

**Equipment information**

**Equipment:** 00008760748  
**Type:** F 6L 912  
**Output:** 0000056,0 kW  
**Speed:** 1500 1/min  
**Build date:** 27.07.2006  
**KLU-Number:** 2500 4534/70020449  
**ETL scope:** EU453583  
**MVS:** 212

**VKU date:** 27.07.2006

**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:** 1

## Assembly group directory

**Equipment:** 00008760748  
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CG	ETL-No.	Designation (en)	Designation (en)
<b>1</b>		<b>Crankcase</b>	
1	0500 3305	Fastenings	Fastenings
1	0500 3309	Dipstick	Dipstick
1	0500 3320	Lock	Lock
1	0500 3334	Breather pipe	Breather pipe
1	0501 6321	Blanking parts	Blanking parts
1	0503 4247	Fastenings	Fastenings
1	0503 7660	Nozzle	Nozzle
1	0504 2845	Blanking parts	Blanking parts
1	0504 2878	Guide	Guide
1	0505 0218	Cover	Cover
1	0505 1217	Idler bearing	Idler bearing
1	0506 3053	Crankcase	Crankcase
1	0507 5147	Tensioning pulley	Tensioning pulley
1	0507 5382	Front cover	Front cover
<b>2</b>		<b>Oil pan</b>	
2	0500 3341	Oil pan	Oil pan
<b>4</b>		<b>Cylinder</b>	
4	0505 1407	Cylinder	Cylinder
<b>5</b>		<b>Crankshaft</b>	
5	0500 3360	Flywheel	Flywheel
5	0506 4451	V-grooved pulley	V-grooved pulley
5	0506 9667	Crankshaft	Crankshaft
<b>6</b>		<b>Connecting rod</b>	
6	0507 5302	Connecting rod	Connecting rod
<b>7</b>		<b>Piston</b>	
7	0506 8772	Piston	Piston
<b>8</b>		<b>Cylinder head</b>	
8	0506 3574	Fastenings	Fastenings
8	0506 8805	Cylinder head	Cylinder head
8	0506 8840	Valve mechan.cover	Valve mechan.cover
<b>10</b>		<b>Camshaft</b>	
10	0506 3567	Camshaft	Camshaft
<b>11</b>		<b>Timing gears</b>	
11	0502 2186	Protecting tube	Protecting tube
11	0506 3640	Valve drive	Valve drive
<b>14</b>		<b>Lube oil pump</b>	
14	0507 8527	Lubricat. oil pump	Lubricat. oil pump
<b>15</b>		<b>Lube oil/-cooler</b>	
15	0503 2725	Lubric. oil filter	Lubric. oil filter
15	0504 2204	Lubric. oil cooler	Lubric. oil cooler
<b>16</b>		<b>Oil pipes</b>	
16	0500 3422	Oil suction line	Oil suction line
16	0503 7751	Pressure oil line	Pressure oil line
<b>17</b>		<b>Injection pump</b>	
17	0500 3451	Overflow valve	Overflow valve
17	0503 7632	Lubricat. oil line	Lubricat. oil line
17	0506 8830	Fuel inject. pump	Fuel inject. pump
17	0506 9563	Parts inject.pump	Parts inject.pump

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CG	ETL-No.	Designation (en)	Designation (en)
17	0506 9577	Parts of governor	Parts of governor
<b>18</b>		<b>Injection pump drive</b>	
18	0500 5871	Inject. pump drive	Inject. pump drive
<b>19</b>		<b>Injector</b>	
19	0506 8770	Fuel injector	Fuel injector
<b>20</b>		<b>Fuel filter</b>	
20	0507 5161	Filter cartridge	Filter cartridge
<b>21</b>		<b>Fuel pipes/fuel tank</b>	
21	0500 3843	Leak off line	Leak off line
21	0502 7653	Fuel line	Fuel line
21	0506 3521	Overflow line	Overflow line
21	0507 5100	High pressure pipe	High pressure pipe
<b>22</b>		<b>Suction pipe/air cleaner</b>	
22	0500 3492	Intake manifold	Intake manifold
22	0500 5853	Fastenings	Fastenings
22	0500 5854	Air cleaner	Air cleaner
22	0506 9131	Cap	Cap
22	0507 9307	Service gauge	Service gauge
<b>29</b>		<b>Control linkage</b>	
29	0500 3544	Speed adjustment	Speed adjustment
<b>33</b>		<b>Air compressor</b>	
33	0500 3549	Blanking parts	Blanking parts
<b>39</b>		<b>Cooling air blower</b>	
39	0502 7693	Cooling fan	Cooling fan
39	0503 2464	Narrow v-belt	Narrow v-belt
<b>40</b>		<b>Cooling air ducting</b>	
40	0500 3578	Air duct wall	Air duct wall
40	0500 3583	Cool.air feed duct	Cool.air feed duct
40	0501 6318	Cooling air baffle	Cooling air baffle
40	0501 6351	Guide rail	Guide rail
40	0506 3807	Air cowling base	Air cowling base
40	0507 5158	Air duct wall	Air duct wall
<b>41</b>		<b>Exhaust manifold</b>	
41	0500 3613	Exhaust manifold	Exhaust manifold
41	0503 4355	Fastenings	Fastenings
41	0506 4509	Companion flange	Companion flange
41	0506 8794	Seals, gaskets	Seals, gaskets
<b>44</b>		<b>Alternator/starter motor</b>	
44	0501 6366	Narrow v-belt	Narrow v-belt
44	0502 2857	Accessories	Accessories
44	0506 9739	Starter	Starter
44	0507 9557	Generator	Generator
44	0507 9569	V-grooved pulley	V-grooved pulley
<b>46</b>		<b>Engine mounting, rigid</b>	
46	0503 4222	Engine mounting	Engine mounting
<b>48</b>		<b>Electrical accessories</b>	
48	0503 1763	Stop switch mount.	Stop switch mount.
48	0503 1765	Plug	Plug
48	0503 2366	Electric line	Electric line

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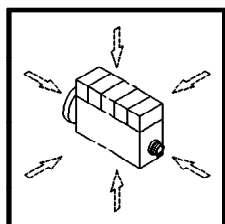
<b>CG</b>	<b>ETL-No.</b>	<b>Designation (en)</b>	<b>Designation (en)</b>
48	0506 7866	Connector	Connector
48	0511 3008	Oil pressur.switch	Oil pressur.switch
<b>51</b>		<b>Measuring instruments</b>	
51	0503 2367	Temperature switch	Temperature switch
51	0503 7731	Blanking parts	Blanking parts
<b>52</b>		<b>Clutch</b>	
52	0500 6906	Connection housing	Connection housing
52	0503 2425	Cover plate	Cover plate
<b>56</b>		<b>Engine shutdown</b>	
56	0503 4422	Shutdown device	Shutdown device
56	0507 5300	Solenoid	Solenoid
56	0507 9416	Return booster	Return booster
<b>57</b>		<b>V-belt guard</b>	
57	0506 8796	V-belt guard	V-belt guard
<b>83</b>		<b>Hydraulic pump</b>	
83	0500 3812	Blanking parts	Blanking parts
<b>90</b>		<b>Set of parts</b>	
90	0506 3836	Gasket set	Gasket set
90	0507 5151	Gasket set	Gasket set
90	0511 9030	Engine oil	Engine oil

ETL no.: 0506 3053 Crankcase

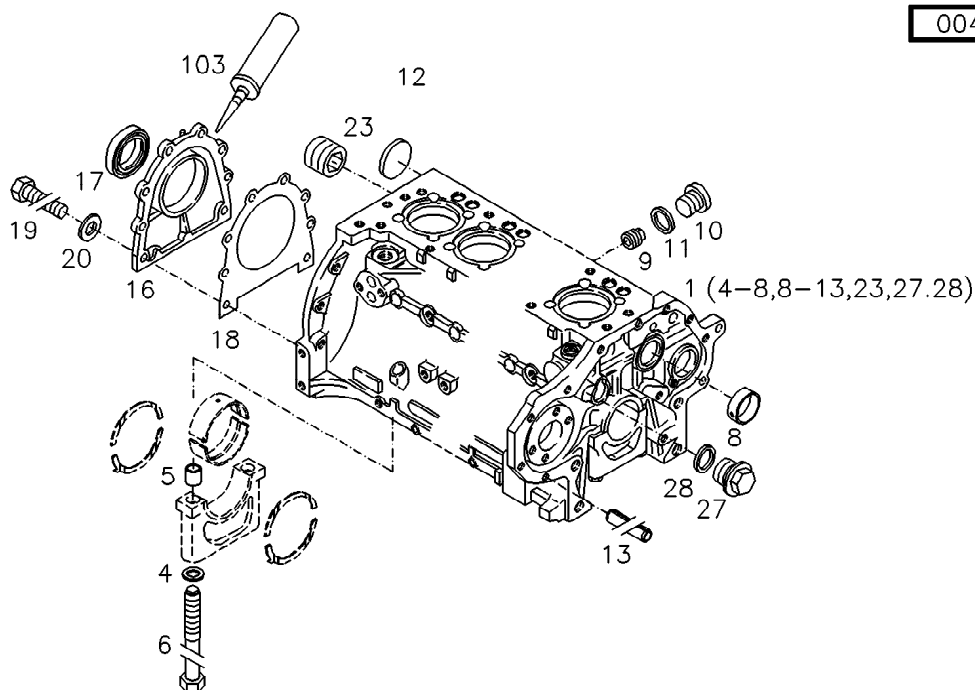
Constr. Group: 01

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004 ©



0506 3053

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04158913	Kit ?			1	ST		Crankcase	Crankcase	WITH ITEM.... (4-8,8-13,23,27,28)
4	01218426	Kit ?			14	ST		Plain washer	Plain washer	
5	04160764	Kit ?			14	ST		Bush	Bush	
6	04156058	Kit ?			14	ST		Hexagon set screw	Hexagon set screw	
8	02139737	Kit ?	50	50	1	ST		Bearing bush	Bearing bush	
9	01215235	Kit ?			7	ST		Slotted plug	Slotted plug	
10	01110422	Kit ?			6	ST		Screw plug	Screw plug	
11	01118673	Kit ?			6	ST		Sealing ring	Sealing ring	
12	01216240	Kit ?			1	ST		Dished plug	Dished plug	
13	01167266	Kit ?			2	ST		Clamping bush	Clamping bush	
16	02234870	Kit ?			1	ST		Rear end cover	Rear end cover	
17	04232267	Kit ?			1	ST		Rot.shaft lip seal	Rot.shaft lip seal	
18	03362337	Kit ?			1	ST		Gasket	Gasket	
19	01148233	Kit ?			8	ST		Hexagon bolt	Hexagon bolt	
20	01148124	Kit ?			8	ST		Plain washer	Plain washer	
23	01179155	Kit ?			2	ST		Screw plug	Screw plug	
27	01118998	Kit ?			5	ST		Screw plug	Screw plug	
28	01118659	Kit ?			5	ST		Sealing ring	Sealing ring	
103	01016120	Kit ?	20	20	1	KG		Packing compound	Packing compound	