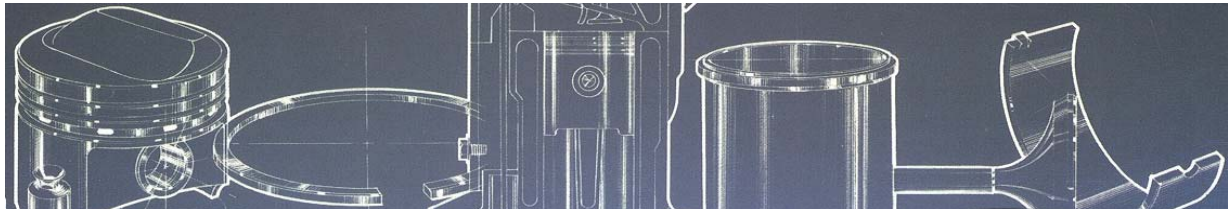


DYNAMAX INDUSTRIES

PARTS CATALOG

REPLACEMENT PARTS FOR
KOMATSU® ENGINES



PREMIUM ENGINE PARTS WORLDWIDE™


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GENERAL INFORMATION

- This catalog does not replace Original Equipment Manufacturers' parts catalogs or service manuals. It is strongly recommended to consult your Original Equipment Manufacturers' catalogs and/or service manuals, and your local dealers .
- All manufacturers' numbers, names, symbols and descriptions are used for reference purposes and it is not implied that any part listed is the product of these manufacturers.
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KOMATSU® S6D155 - SA6D155 ENGINES

CYLINDER HEAD GROUP

5 1/8" Bore - 1175 CID

PART NUMBER	DESCRIPTION	COMMENTS
DM-6127-41-4214	VALVE, EXHAUST	
DM-6127-41-4113	VALVE, INTAKE	
DM-6127-41-4522	LOCK HALF, INTAKE & EXHAUST	
DM-6127-41-4410	SPRING, VALVE	INTAKE & EXHAUST
DM-6127-41-4541	SEAL, VALVE STEM	
DM-6128-11-1130	TUBE, INJECTOR	
DM-6127-11-1341	GUIDE, VALVE	INTAKE & EXHAUST
DM-6127-11-1325	INSERT, EXHAUST VALVE, STD.	
DM-6127-11-1335	INSERT, INTAKE VALVE, STD.	
DM-6127-11-1087	GASKET, CYLINDER HEAD	
DM-6127-41-5500	ROCKER ARM ASSY., EXHAUST	
DM-6128-41-5400	ROCKER ARM ASSY., INTAKE	
DM-6127-41-5021	SHAFT, ROCKER ARM	

CYLINDER BLOCK GROUP

PART NUMBER	DESCRIPTION	COMMENTS
DM-6128-21-A222	LINER, CYLINDER	(DM-6128-21-2220) (DM-6128-21-2221) (DM-6128-21-2222) (DM-6128-21-2214) (DM-6128-21-2215) (DM-6128-21-2216)
DM-6127-21-2251	SEAL RING, CREVICE	(DM-6127-21-2250)
DM-6127-21-2252	SEAL RING, CREVICE	LATE STYLE
DM-6127-21-2221	O'RING	CENTER
DM-6127-21-2241	O'RING	LOWER
DM-6127-21-1490	BUSHING, CAMSHAFT	
DM-6127-21-5850	GASKET, OIL PAN	

KOMATSU® S6D155 - SA6D155 ENGINES

CRANKSHAFT GROUP

5 1/8" Bore - 1175 CID

PART NUMBER	DESCRIPTION	COMMENTS
DM-6127-21-8002 DM-6127-21-8071 DM-6127-29-8071 DM-6127-28-8071 DM-6127-27-8071 DM-6127-26-8071	MAIN BEARING SET, STD. MAIN BEARING SET, STD. MAIN BEARING SET, .010 (.25mm) MAIN BEARING SET, .020 (.50mm) MAIN BEARING SET, .030 (.75mm) MAIN BEARING SET, .040 (1.00mm)	WITH THRUST WASHER WITHOUT THRUST WASHER WITHOUT THRUST WASHER WITHOUT THRUST WASHER WITHOUT THRUST WASHER WITHOUT THRUST WASHER
DM-6127-21-8051 DM-6127-21-8511	THRUST WASHER SET THRUST WASHER	SET OF FOUR SINGLE
DM-6127-21-3510 DM-6128-21-4230	SEAL, CRANKSHAFT, FRONT SEAL, CRANKSHAFT, REAR	
DM-6127-31-8101	DAMPER, CRANKSHAFT	12.3" VIBRATION

KOMATSU® S6D155 - SA6D155 ENGINES

PISTON AND CONNECTING ROD GROUP

5 1/8" Bore - 1175 CID

PART NUMBER	DESCRIPTION	COMMENTS
DM-6127-31-2030	PISTON ASSEMBLY	S6D155, WITH PIN AND RETAINERS
DM-6127-31-2140	PISTON BODY	S6D155
DM-6128-31-2050	PISTON ASSEMBLY	SA6D155, WITH PIN AND RETAINERS
DM-6128-31-2140	PISTON BODY	SA6D155
DM-6127-31-2410	PIN, PISTON	
DM-6120-31-2120	RETAINER, PISTON PIN	
DM-6128-31-2060	RING SET, ENGINE SET	SET OF SIX
DM-6128-31-2070	RING SET, SINGLE PISTON	ONE PISTON SET
DM-6127-31-2140	CYLINDER KIT ASSEMBLY	S6D155
DM-6128-31-2140	CYLINDER KIT ASSEMBLY <i>CYLINDER KITS CONTAIN: PISTON, PIN, RETAINERS, RING SET, LINER AND PACKING</i>	SA6D155
DM-6127-31-3042	BEARING, PAIR, C/R, STD.	PAIR
DM-6127-39-3042	BEARING, PAIR, C/R, .010 (.25mm)	PAIR
DM-6127-38-3042	BEARING, PAIR, C/R, .020 (.50mm)	PAIR
DM-6127-37-3042	BEARING, PAIR, C/R, .030 (.75mm)	PAIR
DM-6127-36-3042	BEARING, PAIR, C/R, .040 (1.00 mm)	PAIR
DM-6127-31-3131	BUSHING, CONNECTING ROD	

KOMATSU® S6D155 - SA6D155 ENGINES

GASKET GROUP

5 1/8" Bore - 1175 CID

PART NUMBER	DESCRIPTION	COMMENTS
DM-6128-K1-2200 DM-6128-K2-2200 DM-6128-K1-9901 DM-6128-K2-9902 DM-6127-11-1087 DM-6127-21-5850	GASKET SET, UPPER ENGINE GASKET SET, LOWER ENGINE GASKET SET, UPPER GASKET SET, LOWER GASKET, CYLINDER HEAD GASKET, OIL PAN	SA6D155 SA6D155 S6D155 S6D155

WARRANTY

COVERAGE

DYNAMAX Industries new replacement parts are warranted to be free from defects in material and workmanship under normal use and service for a period of twelve (12) months, 100,000 miles, or 2,000 hours of operation, whichever occurs first from the date of first installation in an engine. Coverage applies to the initial user of the part until the end of the respective warranty periods, and shall not apply to subsequent owners or users. DYNAMAX Industries will replace free of charge or pay for an above-defined parts warrantable failure, including freight.

OWNER'S RESPONSIBILITIES

Owner is responsible for the operation and maintenance of the engine as specified in the applicable O.E.M. Operation and Maintenance Manuals. Owner must give notice to DYNAMAX Industries within thirty (30) days of any suspected failure and before expiration of applicable warranty to be considered warrantable. Owner will provide alleged defective and associated parts for examination by DYNAMAX Industries and, if requested, return same to DYNAMAX Industries. Owner is responsible for all the costs, including, but not limited to, labor and repairs to items and engine in which the parts are installed, down-time expenses, and all business costs and losses resulting from a warrantable failure.

WARRANTY LIMITATIONS

DYNAMAX Industries is not responsible for failure resulting from owner or operator abuse or neglect, such as, but not limited to operation without adequate coolant, fuel or lubricants; overfueling; overspeeding; lack of maintenance of lubricating, coolant or air intake systems; improper storage, starting, warm-up, run-in or shut-down practices. DYNAMAX Industries is not responsible for failures resulting from improper repair or installation, for parts that have been altered or for parts not approved by DYNAMAX Industries. DYNAMAX Industries does not warrant parts supplied by DYNAMAX Industries which bear the name and/or trademark of another company. These parts are warranted by their manufacturers and not by DYNAMAX Industries. This warranty does not apply to parts provided by DYNAMAX Industries on a no-charge basis. In no event shall this warranty extend beyond eighteen (18) months from the date of sale. There are no warranties expressed, implied or statutory, for parts named herein before, made by DYNAMAX Industries other than set forth herein. We neither assume nor authorize any other persons to assume for us any other liability in connection with our products. DYNAMAX Industries shall not be responsible for any other consequential damages or contingent liabilities. Further, in no event shall DYNAMAX Industries bear any responsibilities for any damages which exceed the then available aggregate coverage provided under the terms and conditions of its products liability policy.

This warranty for the United States shall be interpreted, governed and enforced in accordance with the laws of the State of New Jersey, U.S.A.