

Equipment information

Equipment: 00010349317
Type: F 4M2011
Output: 0000048,5 kW
Speed: 2800 1/min
Build date: 16.03.2007
KLU-Number: 2500 6917/70073324
ETL scope: EU546854
MVS: 414

VKU date: 19.03.2007
VKU' date: 25.04.2007
Commissioning date:
Begin of guarantee period: 25.10.2007
Man. begin of guar. period: no
End of guarantee period:
ID maintenance contract:
ID insurance contract:
Guarantee package: 1

Assembly group directory

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CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0506 9169	Dipstick guide	Dipstick guide
1	0506 9170	Dipstick	Dipstick
1	0507 9159	Engine block	Engine block
1	0507 9188	Rear end cover	Rear end cover
2		Oil pan	
2	0507 4179	Oil pan	Oil pan
5		Crankshaft	
5	0505 1752	Power take-off	Power take-off
5	0506 8138	Crankshaft	Crankshaft
5	0507 4222	Flywheel	Flywheel
5	0507 4230	Accessories	Accessories
6		Connecting rod	
6	0507 7881	Connecting rod	Connecting rod
7		Piston	
7	0507 9273	Piston	Piston
8		Cylinder head	
8	0506 7612	Filler cap	Filler cap
8	0506 9005	Valve mechan.cover	Valve mechan.cover
8	0507 4224	Fastenings	Fastenings
8	0507 4275	Cylinder head	Cylinder head
10		Camshaft	
10	0507 9021	Fastenings	Fastenings
10	0507 9124	Camshaft	Camshaft
10	0507 9185	Camshaft drive	Camshaft drive
10	0507 9197	Protection hood	Protection hood
11		Timing gears	
11	0505 1930	Rocker arm bracket	Rocker arm bracket
11	0506 7617	Valve drive	Valve drive
14		Lube oil pump	
14	0507 9248	Oil pump	Oil pump
15		Lube oil/-cooler	
15	0506 4400	Lubric. oil filter	Lubric. oil filter
15	0507 7896	Bracket	Bracket
15	0511 3697	Pilot line	Pilot line
16		Oil pipes	
16	0506 7624	Press.relief valve	Press.relief valve
16	0506 7625	Oil suction line	Oil suction line
16	0506 8145	Radiator connect.	Radiator connect.
17		Injection pump	
17	0506 7639	Screw plug	Screw plug
17	0511 3639	Fuel inject. pump	Fuel inject. pump
17	0511 3690	Fastenings	Fastenings
19		Injector	
19	0507 9013	Fuel injector	Fuel injector
20		Fuel filter	
20	0506 7542	Filter cartridge	Filter cartridge
20	0506 8026	Bracket	Bracket

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20	0511 3678	Fuel supply pump	Fuel supply pump
21		Fuel pipes/fuel tank	
21	0507 9002	Fuel line	Fuel line
21	0507 9015	High pressure pipe	High pressure pipe
21	0507 9172	Fuel line	Fuel line
21	0507 9296	Fuel line	Fuel line
21	0507 9299	Fuel line	Fuel line
22		Suction pipe/air cleaner	
22	0505 1624	Flange	Flange
22	0506 3419	Blanking parts	Blanking parts
22	0507 4094	Suction pipe	Suction pipe
27		Speed control	
27	0506 4401	Blanking parts	Blanking parts
27	0506 7616	Control rod	Control rod
27	0507 7923	Limit stop	Limit stop
27	0507 9148	Front cover/govern	Front cover/govern
27	0507 9301	Control unit	Control unit
33		Air compressor	
33	0507 4236	Blanking parts	Blanking parts
39		Cooling air blower	
39	0506 7768	V-grooved pulley	V-grooved pulley
39	0506 7771	Fastenings	Fastenings
39	0506 7772	Fastenings	Fastenings
39	0506 8286	Fan support	Fan support
39	0506 9139	Narrow v-belt	Narrow v-belt
39	0507 9165	Fastenings	Fastenings
40		Cooling air ducting	
40	0506 8013	Sectional rubber	Sectional rubber
41		Exhaust manifold	
41	0505 1794	Blanking parts	Blanking parts
44		Alternator/starter motor	
44	0506 9189	Cooling air baffle	Cooling air baffle
44	0507 4364	Bracket	Bracket
44	0507 4365	Fastenings	Fastenings
44	0507 9132	Generator	Generator
44	0507 9244	Starter	Starter
48		Electrical accessories	
48	0506 7700	Blanking parts	Blanking parts
48	0507 2513	Plug-in connector	Plug-in connector
48	0507 9193	Temperature sensor	Temperature sensor
48	0507 9195	Fastenings	Fastenings
48	0507 9241	Interconnect.cable	Interconnect.cable
48	0507 9283	Cable harness	Cable harness
48	0507 9286	Interconnect.cable	Interconnect.cable
48	0507 9291	Pressure pick-up	Pressure pick-up
48	0507 9292	Fastenings	Fastenings
48	0511 3624	Plug-in connector	Plug-in connector
51		Measuring instruments	
51	0507 4269	Tacho-generator	Tacho-generator
52		Clutch	

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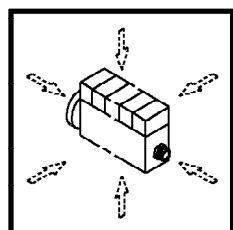
CG	ETL-No.	Designation (en)	Designation (en)
52	0505 1310	Spacer ring	Spacer ring
52	0505 1756	Cover plate	Cover plate
52	0507 4055	Adapter housing	Adapter housing
56		Engine shutdown	
56	0507 9187	Actuator	Actuator
63		Starting aid	
63	0506 9080	Glow plug	Glow plug
90		Set of parts	
90	0506 8247	Supplem.gasket set	Supplem.gasket set
90	0507 7823	Gasket set	Gasket set
90	0511 9030	Engine oil	Engine oil

ETL no.: 0507 9159 Engine block

Constr. Group: 01

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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04281940				1	ST		Engine block	Engine block	WITH ITEM.... (2-19)
2	04178155				2	ST		Wrapped bear. bush	Wrapped bear. bush	
3	04178154				3	ST		Wrapped bear. bush	Wrapped bear. bush	
4	04287999				2	ST		Guide sleeve	Guide sleeve	
5	04178741				1	ST		Screw plug	Screw plug	
7	04271453				2	ST		Screw plug	Screw plug	
8	01180891				1	ST		Screw plug	Screw plug	
9	01180889				1	ST		Screw plug	Screw plug	
10	01180887				1	ST		Screw plug	Screw plug	
11	04178218				1	ST		Tube	Tube	
12	04270312				1	ST		Screw plug	Screw plug	WITH ITEM.... (40)
13	04281325				1	ST		Plug	Plug	
14	01182090				8	ST		Stud	Stud	
15	01180888				1	ST		Screw plug	Screw plug	
16	02108134				10	ST		Hexagon bolt	Hexagon bolt	
17	03362279				10	ST		Bush	Bush	
18	04179928	90	90		1	ST		Thermostat	Thermostat	WITH ITEM.... (19)
19	04178238				1	ST		Compression spring	Compression spring	
25	04178452				8	ST		Piston cool.nozzle	Piston cool.nozzle	
26	01148153				1	ST		Cover	Cover	
27	01180886				1	ST		Screw plug	Screw plug	
28	01110422				1	ST		Screw plug	Screw plug	
29	01118673				1	ST		Sealing ring	Sealing ring	
40	01180446				1	ST		O-seal	O-seal	
189	01016125	20	20		0,010	KG		Safety/lock.agent	Safety/lock.agent	