-K1-9901	1
OIL PAN GASKET	TB1207C	1

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ENGINE OVERHAUL KIT: KMP2200.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2120	KMP2200	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6207-41-4110	6
VALVE, EXHAUST	6204-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6207-11-1430	6
VALVE SEAT, EXHAUST	6204-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	12
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

OUT-OF-FRAME KIT: KMP2200.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2200	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

IN-FRAME KIT: KMP2200.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2200	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU S6D95 ENGINE

ENGINE OVERHAUL KIT: KMP2400.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6209-31-2180	KMP2400	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	6
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

OUT-OF-FRAME KIT: KMP2400.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2400	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

IN-FRAME KIT: KMP2400.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2400	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU S6D95 ENGINE

ENGINE OVERHAUL KIT: KMP2501.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2121	KMP2501	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3600	6
CONROD BUSHING	6207-31-3530	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	6
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

OUT-OF-FRAME KIT: KMP2501.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2501	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3600	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

IN-FRAME KIT: KMP2501.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2501	6
CONROD BEARINGS STD	6207-31-3600	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU S6D95 ENGINE

ENGINE OVERHAUL KIT: KMP6207.EOK-6A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2141	KMP6207	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE LOCK	6204-41-4520	24
VALVE GUIDE SEAL	6204-41-4540	6
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

OUT-OF-FRAME KIT: KMP6207.OFK-6A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-0901	1

IN-FRAME KIT: KMP6207.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: PC150-5

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ENGINE OVERHAUL KIT: KMP6207.EOK-6B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2141	KMP6207	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE LOCK	6204-41-4520	24
VALVE GUIDE SEAL	6204-41-4540	6
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

OUT-OF-FRAME KIT: KMP6207.OFK-6B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

IN-FRAME KIT: KMP6207.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6207	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: ALL APPLICATIONS EXCEPT PC150-5

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KOMATSU S6D95 ENGINE

ENGINE OVERHAUL KIT: KMP2180.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6207-31-2180	KMP2180	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3600	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	6
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

OUT-OF-FRAME KIT: KMP2180.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2180	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3600	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

IN-FRAME KIT: KMP2180.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2180	6
CONROD BEARINGS STD	6207-31-3600	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU SA6D95 ENGINE

ENGINE OVERHAUL KIT: KMP6209.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6209-31-2141	KMP6209	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
CONROD BUSHING	6207-31-3130	6
CAMSHAFT BUSHING	6206-21-1430	1
CAMSHAFT BUSHING	6206-21-1420	3
VALVE, INLET	6209-41-4110	6
VALVE, EXHAUST	6209-41-4210	6
VALVE GUIDE	6204-19-1310	12
VALVE SEAT, INLET	6209-11-1430	6
VALVE SEAT, EXHAUST	6207-11-1440	6
VALVE GUIDE SEAL	6204-41-4540	6
VALVE LOCK	6204-41-4520	24
VALVE SPRING	6204-41-4431	12
SPRING SEAT UPPER	6204-41-4510	12
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

OUT-OF-FRAME KIT: KMP6209.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6209	6
MAIN BEARING STD	6204-21-8100	7
THRUST METAL STD	6204-21-8500	1
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
GASKET KIT LOWER	6207-K2-9901	1

IN-FRAME KIT: KMP6209.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6209	6
CONROD BEARINGS STD	6207-31-3300	6
GASKET KIT UPPER	6207-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU 102 SERIES - APPLICATIONS

EXCAVATORS	SERIAL NO.
PC100-6 / 6Z	40001-Up
PC100L-6	15001-Up
PC120-6 / 6Z / PC120LC-6	45001-Up
PC128US-1 / UU-1	1001-Up
PC138USLC-2	1001-Up
PC150-6K / LC-6K	K30001-Up
PC150LGP-6K	K35001-Up
PC158USEL-2	10001-Up
PC160-6K / PC180LC-6K	K30001-Up
PC160LC-7	10001-Up
PC180NLC-6K	K30001-Up
PC200-6 / 6A / 6H-A	80001-Up
PC200-6/LC-6	A82001-Up
PC200-6B	C10001-Up
PC200-6Z / LC-6Z	80001-Up
PC200-7K / PC210-7K	K40001-Up
PC200-7-W1 / LC-7-US / W1	200001-Up
PC200CA-6 / C1 / U1	T10001-Up
PC200EL-6K / EN-6K	K30001-Up
PC200LC-6	A83001-Up
PC200LC-6 / LC-6H	80001-Up
PC200LC-7B	C50001-Up
PC200LC-7L	A86001-Up
PC200LL-6 / PC220LL-6	A85001-Up
PC200Z-6LE / PC210LC-6	A83001-Up
PC210-6	30001-Up
PC210-6K / PC210LC-6K	K30001-Up
PC210LC-6	A82001-Up
PC210LC-7K / NLC-7K	K40001-Up
PC220-6 / 6Z / LC-6 / LC-6Z	50001-Up
PC220-7-W1 / LC-7-W1	60001-Up
PC220LC-6	A83001-Up
PC220LC-6 / PC250LC-6	A82001-Up
PC220LC-7	60001-Up
PC220LC-7L	A86001-Up
PC228US-1T	11001-Up
PC228US-2-KJ / US-2-US	15001-Up
PC228US-3-KU / US-3-W1	20001-Up
PC228USLC-1	11001-Up
PC228USLC-2	15001-Up
PC228USLC-3	20001-Up
PC228UU-1-NZ	11001-Up
PC230-6 / LC-6	10001-Up
PC240-6K / LC-6K / NLC-6K	K30001-Up
PC240LC-7K / NLC-7K	K40001-Up
PC250-6 / HD-6Z / LC-6	10001-Up
PC270LC-7/LC-7L / LC-7MH	A86001-Up
PC290LC-6K	K30001-Up
PC290LC-7K / NLC-7K	K40001-Up
PC290NLC-6K	K30001-Up
PC60-7 / PC60-7B	45001-Up
PW130ES-6K	K30545-Up
PW170ES-6K	K30001-Up

DOZERS	SERIAL NO.
D31E-20	40087-42000-Up
D31E-20	42001-Up
D31EX-21 / D31PX-21	50001-Up
D31P-20A	45001-Up
D32E-1/P-1	75501-75717
D32E-1/P-1	75718-Up
D32E-1A/P-1A	76093-Up
D37E-5	1606-3001-Up
D37EX-21 / D37PX-21	5001-Up
D37P-5A	1543-3001-Up
D38E-1/P-1	85501-85798
D38E-1/P-1	85799-Up
D38E-1A/P-1A	86239-Up
D39E-1/P-1	95501-95871
D39E-1/P-1	95872-Up
D39E-1A/P-1A	96338-Up
D39EX-21 / D39PX-21	1001-Up
D41E-6K / 6K-B	50001-Up

GRADERS	SERIAL NO.
GD521A-1E	12001-Up
GD530A/AW-2A/2B/2C	202002-Up
GD530A/AW-2B/2C	203163-Up
GD530A-1E	201404-Up
GD555-3A	10001-Up
GD555-3C	50001-Up

WHEEL LOADERS	SERIAL NO.
WA120-1LC	A20001-Up
WA120-3 Avance Plus	A31001-Up
WA120-3L	A30001-Up
WA120L-3	54001-Up
WA180-1LC	A75001-Up
WA180-3 / 3A	53001-Up
WA180-3 Avance Plus	A81001-Up
WA180-3 Avance Plus PTC	A85001-Up
WA180-3 Avance Plus PTC	A88001-Up
WA180-3L	A80001-Up
WA180L-3	54001-Up
WA180PT-3 / WA250PT-3	50001-Up
WA250-1LC	A65001-Up
WA250-3 Avance Plus	A71001-Up
WA250-3 Avance Plus PTC	A78001-Up
WA250-3A	53001-Up
WA250-3L	A70001-Up
WA250-3L PTC	A75001-Up
WA250L-3	53001-Up
WA250L-3-KM / WA300L-3	53001-Up
WA320-3 Avance Custom	50001-Up

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CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON CLIPS AND RINGS	PISTON ASSY.	PISTON PIN	PISTON RING SET	CYLINDER LINER
KMP1021		6735-31-2111	6731-31-2410	6738-31-2031	6736-29-2110
KMP1024	6735-01-3110		6736-31-2430	6738-31-2031	6736-29-2110
KMP1026		6738-31-2111	6731-31-2410	6738-31-2031	6736-29-2110
KMP1027	6736-31-2010		6731-31-2410		6736-29-2110

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KOMATSU S4D102 ENGINE**ENGINE OVERHAUL KIT: KMP1024.EOK-4**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6735-01-3110	KMP1024	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
CONROD BUSHING	6732-31-3132	4
CAMSHAFT BUSHING	6732-21-1410	1
VALVE KIT, INLET	6736-41-4110	4
VALVE KIT, EXHAUST	6736-41-4210	4
VALVE GUIDE (THIN WALL)	6736-18-1310	8
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	4
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	4
VALVE SEAT, INLET	6732-11-1180	4
VALVE SEAT, EXHAUST	6732-11-1170	4
VALVE SPRING	6732-41-4430	8
SPRING SEAT UPPER	6732-41-4510	8
SEAL, INLET & EXHAUST VALVE	6732-41-4540	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

OUT-OF-FRAME KIT: KMP1024.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1024	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

IN-FRAME KIT: KMP1024.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1024	4
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
OIL PAN GASKET	TB1207C	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU S4D102 ENGINE

ENGINE OVERHAUL KIT: KMP1021.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6735-31-2140	KMP1021	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
CONROD BUSHING	6732-31-3132	4
CAMSHAFT BUSHING	6732-21-1410	1
VALVE KIT, INLET	6736-41-4110	4
VALVE KIT, EXHAUST	6736-41-4210	4
VALVE GUIDE (THIN WALL)	6736-18-1310	8
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	4
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	4
VALVE SEAT, INLET	6732-11-1180	4
VALVE SEAT, EXHAUST	6732-11-1170	4
VALVE SPRING	6732-41-4430	8
SPRING SEAT UPPER	6732-41-4510	8
SEAL, INLET & EXHAUST VALVE	6732-41-4540	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

OUT-OF-FRAME KIT: KMP1021.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1021	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

IN-FRAME KIT: KMP1021.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1021	4
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
OIL PAN GASKET	TB1207C	1

NOTE: EOK SUPPLIED WITH BOTH NARROW AND WIDE CAMSHAFT BUSHINGS AND THICK AND THIN WALL VALVE GUIDES

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

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KOMATSU SAA4D102 ENGINE

ENGINE OVERHAUL KIT: KMP1026.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6738-31-2111	KMP1026	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
CONROD BUSHING	6732-31-3132	4
CAMSHAFT BUSHING	6732-21-1410	1
CAMSHAFT BUSHING	6732-21-1411	1
VALVE KIT, INLET	6736-41-4110	4
VALVE KIT, EXHAUST	6736-41-4210	4
VALVE GUIDE (THIN WALL)	6736-18-1310	8
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	4
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	4
VALVE SEAT, INLET	6732-11-1180	4
VALVE SEAT, EXHAUST	6732-11-1170	4
VALVE SPRING	6732-41-4430	8
SPRING SEAT UPPER	6732-41-4510	8
SEAL, INLET & EXHAUST VALVE	6732-41-4540	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

OUT-OF-FRAME KIT: KMP1026.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1026	4
MAIN BEARING STD	6732-29-8110	1
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
GASKET KIT LOWER	6732-01-1140	1

IN-FRAME KIT: KMP1026.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1026	4
CONROD BEARINGS STD	6732-31-3411	8
GASKET KIT UPPER	6731-11-9990	1
OIL PAN GASKET	TB1207C	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU S6D102 ENGINE

ENGINE OVERHAUL KIT: KMP1024.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6735-01-3110	KMP1024	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
CONROD BUSHING	6732-31-3132	6
CAMSHAFT BUSHING	6732-21-1410	1
VALVE KIT, INLET	6736-41-4110	6
VALVE KIT, EXHAUST	6736-41-4210	6
VALVE GUIDE (THIN WALL)	6736-18-1310	12
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	6
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	6
VALVE SEAT, INLET	6732-11-1180	6
VALVE SEAT, EXHAUST	6732-11-1170	6
VALVE SPRING	6732-41-4430	12
SPRING SEAT UPPER	6732-41-4510	12
SEAL, INLET & EXHAUST VALVE	6732-41-4540	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

OUT-OF-FRAME KIT: KMP1024.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1024	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

IN-FRAME KIT: KMP1024.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1024	6
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
OIL PAN GASKET	6735-21-5661	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU S6D102 ENGINE**ENGINE OVERHAUL KIT: KMP1021.EOK-6**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6735-31-2140	KMP1021	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
CONROD BUSHING	6732-31-3132	6
CAMSHAFT BUSHING	6732-21-1411	1
VALVE KIT, INLET	6736-41-4110	6
VALVE KIT, EXHAUST	6736-41-4210	6
VALVE GUIDE (THIN WALL)	6736-18-1310	12
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	6
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	6
VALVE SEAT, INLET	6732-11-1180	6
VALVE SEAT, EXHAUST	6732-11-1170	6
VALVE SPRING	6732-41-4430	12
SPRING SEAT UPPER	6732-41-4510	12
SEAL, INLET & EXHAUST VALVE	6732-41-4540	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

OUT-OF-FRAME KIT: KMP1021.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1021	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

IN-FRAME KIT: KMP1021.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1021	6
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
OIL PAN GASKET	6735-21-5661	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU SA6D102 ENGINE

ENGINE OVERHAUL KIT: KMP1027.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6736-31-2010	KMP1027	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
CONROD BUSHING	6732-31-3132	6
CAMSHAFT BUSHING	6732-21-1410	1
VALVE KIT, INLET	6736-41-4110	6
VALVE KIT, EXHAUST	6736-41-4210	6
VALVE GUIDE (THIN WALL)	6736-18-1310	12
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	6
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	6
VALVE SEAT, INLET	6732-11-1180	6
VALVE SEAT, EXHAUST	6732-11-1170	6
VALVE SPRING	6732-41-4430	12
SPRING SEAT UPPER	6732-41-4510	12
SEAL, INLET & EXHAUST VALVE	6732-41-4540	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

OUT-OF-FRAME KIT: KMP1027.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1027	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

IN-FRAME KIT: KMP1027.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1027	6
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
OIL PAN GASKET	6735-21-5661	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU SAA6D102 ENGINE

ENGINE OVERHAUL KIT: KMP1026.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6738-31-2111	KMP1026	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
CONROD BUSHING	6732-31-3132	6
CAMSHAFT BUSHING	6732-21-1411	1
VALVE KIT, INLET	6736-41-4110	6
VALVE KIT, EXHAUST	6736-41-4210	6
VALVE GUIDE (THIN WALL)	6736-18-1310	12
VALVE GUIDE INLET (THICK WALL)	6736-19-1310	6
VALVE GUIDE EXHAUST (THICK WALL)	6736-19-1410	6
VALVE SEAT, INLET	6732-11-1180	6
VALVE SEAT, EXHAUST	6732-11-1170	6
VALVE SPRING	6732-41-4430	12
SPRING SEAT UPPER	6732-41-4510	12
SEAL, INLET & EXHAUST VALVE	6732-41-4540	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

OUT-OF-FRAME KIT: KMP1026.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1026	6
MAIN BEARING STD	6735-21-8100	1
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
GASKET KIT LOWER	6735-01-1210	1

IN-FRAME KIT: KMP1026.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP1026	6
CONROD BEARINGS STD	6732-31-3411	12
GASKET KIT UPPER	6731-11-9980	1
OIL PAN GASKET	6735-21-5661	1

NOTE: EOK SUPPLIED WITH BOTH THICK AND THIN WALL VALVE GUIDES

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KOMATSU 105 SERIES - APPLICATIONS

EXCAVATORS

SERIAL NO.

PC100-1	10001-Up
PC100-2	13001-18000
PC120-2	14001-Up
PC150-1 / LC-1	1001-Up
PC200-1	10001-Up
PC200-2 / LC-2	15001-Up
PC200-3 / LC-3	20001-Up
PC210-3 / LC-3	K10001-Up
PC220-2 / PC220LC-2	11001-Up
PC220-3 / LC-3 / NLC-3	20001-Up
PC240-3K / LC-3K / NLC-3K	K10001-Up
PF55L-1	10001-Up
PW100-1	1003-Up
PW210-1	10001-Up

GRADERS

SERIAL NO.

GD300-A	2001-Up
GD405A-1	16877-Up
GD505A-2	50003-Up
GD515A-1	50001-Up
GD525A-1 / GD525A-1B	50001-Up
GD525A-1C	60001-Up
GD621A-1 / GD621R-1	10001-Up
GD655A-5	65001-Up
GD661A-1 / GD611A-1	10001-Up

WHEEL LOADERS

SERIAL NO.

WA200-1 / 1A	10001-Up
WA250-1	10001-Up & A10509-Up
WA300-1 / 1A	10001-Up
WA320-1 / 1R	10001-Up

DOZERS

SERIAL NO.

D31A-16	25001-Up
D31A-17 / D31E-17	32001-Up
D31P-16 / D31P-16A	25001-Up
D31P-17 / D31P-17A	32001-Up
D31Q-16 / D31S-16	25001-Up
D31Q-17 / D31S-17	32001-Up
D40A-1 / PL-1	1501-Up
D40AF-1A / D40PF-1A	2201-Up
D45A-1 / D45P-1 / D45S-1	1501-Up
D40A-1 / PL-1	1501-Up
D40A-3 / AM-3 / F-3 / P-3	6001-Up
D40PF-3A / PL-3 / PLL-3	6001-Up
D41A-3 / 3A / 3C	6001-Up
D41E-3 / P-3	6001-Up
D41S-3 / D41Q-3	6001-Up
D45A-1 / D45P-1 / D45S-1	1501-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP2040	6137-32-2130	6137-31-2410	6137-31-2040	6137-22-2210	KMP-SK-105B
KMP2112	6136-31-2112	6136-31-2410	6136-31-2030	6137-22-2210	KMP-SK-105B
KMP6136	6136-32-2110	6136-31-2410	6136-31-2030	6137-22-2210	KMP-SK-105B
KMP6137	6137-32-2110	6137-31-2410	6137-31-2040	6137-22-2210	KMP-SK-105B
KMP2030	6136-32-2120	6136-31-2410	6136-31-2030	6137-22-2210	KMP-SK-105B
KMP2032	6137-31-2112	6137-31-2410	6137-31-2032	6137-22-2210	KMP-SK-105B

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KOMATSU 4D105 ENGINE

ENGINE OVERHAUL KIT: KMP2030.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6136-32-2120	KMP2030	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
CONROD BUSHING	6136-31-3130	4
CONROD BUSHING	6136-32-3130	4
CAMSHAFT BUSHING	6136-21-1410	3
VALVE, INLET	6136-42-4110	4
VALVE, EXHAUST	6136-42-4211	4
VALVE GUIDE	6136-19-1331	8
VALVE SEAT, INLET	6136-12-1310	4
VALVE SEAT, EXHAUST	6134-11-1320	4
INJECTOR SLEEVE	6136-11-1130	4
VALVE LOCK	6136-41-4520	16
VALVE SPRING	6136-42-4410	8
SPRING SEAT UPPER	6136-42-4510	8
SPRING SEAT LOWER	6136-41-4530	8
GASKET KIT UPPER	6134-K1-9901	1
GASKET KIT LOWER	6134-K2-9901	1

OUT-OF-FRAME KIT: KMP2030.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2030	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6134-K1-9901	1
GASKET KIT LOWER	6134-K2-9901	1

IN-FRAME KIT: KMP2030.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2030	4
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6134-K1-9901	1
OIL PAN GASKET	6735-21-5661	1

NOTE: SUPPLIED WITH BOTH TYPES OF CONROD BUSHINGS

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KOMATSU 4D105 ENGINE

ENGINE OVERHAUL KIT: KMP2032.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6137-31-2112	KMP2032	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
CONROD BUSHING	6136-31-3130	4
CONROD BUSHING	6136-32-3130	4
CAMSHAFT BUSHING	6136-21-1410	3
VALVE, INLET	6136-41-4110	4
VALVE, EXHAUST	6136-41-4211	4
VALVE GUIDE	6136-19-1331	8
VALVE SEAT, INLET	6136-11-1311	4
VALVE SEAT, EXHAUST	6134-11-1320	4
INJECTOR SLEEVE	6136-11-1130	4
VALVE LOCK	6136-41-4520	16
VALVE SPRING	6136-41-4410	8
SPRING SEAT UPPER	6136-42-4510	8
SPRING SEAT LOWER	6136-41-4530	8
GASKET KIT UPPER	6135-K1-9901	1
GASKET KIT LOWER	6135-K2-9901	1

OUT-OF-FRAME KIT: KMP2032.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2032	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6135-K1-9901	1
GASKET KIT LOWER	6135-K2-9901	1

IN-FRAME KIT: KMP2032.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2032	4
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6135-K1-9901	1
OIL PAN GASKET	6735-21-5661	1

NOTE: SUPPLIED WITH BOTH TYPES OF CONROD BUSHINGS

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KOMATSU 4D105 ENGINE

ENGINE OVERHAUL KIT: KMP6136.EOK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6136-32-2110	KMP6136	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
CONROD BUSHING	6136-31-3130	4
CONROD BUSHING	6136-32-3130	4
CAMSHAFT BUSHING	6136-21-1410	3
VALVE, INLET	6136-41-4110	4
VALVE, EXHAUST	6136-41-4211	4
VALVE GUIDE	6136-19-1331	8
VALVE SEAT, INLET	6136-11-1311	4
VALVE SEAT, EXHAUST	6134-11-1320	4
INJECTOR SLEEVE	6136-11-1130	4
VALVE LOCK	6136-41-4520	16
VALVE SPRING	6136-41-4410	8
SPRING SEAT UPPER	6136-42-4510	8
SPRING SEAT LOWER	6136-41-4530	8
GASKET KIT UPPER	6134-K1-9901	1
GASKET KIT LOWER	6134-K2-9901	1

OUT-OF-FRAME KIT: KMP6136.OFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6136	4
MAIN BEARING STD	6136-21-8010	5
THRUST WASHER	6134-21-8050	1
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6134-K1-9901	1
GASKET KIT LOWER	6134-K2-9901	1

IN-FRAME KIT: KMP6136.IFK-4

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6136	4
CONROD BEARINGS STD	6138-31-3040	4
GASKET KIT UPPER	6134-K1-9901	1
OIL PAN GASKET	6735-21-5661	1

NOTE: SUPPLIED WITH BOTH TYPES OF CONROD BUSHINGS

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KOMATSU 6D105 ENGINE

ENGINE OVERHAUL KIT: KMP2032.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6137-31-2112	KMP2032	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6136-32-3130	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6136-41-4110	6
VALVE, EXHAUST	6136-41-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6136-11-1311	6
VALVE SEAT, EXHAUST	6134-11-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-41-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

OUT-OF-FRAME KIT: KMP2032.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2032	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

IN-FRAME KIT: KMP2032.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2032	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU 6D105 ENGINE**ENGINE OVERHAUL KIT: KMP2112.EOK**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6136-31-2112	KMP2112	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6136-32-3130	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6136-41-4110	6
VALVE, EXHAUST	6136-41-4211	6
VALVE GUIDE	6136-19-1331	12
VALVE SEAT, INLET	6136-11-1311	6
VALVE SEAT, EXHAUST	6136-11-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-41-4520	24
VALVE SPRING	6136-41-4410	12
SPRING SEAT UPPER	6136-41-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6136-K1-9901	1
GASKET KIT LOWER	6136-K2-9901	1

OUT-OF-FRAME KIT: KMP2112.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2112	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6136-K1-9901	1
GASKET KIT LOWER	6136-K2-9901	1

IN-FRAME KIT: KMP2112.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2112	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6136-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

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KOMATSU 6D105 ENGINE

ENGINE OVERHAUL KIT: KMP6136.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6136-32-2110	KMP6136	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6136-32-3130	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6136-42-4110	6
VALVE, EXHAUST	6136-42-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6138-12-1310	6
VALVE SEAT, EXHAUST	6136-12-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-42-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6136-K1-9901	1
GASKET KIT LOWER	6136-K2-9901	1

OUT-OF-FRAME KIT: KMP6136.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6136	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6136-K1-9901	1
GASKET KIT LOWER	6136-K2-9901	1

IN-FRAME KIT: KMP6136.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6136	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6136-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU S6D105 ENGINE

ENGINE OVERHAUL KIT: KMP6137.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6137-32-2110	KMP6137	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6136-32-3130	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6138-42-4110	6
VALVE, EXHAUST	6136-42-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6138-12-1310	6
VALVE SEAT, EXHAUST	6136-12-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-42-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

OUT-OF-FRAME KIT: KMP6137.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6137	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

IN-FRAME KIT: KMP6137.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6137	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

NOTE: USES RING SET 6137-31-2040

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KOMATSU S6D105 ENGINE

ENGINE OVERHAUL KIT: KMP2040.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6137-32-2130	KMP2040	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6136-32-3130	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6138-42-4110	6
VALVE, EXHAUST	6136-42-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6138-12-1310	6
VALVE SEAT, EXHAUST	6136-12-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-42-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

OUT-OF-FRAME KIT: KMP2040.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2040	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
GASKET KIT LOWER	6137-K2-9901	1

IN-FRAME KIT: KMP2040.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2040	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6137-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU 108 SERIES - APPLICATIONS

EXCAVATORS	SERIAL NO.
PC300-5 / HD-5K	20001-Up
PC300-5K / LC-5K / NLC-5K	K20001-Up
PC300-5T / LC-5 / LC-5T	20001-Up
PC300-5T / LC-5 / LC-5T	A20267-Up
PC300-6 / 6-Z / LC-6 / LC-6Z	30001-Up
PC300LC-5	A70501-Up
PC340LC-6K / NLC-6K	10001-Up
PC350-6 / LC-6	10001-Up
PC360LC-5	20001-Up
PC380LC-6K	K30001-Up
PC380LC-6K-J	10001-Up

DOZERS	SERIAL NO.
D575-1B	20001-Up

WHEEL LOADERS	SERIAL NO.
WA320-3-X / 3-XR	50001-52999
WA380-3 / 3X	50001-52999
WA380-3 / WA320-3	53001-Up
WA380-3H	20051-20500
WA420-3	50001-Up
WA420-3	53001-Up
WA420-3X / 3X-R	50001-52999

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER
KMP6221	6221-31-2110	6221-31-2410	6221-31-2200	6222-23-2231
KMP6222	6222-31-2110	6221-31-2410	6221-31-2200	6222-23-2231
KMP6223	6222-33-2110	6221-31-2410	6221-31-2200	6222-23-2231

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KOMATSU S6D108 ENGINE

ENGINE OVERHAUL KIT: KMP6221.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6221-31-2110	KMP6221	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
CONROD BUSHING	6221-31-3130	6
CAMSHAFT BUSHING	6221-21-1410	4
VALVE, INLET	6221-41-4110	6
VALVE, EXHAUST	6221-41-4211	6
VALVE GUIDE	6221-19-1311	12
VALVE SEAT, INLET	6221-13-1360	6
VALVE SEAT, EXHAUST	6221-11-1320	6
VALVE LOCK	6136-41-4520	24
VALVE SPRING	6221-41-4410	12
SPRING SEAT UPPER	6221-41-4510	12
VALVE GUIDE SEAL	6140-41-4540	6
GASKET KIT UPPER	6221-K1-9900	1
GASKET KIT LOWER	6221-K2-9900	1

OUT-OF-FRAME KIT: KMP6221.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6221	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6221-K1-9900	1
GASKET KIT LOWER	6221-K2-9900	1

IN-FRAME KIT: KMP6221.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6221	6
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6221-K1-9900	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU SA6D108 ENGINE

ENGINE OVERHAUL KIT: KMP6222.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6222-31-2110	KMP6222	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
CONROD BUSHING	6221-31-3130	6
CAMSHAFT BUSHING	6221-21-1410	4
VALVE, INLET	6221-41-4110	6
VALVE, EXHAUST	6221-41-4211	6
VALVE GUIDE	6221-19-1311	12
VALVE SEAT, INLET	6221-13-1360	6
VALVE SEAT, EXHAUST	6221-11-1320	6
VALVE LOCK	6136-41-4520	24
VALVE SPRING	6221-41-4410	12
SPRING SEAT UPPER	6221-41-4510	12
VALVE GUIDE SEAL	6140-41-4540	6
GASKET KIT UPPER	6222-K1-9900	1
GASKET KIT LOWER	6222-K2-9900	1

OUT-OF-FRAME KIT: KMP6222.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6222	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6222-K1-9900	1
GASKET KIT LOWER	6222-K2-9900	1

IN-FRAME KIT: KMP6222.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6222	6
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6222-K1-9900	1
OIL PAN GASKET	6136-21-5821	1

APPLICATION: WA420-3

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KOMATSU SA6D108 ENGINE

ENGINE OVERHAUL KIT: KMP6222.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6222-31-2110	KMP6222	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
CONROD BUSHING	6221-31-3130	6
CAMSHAFT BUSHING	6221-21-1410	4
VALVE, INLET	6221-41-4110	6
VALVE, EXHAUST	6221-41-4211	6
VALVE GUIDE	6221-19-1311	12
VALVE SEAT, INLET	6221-13-1360	6
VALVE SEAT, EXHAUST	6221-11-1320	6
VALVE LOCK	6136-41-4520	24
VALVE SPRING	6221-41-4410	12
SPRING SEAT UPPER	6221-41-4510	12
VALVE GUIDE SEAL	6140-41-4540	6
GASKET KIT UPPER	6222-K1-9900	1
GASKET KIT LOWER	6222-K2-3002	1

OUT-OF-FRAME KIT: KMP6222.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6222	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6222-K1-9900	1
GASKET KIT LOWER	6222-K2-3002	1

IN-FRAME KIT: KMP6222.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6222	6
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6222-K1-9900	1
OIL PAN GASKET	6136-21-5821	1

NOTES: ALL APPLICATIONS EXCEPT WA420-3

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KOMATSU SAA6D108 ENGINE**ENGINE OVERHAUL KIT: KMP6223.EOK**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6222-33-2110	KMP6223	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
CONROD BUSHING	6221-31-3130	6
CAMSHAFT BUSHING	6221-21-1410	4
VALVE, INLET	6221-43-4110	6
VALVE, EXHAUST	6221-43-4210	6
VALVE GUIDE (S/NO.19030-24890)	6221-19-1311	12
VALVE GUIDE (S/NO. 24891 UP)	6221-15-1310	12
VALVE SEAT, INLET	6221-13-1360	6
VALVE SEAT, EXHAUST	6221-11-1320	6
VALVE LOCK	6136-41-4520	24
VALVE SPRING	6221-41-4410	12
SPRING SEAT UPPER	6221-41-4510	12
VALVE GUIDE SEAL	6221-43-4540	6
GASKET KIT UPPER	6221-K1-9900	1
GASKET KIT LOWER	6222-K2-3002	1

OUT-OF-FRAME KIT: KMP6223.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6223	6
MAIN BEARING STD	6221-21-8010	7
THRUST WASHER STD	6221-21-8050	1
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6221-K1-9900	1
GASKET KIT LOWER	6222-K2-3002	1

IN-FRAME KIT: KMP6223.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6223	6
CONROD BEARINGS STD	6222-31-3040	6
GASKET KIT UPPER	6221-K1-9900	1
OIL PAN GASKET	6136-21-5821	1

NOTES: INCLUDES EARLY AND LATE S/NO. VALVE GUIDES**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU 110 SERIES - APPLICATIONS

EXCAVATORS

SERIAL NO.

PC280LC-3

10001-Up

DOZERS

SERIAL NO.

D66S-1

1001-Up

GRADERS

SERIAL NO.

GD615A-1

50001-Up

WHEEL LOADERS

SERIAL NO.

WA350-1 / 1B / 1M

10001-Up

WA350-1 / 1B / 1M

A11604-Up

WA380-1

10001-Up

WA380-1

A20012-Up

WA400-1 / 1A

10001-Up

WA420-1

10001-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER
KMP2120	6138-32-2120	6138-31-2410	6138-32-2200	6138-21-2220
KMP6138	6138-32-2320	6138-31-2410	6138-32-2200	6138-21-2220

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KOMATSU S6D110 ENGINE

ENGINE OVERHAUL KIT: KMP6138.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6138-32-2320	KMP6138	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6138-31-3133	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6138-42-4110	6
VALVE, EXHAUST	6136-42-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6138-12-1310	6
VALVE SEAT, EXHAUST	6136-12-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-42-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6138-K1-9901	1
GASKET KIT LOWER	6138-K2-9901	1

OUT-OF-FRAME KIT: KMP6138.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6138	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6138-K1-9901	1
GASKET KIT LOWER	6138-K2-9901	1

IN-FRAME KIT: KMP6138.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6138	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6138-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU SA6D110 ENGINE

ENGINE OVERHAUL KIT: KMP2120.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6138-32-2120	KMP2120	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
CONROD BUSHING	6138-31-3133	6
CAMSHAFT BUSHING	6136-21-1410	4
VALVE, INLET	6138-42-4110	6
VALVE, EXHAUST	6136-42-4211	6
VALVE GUIDE	6136-19-1430	12
VALVE SEAT, INLET	6138-12-1310	6
VALVE SEAT, EXHAUST	6136-12-1320	6
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	24
VALVE SPRING	6136-42-4410	12
SPRING SEAT UPPER	6136-42-4510	12
SPRING SEAT LOWER	6136-41-4530	12
GASKET KIT UPPER	6138-K1-9901	1
GASKET KIT LOWER	6138-K2-9901	1

OUT-OF-FRAME KIT: KMP2120.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2120	6
MAIN & THRUST BEARING SET STD	6136-21-8000	1
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6138-K1-9901	1
GASKET KIT LOWER	6138-K2-9901	1

IN-FRAME KIT: KMP2120.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2120	6
CONROD BEARINGS STD	6138-31-3040	6
GASKET KIT UPPER	6138-K1-9901	1
OIL PAN GASKET	6136-21-5821	1

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KOMATSU 114 SERIES - APPLICATIONS

EXCAVATORS	SERIAL NO.
PC300-7-W1 / LC-7-W1	40001-Up
PC300LC-5	A30001-Up
PC300LC-6 / HD-6LC	A80001-A83000
PC300LC-6 / HD-6LE	A83001-A84000
PC300LC-6LE / HD-6LE	A84001-Up
PC300LC-7 / HD-7	40001-Up
PC300LC-7L / HD-7L	A85001-Up
PC340-6K / LC-6K / NLC-6K	K30001-Up
PC340LC-7K	K40001-Up
PC350-7-W1 / LC-7-W1	20001-Up
PC380LC-6K	K30001-Up

DOZERS	SERIAL NO.
D61E-12 / D61P-12	1001-Up
D61EX-12 / D61PX-12	1001-Up

GRADERS	SERIAL NO.
GD650A/AW-1	200840-201999
GD650A/AW-2A/2B/2C	202002-Up
GD650A/AW-2B/2EY	210098-Up
GD650A-2	202001-Up
GD655-3A	10001-Up
GD655-3C / 3C-VH	50001-Up
GD670A/AW-1	200840-201999
GD675-3A	10001-Up
GD675-3C	50001-Up

WHEEL LOADERS	SERIAL NO.
WA320-1LC	A25001-Up
WA320-3 Avance Plus	A31001-Up
WA320-3H	20051-20560
WA320-3H Active	20561-Up
WA320-3L	A30001-Up
WA380-1LC	A45001-Up
WA380-3 Avance Plus	A51001-Up
WA380-3H Active	20501-Up
WA380-3L	A50001-Up
WA380-5 / 5-W	60001-Up
WA380-5L	A52001-Up
WA400-5	70001-Up
WA400-5L	A40001-Up
WA420-1LC	A25001-Up
WA420-3 Avance Plus	A31001-Up
WA420-3CS	R50001-Up
WA420-3H Active	30297-Up
WA420-3L	A30001-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON CLIPS AND RINGS	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER AND SEAL KIT
KMP5159	I304902H91		6742-01-5474	1241748H92	6742-01-5159
KMP6743		6743-31-2110	6742-01-5474	1241748H92	

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KOMATSU SA6D114 ENGINE**ENGINE OVERHAUL KIT: KMP5159.EOK**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 1304902H91	KMP5159	6
MAIN BEARING SET STD	6742-01-5199	1
CONROD BEARINGS STD	6742-01-2750	12
CONROD BUSHING	6743-31-3120	6
CAMSHAFT BUSHING	6742-01-5160	7
VALVE KIT, INLET	1296823H1	6
VALVE KIT, EXHAUST	6742-01-3000	6
VALVE GUIDE	6742-01-3240	12
VALVE SEAT, INLET	1241223H2	6
VALVE SEAT, EXHAUST	1307586H1	6
VALVE SPRING	6742-01-3020	12
SPRING SEAT UPPER	6743-41-4510	12
GASKET KIT UPPER	6742-01-4280	1
GASKET KIT LOWER	6742-01-5140	1

OUT-OF-FRAME KIT: KMP5159.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP5159	6
MAIN BEARING SET STD	6742-01-5199	1
CONROD BEARINGS STD	6742-01-2750	12
GASKET KIT UPPER	6742-01-4280	1
GASKET KIT LOWER	6742-01-5140	1

IN-FRAME KIT: KMP5159.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP5159	6
CONROD BEARINGS STD	6742-01-2750	12
GASKET KIT UPPER	6742-01-4280	1
OIL PAN GASKET	6742-01-5308	1

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KOMATSU SAA6D114 ENGINE

ENGINE OVERHAUL KIT: KMP6743.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6743-31-2110	KMP6743	6
MAIN BEARING SET STD	6742-01-5199	1
CONROD BEARINGS STD	6742-01-2750	12
CONROD BUSHING	6743-31-3120	6
CAMSHAFT BUSHING	6742-01-5160	7
VALVE KIT, INLET	1296823H1	6
VALVE KIT, EXHAUST	6742-01-3000	6
VALVE GUIDE	6742-01-3240	12
VALVE SEAT, INLET	1241223H2	6
VALVE SEAT, EXHAUST	1307586H1	6
VALVE SPRING	6742-01-3020	12
SPRING SEAT UPPER	6743-41-4510	12
GASKET KIT UPPER	6742-01-4280	1
GASKET KIT LOWER	6742-01-5140	1

OUT-OF-FRAME KIT: KMP6743.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6743	6
MAIN BEARING SET STD	6742-01-5199	1
CONROD BEARINGS STD	6742-01-2750	12
GASKET KIT UPPER	6742-01-4280	1
GASKET KIT LOWER	6742-01-5140	1

IN-FRAME KIT: KMP6743.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6743	6
CONROD BEARINGS STD	6742-01-2750	12
GASKET KIT UPPER	6742-01-4280	1
OIL PAN GASKET	6742-01-5308	1

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KOMATSU 125 SERIES - APPLICATIONS

EXCAVATORS

SERIAL NO.

PC300-3 / LC-3	12001-Up - A14398-Up
PC360LC-3	10001-Up
PC400-3 / LC-3	11001-Up
PC400-5 / LC-5 / LC-5T	20001-Up - A20109-Up
PC400-5A / 5C / 5T	10351-Up
PC400-6 / 6C / 6Z	30001-Up
PC400-6-T2 / LC6-T2	30001-Up
PC400HD-5K	20001-Up
PC400LC/HD-6LK	A84001-A85000
PC400LC-5A / 5T	10351-Up
PC400LC-6/HD-6	A83001-Up
PC400LC-7L	A86001-Up
PC410-5 / LC-5	10001-Up
PC450-6-A1 / LC-6-A1	10001-Up
PC450-6K-J / LC-6K-J	10001-Up
PC450-6K-KE	32106-Up
PC450-6-T2 / LC-6-T2	10001-Up
PC450LC-6K-KE	32106-Up
PW400MH-6	A84210-Up

GRADERS

SERIAL NO.

GD600R-3	14001-Up
GD605A-3	54001-Up
GD605A-3US	57001-Up
GD623A-1	30001-Up
GD625A-1	50001-Up
GD625A-1C	60001-Up
GD655A-3	64001-Up
GD705A-4 / 4R	21001-Up
GD725A-1	50001-Up

WHEEL LOADERS

SERIAL NO.

WA470-3H	H20051-20668
WA450-1 / 1A	10001-Up
WA450-3 / WA450L-3	53001-Up
WA450-3 Avance Plus	A31001-Up
WA450-3A-TW	53001-Up
WA450-3L / WA470-3	53001-Up
WA450-3LL	50305-Up
WA450-5L	A36001-Up
WA470-1	10001-Up
WA470-3H Active	H20942-Up
WA470-3X	50001-52999
WA470-5H	50051-Up
WA470-5W	70001-Up
WA480-5L	A37001-Up
WA480-5W	80001-Up

DOZERS

SERIAL NO.

D50A-17	60001-Up
D50P / PL-17	60001-Up
D53A-17 / D53P-17	80001-Up
D58E-1 / D58E-1B	80888-Up
D58P-1 / D58P-1B	80588-Up
D60A-8 / D60P-8 / D60S-8	45001-Up
D60F-8 / D60A-8A	45001-Up
D65A-8 / D65E-8	45001-Up
D65E-12	60001-60941
D65E-12	60942-Up
D65EX-12	60001-60941
D65P-12 / D65PX-12	60001-60883
D65P-8 / D65S-8	45001-Up
D68E-1	1001-Up
D68P-1	45590-Up
D70-LE	45200-Up
D70LE-12	60001-Up
D75A-1 (Traxcavator)	50001-Up
D75S-5 (Traxcavator)	15001-Up
D83E-1 / D83-P1	1001-Up
D85A-21 / D85E-21	35001-36533
D85A-21B	35001-36536
D85P-21	3001-3688
D87E-2	P090001-Up
D87P-2	P092001-Up
D135A-1	10001-Up
D65EX-12	60942-Up
D65P-12 / D65PX-12	60884-Up
D65P-12-E / D65PX-12-E	60884-Up
D85A-21B	36537-Up
D85A-21E	36534-Up
D85C-21A / D85C-21D	36551-Up
D85EX-15	10001-Up
D85P-21E	3689-Up

DUMPTRUCKS

SERIAL NO.

HA250-1	60636-Up
HA250-3	303001-Up
HA270-1	65226-Up
HA270-3	313001-Up
HD205-3	1003-Up
HD255-5	1001-Up
HM300-1	1001-Up

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CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP2110	6151-32-2110	6151-31-2420	6150-32-2030	6151-22-2220	KMP-SK-125
KMP2150	6151-31-2150	6151-31-2420	6150-31-2033	6151-22-2220	KMP-SK-125
KMP2410	6150-32-2110	6150-31-2410	6150-32-2030	6151-22-2220	KMP-SK-125
KMP2510	6152-32-2510	6151-31-2410	6150-32-2030	6151-22-2220	KMP-SK-125
KMP2511	6151-31-2710	6151-31-2410	6150-31-2033	6151-22-2220	KMP-SK-125
KMP6150	6150-31-2112	6150-31-2410	6150-31-2033	6151-22-2220	KMP-SK-125
KMP6151	6151-31-2171	6151-31-2420	6150-31-2033	6151-22-2220	KMP-SK-125
KMP6154	6152-32-2510	6151-31-2410	6150-32-2030	6154-21-2220	KMP-SK-125

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KOMATSU 6D125 ENGINE

ENGINE OVERHAUL KIT: KMP6150.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6150-31-2112	KMP6150	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-41-4111	12
VALVE EXHAUST	6150-41-4210	12
VALVE GUIDE, INLET	6150-12-1341	12
VALVE GUIDE, EXHAUST	6150-12-1351	12
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6140-41-4540	12
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4411	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6150-K1-9901	1
GASKET KIT LOWER	6150-K2-9901	1

OUT-OF-FRAME KIT: KMP6150.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6150	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6150-K1-9901	1
GASKET KIT LOWER	6150-K2-9901	1

IN-FRAME KIT: KMP6150.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6150	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6150-K1-9901	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU 6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2410.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6150-32-2110	KMP2410	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	12
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6153-K1-9900	1
GASKET KIT LOWER	6153-K2-9900	1

OUT-OF-FRAME KIT: KMP2410.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2410	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6153-K1-9900	1
GASKET KIT LOWER	6153-K2-9900	1

IN-FRAME KIT: KMP2410.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2410	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6153-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2150.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6151-31-2150	KMP2150	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6151-31-3230	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-41-4111	12
VALVE EXHAUST	6150-41-4210	12
VALVE GUIDE, INLET	6150-12-1341	12
VALVE GUIDE, EXHAUST	6150-12-1351	12
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6140-41-4540	12
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING, INLET & IN/EX.	6150-41-4411	24
VALVE SPRING, INLET	6150-41-4420	12
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

OUT-OF-FRAME KIT: KMP2150.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2150	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

IN-FRAME KIT: KMP2150.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2150	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
OIL PAN GASKET	6150-21-5812	1

NOTE: EOK SUPPLIED WITH VALVE SPRINGS FOR ALL APPLICATIONS

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP6151.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6151-31-2171	KMP6151	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6151-31-3230	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-41-4111	12
VALVE EXHAUST	6150-41-4210	12
VALVE GUIDE, INLET	6150-12-1341	12
VALVE GUIDE, EXHAUST	6150-12-1351	12
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6140-41-4540	12
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING, INLET	6150-41-4420	12
VALVE SPRING, EXHAUST	6150-41-4411	12
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

OUT-OF-FRAME KIT: KMP6151.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6151	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

IN-FRAME KIT: KMP6151.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6151	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2511.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6151-31-2710	KMP2511	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-41-4111	12
VALVE EXHAUST	6150-41-4210	12
VALVE GUIDE, INLET	6150-12-1341	12
VALVE GUIDE, EXHAUST	6150-12-1351	12
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6140-41-4540	12
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING, INLET	6150-41-4420	12
VALVE SPRING, EXHAUST	6150-41-4411	12
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

OUT-OF-FRAME KIT: KMP2511.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2511	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
GASKET KIT LOWER	6151-K2-9901	1

IN-FRAME KIT: KMP2511.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2511	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6151-K1-9901	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2110.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6151-32-2110	KMP2110	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

OUT-OF-FRAME KIT: KMP2110.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2110	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

IN-FRAME KIT: KMP2110.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2110	6
CONROD BEARINGS STD	6150-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2510.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

OUT-OF-FRAME KIT: KMP2510.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

IN-FRAME KIT: KMP2510.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

APPLICATION: PW400MH

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2510.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6155-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

OUT-OF-FRAME KIT: KMP2510.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6155-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

IN-FRAME KIT: KMP2510.IFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6155-K1-9900	1
OIL PAN GASKET	6150-21-5810	1

APPLICATIONS: WA450-3, PC400-6, PC400LC-6, PC450-6K/LC-6K, HD255-5

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KOMATSU S6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2510.EOK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6151-11-1330	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

OUT-OF-FRAME KIT: KMP2510.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

IN-FRAME KIT: KMP2510.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

APPLICATIONS: WA450-3, PC400-6, PC400LC-6, PC450-6K/LC-6K, HD255-5

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KOMATSU SA6D125 ENGINE**ENGINE OVERHAUL KIT: KMP2510.EOK-D**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6150-12-1380	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6155-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

OUT-OF-FRAME KIT: KMP2510.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6155-K1-9900	1
GASKET KIT LOWER	6155-K2-9900	1

IN-FRAME KIT: KMP2510.IFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6155-K1-9900	1
OIL PAN GASKET	6150-21-5810	1

APPLICATION: ALL APPLICATIONS EXCEPT D87E/P2**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU SA6D125 ENGINE

ENGINE OVERHAUL KIT: KMP2510.EOK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6150-12-1380	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

OUT-OF-FRAME KIT: KMP2510.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
GASKET KIT LOWER	6154-K2-9900	1

IN-FRAME KIT: KMP2510.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2510	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6154-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

APPLICATION: D87E/P2

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KOMATSU SA6D125/SAA6D125 ENGINE

ENGINE OVERHAUL KIT: KMP6154.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6152-32-2510	KMP6154	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
CONROD BUSHING	6150-31-3130	6
CAMSHAFT BUSHING	6150-21-1490	7
VALVE INLET	6150-42-4110	12
VALVE EXHAUST	6150-42-4210	12
VALVE GUIDE	6150-12-1370	24
VALVE SEAT, INLET	6150-12-1380	12
VALVE SEAT, EXHAUST	6150-11-1320	12
VALVE GUIDE SEAL	6150-41-4570	24
INJECTOR SLEEVE	6136-11-1130	6
VALVE LOCK	6136-42-4520	48
VALVE SPRING	6150-41-4450	24
SPRING SEAT UPPER	6150-41-4510	24
SPRING SEAT LOWER	6150-41-4430	24
GASKET KIT UPPER	6159-K1-9900	1
GASKET KIT LOWER	6159-K2-9900	1

OUT-OF-FRAME KIT: KMP6154.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6154	6
MAIN & THRUST BEARING SET STD	6150-21-8000	1
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6159-K1-9900	1
GASKET KIT LOWER	6159-K2-9900	1

IN-FRAME KIT: KMP6154.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6154	6
CONROD BEARINGS STD	6151-31-3040	6
GASKET KIT UPPER	6159-K1-9900	1
OIL PAN GASKET	6150-21-5812	1

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KOMATSU 130 SERIES - APPLICATIONS

DOZERS	SERIAL NO.
D50A-16	65001-Up
D50F-16 / S-16	65001-Up
D50P-16	65001-Up
D53A-16	65001-Up
D53P-16	65001-Up
D53S-16	65001-Up
D53S-17	80001-Up
D57S-1	6501-Up

GRADERS	SERIAL NO.
GD500R-1	50001-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP6115	6115-31-2112	6114-31-2410	6114-30-2403	6115-21-2211	KMP-SK-NH220K
KMP6114	6114-31-2111	6114-31-2410	6114-30-2403	6115-21-2211	KMP-SK-NH220K

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KOMATSU S4D130 ENGINE

ENGINE OVERHAUL KIT: KMP6114.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6114-31-2111	KMP6114	4
MAIN & THRUST BEARING SET STD	6114-20-8010	1
CONROD BEARINGS STD	6114-30-3500	4
CONROD BUSHING	6110-33-3120	8
CAMSHAFT BUSHING	6110-23-1410	3
VALVE INLET	6114-41-4110	4
VALVE EXHAUST	6114-41-4210	4
VALVE GUIDE	6110-13-1311	8
VALVE SEAT, INLET	6114-11-1180	4
VALVE SEAT, EXHAUST	6110-13-1171	4
VALVE LOCK	6114-40-4500	16
VALVE SPRING, INNER	6112-43-4410	8
VALVE SPRING, OUTER	6112-43-4420	8
SPRING SEAT UPPER	6114-41-4510	8
SPRING SEAT LOWER	6110-43-4531	8
GASKET KIT UPPER	6114-K1-9901	1
GASKET KIT LOWER	6114-K2-9901	1

OUT-OF-FRAME KIT: KMP6114.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6114	4
MAIN & THRUST BEARING SET STD	6114-20-8010	1
CONROD BEARINGS STD	6114-30-3500	4
GASKET KIT UPPER	6114-K1-9901	1
GASKET KIT LOWER	6114-K2-9901	1

IN-FRAME KIT: KMP6114.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6114	4
CONROD BEARINGS STD	6114-30-3500	4
GASKET KIT UPPER	6114-K1-9901	1
OIL PAN GASKET	6110-23-5812	1

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KOMATSU S4D130 ENGINE

ENGINE OVERHAUL KIT: KMP6115.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6115-31-2112	KMP6115	4
MAIN & THRUST BEARING SET STD	6114-20-8010	1
CONROD BEARINGS STD	6114-30-3500	4
CONROD BUSHING	6110-33-3120	8
CAMSHAFT BUSHING	6110-23-1410	3
VALVE INLET	6114-41-4110	4
VALVE EXHAUST	6114-41-4210	4
VALVE GUIDE	6110-13-1311	8
VALVE SEAT, INLET	6114-11-1180	4
VALVE SEAT, EXHAUST	6110-13-1171	4
VALVE LOCK	6114-40-4500	16
VALVE SPRING, INNER	6112-43-4410	8
VALVE SPRING, OUTER	6112-43-4420	8
SPRING SEAT UPPER	6114-41-4510	8
SPRING SEAT LOWER	6110-43-4531	8
GASKET KIT UPPER	6114-k1-9901	1
GASKET KIT LOWER	6114-k2-9901	1

OUT-OF-FRAME KIT: KMP6115.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6115	4
MAIN & THRUST BEARING SET STD	6114-20-8010	1
CONROD BEARINGS STD	6114-30-3500	4
GASKET KIT UPPER	6114-k1-9901	1
GASKET KIT LOWER	6114-k2-9901	1

IN-FRAME KIT: KMP6115.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6115	4
CONROD BEARINGS STD	6114-30-3500	4
GASKET KIT UPPER	6114-k1-9901	1
OIL PAN GASKET	6110-23-5812	1

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KOMATSU 140 SERIES - APPLICATIONS

EXCAVATORS	SERIAL NO.
PC600-6A-KJ / 6A-W1	10001-Up
PC600-6K	K30001-Up
PC600LC-6A-CA / KJ / W1	10001-Up
PC650-3 / LC-3 / SE-3	10501-Up
PC650-5 / E-5 / LC-5 / SE-5	20001-Up
PC710-5 / SE-5	10001-Up
PC750-6 / LC-6 / SE-6 / SE-6K	10001-Up
PC750-6-AW / LC-6 / SE-6	11001-Up
PC750LC-6K-01 / SE-6K-01	K30001-Up
PC750SE-6K / 6K-01	K30001-Up
PC800-6-AW / SE-6-AW	30001-Up
PC1600-1	10063-Up
PC1600SP-1	10001-Up
PC1800-6	10001-Up
PC1800-6-T2	10001-Up

WHEEL LOADERS	SERIAL NO.
WA500-1 / 1A	10001-Up
WA500-1 / 1A	A20131-Up
WA500-1L	A20854-Up
WA500-3	50001-Up
WA500-3H	20051-Up
WA500-3LK	A71001-Up
WD500-3	50001-Up
WA800-2	10001-Up
WA800-2LC	A20020-Up
WA800-3	50001-Up
WA800-3LC	A50001-Up
WA900-1	10001-Up
WA900-1L	A20001-A20007
WA900-1LC	A20008-Up
WA900-3	50001-Up
WA900-3LC	A50001-Up

DOZERS	SERIAL NO.
D135A-2	10301-Up
D155A-3 / D155AX-3	60001-Up
D155A-5	65001-Up
D155AX-5	70001-Up
D275AX-5	20001-Up
D355C-3-A	23933-Up
D355C-3-DA	14263-Up
D475A-2	10201-Up
D475A-3RP	10601-Up

GRADERS	SERIAL NO.
GD825A-1	10002-Up
GD825A-2	11001-Up

DUMP TRUCKS	SERIAL NO.
HD325-5	2001-Up & A3027-Up
HD325-6	5001-Up
HD325-6W	5001-Up
HD405-6	1001-Up
HD405-6	5001-Up
HD405-6	1001-Up
HD785-3	2001-Up
HD785-5	4001-Up
HD785-5LC	A10224-Up
HD985-3	1001-Up
HD985-5	1021-Up
HM350-1	1001-Up
HM400-1	1001-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP2130	6211-31-2130	6211-31-2410	6211-31-2033	6211-22-2220	KMP-SK-140
KMP6211	6211-32-2130	6211-31-2410	6211-31-2033	6211-22-2220	KMP-SK-140
KMP6212	6212-31-2170	6211-31-2410	6211-31-2033	6211-22-2220	KMP-SK-140
KMP6217	6217-31-2130	6211-31-2410	6217-31-2030	6218-21-2210	KMP-SK-140

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KOMATSU S6D140 ENGINE

ENGINE OVERHAUL KIT: KMP2130.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-31-2130	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-0105	1
GASKET KIT LOWER	6211-K2-9902	1

OUT-OF-FRAME KIT: KMP2130.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-0105	1
GASKET KIT LOWER	6211-K2-9902	1

IN-FRAME KIT: KMP2130.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-0105	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: WA500-1

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

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ENGINE OVERHAUL KIT: KMP2130.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-31-2130	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9800	1
GASKET KIT LOWER	6211-K2-9800	1

OUT-OF-FRAME KIT: KMP2130.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9800	1
GASKET KIT LOWER	6211-K2-9800	1

IN-FRAME KIT: KMP2130.IFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9800	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: WA500-3

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ENGINE OVERHAUL KIT: KMP2130.EOK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-31-2130	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-0901	1

OUT-OF-FRAME KIT: KMP2130.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-0901	1

IN-FRAME KIT: KMP2130.IFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: GD825A-2

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KOMATSU S6D140 ENGINE**ENGINE OVERHAUL KIT: KMP2130.EOK-D**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-31-2130	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9902	1

OUT-OF-FRAME KIT: KMP2130.OFK-D

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9902	1

IN-FRAME KIT: KMP2130.IFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2130	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: ALL APPLICATIONS EXCEPT WA500-1, WA500-3, GD825A-2

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KOMATSU SA6D140 ENGINE

ENGINE OVERHAUL KIT: KMP6211.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9902	1

OUT-OF-FRAME KIT: KMP6211.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9902	1

IN-FRAME KIT: KMP6211.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: PC1800-6

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ENGINE OVERHAUL KIT: KMP6211.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9800	1

OUT-OF-FRAME KIT: KMP6211.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6211-K2-9800	1

IN-FRAME KIT: KMP6211.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: HD325-6/405-6

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ENGINE OVERHAUL KIT: KMP6211.EOK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6212-K2-9902	1

OUT-OF-FRAME KIT: KMP6211.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6212-K2-9902	1

IN-FRAME KIT: KMP6211.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: PC750-6/LC-6, PC1600-6

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KOMATSU SA6D140 ENGINE**ENGINE OVERHAUL KIT: KMP6211.EOK-D**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6212-K2-9802	1

OUT-OF-FRAME KIT: KMP6211.OFK-D

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
GASKET KIT LOWER	6212-K2-9802	1

IN-FRAME KIT: KMP6211.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: PC800-6**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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ENGINE OVERHAUL KIT: KMP6211.EOK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6211-K1-9800	1
GASKET KIT LOWER	6211-K2-9800	1

OUT-OF-FRAME KIT: KMP6211.OFK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9800	1
GASKET KIT LOWER	6211-K2-9800	1

IN-FRAME KIT: KMP6211.IFK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6211-K1-9800	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: GD825A-2, WD500-3

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KOMATSU SA6D140 ENGINE**ENGINE OVERHAUL KIT: KMP6211.EOK-F**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6211-32-2130	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6212-K1-9901	1
GASKET KIT LOWER	6212-K2-9902	1

OUT-OF-FRAME KIT: KMP6211.OFK-F

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6212-K1-9901	1
GASKET KIT LOWER	6212-K2-9902	1

IN-FRAME KIT: KMP6211.IFK-F

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6211	6
CONROD BEARINGS STD	6210-32-3040	6
GASKET KIT UPPER	6212-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: D155A/AX-3/5, D355C-3-A/D**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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ENGINE OVERHAUL KIT: KMP6212.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6212-31-2170	KMP6212	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6212-K1-0901	1
GASKET KIT LOWER	6212-K2-9902	1

OUT-OF-FRAME KIT: KMP6212.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6212-K1-0901	1
GASKET KIT LOWER	6212-K2-9902	1

IN-FRAME KIT: KMP6212.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6212-K1-0901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: HD325-5/6

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ENGINE OVERHAUL KIT: KMP6212.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6212-31-2170	KMP6212	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6215-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6212-16-1440	24
VALVE SEAT, INLET	6210-11-1330	12
VALVE SEAT, EXHAUST	6210-11-1321	12
VALVE GUIDE SEAL	6212-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6210-41-4530	24
GASKET KIT UPPER	6212-K1-9901	1
GASKET KIT LOWER	6212-K2-9802	1

OUT-OF-FRAME KIT: KMP6212.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6212-K1-9901	1
GASKET KIT LOWER	6212-K2-9802	1

IN-FRAME KIT: KMP6212.IFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6212-K1-9901	1
OIL PAN GASKET	6210-21-5820	1

APPLICATION: ALL APPLICATIONS EXCEPT HD325-5/6

IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING

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KOMATSU SA6D140/SAA6D140/SDA6D140 ENGINE

ENGINE OVERHAUL KIT: KMP6217.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6217-31-2130	KMP6217	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6217-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6217-16-1440	24
VALVE SEAT, INLET	6216-11-1330	12
VALVE SEAT, EXHAUST	6217-11-1321	12
VALVE GUIDE SEAL	6217-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6217-41-4531	24
GASKET KIT UPPER	6217-K1-9900	1
GASKET KIT LOWER	6217-K2-9900	1

OUT-OF-FRAME KIT: KMP6217.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6217	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6217-K1-9900	1
GASKET KIT LOWER	6217-K2-9900	1

IN-FRAME KIT: KMP6217.IFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6217	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6217-K1-9900	1
OIL PAN GASKET	6210-21-5820	1

NOTE: 6217 GASKET KITS

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KOMATSU SA6D140/SAA6D140/SDA6D140 ENGINE**ENGINE OVERHAUL KIT: KMP6217.EOK-B**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6217-31-2130	KMP6217	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
CONROD BUSHING	6211-31-3130	6
CAMSHAFT BUSHING	6210-21-1491	7
VALVE INLET	6217-41-4110	12
VALVE EXHAUST	6215-41-4212	12
VALVE GUIDE	6217-16-1440	24
VALVE SEAT, INLET	6216-11-1330	12
VALVE SEAT, EXHAUST	6217-11-1321	12
VALVE GUIDE SEAL	6217-41-4540	12
VALVE LOCK	6136-41-4520	48
VALVE SPRING, INNER	6210-41-4440	24
VALVE SPRING, OUTER	6210-41-4430	24
SPRING SEAT UPPER	6210-41-4510	24
SPRING SEAT LOWER	6217-41-4531	24
GASKET KIT UPPER	6218-K1-9900	1
GASKET KIT LOWER	6218-K2-9900	1

OUT-OF-FRAME KIT: KMP6217.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6217	6
MAIN & THRUST BEARING SET STD	6210-21-8000	1
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6218-K1-9900	1
GASKET KIT LOWER	6218-K2-9900	1

IN-FRAME KIT: KMP6217.IFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6217	6
CONROD BEARINGS STD	6210-31-3041	6
GASKET KIT UPPER	6218-K1-9900	1
OIL PAN GASKET	6210-21-5820	1

NOTE: 6218 GASKET KITS**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU SA12V140 ENGINE

ENGINE OVERHAUL KIT: KMP6212.EOK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6212-31-2170	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
CONROD BUSHING	6211-31-3130	12
CAMSHAFT BUSHING	6210-21-1491	14
VALVE INLET	6215-41-4110	24
VALVE EXHAUST	6215-41-4212	24
VALVE GUIDE	6212-16-1440	48
VALVE SEAT, INLET	6216-11-1330	24
VALVE SEAT, EXHAUST	6210-11-1321	24
VALVE GUIDE SEAL	6212-41-4540	48
VALVE LOCK	6136-41-4520	96
VALVE SPRING, INNER	6210-41-4440	48
VALVE SPRING, OUTER	6210-41-4430	48
SPRING SEAT UPPER	6210-41-4510	48
SPRING SEAT LOWER	6210-41-4530	48
GASKET KIT UPPER	6215-K1-9901	1
GASKET KIT LOWER	6215-K2-9901	1

OUT-OF-FRAME KIT: KMP6212.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6215-K1-9901	1
GASKET KIT LOWER	6215-K2-9901	1

IN-FRAME KIT: KMP6212.IFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6215-K1-9901	1
OIL PAN GASKET	6215-21-5830	1

NOTE: 6215 GASKET KITS, EX.VALVE 6215-41-4212

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KOMATSU SA12V140 ENGINE**ENGINE OVERHAUL KIT: KMP6212.EOK-D**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6212-31-2170	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
CONROD BUSHING	6211-31-3130	12
CAMSHAFT BUSHING	6210-21-1491	14
VALVE INLET	6215-41-4110	24
VALVE EXHAUST	6215-41-4220	24
VALVE GUIDE	6212-16-1440	48
VALVE SEAT, INLET	6216-11-1330	24
VALVE SEAT, EXHAUST	6210-11-1321	24
VALVE GUIDE SEAL	6212-41-4540	48
VALVE LOCK	6136-41-4520	96
VALVE SPRING, INNER	6210-41-4440	48
VALVE SPRING, OUTER	6210-41-4430	48
SPRING SEAT UPPER	6210-41-4510	48
SPRING SEAT LOWER	6210-41-4530	48
GASKET KIT UPPER	6215-K1-9901	1
GASKET KIT LOWER	6215-K2-9901	1

OUT-OF-FRAME KIT: KMP6212.OFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6215-K1-9901	1
GASKET KIT LOWER	6215-K2-9901	1

IN-FRAME KIT: KMP6212.IFK-C

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6215-K1-9901	1
OIL PAN GASKET	6215-21-5830	1

NOTE: 6215 GASKET KITS, EX.VALVE 6215-41-4220**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU SAA12V140 ENGINE

ENGINE OVERHAUL KIT: KMP6212.EOK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6212-31-2170	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
CONROD BUSHING	6211-31-3130	12
CAMSHAFT BUSHING	6210-21-1491	14
VALVE INLET	6216-44-4410	24
VALVE EXHAUST	6216-44-4420	24
VALVE GUIDE	6212-16-1440	48
VALVE SEAT, INLET	6216-11-1330	24
VALVE SEAT, EXHAUST	6210-11-1321	24
VALVE GUIDE SEAL	6212-41-4540	48
VALVE LOCK	6136-41-4520	96
VALVE SPRING, INNER	6210-41-4440	48
VALVE SPRING, OUTER	6210-41-4430	48
SPRING SEAT UPPER	6210-41-4510	48
SPRING SEAT LOWER	6210-41-4530	48
GASKET KIT UPPER	6216-14-9990	1
GASKET KIT LOWER	6216-24-9980	1

OUT-OF-FRAME KIT: KMP6212.OFK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
MAIN & THRUST BEARING SET STD	6215-21-8001	1
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6216-14-9990	1
GASKET KIT LOWER	6216-24-9980	1

IN-FRAME KIT: KMP6212.IFK-E

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6212	12
CONROD BEARINGS STD	6215-31-3060	12
GASKET KIT UPPER	6216-14-9990	1
OIL PAN GASKET	6215-21-5830	1

NOTE: 6216 GASKET KITS

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KOMATSU 155 SERIES - APPLICATIONS

DOZERS	SERIAL NO.
D95S-1 (Traxcavator)	1003-1999
D150A-1	5508-Up
D155A-1	5508-Up
D155A-2	50001-Up
D155S-1	1001-Up
D155W-1	12128-Up
D355A-3	1010-Up
D355A-3	1010-Up
D355A-5	12622-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP6127	6127-31-2140	6127-31-2410	6128-31-2070	6128-21-2216	KMP-SK-155
KMP6128	6128-31-2140	6127-31-2410	6128-31-2070	6128-21-2216	KMP-SK-155

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KOMATSU S4D155 ENGINE

ENGINE OVERHAUL KIT: KMP6127.EOK-4A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6127-31-2140	KMP6127	4
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	4
CONROD BUSHING	6127-31-3131	8
CAMSHAFT BUSHING	6127-21-1490	5
VALVE INLET	6127-41-4113	8
VALVE EXHAUST	6127-41-4214	8
VALVE GUIDE	6127-11-1341	16
VALVE SEAT, INLET	6127-11-1335	8
VALVE SEAT, EXHAUST	6127-11-1325	8
VALVE GUIDE SEAL	6127-41-4541	8
INJECTOR SLEEVE	6128-11-1130	4
VALVE LOCK	6127-41-4522	32
VALVE SPRING	6127-41-4410	16
SPRING SEAT UPPER	6127-41-4510	16
SPRING SEAT LOWER	6127-41-4530	16
GASKET KIT UPPER	6125-09-1100	1
GASKET KIT LOWER	6125-09-1200	1

OUT-OF-FRAME KIT: KMP6127.OFK-4A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	4
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6125-09-1100	1
GASKET KIT LOWER	6125-09-1200	1

IN-FRAME KIT: KMP6127.IFK-4A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	4
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6125-09-1100	1
OIL PAN GASKET	6124-21-5810	1

NOTE: S/NOS.10287-50040

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KOMATSU S4D155 ENGINE**ENGINE OVERHAUL KIT: KMP6127.EOK-4B**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6127-31-2140	KMP6127	4
MAIN & THRUST BEARING SET STD	6125-21-8001	1
CONROD BEARINGS STD	6127-31-3042	4
CONROD BUSHING	6127-31-3131	8
CAMSHAFT BUSHING	6127-21-1490	5
VALVE INLET	6127-41-4113	8
VALVE EXHAUST	6127-41-4214	8
VALVE GUIDE	6127-11-1341	16
VALVE SEAT, INLET	6127-11-1335	8
VALVE SEAT, EXHAUST	6127-11-1325	8
VALVE GUIDE SEAL	6127-41-4541	8
INJECTOR SLEEVE	6128-11-1130	4
VALVE LOCK	6127-41-4522	32
VALVE SPRING	6127-41-4410	16
SPRING SEAT UPPER	6127-41-4510	16
SPRING SEAT LOWER	6127-41-4530	16
GASKET KIT UPPER	6125-09-1101	1
GASKET KIT LOWER	6125-09-1200	1

OUT-OF-FRAME KIT: KMP6127.OFK-4B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	4
MAIN & THRUST BEARING SET STD	6125-21-8001	1
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6125-09-1101	1
GASKET KIT LOWER	6125-09-1200	1

IN-FRAME KIT: KMP6127.IFK-4B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	4
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6125-09-1101	1
OIL PAN GASKET	6124-21-5810	1

NOTE: S/NOS. 50041 UP**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU S6D155 ENGINE

ENGINE OVERHAUL KIT: KMP6127.EOK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6127-31-2140	KMP6127	6
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	6
CONROD BUSHING	6127-31-3131	12
CAMSHAFT BUSHING	6127-21-1490	7
VALVE INLET	6127-41-4113	12
VALVE EXHAUST	6127-41-4214	12
VALVE GUIDE	6127-11-1341	24
VALVE SEAT, INLET	6127-11-1335	12
VALVE SEAT, EXHAUST	6127-11-1325	12
VALVE GUIDE SEAL	6127-41-4541	12
INJECTOR SLEEVE	6128-11-1130	6
VALVE LOCK	6127-41-4522	48
VALVE SPRING	6127-41-4410	24
SPRING SEAT UPPER	6127-41-4510	24
SPRING SEAT LOWER	6127-41-4530	24
GASKET KIT UPPER	6128-K1-9901	1
GASKET KIT LOWER	6128-K2-9901	1

OUT-OF-FRAME KIT: KMP6127.OFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	6
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	6
GASKET KIT UPPER	6128-K1-9901	1
GASKET KIT LOWER	6128-K2-9901	1

IN-FRAME KIT: KMP6127.IFK-6

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6127	4
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6128-K1-9901	1
OIL PAN GASKET	6127-21-5851	1

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KOMATSU SA6D155 ENGINE

ENGINE OVERHAUL KIT: KMP6128.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6128-31-2140	KMP6128	6
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	6
CONROD BUSHING	6127-31-3131	12
CAMSHAFT BUSHING	6127-21-1490	7
VALVE INLET	6127-41-4113	12
VALVE EXHAUST	6127-41-4214	12
VALVE GUIDE	6127-11-1341	24
VALVE SEAT, INLET	6127-11-1335	12
VALVE SEAT, EXHAUST	6127-11-1325	12
VALVE GUIDE SEAL	6127-41-4541	12
INJECTOR SLEEVE	6128-11-1130	6
VALVE LOCK	6127-41-4522	48
VALVE SPRING	6127-41-4410	24
SPRING SEAT UPPER	6127-41-4510	24
SPRING SEAT LOWER	6127-41-4530	24
GASKET KIT UPPER	6128-K1-9901	1
GASKET KIT LOWER	6128-K2-9901	1

OUT-OF-FRAME KIT: KMP6128.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6128	6
MAIN & THRUST BEARING SET STD	6127-21-8002	1
CONROD BEARINGS STD	6127-31-3042	6
GASKET KIT UPPER	6128-K1-9901	1
GASKET KIT LOWER	6128-K2-9901	1

IN-FRAME KIT: KMP6128.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6128	6
CONROD BEARINGS STD	6127-31-3042	4
GASKET KIT UPPER	6128-K1-9901	1
OIL PAN GASKET	6127-21-5851	1

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KOMATSU 170 SERIES - APPLICATIONS

EXCAVATORS

SERIAL NO.

PC650-1	10007-Up
PC1000-1 / LC-1 / SE-1 / SP-1	10001-Up
PC1100-6 / LC-6 / SP-6	10001-Up
PC1250-7	20001-Up
PC1250LC-7	20001-Up
PC1250SP-7	20001-Up

DOZERS

SERIAL NO.

D275A-2	10001-Up
D375A-1	15001-Up
D375A-2	16001-Up
D375A-3	17001-17500
D375A-3A / D375A-3AD	17501-Up
D375A-3AD / D375A-3D	17001-Up
D375A-5	18001-Up
D475A-1	10001-Up
D575A-2SR	10001-Up
D575A-2SD	10001-Up
D575A-3	10101-Up

WHEEL LOADERS

SERIAL NO.

WA600-1 / 1A / 1H	10001-Up
WA600-1 / 1A / 1H	A10081-Up
WA600-1L	A10391-Up
WA600-3 / 3C / 3D	50001-Up
WA600-3LK	A53001-Up
WA700-1-A / 1-R	10001-Up
WA700-1L	A20001-Up
WA700-3 / 3D	50001-Up
WA700-3L	A50001-Up
WA800-1	10001-Up
WD600-1 / WA700-1	10001-Up

DUMP TRUCKS

SERIAL NO.

HD465-3	2001-Up & A2060-Up
HD465-5	4001-Up
HD465-7	7001-Up
HD605-5	1001-Up
HD605-7	7001-Up
HD785-2	1501-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP2060	6162-33-2120	6162-33-2410	6162-33-2060	6162-25-2210	KMP-SK-170
KMP2420	6162-35-2120	6161-31-2410	6162-33-2060	6162-25-2210	KMP-SK-170
KMP6162	6162-33-2140	6162-33-2410	6162-33-2060	6162-25-2210	KMP-SK-170
KMP6240	6240-31-2111	6240-31-2410	6240-31-2030	6240-21-2220	KMP-SK-170
KMP2121	6164-31-2121	6162-33-2410	6162-33-2060	6162-25-2210	KMP-SK-170

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KOMATSU S6D170 ENGINE**ENGINE OVERHAUL KIT: KMP2060.EOK-A**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6162-33-2120	KMP2060	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4111	12
VALVE EXHAUST	6164-41-4211	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4510	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-0901	1

OUT-OF-FRAME KIT: KMP2060.OFK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2060	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-0901	1

IN-FRAME KIT: KMP2060.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2060	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: PC650-1**IT IS RECOMMENDED TO CHECK PART NUMBERS PRIOR TO ORDERING**

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KOMATSU S6D170 ENGINE

ENGINE OVERHAUL KIT: KMP2060.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6162-33-2120	KMP2060	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4111	12
VALVE EXHAUST	6164-41-4211	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4510	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

OUT-OF-FRAME KIT: KMP2060.OFK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2060	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

IN-FRAME KIT: KMP2060.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2060	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: ALL APPLICATIONS EXCEPT PC650-1

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KOMATSU SA6D170 ENGINE**ENGINE OVERHAUL KIT: KMP2121.EOK**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6164-31-2121	KMP2121	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4111	12
VALVE EXHAUST	6164-41-4211	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4511	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

OUT-OF-FRAME KIT: KMP2121.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2121	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

IN-FRAME KIT: KMP6162.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2121	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU SA6D170 ENGINE

ENGINE OVERHAUL KIT: KMP2420.EOK-A

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6162-35-2120	KMP2420	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4131	12
VALVE EXHAUST	6162-43-4230	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4511	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

OUT-OF-FRAME KIT: KMP2420.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2420	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

IN-FRAME KIT: KMP2420.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2420	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: WA700-1L

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KOMATSU SA6D170 ENGINE

ENGINE OVERHAUL KIT: KMP2420.EOK-B

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6162-35-2120	KMP2420	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4111	12
VALVE EXHAUST	6164-41-4211	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4511	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

OUT-OF-FRAME KIT: KMP2420.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2420	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

IN-FRAME KIT: KMP2420.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP2420	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

APPLICATION: ALL OTHER APPLICATIONS EXCEPT WA700-1L

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KOMATSU SA6D170 ENGINE

ENGINE OVERHAUL KIT: KMP6162.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6162-33-2140	KMP6162	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6162-33-3131	6
CAMSHAFT BUSHING	6162-23-1490	7
VALVE INLET	6162-43-4111	12
VALVE EXHAUST	6164-41-4211	12
VALVE GUIDE	6162-16-1341	24
VALVE SEAT, INLET	6162-15-1370	12
VALVE SEAT, EXHAUST	6162-13-1322	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-41-4520	48
VALVE SPRING, INNER	6162-43-4420	24
VALVE SPRING, OUTER	6162-43-4440	24
SPRING SEAT UPPER	6162-43-4511	24
SPRING SEAT LOWER	6162-43-4430	24
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

OUT-OF-FRAME KIT: KMP6162.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6162	6
MAIN & THRUST BEARING SET STD	6162-23-8000	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
GASKET KIT LOWER	6162-K2-9901	1

IN-FRAME KIT: KMP6162.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6162	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6162-K1-9901	1
OIL PAN GASKET	TB1207C	1

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KOMATSU SA6D170E ENGINE

ENGINE OVERHAUL KIT: KMP6240.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6240-31-2410	KMP6240	6
MAIN & THRUST BEARING SET STD	6240-21-8100	1
CONROD BEARINGS STD	6162-33-3041	6
CONROD BUSHING	6240-31-3141	6
CAMSHAFT BUSHING	6240-21-1490	7
VALVE INLET	6240-41-4110	12
VALVE EXHAUST	6240-41-4210	12
VALVE GUIDE	6240-16-1340	24
VALVE SEAT, INLET	6240-11-1330	12
VALVE SEAT, EXHAUST	6240-11-3121	12
INJECTOR SLEEVE	6162-13-1130	6
VALVE LOCK	6240-42-4520	48
VALVE SPRING	6240-41-4430	24
SPRING SEAT UPPER	6240-41-4430	24
SPRING SEAT LOWER	6240-41-4440	24
GASKET KIT UPPER	6240-K1-9900	1
GASKET KIT LOWER	6240-K2-9900	1

OUT-OF-FRAME KIT: KMP6240.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6240	6
MAIN & THRUST BEARING SET STD	6240-21-8100	1
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6240-K1-9900	1
GASKET KIT LOWER	6240-K2-9900	1

IN-FRAME KIT: KMP6240.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6240	6
CONROD BEARINGS STD	6162-33-3041	6
GASKET KIT UPPER	6240-K1-9900	1
OIL PAN GASKET	TB1207C	1

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KOMATSU CUMMINS SERIES - APPLICATIONS**EXCAVATORS****SERIAL NO.**

PC300-1 / PC300LC-1	10001-Up
PC300-2 / LC-2	11001-Up
PC400-1 / LC-1	10001-Up
PC400LC-5	A40001-A70500
PC400LC-6/HD-6	A80001-A83000
PC450-6K / LC-6K	K30001-Up
PC600-6KJ / 6-W1	10001-Up
PC600LC-6 / 6-KJ / 6-W1	10001-Up
PC650-1	10007-Up
PC650LC-3	A15001-Up
PC650LC-5	A25001-Up
PC750SE-6K	K30001-Up

DOZERS**SERIAL NO.**

D60A-6 / D60P, PL-6	20006-Up
D60A-7 / D60P, PL-7	40001-Up
D60E-6 / D60S-6	20006-Up
D60E-7 / D60S-7	40001-Up
D65A-6 / D65E-6	20006-Up
D65E-7 / D65P-7 / D65S-7	40001-Up
D65P-6 / D65S-6	20006-Up
D68E-1A / D68P-1A	B1001-Up
D75S-2 (Traxcavator)	1004-Up
D75S-3 (Traxcavator)	7001-Up
D80A-12 / D80E-12 / D80P-12	10001-24999
D80A-18 / D80E-18	25001-Up
D80P-18 / D85P-18 / D95S-2	2001-Up
D85A-12	10001-Up
D85A-18 / D85E-18	25001-Up
D355C-3	1106-Up
D455A-1	1002-Up

GRADERS**SERIAL NO.**

GD605A-2	53001-Up
GD605A-2	56001-Up
GD655A-2	63001-Up
GD655A-2	66001-Up
GD705A-3	10002-Up
GD750A-1	7003-Up

WHEEL LOADERS**SERIAL NO.**

WA420-3H	30051-30296
WA450-2	A25001-Up
WA450L-3	A30001-Up
WA470-3H Active	H20669-20941
WA500-1LC	A60001-Up
WA500-1LE	A61001-Up
WA500-3L	A70001-Up
WA600-1LC	A50001-Up
WA600-1LE	A51001-Up
WA600-3L	A52001-Up
WA1200-3	50001-Up

DUMP TRUCKS**SERIAL NO.**

HD320-2	1005-Up
HD320-3	2501-Up
HD325-3	1501-Up
HD460-1	1002-Up
HD465-2	1102-Up
HD785-1L	1101-Up
HD785-1S	1002-Up
HD1200M-1	1005-Up

CYLINDER KITS AND COMPONENTS

PISTON/LINER KIT	PISTON BODY AND CLIPS	PISTON PIN	PISTON RING SET	CYLINDER LINER	LINER SEAL KIT
KMP6620	6620-31-2110	6620-31-2410	6620-31-2030	6610-21-2213	KMP-SK-NH220K
KMP6711	6711-31-2110	6710-31-2410	6710-31-2033	6710-21-2210	KMP-SK-NH855K

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KOMATSU NH220-C1 ENGINE

ENGINE OVERHAUL KIT: KMP6220.EOK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6220-31-2110	KMP6620	6
MAIN & THRUST BEARING SET STD	6610-21-8010	1
CONROD BEARINGS STD	6610-31-3041	6
CONROD BUSHING	6620-31-3120	6
CAMSHAFT BUSHING SET	6610-21-1040	1
VALVE INLET	6610-41-4110	12
VALVE EXHAUST	6610-41-4210	12
VALVE GUIDE	6610-11-1311	24
VALVE SEAT, EXHAUST	6610-11-1220	12
INJECTOR SLEEVE	6610-11-1130	6
VALVE LOCK	6600-01-3910	48
VALVE SPRING	6610-41-4410	24
GASKET KIT UPPER	6610-K1-9901	1
GASKET KIT LOWER	6610-K2-9901	1

OUT-OF-FRAME KIT: KMP6220.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6620	6
MAIN & THRUST BEARING SET STD	6610-21-8010	1
CONROD BEARINGS STD	6610-31-3041	6
GASKET KIT UPPER	6610-K1-9901	1
GASKET KIT LOWER	6610-K2-9901	1

IN-FRAME KIT: KMP6220.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6620	6
CONROD BEARINGS STD	6610-31-3041	6
GASKET KIT UPPER	6610-K1-9901	1
OIL PAN GASKET	6623-21-5813	1

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KOMATSU NTA855-1 ENGINE**ENGINE OVERHAUL KIT: KMP6711.EOK**

KIT CONTENTS	PART NO	QTY
CYLINDER KIT - INCL. PISTON 6711-31-2110	KMP6711	6
MAIN & THRUST BEARING SET STD	6610-21-8010	1
CONROD BEARINGS STD	6710-31-3041	6
CONROD BUSHING	6710-31-3120	6
CAMSHAFT BUSHING SET	6610-21-1040	1
VALVE INLET	6712-41-4110	12
VALVE EXHAUST	6710-41-4210	12
VALVE GUIDE	6710-11-1311	24
VALVE SEAT	1238566H1	24
INJECTOR SLEEVE	6710-11-1130	6
VALVE LOCK	6710-41-3910	48
VALVE SPRING	6710-41-4410	24
GASKET KIT UPPER	6711-K1-9901	1
GASKET KIT LOWER	6711-K2-9901	1

OUT-OF-FRAME KIT: KMP6711.OFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6711	6
MAIN & THRUST BEARING SET STD	6610-21-8010	1
CONROD BEARINGS STD	6710-31-3041	6
GASKET KIT UPPER	6711-K1-9901	1
GASKET KIT LOWER	6711-K2-9901	1

IN-FRAME KIT: KMP6711.IFK

KIT CONTENTS	PART NO	QTY
CYLINDER KIT	KMP6711	6
CONROD BEARINGS STD	6710-31-3041	6
GASKET KIT UPPER	6711-K1-9901	1
OIL PAN GASKET	6623-21-5813	1

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INDEX BY MACHINE: DOZERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
D20P-6 / D20P-6A	60001-Up	4D95S-W-1F	23318-Up
D20P-7A / D20PG-7A	75001-78603	4D95S-1H	124813-Up
D20PL-6 / D20PLL-6	60001-Up	4D95S-W-1F	23318-Up
D20PL-7	62001-62453	4D95S-1H	124813-Up
D20Q-6 / D20S-6	60001-Up	4D95S-W-1F	23318-Up
D21A-6	60001-Up	4D95S-W-1G	23318-Up
D21A-7 / D21AG-7 / D21PG-7A	75001-78603	4D95S-1J	124813-Up
D21E-6	60001-Up	4D95S-W-1G	23318-Up
D21P-6 / D21P-6A / D21P-6B	60001-Up	4D95S-W-1G	23318-Up
D21PL-6	60001-Up	4D95S-W-1G	23318-Up
D21QG-7 / D21S-7	61001-61131	4D95S-1J	124813-Up
D21S-6 / D21S-6A	60001-Up	4D95S-W-1G	23318-Up
D275A-2	10001-Up	S6D170-1L	14674-Up
D275A-2	10001-Up	S6D170-1LW	14674-Up
D275A-2	10001-Up	S6D170E-2A	17358-Up
D275AX-5	20001-Up	SDA6D140E-3A-9	110001-Up
D31A-16	25001-Up	4D10S-3C	40138-Up
D31A-17 / D31E-17	32001-Up	4D10S-5H & 5T	106581-152519
D31A-17 / D31E-17	32001-Up	4D10S-5H & 5T	152520-Up
D31E-18	40001-Up	6D95L-1AA	29222-Up
D31E-20	40087-42000 & A40523-Up	6D95L-1AC-E	96999-Up
D31E-20	42001-Up	6D95L-1AC-E	96999-Up
D31E-20	40087-42000 & A40523-Up	S4D102E-1J	26200163-Up
D31E-20	42001-Up	S4D102E-1J	26200163-Up
D31EX-21 / D31PX-21	50001-Up	SAA4D102E-2B-4	26277757-Up
D31P-16 / D31P-16A	25001-Up	4D10S-3C	40138-Up
D31P-17 / D31P-17A	32001-Up	4D10S-5H	106581-152519
D31P-17 / D31P-17A	32001-Up	4D10S-5H	152520-Up
D31P-18 / D31P-18A	40001-Up & 40765-Up	6D95L-1AA	29222-Up
D31P-20 / PL, PLL-20	45001-Up	6D95L-1AC-E	96999-Up
D31P-20A	45001-Up	6D95L-1AC-E	96999-Up
D31P-20A	45001-Up	S4D102E-1J	26200163-Up
D31Q-16 / D31S-16	25001-Up	4D10S-3C	40138-Up
D31Q-17 / D31S-17	32001-Up	4D10S-5H	106581-152519
D31Q-17 / D31S-17	32001-Up	4D10S-5H	152520-Up
D31Q-18 / D31S-18	40001-Up	6D95L-1AA	29222-Up
D32E-1/P-1	75501-75717	S4D102E-1J	26200163-Up
D32E-1/P-1	75718-Up	S4D102E-1J	26200163-Up
D32E-1A/P-1A	76093-Up	S4D102E-1J	26200163-Up
D355A-3	1010-Up	S6D155-4C	10011-Up
D355A-3	1010-Up	SA6D155-4A-35	20338-Up
D355A-5	12622-Up	SA6D155-4A	50816-Up
D355C-3	1106-Up		
D355C-3-A	23933-Up	SA6D140-2C-50	23933-Up
D355C-3-DA	14263-Up	SA6D140-2C-50	23933-Up
D375A-1	15001-Up	SA6D170-B-1B	10332-11045
D375A-1	15001-Up	SA6D170-B-1B	11046-Up
D375A-2	16001-Up	SA6D170-B-1J	13551-Up
D375A-3	17001-17500	SA6D170E-2A	17353-Up
D375A-3A / D375A-3AD	17501-Up	SA6D170E-2A	17353-Up
D375A-3AD / D375A-3D	17001-Up	SA6D170E-2A	17353-Up
D375A-5	18001-Up	SA6D170E-3A-7	310001-Up
D37E-2 / D37P-2	1501-2500	6D95L-1BB	29245-Up

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INDEX BY MACHINE: DOZERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
D37E-2 / D37P-2	2501-Up	6D95L-1VW	69586-Up
D37E-5	1606-3001-Up & A1924-Up	6D95L-1AC-E	96999-Up
D37E-5	1606-3001-Up & A1924-Up	S4D102E-1J	26200163-Up
D37EX-21 / D37PX-21	5001-Up	SAA4D102E-2B-4	26277757-Up
D37P-5A	1543-3001-Up & 1649 Up	6D95L-1AC-E	96999-Up
D37P-5A	1543-3001-Up & 1649 Up	S4D102E-1J	26200163-Up
D38E-1/P-1	85501-85798	S4D102E-1J	26200163-Up
D38E-1/P-1	85799-Up	S4D102E-1J	26200163-Up
D38E-1A/P-1A	86239-Up	S4D102E-1J	26200163-Up
D39E-1/P-1	95501-95871	S4D102E-1J	26200163-Up
D39E-1/P-1	95872-Up	S4D102E-1J	26200163-Up
D39E-1A/P-1A	96338-Up	S4D102E-1J	26200163-Up
D39EX-21 / D39PX-21	1001-Up	SAA4D102E-2A	26277757-Up
D40A-1 / PL-1	1501-Up	S4D105-1B/2B	18273-Up
D40A-1 / PL-1	1501-Up	S4D105-3B	44579-Up
D40A-3 / AM-3 / F-3 / P-3	6001-Up	6D105-1M-P	15149-49999
D40A-3 / AM-3 / F-3 / P-3	6001-Up	6D105-1M-P	50001-Up
D40AF-1A / D40PF-1A	2201-Up	S4D105-1B	18273-Up
D40PF-3A / PL-3 / PLL-3	6001-Up	6D105-1M-P	15149-49999
D40PF-3A / PL-3 / PLL-3	6001-Up	6D105-1M-P	50001-Up
D41A-3 / 3A / 3C	6001-Up	6D105-1M-P	15149-49999
D41A-3 / 3A / 3C	6001-Up	6D105-1M-P	50001-Up
D41A-6	820001-Up	S6D102E1-Z	30707205-Up
D41E-3 / P-3	6001-Up	6D105-1M-P	15149-49999
D41E-3 / P-3	6001-Up	6D105-1M-P	50001-Up
D41E-6 / P-6	820001-Up	S6D102E1-Z	30707205-Up
D41E-6K / 6K-B	50001-Up	S6D102E-1BB	26200929-Up
D41E-6K / 6K-B	50001-Up	S6D102E-1BB	26255384-Up
D41S-3 / D41Q-3	6001-Up	6D105-1M-P	15149-49999
D41S-3 / D41Q-3	6001-Up	6D105-1M-P	50001-Up
D455A-1	1002-Up	VTA1710-1B	433904-Up
D45A-1 / D45P-1	1501-Up	S4D105-1C	19078-Up
D45A-1 / D45P-1 / D45S-1	1501-Up	S4D105-2C	19078-Up
D45A-1 / D45P-1 / D45S-1	1501-Up	S4D105-3C	44579-Up
D475A-1	10001-Up	SA8V170-1A	10001-Up
D475A-2	10201-Up	SA12V140-1E	10001-Up
D475A-3RP	10601-Up	SA12V140-1B,1C	11797-Up
D50A-16	65001-Up	4D130-1C-A	10544-Up
D50A-17	60001-Up & 80001-Up	6D125-1A	10001-Up
D50F-16 / S-16	65001-Up	4D130-1D/1F	10006-Up
D50P / PL-17	60001-Up	6D125-1A	10001-Up
D50P-16	65001-Up	4D130-1C-A	10544-Up
D50P-16	65001-Up	S4D130-1B	24224-Up
D53A-16	65001-Up	4D130-1E	10544-Up
D53A-17 / D53P-17	80001-Up	6D125-1C	10001-Up
D53A-17 / D53P-17	80001-Up	6D125E-2D	61779-Up
D53P-16	65001-Up	4D130-1E	10544-Up
D53P-16	65001-Up	S4D130-1C	24260-Up
D53S-16	65001-Up	4D130-1F	10544-Up
D53S-17	80001-Up	4D130-1H	28323-Up
D575A-2SD	10001-Up	SA12V170-1D-E	10024-Up
D575A-2SR	10001-Up	SA12V170-1D	10024-Up
D575A-3	10101-Up	SA12V170E-2A	10196-Up

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INDEX BY MACHINE: DOZERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
D57S-1	6501-Up	S4D130-1A	10006-21530
D57S-1B	20001-Up	S6D108-1B	11731-Up
D58E-1 / D58E-1B	80888-Up	6D125-1DD	21811-Up
D58E-1 / D58E-1B	80888-Up	6D125E-2G	61779-Up
D58P-1 / D58P-1B	80588-Up	6D125-1EE	21811-Up
D58P-1 / D58P-1B	80588-Up	6D125E-2H	61779-Up
D60A-6 / D60P, PL-6	20006-Up	NH-220-C1	
D60A-7 / D60P, PL-7	40001-Up	NH-220-C1	
D60A-8 / D60P-8 / D60S-8	45001-Up	6D125-1F	10001-Up
D60E-6 / D60S-6	20006-Up	NH-220-C1	
D60E-7 / D60S-7	40001-Up	NH-220-C1	
D60F-8 / D60A-8A	45001-Up	S6D125-1F	10001-Up
D61E-12 / D61P-12	1001-Up	S6D114E-1A	30456012-Up
D61EX-12 / D61PX-12	1001-Up	S6D114E-1A	30456012-Up
D65A-6 / D65E-6	20006-Up	NH-220-C1	
D65A-8 / D65E-8	45001-Up	6D125-1J	10001-Up
D65E-12	60001-60941	6D125-1AM	47990-Up
D65E-12	60942-Up	6D125E-2A	61779-Up
D65E-7 / D65P-7 / D65S-7	40001-Up	NH220-C1-2KK	174428-Up
D65EX-12	60001-60941	S6D125-1AG	51975-Up
D65EX-12	60942-Up	S6D125E-2A	60863-Up
D65EX-12-E	60942-Up	SA6D125E-3A	310314-Up
D65P-12 / D65PX-12	60001-60883	S6D125-1AG	51975-Up
D65P-12 / D65PX-12	60884-Up	S6D125E-2A	60863-Up
D65P-12-E / D65PX-12-E	60884-Up	SA6D125E-3A	310314-Up
D65P-6 / D65S-6	20006-Up	NH-220-C1	
D65P-8 / D65S-8	45001-Up	6D125-1K	10001-Up
D65S-6	20006-Up	NH220-C1-1H	40447-Up
D65S-6	20006-Up	NH220-C1-2H	100101-Up
D66S-1	1001-Up	SA6D110-1F	50001-Up
D68E-1	1001-Up	6D125-1JJ	21829-Up
D68E-1A / D68P-1A	B1001-Up	NH-220-C1	
D68P-1	45590-Up	6D125-1JJ	21829-Up
D70-LE	45200-Up	6D125-1AF	24586-Up
D70LE-12	60001-Up	6D125-1AN	47990-Up
D75A-1 (Traxcavator)	50001-Up	S6D125-1FF	24781-Up
D75S-2 (Traxcavator)	1004-Up	NH220-C1-1K	8289-Up
D75S-2 (Traxcavator)	1004-Up	NH220-C1-2K	100101-Up
D75S-3 (Traxcavator)	7001-Up	NT06-C1-1D	134677-Up
D75S-5 (Traxcavator)	15001-Up	S6D125-1E	10006-23192
D75S-5 (Traxcavator)	15001-Up	S6D125-1E	23193-Up
D75S-5 (Traxcavator)	15001-Up	S6D125E-2J	60863-Up
D80A-12 / D80E-12 / D80P-12	10001-24999	NH220-C1-1L	8019-Up
D80A-18 / D80E-18	25001-Up	NT855-1B	
D80P-18	2001-Up	NT855-1A	139838-Up
D83E-1 / D83P-1	1001-Up	S6D125-1GG	25851-Up
D85A-12	10001-Up	NH220-C1-1L	8019-Up
D85A-12	10001-Up	NH220-C1-1L	8019-Up
D85A-12	10001-Up	NH220-C1-2L	100101-Up
D85A-18	25001-Up	NT855-1B	139849-Up
D85A-21	35001-36533	S6D125-1CC	22313-Up
D85A-21B	35001-36536	S6D125-1CC-C	22313-Up
D85A-21B	36537-Up	S6D125E-2C	60863-Up

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INDEX BY MACHINE: DOZERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
D85A-21E	36534-Up	S6D125E-2C	60863-Up
D85C-21A / D85C-21D	36551-Up	S6D125E-2F	60863-Up
D85E-18	25001-Up	NT855-1B	139849-Up
D85E-21	35001-36533	S6D125-1CC	22313-Up
D85E-21E	36534-Up	S6D125E-2E	60863-Up
D85EX-15	10001-Up	SA6D125E-3B-7	310001-Up
D85P-18	2001-Up	NT855-1B	139849-Up
D85P-21	3001-3688	S6D125-1CC	22313-Up
D85P-21E	3689-Up	S6D125E-2E	60863-Up
D87E-2	P090001-Up	S6D125E-2	
D87P-2	P092001-Up	S6D125E-2	
D95S-1	1003-1999	S4D155-4	
D95S-2	2001-Up	NT855-1D	153623-Up
D135A-1	10001-Up	SA6D125-1Q	28389-Up
D135A-2	10301-Up	S6D140-1U	10001-Up
D150A-1	5508-Up	S6D155-4A	10014-Up
D155A-1	5508-Up	S6D155-4B	10016-Up
D155A-2	50001-Up	S6D155-4S	52707-Up
D155A-3	60001-Up	SA6D140E-2A	22537-Up
D155A-3	60001-Up	S6D140-1Z	17626-Up
D155A-5	65001-Up	SA6D140E-2A	22537-Up
D155AX-3	60001-Up	SA6D140E-2A	22537-Up
D155AX-3	60001-Up	S6D140-1Z	17626-Up
D155AX-5	70001-Up	SA6D140E-2B	22537-Up
D155AX-5	70001-Up	SA6D140E-3C	110001-Up
D155S-1	1001-Up	S6D155-4E	15182-Up
D155W-1	12128-Up	S6D155-4J	22144-Up

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INDEX BY MACHINE: WHEEL LOADERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
WA120-1LC	A20001-Up	S4D102E-1	
WA120-3	50001-52999	6D95L-1AF-1	96999-Up
WA120-3 Avance Plus	A31001-Up	S4D102E-1	
WA120-3L	A30001-Up	S4D102E-1	
WA120L-3	54001-Up	S4D102E-1N-L	26200163-Up
WA150-1 / 1A	10001-Up	S6D95L-1B	10001-Up
WA180-1	10001-Up & A10375-Up	S6D95L-1M	26330-Up
WA180-1LC	A75001-Up	S6D102-1	
WA180-3 / 3A	53001-Up	S6D102E-1W-D	26200929-Up
WA180-3 / 3X	50001-52999	S6D95L-1NN-18	106426-Up
WA180-3 Avance Plus	A81001-Up	S6D102E-1	
WA180-3 Avance Plus PTC	A85001-Up & A88001-Up	S6D102E-1	
WA180-3L	A80001-Up	S6D102E-1	
WA180L-3	54001-Up	S6D102E-1W-L	26200929-Up
WA180PT-3	50001-Up	S6D102E-1W-PT	26200929-Up
WA200-1	10001-Up	6D105-1Z	62390-Up
WA200-1 / 1A	10001-Up	6D105-1BB	62390-Up
WA250-1	10001-Up & A10509-Up	S6D105-1TT	86423-Up
WA250-1LC	A65001-Up	S6D102-1	
WA250-3 / 3X	50001-52999	S6D95L-1PP-25	106426-Up
WA250-3 Avance Plus	A71001-Up	S6D102E-1	
WA250-3 Avance Plus PTC	A78001-Up	S6D102E-1	
WA250-3A	53001-Up	S6D102E-1X	26200929-Up
WA250-3L	A70001-Up	S6D102E-1	
WA250-3L PTC	A75001-Up	S6D102E-1	
WA250L-3	53001-Up	S6D102E-1	
WA250L-3-KM	53001-Up	S6D102E-1X-L	26200929-Up
WA250PT-3	50001-Up	S6D102E-1X	26200929-Up
WA300-1 / 1A	10001-Up	S6D105-1WW	63244-Up
WA300-1 / 1A	10001-Up	S6D105-1X	63244-Up
WA300L-3	53001-Up	SA6D102E-1B	26200467-Up
WA320-1	10001-Up	S6D105-1AJ	86535-Up
WA320-1 / 1R	10001-Up	S6D105-1SS	86535-Up
WA320-1LC	A25001-Up	S6D114-1	
WA320-3	53001-Up	S6D108-1G	13936-Up
WA320-3 Avance Custom	50001-Up	SA6D102E-1B	26200467-Up
WA320-3 Avance Plus	A31001-Up	SA6D114E-1	
WA320-3CS / 3DZ	50001-Up	SA6D102E-1B-C	26200467-Up
WA320-3H	20051-20560	SAA6D114	
WA320-3H Active	20561-Up	SAA6D114	~21301476
WA320-3H Active	20561-Up	SAA6D114	21301477-Up
WA320-3L	A30001-Up	S6D114E-1	
WA380-1	10001-Up & A20012-Up	SA6D110-1Q	54352-Up
WA380-1	10001-Up & A20012-Up	SA6D110-1U	54352-Up
WA380-1LC	A45001-Up	S6D114-1	
WA380-3	53001-Up	S6D108-1F	13936-Up
WA380-3 / 3X	50001-52999	S6D108-1F	13936-Up
WA380-3 Avance Plus	A51001-Up	SA6D114E-1	
WA380-3H	20051-20500	S6D108-1	
WA380-3H Active	20501-Up	SAA6D114	21301476-Up
WA380-3H Active	20501-Up	SAA6D114	21301477-Up
WA380-3L	A50001-Up	S6D114E-1	
WA380-5 / 5-W	60001-Up	SAA6D114E-2B-A	26800003-Up

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
WA380-5L	A52001-Up	SAA6D114E-2B-A	26800003-Up
WA400-1 / 1A	10001-Up	SA6D110-1J	50202-Up
WA400-5	70001-Up	SAA6D114E-2B-A	26800003-Up
WA400-5L	A40001-Up	SAA6D114E-2	
WA40-1	1001-Up	4D95L-W-1A	10001-Up
WA420-1	10001-Up	SA6D110-1R	54110-Up
WA420-1	10001-Up	SA6D110-1W	54110-Up
WA420-1LC	A25001-Up	SA6D114-1	
WA420-3	50001-Up	SA6D108-1G	16016-Up
WA420-3	53001-Up	SA6D108-1G	16016-Up
WA420-3 Avance Plus	A31001-Up	SAA6D114E-1	
WA420-3CS	R50001-Up	SA6D114-1AA	21271827-Up
WA420-3H	30051-30296		
WA420-3H Active	30297-Up	SAA6D114E-1	
WA420-3L	A30001-Up	SAA6D114E-1	
WA420-3X / 3X-R	50001-52999	SA6D108-1G	16016-Up
WA450-1 / 1A	10001-Up & A20038-Up	S6D125-1JJ & 1M	11574-Up
WA450-2	A25001-Up	L10	34668922-Up
WA450-3	53001-Up	SA6D125E-2C-L	60721-Up
WA450-3 Avance Plus	A31001-Up	SA6D125E-2	
WA450-3A-TW	53001-Up	SA6D125E-2C-TA	85399-Up
WA450-3L	53001-Up	S6D125-1AM	51975-Up
WA450-3LL	50305-Up	S6D125-1AJ-S	51975-Up
WA450-5L	A36001-Up	SAA6D125E-3	
WA450L-3	53001-Up	SA6D125E-2C-L	60721-Up
WA450L-3	A30001-Up	M11	
WA470-1	10001-Up	S6D125-1KK	26750-Up
WA470-1	10001-Up	S6D125-1Z	21431-Up
WA470-3	53001-Up	S6D125-1AM	51975-Up
WA470-3H	H20051-20668	S6D125-1	
WA470-3H Active	H20942-Up	SA6D125E-2	
WA470-3H Active	H20669-20941	M11	
WA470-3X	50001-52999	S6D125-1AM	51975-Up
WA470-5H	50051-Up	SAA6D125E-3	
WA470-5-W	70001-Up	SAA6D125E-3A-W	310001-Up
WA480-5L	A37001-Up	SAA6D125E-3	
WA480-5-W	80001-Up	SAA6D125E-3B-W	310001-Up
WA500-1 / 1A	10001-Up & A20131-Up	S6D140-1A	10001-Up
WA500-1 / 1A	10001-Up & A20131-Up	S6D140-1R	10001-Up
WA500-1L	A20854-Up	S6D140-1	
WA500-1LC	A60001-Up	NTA855	
WA500-1LE	A61001-Up	N14	
WA500-3	50001-Up	SA6D140E-3E-7	110001-Up
WA500-3L	A70001-Up	N14	
WA500-3LK	A71001-Up	SAA6D140E-3	
WA600-1 / 1A / 1H	10001-Up & A10081-Up	S6D170-1D	10490-16040
WA600-1 / 1A / 1H	10001-Up & A10081-Up	S6D170-1D	16041-Up
WA600-1A / 1H	10001-Up	S6D170-1D-W	14674-Up
WA600-1L	A10391-Up	S6D170-1	
WA600-1LC	A50001-Up	K19	
WA600-1LE	A51001-Up	QSK19	
WA600-3 / 3C / 3D	50001-Up	SA6D170E-2C	17353-Up
WA600-3 / 3C / 3D	50001-Up	SAA6D170E-3A/3D	310005-Up

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
WA600-3L	A52001-Up	QSK19	
WA600-3LK	A53001-Up	SAA6D170E-2	
WA700-1	10001-Up	SA6D170-A-1Q	13144-14593
WA700-1	10001-Up	SA6D170-A-1Q	14594-Up
WA700-1-A / 1-R	10001-Up	SA6D170-A-1Q	13144-Up
WA700-1L	A20001-Up	SAA6D170-E-2B	17389-Up
WA700-3 / 3D	50001-Up	SAA6D170-E-2C	17389-Up
WA700-3 / 3D	50001-Up	SAA6D170E-3C	310005-Up
WA700-3L	A50001-Up	SAA6D170ZE	
WA70-1	10001-Up	4D95L-W-1B	11437-Up
WA70-1	10001-Up	4D95L-W-1E	11437-Up
WA800-1	10001-Up	SA8V170-1C	10040-Up
WA800-2	10001-Up	SA12V140-1A-80	10002-Up
WA800-2LC	A20020-Up	SA12V140Z-1	
WA800-3	50001-Up	SA12V140-1R	11640-Up
WA800-3LC	A50001-Up	SAA12V140	
WA900-1	10001-Up	SA12V140-1P	10002-Up
WA900-1L	A20001-A20007	SA12V140-1	
WA900-1LC	A20008-Up	SA12V140Z-1	
WA900-3	50001-Up	SA12V140-1S	11640-Up
WA900-3LC	A50001-Up	SAA12V140	
WD500-3	50001-Up	S6D140E-2A	23227-Up
WD600-1	10001-Up	S6D170-1G	10490-Up
WD600-3	50001-Up	SAA6D170E-3B-8	310001-Up

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
PC100-1	10001-Up	S4D105-5A	100022-149999
PC100-1	10001-Up	S4D105-5A	150001-Up
PC100-2	13001-18000	S4D105-5B	100028-149999
PC100-2	13001-18000	S4D105-5B	150001-Up
PC100-3	18001-Up	6D95L-1A	10001-Up
PC100-5 / 5C	28001-Up	S4D95L-1A	48797-Up
PC100-6 / 6Z	40001-Up	S4D95L-1J	135080-Up
PC100-6 / 6Z	40001-Up	S4D102E-1D	26200163-Up
PC100L-3	12001-Up	6D95L-1A	10001-Up
PC100L-6	15001-Up	S4D95L-1J	135080-Up
PC100L-6	15001-Up	S4D102E-1D	26200163-Up
PC1100-6 / LC-6 / SP-6	10001-Up	SAA6D170E-2D	17389-Up
PC120-2	14001-Up	S4D105-5B	100028-149999
PC120-2	14001-Up	S4D105-5B	150001-Up
PC120-3	18001-Up	6D95L-1B	10001-Up
PC120-5	30001-Up	S4D95L-1B	48811-Up
PC120-5	A40001-Up	S4D95L-1B	48811-Up
PC120-5C	36601-Up	S4D95L-1G	102350-Up
PC120-5M	36601-Up	S4D95L-1G	48811-Up
PC120-5Z	36601-Up	S4D95L-1G	102350-Up
PC120-6 / 6Z	45001-Up	S4D95L-1K	135080-Up
PC120-6 / 6Z	45001-Up	S4D102E-1E	26200163-Up
PC120LC-6	45001-Up	S4D102E-1E	26200163-Up
PC1250-7	20001-Up	SAA6D170E-3E	310005-Up
PC1250LC-7	20001-Up	SAA6D170E-3E	310005-Up
PC1250SP-7	20001-Up	SAA6D170E-3E	310005-Up
PC128US-1 / UU-1	1001-Up	S4D102E-1F-US	26200163-Up
PC128US-2 / UU-2	5001-Up	S4D102E-1V	26200163-Up
PC130-5	36601-Up	S4D95L-1B	48811-Up
PC130-6	45001-Up	S4D95L-1K	135080-Up
PC130-6K	K30001-Up	S4D102E-1AE	26213103-Up
PC138USLC-2	1001-Up	S4D102E-1V	26200163-Up
PC150-1 / LC-1	1001-Up	6D105-1U	52271-Up
PC150-3 / LC-3	3001-Up	S6D95L-1C	10001-Up
PC150-5 / LC-5	6001-Up & A7001-Up	S6D95L-1GG	58644-Up
PC150-6K / LC-6K	K30001-Up	SA4D102E-1AA	21240928-Up
PC150LGP-6K	K35001-Up	SA4D102E-1AE	26213103-Up
PC158USEL-2	10001-Up	S4D102E-1V	26200163-Up
PC158USLC-2-WI	10001-Up	S4D102E-1V	26200163-Up
PC1600-1	10063-Up	SA6D140-1K/1L	11397-Up
PC1600-1	10063-Up	SA6D140-1N/1P	17739-Up
PC1600SP-1	10001-Up	SA6D140-2A/2B	23933-Up
PC160-6K	K30001-Up	SA4D102E-1AA	21240928-Up
PC160LC-7	10001-Up	SAA4D102E-2E-4	26277757-Up
PC1800-6	10001-Up	SAA6D140-2D/2E	22653-Up
PC1800-6T2	10001-Up	SAA6D140E-3C,D-8	110001-Up
PC180LC-3, LC-3K	1001-Up	S6D95L-1P	27750-Up
PC180LC-6K	K30001-Up	SA4D102E-1AA	21240928-Up
PC180LLC-3, LLC-3K	1001-Up	S6D95L-1P	27750-Up
PC180NLC-3K	1001-Up	S6D95L-1P	27750-Up
PC180NLC-6K	K30001-Up	SA4D102E-1AA	21240928-Up
PC200-1	10001-Up	6D105-1F	12218-49999
PC200-1	10001-Up	6D105-1F	50001-Up

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
PC200-2 / LC-2	15001-Up	6D105-1F	12218-49999
PC200-2 / LC-2	15001-Up	6D105-1F	50001-Up
PC200-3 / LC-3	20001-Up	S6D105-B-1A	61481-Up
PC200-5 / LC-5	45001-Up	S6D95L-1U	35360-Up
PC200-5 / LC-5	A47282-A70000	S6D95L-1U	35360-Up
PC200-5 / LC-5	A70001-Up	SA6D95L-1	35398-Up
PC200-5C	45001-Up	S6D95L-1U-C	35360-Up
PC200-5T	58019-Up	S6D95L-1KK	35360-Up
PC200-5Z	45001-Up	S6D95L-1JJ	35360-Up
PC200-6 / 6A / 6H-A	80001-Up	S6D95L-1MM	106426-Up
PC200-6 / 6A / 6H-A	80001-Up	S6D102E-1C	26200929-Up
PC200-6/LC-6	A80001-Up	SA6D95L-1	
PC200-6/LC-6	A82001-Up	S6D102-1	
PC200-6B	C10001-Up	S6D102E-1C-US	26202240-Up
PC200-6Z / LC-6Z	80001-Up	S6D95L-1MM-C	106426-Up
PC200-6Z / LC-6Z	80001-Up	SAA6D95LE-1A-C	150915-Up
PC200-6Z / LC-6Z	80001-Up	S6D102E-1C-Z	26200929-Up
PC200-7-W1	200001-Up	SAA6D102E-2C	26474903-Up
PC200CA-6 / C1 / U1	T10001-Up	S6D102E-1C	26202240-Up
PC200EL-6K / EN-6K	K30001-Up	S6D102E-1AC	21180000-Up
PC200LC-6	A83001-Up	S6D102E-1	
PC200LC-6 / LC-6H	80001-Up	S6D95L-1MM	106426-Up
PC200LC-6 / LC-6H	80001-Up	S6D102E-1C	26200929-Up
PC200LC-7B	C50001-Up	SAA6D102E-2C	26474903-Up
PC200LC-7L	A86001-Up	SAA6D102E-2C	26474903-Up
PC200LC-7-US / W1	200001-Up	SAA6D102E-2C	26474903-Up
PC200LL-6	A85001-Up	S6D102E-1	
PC200Z-6LE	A83001-Up	S6D102E-1	
PC210-3 / LC-3	K10001-Up	S6D105-1B	97284-Up
PC210-6	30001-Up	S6D95L-1MM	106426-Up
PC210-6	30001-Up	SAA6D95LE-1A	150915-Up
PC210-6	30001-Up	S6D102E-1C	26200929-Up
PC210-6K	K30001-Up	S6D102E-1AA	21180000-Up
PC210-6K	K30001-Up	S6D102E-1AB	21295204-Up
PC210-7K	K40001-Up	SAA6D102E-2C-KU	21494941-Up
PC210LC-6	A80001-Up	SA6D95L-1	
PC210LC-6	A82001-Up	S6D102-1	
PC210LC-6	A83001-Up	S6D102E-1	
PC210LC-6K	K30001-Up	S6D102E-1AA	21180000-Up
PC210LC-6K	K30001-Up	S6D102E-1AB	21295204-Up
PC210LC-7K / PC210LC-7K	K40001-Up	SAA6D102E-2C-KU	21494941-Up
PC220-2 / PC220LC-2	11001-Up	S6D105-1G	12124-49999
PC220-2 / PC220LC-2	11001-Up	S6D105-1G	50001-Up
PC220-3	20001-Up	S6D105-1Z	62361-Up
PC220-5 / 5C	35001-Up	SA6D95L-1C	35398-Up
PC220-6 / 6Z / LC-6 / LC-6Z	50001-Up	SA6D95L-1J	111870-Up
PC220-6 / 6Z / LC-6 / LC-6Z	50001-Up	SAA6D95LE-1B	150915-Up
PC220-6 / 6Z / LC-6 / LC-6Z	50001-Up	SA6D102E-1C	26200467-Up
PC220-7-W1 / LC-7-W1	60001-Up	SAA6D102E-2C	26474903-Up
PC220LC-3 / NLC-3	20001-Up	S6D105-1Z	62361-Up
PC220LC-5 / 5C	35001-Up	SA6D95L-1	35398-Up
PC220LC-5 / 5C	A35401-A70000-Up	SA6D95L-1	35398-Up
PC220LC-6	A80001-Up	SA6D95L-1	

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
PC220LC-6	A82001-Up	SA6D102-1	
PC220LC-6	A83001-Up	SA6D102E-1	
PC220LC-7	60001-Up	SAA6D102E-2C	26474903-Up
PC220LC-7L	A86001-Up	SAA6D102E-2C	26474903-Up
PC220LL-6	A85001-Up	SA6D102E-1	
PC228US-1T	11001-Up	S6D102E-1FL-S2	26200929-Up
PC228US-2-KJ / US-2-US	15001-Up	S6D102E-1FL-S2	26200929-Up
PC228US-3-KU / US-3-W1	20001-Up	SAA6D102E-2A	26274903-Up
PC228USLC-1	11001-Up	S6D102E-1FL-S2	26200929-Up
PC228USLC-2	15001-Up	S6D102E-1FL-S2	26200929-Up
PC228USLC-3	20001-Up	SAA6D102E-2A	26274903-Up
PC228UU-1-NZ	11001-Up	S6D102E-1F	26200929-Up
PC230-6 / LC-6	10001-Up	SA6D95L-1J	111870-Up
PC230-6 / LC-6	10001-Up	SAA6D95LE-1B	150915-Up
PC230-6 / LC-6	10001-Up	SA6D102E-1C	26200467-Up
PC240-3K / LC-3K / NLC-3K	K10001-Up	S6D105-1Z	97407-Up
PC240-6K / LC-6K / NLC-6K	K30001-Up	S6D102E-1AA	21180000-Up
PC240-6K / LC-6K / NLC-6K	K30001-Up	S6D102E-1AB	21296537-Up
PC240LC-7K / NLC-7K	K40001-Up	SAA6D102E-2C-KU	21494941-Up
PC250-6 / HD-6Z / LC-6	10001-Up	SA6D102E-1C	26200467-Up
PC250LC-6	A80001-Up	SA6D95L-1	
PC250LC-6	A82001-Up	SA6D102-1	
PC250LC-6	A83001-Up	SA6D102E-1	
PC270LC-6	A83001-Up	SA6D102E-1	
PC270LC-7 / LC-7L / LC-7MH	A86001-Up	SAA6D102E-2C	26474903-Up
PC280LC-3	10001-Up	S6D110-1D	55860-Up
PC290LC-6K	K30001-Up	S6D102E-1AC	21288263-Up
PC290LC-7K / NLC-7K	K40001-Up	SAA6D102E-2C-KU	21494941-Up
PC290NLC-6K	K30001-Up	S6D102E-1AC	21288263-Up
PC300-1	10001-Up	N855-1	162054-Up
PC300-2 / LC-2	11001-Up	N855-1	162054-Up
PC300-3 / LC-3	12001-Up - A14398-Up	S6D125-1S	13137-23688
PC300-3 / LC-3	12001-Up - A14398-Up	S6D125-1S	23689-Up
PC300-5 / HD-5K	20001-Up	SA6D108-1A	10001-Up
PC300-5K / LC-5K / NLC-5K	K20001-Up	SA6D108-1A	10001-Up
PC300-5T / LC-5 / LC-5T	20001-Up	SA6D108-1A	10001-Up
PC300-5T / LC-5 / LC-5T	A20267-A30000	SA6D108-1A	10001-Up
PC300-6 / 6-Z / LC-6 / LC-6Z	30001-Up	SAA6D108E-2A	19030-Up
PC300-7-W1 / LC-7-W1	40001-Up	SAA6D114E-2A-A	26800003-Up
PC300LC-1	11001-Up	N855-1	162054-Up
PC300LC-5	A70501-Up	SA6D108	
PC300LC-5	A30001-Up	SA6D114-1	
PC300LC-6 / HD-6LC	A80001-A83000	SA6D114E-1	
PC300LC-6 / HD-6LE	A83001-A84000	SA6D114E-1	
PC300LC-6LE / HD-6LE	A84001-Up	SA6D114E-1	
PC300LC-7 / HD-7	40001-Up	SAA6D114E-2A-A	26800003-Up
PC300LC-7L / HD-7L	A85001-Up	SAA6D114E-2A-A	26800003-Up
PC300LL-6	A84001-Up	SA6D114E-1	
PC340-6K	K30001-Up	SA6D114E-1A	21212392-Up
PC340LC-6K / NLC-6K	10001-Up	SAA6D108E-2A-P	19030-Up
PC340LC-6K / NLC-6K	K30001-Up	SA6D114E-1A	21212392-Up
PC340LC-7K	K40001-Up	SAA6D114E-2A-A	26800003-Up
PC350-6 / LC-6	10001-Up	SAA6D108E-2A	19030-Up

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MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
PC350-7-W1 / LC-7-W1	20001-Up	SAA6D114E-2A-A	26800003-Up
PC360LC-3	10001-Up	S6D125-1S	13137-23688
PC360LC-3	10001-Up	S6D125-1S	23689-Up
PC360LC-5	20001-Up	SA6D108-1A	10058-Up
PC380LC-6K	K30001-Up	SAA6D108E-2A-P	19030-Up
PC380LC-6K	K30001-Up	SA6D114E-1A-KU	21212392-Up
PC380LC-6K-J	10001-Up	SAA6D108E-2A-P	19030-Up
PC400-1 / LC-1	10001-Up	NT855-1E	163093-Up
PC400-3 / LC-3	11001-Up	S6D125-1T	13444-26690
PC400-3 / LC-3	11001-Up	S6D125-1T	26691-Up
PC400-5 / LC-5 / LC-5T	20001-Up - A20109-Up	S6D125-1VV	35323-48087
PC400-5 / LC-5 / LC-5T	20001-Up - A20109-Up	S6D125-1VV	48088-Up
PC400-5A / 5C / 5T	10351-Up	S6D125-1VV	35323-48087
PC400-5A / 5C / 5T	10351-Up	S6D125-1VV	48088-Up
PC400-6 / 6C / 6Z	30001-Up	SA6D125E-2A	60721-Up
PC400-6-T2 / LC6-T2	30001-Up	SAA6D125E-2D	210001-Up
PC400HD-5K	20001-Up	S6D125-1VV	47224-Up
PC400LC/HD-6LK	A84001-A85000	SA6D125E-2	
PC400LC-5	A40001-A70500	LTA10-C	
PC400LC-5A / 5T	10351-Up	S6D125-1VV	35323-48087
PC400LC-5A / 5T	10351-Up	S6D125-1VV	48088-Up
PC400LC-6 / LC-6Z	30001-Up	SA6D125E-2A	60721-Up
PC400LC-6/HD-6	A83001-Up	SA6D125E-2	
PC400LC-6/HD-6	A80001-A83000	M11	
PC400LC-7L	A86001-Up	SAA6D125E-3	
PC410-5 / LC-5	10001-Up	S6D125-1VV	35323-48087
PC410-5 / LC-5	10001-Up	S6D125-1VV	48088-Up
PC450-6-A1 / LC-6-A1	10001-Up	SA6D125E-2A	60721-Up
PC450-6K	K30001-Up	MTA11	23555298-Up
PC450-6K-J / LC-6K-J	10001-Up	SA6D125E-2A-KU	60721-Up
PC450-6K-KE	32106-Up	SA6D125E-2A-C	60721-Up
PC450-6-T2 / LC-6-T2	10001-Up	SAA6D125E-2D	210001-Up
PC450LC-6K	K30001-Up	MTA11	23555298-Up
PC450LC-6K-KE	32106-Up	SA6D125E-2A-C	60721-Up
PC600-6A-KJ / 6A-W1	10001-Up	SA6D140E-3B	110001-Up
PC600-6K	K30001-Up	SA6D140E-3B	110001-Up
PC600-6KJ / 6-W1	10001-Up	N14	1-Up
PC600LC-6 / 6-KJ / 6-W1	10001-Up	N14	1-Up
PC600LC-6A-CA / KJ / W1	10001-Up	SA6D140E-3B	110001-Up
PC60-3	18001-Up	4D95L-1C	10001-Up
PC60-5	20501-Up	4D95L-1K	15548-Up
PC60-6	28001-Up	4D95L-1AA/1BB	49965-Up
PC60-7 / PC60-7B	45001-Up	4D95LE-2A	100005-Up
PC60-7 / PC60-7B	45001-Up	4D95L-GG/W/BW	131803-Up
PC60-7 / PC60-7B	45001-Up	S4D102E-1B	26200282-Up
PC60L-5	7501-Up	4D95L-1K	15548-Up
PC60L-6	8001-Up	4D95L-1AA/1BB	49965-Up
PC60U-5	4501-Up	4D95L-1K	15548-Up
PC650-1	10007-Up	S6D170-1A	10025-Up
PC650-1	10007-Up	KT1150-1E	11709-Up
PC650-3 / LC-3 / SE-3	10501-Up	SA6D140-1C	10420-Up
PC650-5 / E-5 / LC-5 / SE-5	20001-Up	SA6D140-1EE	17739-Up
PC650LC-3	A15001-Up	K19	

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INDEX BY MACHINE: EXCAVATORS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
PC650LC-5	A25001-Up	K19	
PC70-6	34101-Up	4D95L-1AA-7	49965-Up
PC710-5 / SE-5	10001-Up	SA6D140-1EE	17739-Up
PC750-6 / LC-6 / SE-6 / SE-6K	10001-Up	SAA6D140-2B	22653-Up
PC750-6-AW / LC-6 / SE-6	11001-Up	SAA6D140E-3E-8	110001-Up
PC750LC-6K-01	K30001-Up	SAA6D140-2B	22653-Up
PC750LC-6K-01 / SE-6K-01	K30001-Up	SAA6D140E-3G	110003-Up
PC750SE-6K	K30001-Up	QSK19	37172929-Up
PC750SE-6K / 6K-01	K30001-Up	SAA6D140E-2B	22653-Up
PC75UU-1	1001-Up	4D95L-1Z	41633-Up
PC75UU-2	5001-Up	4D95L-1FF	131803-Up
PC75UU-3	15001-Up	4D95LE-2B	100005-Up
PC78MR-6-N	1001-Up	S4D95LE-3A-2	100001-Up
PC78US-5-NA	1001-Up	4D95LE-2B	100005-Up
PC78US-6-N	4001-Up	4D95LE-2C	100005-Up
PC78US-6-N	4001-Up	S4D95LE-3A-2	100001-Up
PC800-6 / SE-6	30001-Up	SAA6D140E-2B	22653-Up
PC800-6-AW / SE-6-AW	30001-Up	SAA6D140E-3E	110001-Up
PC80-3	2001-Up	4D95L-1L	15941-Up
PC90-1	1001-Up	4D95L-1CC	49965-Up
PF55L-1	10001-Up	S6D105-B-1A	78996-Up
PW100-1	1003-Up	S4D105-5E	101262-149999
PW100-1	1003-Up	S4D105-5E	150007-Up
PW100-3	1601-2300	S6D95L-1D	15060-Up
PW100-3	2301-Up	S6D95L-1W	36830-Up
PW130-6K	K30001-Up	S4D95L-1M	135080-Up
PW130ES-6K	K30545-Up	S4D102E-1AA	26213103-Up
PW150-1	1001-Up	6D95L-1C	10001-Up
PW150ES-6K	K30001-Up	SA4D102E-1AC	21240928-Up
PW170ES-6K	K30001-Up	SA4D102E-1AB	21271444-Up
PW170ES-6K-KA	K30001-Up	SA4D102E-1AB	21240928-Up
PW200-7K	K40001-Up	SAA6D102E-2-PW	21494941-Up
PW210-1	10001-Up	S6D105-1VV	86432-Up
PW400MH-6	A84210-Up	6D125E-2	
PW60-3	2001-Up	4D95L-1G	16084-Up

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INDEX BY MACHINE: GRADERS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
GD300-A	2001-Up	4D105-5J	102876-Up
GD305-A-1A	6734-Up	6D95L-1HH	96999-Up
GD405A-1	16877-Up	6D105-1P	16877-49999
GD405A-1	16877-Up	6D105-1P	50001-Up
GD505A-2	50003-Up	S6D105-1F	12124-49999
GD505A-2	50003-Up	S6D105-1F	50001-Up
GD510R-1	15001-Up	S6D95L-1Q	27756-Up
GD511A-1	10001-Up	S6D95L-1L	22170-Up
GD515A-1	50001-Up	S6D105-1YY	91468-Up
GD521A-1E	12001-Up	S6D102E-1T	26200929-Up
GD525A-1 / GD525A-1B	50001-Up	S6D105-1KK	10281-Up
GD525A-1C	60001-Up	S6D105-1ZZ	91468-Up
GD530A/AW-2A/2B/2C	202002-Up	S6D102-1	
GD530A/AW-2B/2C	203163-Up	S6D102E-1	
GD530A-1/AW-1	200840-201999	S6D102E-1	
GD530A-1E	201404-Up	S6D102-1	
GD555-3A	10001-Up	SA6D102E-1-GD	46018290-Up
GD555-3C	50001-Up	SA6D102E-1-GD	46018290-Up
GD600R-3	14001-Up	6D125-1N	10001-Up
GD605A-2	53001-Up & 56001-Up	NH-220-C1	
GD605A-3	54001-Up	6D125-1Q	10001-Up
GD605A-3US	57001-Up	6D125-1Q	10001-Up
GD611A-1	10001-Up	S6D105-1PP	81520-Up
GD615A-1	50001-Up	S6D110-1E	56348-Up
GD621A-1 / GD621R-1	10001-Up	S6D105-1PP	81520-Up
GD623A-1	30001-Up	6D125-1Z	19761-Up
GD625A-1	50001-Up	6D125-1Y	10276-Up
GD625A-1C	60001-Up	6D125-1AB	10276-Up
GD650A/AW-1	200840-201999	S6D114-1	
GD650A/AW-2A/2B/2C	202002-Up	S6D114-1	
GD650A/AW-2B/2C	202002-Up	S6D114E-1A	30456012-Up
GD650A/AW-2B/2EY	210098-Up	S6D114E-1	
GD650A-2	202001-Up	S6D114-1	
GD655-3A	10001-Up	SA6D114E-1-GD	45992604-Up
GD655-3C	50001-Up	SA6D114E-1-GD	30456012-Up
GD655-3C-VH	50001-Up	SA6D114E-1-GD	45992604-Up
GD655A-2	63001-Up & 66001-Up	NH-220-C1	
GD655A-3	64001-Up	6D125-1R	10001-Up
GD655A-5	65001-Up	S6D105-1	72681-Up
GD661A-1	10001-Up	S6D105-1NN	81519-Up
GD670A/AW-1	200840-201999	S6D114-1	
GD675-3A	10001-Up	SA6D114E-1-GD	45992604-Up
GD675-3C	50001-Up	SA6D114E-1-GD	45992604-Up
GD705A-3	10002-Up	NT06-CI-1M	177873-Up
GD705A-4	21001-Up	S6D125-1D-AR	10001-Up
GD705A-4R	21001-Up	S6D125-1C	10001-Up
GD725A-1	50001-Up	S6D125-1EE	10001-Up
GD750A-1	7003-Up	MT1	
GD825A-1	10002-Up	S6D140-1B	10278-Up
GD825A-2	11001-Up	S6D140-1W	17626-Up

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INDEX BY MACHINE: DUMP TRUCKS

MACHINE MODEL	MACHINE S/NO.	ENGINE MODEL	ENGINE S/NO.
HA250-1	60636-Up	S6D125-1B8	22230-Up
HA250-3	303001-Up	S6D125-1B8	22230-Up
HA270-1	65226-Up	S6D125-1B8	22230-Up
HA270-3	313001-Up	S6D125-1B8	22230-Up
HD1200M-1	1005-Up	KTA2300	
HD205-3	1003-Up	S6D125-1R	16790-Up
HD255-5	1001-Up	SA6D125E-2G	60721-Up
HD320-2	1005-Up	NTA-855-1A	102754-Up
HD320-3	2501-Up	NTA-855-1A	102754-Up
HD325-3	1501-Up	KT1150-1B	114945-Up
HD325-5	2001-Up & A3027-Up	SA6D140-1B	10185-Up
HD325-6	5001-Up	SAA6D140E-3A	110003-Up
HD325-6 / 6W	5001-Up	SA6D140-1FF	17739-Up
HD325-6 / 6W	5001-Up	SAA6D140E-2A	22653-Up
HD405-6	1001-Up	SAA6D140E-2A	22653-Up
HD405-6	5001-Up	SAA6D140E-2A	22653-Up
HD405-6	1001-Up	SAA6D140E-3A	110003-Up
HD460-1	1002-Up	VT1710	576252-Up
HD465-2	1102-Up	VT1710	430077-Up
HD465-3	2001-Up & A2060-Up	SA6D170-A-1C & 1E	10569-Up
HD465-5	4001-Up	SA6D170-A-1T	14203-Up
HD465-5	4001-Up	SAA6D170E-2A	17389-Up
HD465-7	7001-Up	SAA6D170E-3F-8	310001-Up
HD605-5	1001-Up	SAA6D170E-2A	17389-Up
HD605-7	7001-Up	SAA6D170E-3F-8	310001-Up
HD785-1L	1101-Up	KT2300-1	103559-Up
HD785-1S	1002-Up	KT2300-1	103559-Up
HD785-2	1501-Up	SA8V170-1B	10007-Up
HD785-3	2001-Up	SA12V140-1C & 1D	10034-Up
HD785-5	4001-Up	SA12V140-1	11640-Up
HD785-5LC	A10224-Up	SAA12V140E-2	
HD985-3	1001-Up	SA12V140-1Q	10034-Up
HD985-5	1021-Up	SA12V140-1U	11755-Up
HM300-1	1001-Up	SAA6D125E-3G-8W	310001-Up
HM350-1	1001-Up	SAA6D140E-3J-8	110001-Up
HM400-1	1001-Up	SAA6D140E-3B	110003-Up

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