

Equipment information

Equipment: 00009166361
Type: TCD 6V2015
Output: 0000000,0 kW
Speed: 0000 1/min
Build date: 15.12.2006
KLU-Number:
ETL scope: EU514471
MVS: 075

VKU date: 21.12.2006
VKU' date:
Commissioning date: 21.06.2007
Begin of guarantee period: 21.06.2007
Man. begin of guar. period: no
End of guarantee period:
ID maintenance contract:
ID insurance contract:
Guarantee package: 42

Modification Data

Equipment: 000009166361
Modification Number: 001
Modification Date: 05.12.2006
New Output: 000000,0
New RPM: 0000
New KLU No.:
New Device Type:

Changes Made By:

Entered By: Brunnhuber
Company: EDS, NT-Server
Name:
Street: DEUTZ (Stammhaus)
Postcode:
Town:
Country:
Telephone: 3627
Fax: 5862

Item	±	Qty	Material	Ref. ETL	AG	Designation (en)
001	+	002	04221378			Anlauftring
002	+	002	04264235			Bolzen
003	+	002	04264264			Anlauftring
004	+	001	04264339			Zwischenrad
005	+	001	04264342			Zwischenrad
006	-	002	04226004			Bolzen
007	-	002	04262950			Zwischenrad

Assembly group directory

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ETL scope:	EU514471		

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0506 7847	Eyelet bolt	Eyelet bolt
1	0506 8383	Guide tube	Guide tube
1	0506 8559	Eyelet bolt	Eyelet bolt
1	0507 5787	Dipstick	Dipstick
1	0507 6696	Rear end cover	Rear end cover
1	0507 6726	Blanking parts	Blanking parts
1	0507 6729	Carrier	Carrier
1	0507 7394	Cover	Cover
1	0507 9640	Crankcase	Crankcase
1	0507 9719	Breather	Breather
1	0507 9723	Pipeline	Pipeline
2		Oil pan	
2	0506 7927	Oil pan	Oil pan
5		Crankshaft	
5	0506 7845	Tors.vibrat.damper	Tors.vibrat.damper
5	0507 6692	Flywheel	Flywheel
5	0507 6779	Threaded joint	Threaded joint
5	0507 6783	Crankshaft	Crankshaft
6		Connecting rod	
6	0507 6755	Connecting rod	Connecting rod
7		Piston	
7	0507 6691	Piston	Piston
8		Cylinder head	
8	0506 9430	Valve mechan.cover	Valve mechan.cover
8	0506 9431	Cover	Cover
8	0506 9432	Valve mechan.cover	Valve mechan.cover
8	0507 6736	Profile washer	Profile washer
8	0507 7403	Cylinder head	Cylinder head
8	0507 9795	Fastenings	Fastenings
9		Timing chest	
9	0507 6697	Gear train	Gear train
10		Camshaft	
10	0507 6711	Camshaft drive	Camshaft drive
10	0507 9683	Cover	Cover
11		Timing gears	
11	0507 5801	Valve drive	Valve drive
14		Lube oil pump	
14	0507 6759	Lubricat. oil pump	Lubricat. oil pump
15		Lube oil/-cooler	
15	0506 8446	Filter cartridge	Filter cartridge
15	0507 9659	Lubric. oil cooler	Lubric. oil cooler
16		Oil pipes	
16	0507 6702	Pressure oil line	Pressure oil line
16	0507 7557	Bracket	Bracket
16	0507 7558	Lubricat. oil line	Lubricat. oil line
16	0507 9681	Oil return pipe	Oil return pipe
16	0507 9694	Lubricat. oil line	Lubricat. oil line
17		Injection pump	

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CG	ETL-No.	Designation (en)	Designation (en)
17	0507 7467	Mount	Mount
17	0507 7468	Mount	Mount
17	0507 7469	Fastenings	Fastenings
17	0507 7470	Roller tappet	Roller tappet
17	0507 8593	Fuel inject. pump	Fuel inject. pump
19		Injector	
19	0507 6778	Fuel injector	Fuel injector
20		Fuel filter	
20	0507 2976	Supply pump	Supply pump
20	0507 6781	Fuel supply pump	Fuel supply pump
20	0507 8576	Fuel duplex filter	Fuel duplex filter
20	0507 9674	Fuel prefilter	Fuel prefilter
21		Fuel pipes/fuel tank	
21	0507 8623	High pressure pipe	High pressure pipe
21	0507 9778	Fuel system	Fuel system
22		Suction pipe/air cleaner	
22	0506 7891	Blanking parts	Blanking parts
22	0506 8637	Rubber dust exclud	Rubber dust exclud
22	0506 8672	Rubber dust exclud	Rubber dust exclud
22	0506 9231	Rubber dust exclud	Rubber dust exclud
22	0506 9403	Connection	Connection
22	0506 9422	Connection	Connection
22	0507 5976	Connection	Connection
22	0507 6700	Connecting pipe	Connecting pipe
22	0507 6790	Charge air pipe	Charge air pipe
22	0507 7409	Fastenings	Fastenings
22	0507 8621	Intake manifold	Intake manifold
33		Air compressor	
33	0506 7832	Blanking parts	Blanking parts
36		Water cooler	
36	0506 8579	Connecting parts	Connecting parts
36	0506 8580	Connecting parts	Connecting parts
37		Cooling water pump	
37	0506 8655	Accessories	Accessories
37	0506 8656	Water inl.connect.	Water inl.connect.
37	0507 6784	Coolant pump	Coolant pump
38		Water pipes	
38	0506 7863	Connecting pipe	Connecting pipe
38	0506 7952	Blanking parts	Blanking parts
38	0506 9975	Breather	Breather
38	0507 9726	Housing	Housing
39		Cooling air blower	
39	0507 6728	Fan drive	Fan drive
39	0507 7543	Accessories	Accessories
39	0507 7620	Clutch/coupling	Clutch/coupling
41		Exhaust manifold	
41	0506 9474	Fastening parts	Fastening parts
41	0506 9496	Connection	Connection
41	0507 6894	Exhaust pipe	Exhaust pipe
41	0507 6895	Exhaust pipe	Exhaust pipe

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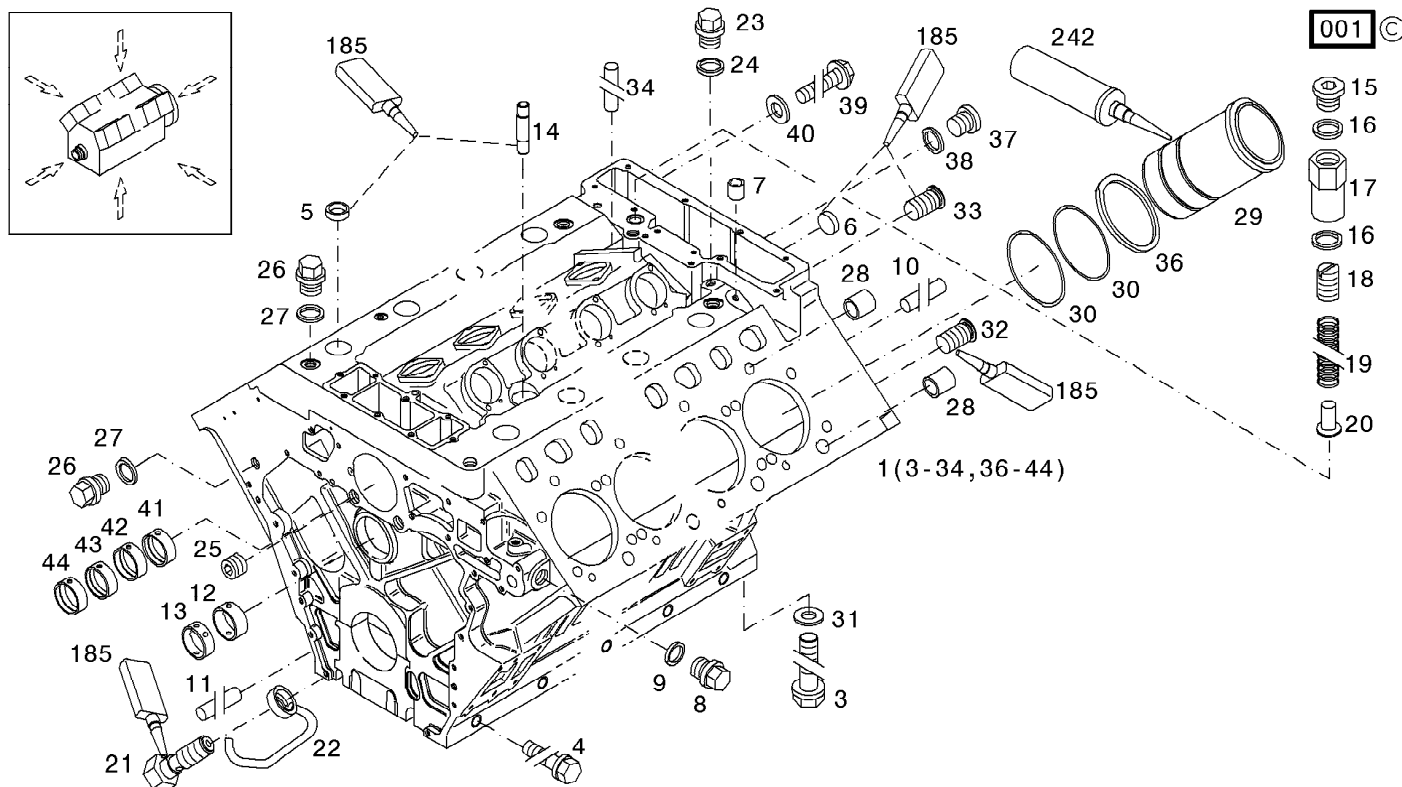
CG	ETL-No.	Designation (en)	Designation (en)
41	0507 6917	Exhaust manifold	Exhaust manifold
41	0507 6918	Exhaust manifold	Exhaust manifold
41	0507 9689	Exhaust manifold	Exhaust manifold
41	0507 9716	Fastenings	Fastenings
41	0507 9788	Fastenings	Fastenings
43		Turbocharger	
43	0507 6787	Turbocharger	Turbocharger
43	0507 9699	Heat prot. shield	Heat prot. shield
43	0507 9790	Fastenings	Fastenings
44		Alternator/starter motor	
44	0502 9207	Parts start.motor	Parts start.motor
44	0506 7871	Fastenings	Fastenings
44	0506 8556	Accessories	Accessories
44	0506 8691	Starter	Starter
44	0507 5699	Heat prot. shield	Heat prot. shield
44	0507 6643	Generator	Generator
44	0507 6766	Accessories	Accessories
46		Engine mounting, rigid	
46	0507 7335	Mounting foot	Mounting foot
48		Electrical accessories	
48	0506 9303	Plug-in connector	Plug-in connector
48	0507 2513	Plug-in connector	Plug-in connector
48	0507 6785	Plug-in connector	Plug-in connector
48	0507 6786	Plug-in connector	Plug-in connector
48	0507 9675	Plug-in connector	Plug-in connector
48	0507 9764	Connecting pipe	Connecting pipe
48	0507 9767	Connecting pipe	Connecting pipe
48	0507 9773	Control unit	Control unit
48	0507 9777	Fastenings	Fastenings
48	0507 9786	Cable harness	Cable harness
48	0507 9791	Fastenings	Fastenings
51		Measuring instruments	
51	0507 5698	Tacho-generator	Tacho-generator
51	0507 6701	Generator mounting	Generator mounting
51	0507 7432	Pressure sensor	Pressure sensor
51	0507 7434	Temper.transmitter	Temper.transmitter
51	0507 8633	Mount	Mount
51	0507 9782	Temper.transmitter	Temper.transmitter
51	0507 9805	Tacho-generator	Tacho-generator
52		Clutch	
52	0507 7400	Connection housing	Connection housing
83		Hydraulic pump	
83	0507 6708	Hydr.pump mounting	Hydr.pump mounting
83	0507 9686	Hydr.pump mounting	Hydr.pump mounting
83	0507 9692	Pressure oil line	Pressure oil line
90		Set of parts	
90	0507 0283	Cool.syst.protect.	Cool.syst.protect.
90	0507 9668	Gasket set	Gasket set
90	0511 9030	Engine oil	Engine oil

ETL no.: 0507 9640 Crankcase

Constr. Group: 01

Equipment: 00009166361
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ETL scope: EU514471

Engine type: TCD 6V2015
Speed: 0000 1/min



Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04262771				1	ST		Crankcase	Crankcase	WITH ITEM.... (3-34,36-44)
3	04227347	Kit !			8	ST		Hexagon bolt	Hexagon bolt	
4	04220150				8	ST		Hexagon bolt	Hexagon bolt	
5	01179635		20	20	6	ST		Core hole plug	Core hole plug	
6	01148116				2	ST		Cover	Cover	
7	01182808				7	ST		Plug	Plug	
8	01110441				1	ST		Screw plug	Screw plug	
9	01118748				1	ST		Sealing ring	Sealing ring	
10	01102854				2	ST		Parallel pin	Parallel pin	
11	01105180				2	ST		Parallel pin	Parallel pin	
12	04220155	Kit !			1	ST		Bearing bush	Bearing bush	
13	04220156	Kit !			3	ST		Bearing bush	Bearing bush	
14	04262733				1	ST		Breather pipe	Breather pipe	
15	01103686				1	ST		Screw plug	Screw plug	
16	01118784	Kit !			2	ST		Sealing ring	Sealing ring	
17	04220332				1	ST		Housing/case	Housing/case	
18	04223623				1	ST		Adjusting screw	Adjusting screw	
19	02403033				1	ST		Compression spring	Compression spring	
20	04223046				1	ST		Valve plunger	Valve plunger	
21	04220374	Kit !			6	ST		Relief valve	Relief valve	
22	04260464	Kit !			6	ST		Nozzle	Nozzle	
23	01148427				1	ST		Screw plug	Screw plug	
24	01118688				1	ST		Sealing ring	Sealing ring	
25	04226536				4	ST		Plug	Plug	

ETL no.: 0507 9640 Crankcase

Constr. Group: 01

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Engine type: TCD 6V2015
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Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
26	01110435			8	ST		Screw plug	Screw plug	
27	01118700			8	ST		Sealing ring	Sealing ring	
28	04200078			12	ST		Bush	Bush	
29	04264462	Kit !		6	ST		Cylinder liner	Cylinder liner	
30	01180667	Kit !		12	ST		O-seal	O-seal	
31	02408062			8	ST		Plain washer	Plain washer	
32	01182259			4	ST		Threaded bush	Threaded bush	
33	01182260			2	ST		Threaded bush	Threaded bush	
34	01105104			6	ST		Parallel pin	Parallel pin	
36	04263706			6	ST		Shim	Shim	
37	01124759			1	ST		Screw plug	Screw plug	
38	01118737			1	ST		Sealing ring	Sealing ring	
39	01181436			2	ST		Hexagon bolt	Hexagon bolt	
40	04223718			2	ST		Sealing ring	Sealing ring	
41	04264021			1	ST		Bearing bush	Bearing bush	
42	04264022			1	ST		Bearing bush	Bearing bush	
43	04264023			1	ST		Bearing bush	Bearing bush	
44	04264025			1	ST		Bearing bush	Bearing bush	
185	01319910			10	ST		Safety/lock.agent	Safety/lock.agent	
242	01016105			1	ST		Mounting device	Mounting device	

Materials order list

Order:
User:
Date of maintenance measure:

Customer:
Reference:
Equipment: 00009166361

Date/Time: 2020.06.01 22:31:08
EL-ID: 2015D; EL-No.: 03123690
Equipment: 00009166361
Engine type: TCD 6V2015
Materials for maintenance measure:
E30 -- inspection
E40 -- 1st extended inspection
E60 -- intermediate overhaul
E70 -- major overhaul

No	Qty	Material	MS	VS	Weight	Total ..	Unit Price	Total Price	Designation	from ETL	AG	Item	Service	EL-ID	ID-No.	Quantity used
0001000	3	0111 8784			0,005	0,015			Sealing ring	0506 7927	2	4	E30	2015D	0020004	3
0002000	36	0101 7932			0,000	0,000			Engine oil	0506 7927	2	20	E30	2015D	0020050	36
0003000	1	0118 2256	10	10	1,160	1,160			Spin-on oil filter	0506 8446	15	1	E30	2015D	0150001	1
0004000	1	0116 5973			0,001	0,001			O-seal	0507 5787	1	2	E40	2015D	0010047	1
0005000	3	0111 8784			0,005	0,015			Sealing ring	0506 7927	2	4	E40	2015D	0020004	3
0006000	36	0101 7932			0,000	0,000			Engine oil	0506 7927	2	20	E40	2015D	0020050	36
0007000	1	0422 4392			0,016	0,016			Gasket	0506 9431	8	1	E40	2015D	0080028	1
0008000	1	0118 2256	10	10	1,160	1,160			Spin-on oil filter	0506 8446	15	1	E40	2015D	0150001	1
0009000	2	0118 1245			0,681	1,362			Spin-on fuel filt.	0507 8576	20	10	E40	2015D	0200010	2
0010000	1	0211 3151			0,920	0,920			Filter cartridge	0507 9674	20	3	E40	2015D	0200075	1
0011000	1	0211 3153			0,021	0,021			Gasket set	0507 9674	20	5	E40	2015D	0200077	1
0012000	1	0116 5973			0,001	0,001			O-seal	0507 5787	1	2	E60	2015D	0010047	1
0013000	1	0426 3816			1,350	1,350			Oil separator	0507 9719	1	1	E60	2015D	0010051	1
0014000	1	0117 9881			0,002	0,002			O-seal	0507 9719	1	2	E60	2015D	0010052	1
0015000	3	0111 8784			0,005	0,015			Sealing ring	0506 7927	2	4	E60	2015D	0020004	3
0016000	36	0101 7932			0,000	0,000			Engine oil	0506 7927	2	20	E60	2015D	0020050	36
0017000	1	0422 4392			0,016	0,016			Gasket	0506 9431	8	1	E60	2015D	0080028	1
0018000	1	0118 2256	10	10	1,160	1,160			Spin-on oil filter	0506 8446	15	1	E60	2015D	0150001	1
0019000	6	0426 3881			0,004	0,024			Sealing ring	0507 6778	19	4	E60	2015D	0190003	6
0020000	1	0426 3304			0,460	0,460			Fuel injector	0507 6778	19	1	E60	2015D	0190004	1
0021000	2	0118 1245			0,681	1,362			Spin-on fuel filt.	0507 8576	20	10	E60	2015D	0200010	2
0022000	1	0211 3151			0,920	0,920			Filter cartridge	0507 9674	20	3	E60	2015D	0200075	1
0023000	1	0211 3153			0,021	0,021			Gasket set	0507 9674	20	5	E60	2015D	0200077	1
0024000	1	0293 1703	90	90	7,460	7,460			Repair kit	0507 6784	37	1	E60	2015D	0370025	1
0025000	1	0118 2184			0,080	0,080			Narrow v-belt	0507 6766	44	10	E60	2015D	0440010	1
0026000	1	0422 0155			0,140	0,140			Bearing bush	0507 9640	1	12	E70	2015D	0010013	1