

Equipment information

Equipment: 00010333618
Type: TCD 4L20132V
Output: 0000095,0 kW
Speed: 2000 1/min
Build date: 26.02.2007
KLU-Number: 2500 7785/70117773
ETL scope: EU491392
MVS: 021

VKU date: 28.02.2007

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

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CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0507 0027	Plug	Plug
1	0507 0361	Fastenings	Fastenings
1	0507 0693	Piston cool.nozzle	Piston cool.nozzle
1	0507 1054	Pressurestat	Pressurestat
1	0507 5757	Dipstick	Dipstick
1	0507 6182	Dipstick guide	Dipstick guide
1	0511 1160	Front cover	Front cover
1	0511 1381	Blanking parts	Blanking parts
1	0511 1472	Crankcase breather	Crankcase breather
1	0511 1630	Blanking parts	Blanking parts
1	0511 3121	Crankcase	Crankcase
2		Oil pan	
2	0507 4599	Oil pan	Oil pan
5		Crankshaft	
5	0507 0074	Vibration damper	Vibration damper
5	0507 0429	Flywheel	Flywheel
5	0507 2759	Plug	Plug
5	0507 4521	Fastenings	Fastenings
5	0507 6058	Fastenings	Fastenings
5	0511 1136	Crankshaft	Crankshaft
5	0511 1647	Fastenings	Fastenings
5	0511 3193	V-grooved pulley	V-grooved pulley
6		Connecting rod	
6	0507 8275	Connecting rod	Connecting rod
7		Piston	
7	0511 3730	Piston	Piston
8		Cylinder head	
8	0507 0164	Engine mounting	Engine mounting
8	0507 6245	Engine mounting	Engine mounting
8	0511 3190	Valve mechan.cover	Valve mechan.cover
8	0511 3774	Cylinder head	Cylinder head
8	0511 3775	Fastenings	Fastenings
9		Timing chest	
9	0511 1484	Gearcase	Gearcase
10		Camshaft	
10	0511 3189	Camshaft	Camshaft
11		Timing gears	
11	0507 2435	Fastenings	Fastenings
11	0511 1351	Rocker arm bracket	Rocker arm bracket
11	0511 1352	Rocker arm bracket	Rocker arm bracket
11	0511 1353	Rocker arm bracket	Rocker arm bracket
11	0511 1357	Valve drive	Valve drive
15		Lube oil/-cooler	
15	0507 0072	Blanking parts	Blanking parts
15	0507 4574	Blanking parts	Blanking parts
15	0511 1122	Spin-on filter	Spin-on filter
15	0511 3892	Gasket	Gasket
15	0511 3898	Oil cooler box	Oil cooler box

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CG	ETL-No.	Designation (en)	Designation (en)
16		Oil pipes	
16	0507 8496	Oil suction pipe	Oil suction pipe
17		Injection pump	
17	0511 0152	Fastenings	Fastenings
17	0511 0154	Control block	Control block
17	0511 1359	Fastenings	Fastenings
17	0511 1384	High-pressure pump	High-pressure pump
17	0511 1413	Roller tappet	Roller tappet
19		Injector	
19	0511 1415	Fastenings	Fastenings
19	0511 1488	Fuel injector	Fuel injector
20		Fuel filter	
20	0507 1031	Fastenings	Fastenings
20	0511 1374	Fuel pump	Fuel pump
20	0511 3200	Fuel prefilter	Fuel prefilter
20	0511 3880	Fuel filter	Fuel filter
21		Fuel pipes/fuel tank	
21	0511 1438	Leak off line	Leak off line
21	0511 1448	Fuel line	Fuel line
21	0511 3164	High pressure pipe	High pressure pipe
21	0511 3165	Rail	Rail
21	0511 3194	Blanking parts	Blanking parts
21	0511 3729	Fuel line	Fuel line
22		Suction pipe/air cleaner	
22	0511 3868	Charge air pipe	Charge air pipe
22	0511 4157	Charge air elbow	Charge air elbow
27		Speed control	
27	0511 1406	Blanking parts	Blanking parts
27	0511 3195	Control unit	Control unit
37		Cooling water pump	
37	0507 1078	Fastenings	Fastenings
37	0507 8503	Coolant pump	Coolant pump
37	0511 3805	Driving parts	Driving parts
38		Water pipes	
38	0507 1073	Connection	Connection
38	0507 1887	Hose connector	Hose connector
38	0507 4988	Outlet/exh.branch	Outlet/exh.branch
38	0507 7983	Blanking parts	Blanking parts
38	0511 1370	Thermostat	Thermostat
38	0511 1440	Water thermostat	Water thermostat
39		Cooling air blower	
39	0507 1243	Narrow v-belt	Narrow v-belt
41		Exhaust manifold	
41	0511 1000	Exhaust pipe	Exhaust pipe
41	0511 4073	Fastenings	Fastenings
43		Turbocharger	
43	0507 0056	Blanking parts	Blanking parts
43	0507 4940	Blanking parts	Blanking parts
43	0511 3807	Return line	Return line
43	0511 3808	Turbocharger	Turbocharger

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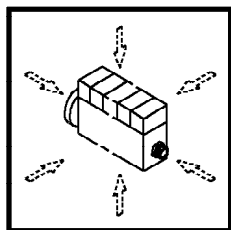
CG	ETL-No.	Designation (en)	Designation (en)
43	0511 3816	Lubricat. oil line	Lubricat. oil line
44		Alternator/starter motor	
44	0507 0157	Fastenings	Fastenings
44	0507 0548	Narrow v-belt	Narrow v-belt
44	0507 2726	Starter	Starter
44	0507 8480	V-grooved pulley	V-grooved pulley
44	0507 9911	Generator	Generator
44	0511 1036	Accessories	Accessories
46		Engine mounting, rigid	
46	0502 2886	Engine mounting	Engine mounting
46	0507 0142	Accessories	Accessories
46	0507 1490	Fastenings	Fastenings
46	0507 1491	Fastenings	Fastenings
46	0507 4607	Accessories	Accessories
46	0507 7173	Spacer	Spacer
48		Electrical accessories	
48	0507 6023	Accessories	Accessories
48	0507 7008	Accessories	Accessories
48	0507 8363	Accessories	Accessories
48	0507 8371	Pressure sensor	Pressure sensor
48	0511 1581	Tacho-generator	Tacho-generator
48	0511 1582	Accessories	Accessories
48	0511 3184	Plug-in connector	Plug-in connector
48	0511 3746	Interconnect.cable	Interconnect.cable
48	0511 3757	Accessories	Accessories
48	0511 3759	Temper.transmitter	Temper.transmitter
48	0511 3881	Fastenings	Fastenings
48	0511 3887	Cable harness	Cable harness
52		Clutch	
52	0507 0482	Fastenings	Fastenings
52	0507 8272	Bush	Bush
52	0507 8462	Cover plate	Cover plate
52	0507 8486	Connection housing	Connection housing
63		Starting aid	
63	0507 7234	Plug-in connector	Plug-in connector
63	0507 8388	Relay	Relay
63	0511 1090	Glow plug	Glow plug
63	0511 1730	Charge air elbow	Charge air elbow
75		Heating system	
75	0507 1162	Blanking parts	Blanking parts
83		Hydraulic pump	
83	0505 1844	Gasket	Gasket
83	0507 0067	Blanking parts	Blanking parts
83	0507 0480	Hydr pump drive	Hydr pump drive
83	0507 8117	Blanking parts	Blanking parts
83	0511 1477	Blanking parts	Blanking parts
90		Set of parts	
90	0507 0283	Cool.syst.protect.	Cool.syst.protect.
90	0511 3800	Gasket set	Gasket set
90	0511 9030	Engine oil	Engine oil

ETL no.: 0511 3121 Crankcase

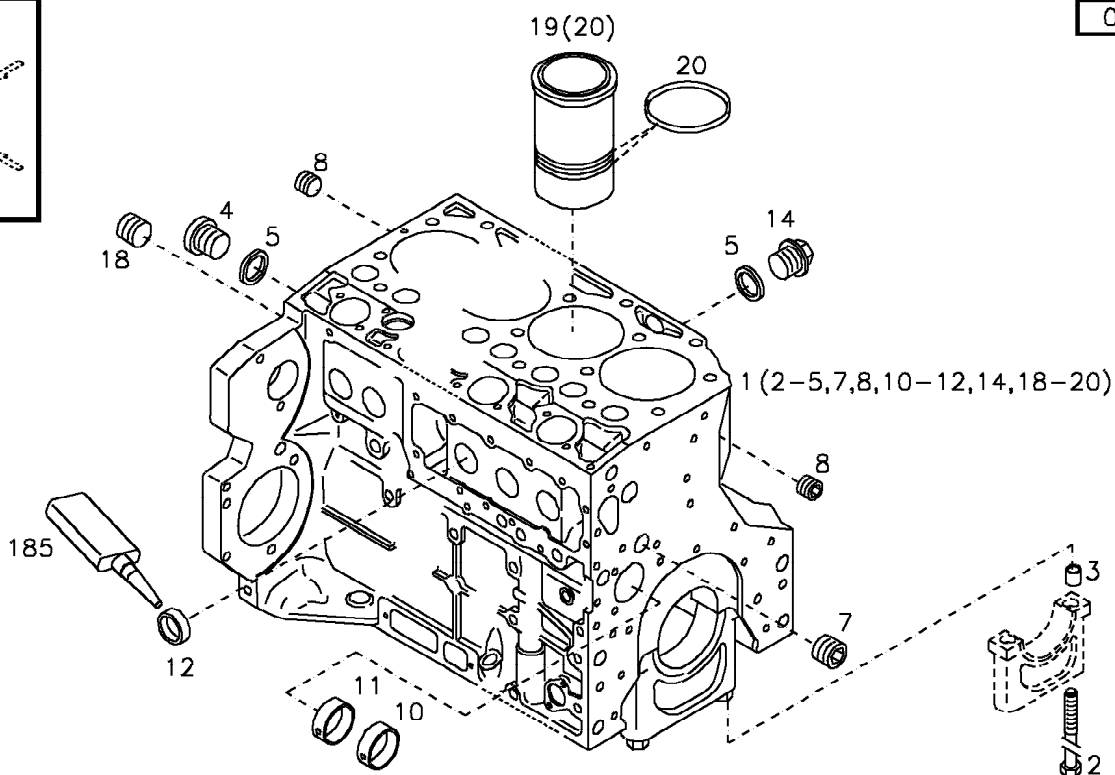
Constr. Group: 01

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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04294188				1	ST		Crankcase	Crankcase	WITH ITEM.... (2-5,7,8,10-12,14,18-20)
2	04251254	Kit !			10	ST		Hexagon bolt	Hexagon bolt	
3	04200078				10	ST		Bush	Bush	
4	01110423				1	ST		Screw plug	Screw plug	
5	01118693				3	ST		Sealing ring	Sealing ring	
7	01180906				1	ST		Screw plug	Screw plug	
8	01182031				2	ST		Screw plug	Screw plug	
10	04200021	Kit !			4	ST		Bearing bush	Bearing bush	
11	04200022	Kit !			1	ST		Bearing bush	Bearing bush	
12	01179635		20	20	6	ST		Core hole plug	Core hole plug	
14	01100940				2	ST		Screw plug	Screw plug	
18	04226536	Kit !			1	ST		Plug	Plug	
19	04253772	Kit !			50	4	ST	Cylinder liner	Cylinder liner	WITH ITEM.... (20)
20	01181178				8	ST		O-seal	O-seal	
185	01016127		20	20	1	KG		Safety/lock.agent	Safety/lock.agent	