

Equipment information

Equipment: 00007450965
Type: F 2L 511
Output: 0000025,0 kW
Speed: 2800 1/min
Build date: 01.11.1987
KLU-Number: 0329 2266/07
ETL scope: EU117750
MVS: 111

VKU date: 01.11.1987

VKU' date:

Commissioning date:

Begin of guarantee period:

Man. begin of guar. period: no

End of guarantee period:

ID maintenance contract:

ID insurance contract:

Guarantee package:

Assembly group directory

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CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0501 5929	Cover	Cover
1	0501 6220	Bearing housing	Bearing housing
1	0501 6257	V-grooved pulley	V-grooved pulley
1	0503 1434	Fastenings	Fastenings
1	0503 1457	Cover	Cover
1	0503 1474	Crankcase	Crankcase
1	0503 1504	Breather	Breather
1	0503 2398	Front cover	Front cover
1	0503 7807	Dipstick	Dipstick
1	0505 0758	Cover	Cover
4		Cylinder	
4	0501 6221	Cylinder	Cylinder
5		Crankshaft	
5	0503 1723	Flywheel	Flywheel
5	0505 0557	Crankshaft	Crankshaft
6		Connecting rod	
6	0504 2447	Connecting rod	Connecting rod
7		Piston	
7	0504 2956	Piston	Piston
8		Cylinder head	
8	0500 6586	Valve mechan.cover	Valve mechan.cover
8	0501 6230	Cylinder head	Cylinder head
10		Camshaft	
10	0501 6252	Camshaft	Camshaft
11		Timing gears	
11	0503 1423	Valve drive	Valve drive
14		Lube oil pump	
14	0501 6234	Lubricat. oil pump	Lubricat. oil pump
15		Lube oil/-cooler	
15	0503 1450	Lubric. oil filter	Lubric. oil filter
15	0503 2175	Lubric. oil cooler	Lubric. oil cooler
16		Oil pipes	
16	0501 6235	Oil suction pipe	Oil suction pipe
17		Injection pump	
17	0501 6236	Fuel inject. pump	Fuel inject. pump
17	0503 1475	Fuel pump	Fuel pump
17	0505 0744	Limit stop	Limit stop
19		Injector	
19	0501 6245	Fuel injector	Fuel injector
19	0504 2957	Fuel injector	Fuel injector
21		Fuel pipes/fuel tank	
21	0501 6238	High pressure pipe	High pressure pipe
21	0503 1856	Leak off line	Leak off line
22		Suction pipe/air cleaner	
22	0501 6209	Intake manifold	Intake manifold
27		Speed control	
27	0503 1413	Drive shaft	Drive shaft

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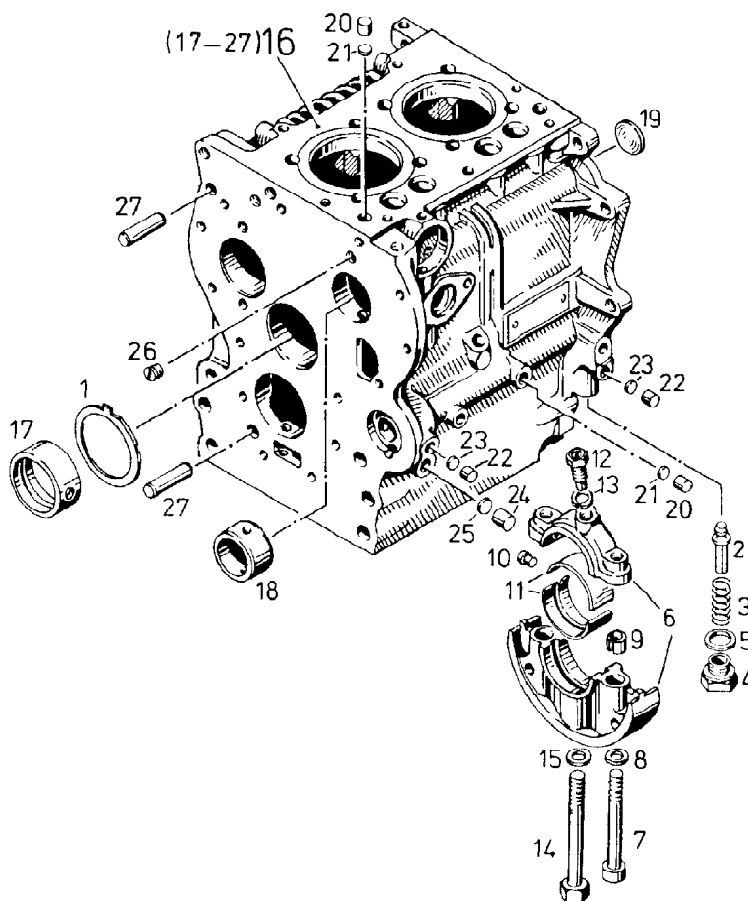
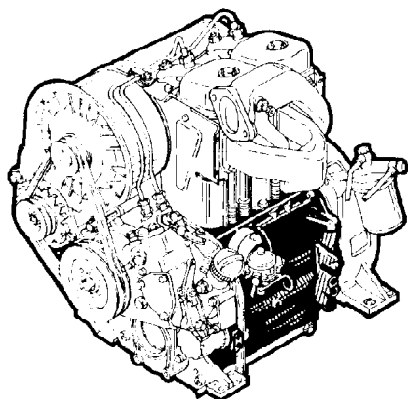
CG	ETL-No.	Designation (en)	Designation (en)
27	0503 1445	Controller	Controller
27	0503 1453	Speed adjustment	Speed adjustment
27	0503 1851	Adjusting device	Adjusting device
39		Cooling air blower	
39	0503 2353	V-belt	V-belt
39	0503 4293	Cooling fan	Cooling fan
40		Cooling air ducting	
40	0501 6244	Cooling air baffle	Cooling air baffle
40	0503 1465	Air guidance	Air guidance
40	0503 2487	Cool. air cowling	Cool. air cowling
41		Exhaust manifold	
41	0501 4704	Exhaust manifold	Exhaust manifold
44		Alternator/starter motor	
44	0501 6180	Starter	Starter
44	0501 6198	Accessories	Accessories
44	0501 6249	Accessories	Accessories
44	0502 3028	Generator	Generator
44	0502 7044	Parts of alternat.	Parts of alternat.
44	0502 9129	Parts start.motor	Parts start.motor
48		Electrical accessories	
48	0502 2251	Earth lead	Earth lead
48	0503 2366	Electric line	Electric line
48	0503 2502	Electr.accessories	Electr.accessories
48	0503 7827	Indicator light	Indicator light
48	0504 2493	Oil pressur.switch	Oil pressur.switch
51		Measuring instruments	
51	0503 2367	Temperature switch	Temperature switch
56		Engine shutdown	
56	0503 2442	Shutdown device	Shutdown device

ETL no.: 0503 1474 Crankcase

Constr. Group: 01

Equipment: 00007450965
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ETL scope: EU117750

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0503 1474

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02234056				1	ST		Stop ring	Stop ring	NORM.3,00MM(0.1181IN.) UEBERM.950-952
2	03371383				1	ST		Valve cone	Valve cone	
3	04158070				1	ST		Compression spring	Compression spring	
4	03469004				1	ST		Screw plug	Screw plug	
5	01118706				1	ST		Sealing ring	Sealing ring	
6	02233612		70	1	ST			Bearing bracket	Bearing bracket	
7	01103788		20	20	2	ST		Cheese head screw	Cheese head screw	
8	01216120			2	ST			Plain washer	Plain washer	
9	01167269			2	ST			Clamping bush	Clamping bush	
10	03356976		AO	1	ST			Locating pin	Locating pin	
11	03357042			1	ST			Main bearing	Main bearing	NORM.60MM RD(2.3622IN.) UNTERM.POS.953-955
12	02239584		20	20	1	ST		Nozzle	Nozzle	
13	01119611			1	ST			Lock washer	Lock washer	
14	01111545			1	ST			Hexagon bolt	Hexagon bolt	
15	01107110			1	ST			Plain washer	Plain washer	
16	02233608		70	1	ST			Crankcase	Crankcase	VORMONT.BEST.AUS-B.NR.1 7-27
17	02233710			1	ST			Bearing bush	Bearing bush	NORM.64,00 MM(2.5997IN.)) UEBERM.956-958
18	02131938			1	ST			Bearing bush	Bearing bush	

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Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
19	01216241			1	ST		Dished plug	Dished plug	
20	01170580			2	ST		Plug	Plug	
21	01167010			2	ST		Plain washer	Plain washer	
22	01160100			2	ST		Plug	Plug	
23	01167012			2	ST		Plain washer	Plain washer	
24	01163092			1	ST		Plug	Plug	
25	01163091			1	ST		Plain washer	Plain washer	
26	01165786			1	ST		Slotted plug	Slotted plug	
27	01105181			2	ST		Parallel pin	Parallel pin	
950	02234057			1	ST		Stop ring	Stop ring	1.UEBERM.3,25 MM (0.1279IN.)
951	02234058			1	ST		Stop ring	Stop ring	2.UEBERM.3,50 MM (0.1378IN.)
952	02234059		70	1	ST		Stop ring	Stop ring	3.UEBERM.3.75 MM (0.1476IN.)
953	03357043			1	ST		Main bearing	Main bearing	1.UNTERM.59,5 MM RD (2.3425 IN.)
954	03357044			1	SA		Main bearing	Main bearing	2.UNTERM.59,00MM RD (2.3228IN.)
955	03357045			1	SA		Main bearing	Main bearing	3.UNTERM.58.5 MM RD (2.3031IN.)
956	02233712			1	ST		Bearing bush	Bearing bush	1.UEBERM.63.5 MM (2.500IN.)
957	02234054			1	ST		Bearing bush	Bearing bush	2.UEBERM.63.00 MM (2.4803IN.)
958	02234055			1	ST		Bearing bush	Bearing bush	3.UEBERM.62.5 MM (2.4606IN.)