

Equipment information

Equipment: 00009160592
Type: TCD 6V2015
Output: 0000000,0 kW
Speed: 0000 1/min
Build date: 23.11.2005
KLU-Number:
ETL scope: EU502416
MVS: 621

VKU date: 30.11.2005
VKU' date:
Commissioning date: 01.07.2007
Begin of guarantee period: 03.06.2007
Man. begin of guar. period: no
End of guarantee period: 02.06.2009
ID maintenance contract:
ID insurance contract:
Guarantee package:

Assembly group directory

Equipment:	00009160592	Engine type:	TCD 6V2015
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ETL scope:	EU502416		

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0502 3550	Handling eye	Handling eye
1	0502 3577	Handling eye	Handling eye
1	0507 6696	Rear end cover	Rear end cover
1	0507 6699	Carrier	Carrier
1	0507 7394	Cover	Cover
1	0507 7420	Pipeline	Pipeline
1	0507 7426	Breather	Breather
1	0507 9640	Crankcase	Crankcase
2		Oil pan	
2	0507 7617	Oil pan	Oil pan
5		Crankshaft	
5	0506 7906	Fastenings	Fastenings
5	0506 8372	Tors.vibrat.damper	Tors.vibrat.damper
5	0507 6783	Crankshaft	Crankshaft
5	0507 8514	Pilot bearing	Pilot bearing
5	0507 9642	Threaded joint	Threaded joint
5	0507 9748	Flywheel	Flywheel
6		Connecting rod	
6	0507 6755	Connecting rod	Connecting rod
7		Piston	
7	0507 6716	Piston	Piston
8		Cylinder head	
8	0506 7966	Fastenings	Fastenings
8	0506 9430	Valve mechan.cover	Valve mechan.cover
8	0506 9431	Cover	Cover
8	0507 6736	Profile washer	Profile washer
8	0507 7403	Cylinder head	Cylinder head
9		Timing chest	
9	0507 7395	Gear train	Gear train
10		Camshaft	
10	0507 9648	Camshaft drive	Camshaft drive
11		Timing gears	
11	0507 5801	Valve drive	Valve drive
14		Lube oil pump	
14	0507 6698	Lubricat. oil pump	Lubricat. oil pump
14	0507 6760	Drain pump	Drain pump
15		Lube oil/-cooler	
15	0507 5911	Lubric. oil cooler	Lubric. oil cooler
15	0507 7472	Filter cartridge	Filter cartridge
16		Oil pipes	
16	0507 7415	Accessories	Accessories
16	0507 7416	Accessories	Accessories
16	0507 7422	Oil return pipe	Oil return pipe
16	0507 7557	Bracket	Bracket
16	0507 8643	Lubricat. oil line	Lubricat. oil line
16	0507 9653	Lubricat. oil line	Lubricat. oil line
16	0507 9654	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 6653	Fuel injector	Fuel injector
20		Fuel filter	
20	0507 2976	Supply pump	Supply pump
20	0507 7397	Fuel prefilter	Fuel prefilter
20	0507 8576	Fuel duplex filter	Fuel duplex filter
20	0507 9651	Fuel supply pump	Fuel supply pump
21		Fuel pipes/fuel tank	
21	0507 8600	Fuel line	Fuel line
21	0507 8623	High pressure pipe	High pressure pipe
21	0507 8663	Fuel line	Fuel line
21	0507 9836	Bracket	Bracket
22		Suction pipe/air cleaner	
22	0506 8332	Rubber dust exclud	Rubber dust exclud
22	0507 5886	Blanking parts	Blanking parts
22	0507 7409	Fastenings	Fastenings
22	0507 7427	Connection	Connection
22	0507 8620	Connecting pipe	Connecting pipe
22	0507 8621	Intake manifold	Intake manifold
22	0507 8624	Charge air pipe	Charge air pipe
22	0507 9644	Gasket	Gasket
26		Heater plug installation	
26	0507 7423	Spark ignition	Spark ignition
26	0507 7424	Pipeline	Pipeline
33		Air compressor	
33	0506 7832	Blanking parts	Blanking 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 7868	Hose connector	Hose connector
38	0506 7952	Blanking parts	Blanking parts
38	0506 9975	Breather	Breather
38	0507 8622	Housing	Housing
41		Exhaust manifold	
41	0507 7398	Exhaust pipe	Exhaust pipe
41	0507 7419	Fastenings	Fastenings
43		Turbocharger	
43	0507 7417	Turbocharger	Turbocharger
43	0507 7418	Turbocharger	Turbocharger
44		Alternator/starter motor	
44	0506 8556	Accessories	Accessories
44	0507 9754	Starter	Starter

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48		Electrical accessories	
48	0507 2513	Plug-in connector	Plug-in connector
48	0507 6279	Plug-in connector	Plug-in connector
48	0507 6747	Cable harness	Cable harness
48	0507 6748	Cable harness	Cable harness
48	0507 7433	Control unit	Control unit
48	0507 7437	Plug	Plug
48	0507 9755	Fastenings	Fastenings
51		Measuring instruments	
51	0507 6701	Generator mounting	Generator mounting
51	0507 6712	Pressure pick-up	Pressure pick-up
51	0507 7432	Pressure sensor	Pressure sensor
51	0507 7434	Temper.transmitter	Temper.transmitter
51	0507 7436	Tacho-generator	Tacho-generator
51	0507 8633	Mount	Mount
51	0507 9619	Control unit	Control unit
51	0507 9645	Flange	Flange
51	0507 9650	Tacho-generator	Tacho-generator
52		Clutch	
52	0507 7400	Connection housing	Connection housing
83		Hydraulic pump	
83	0507 9686	Hydr.pump mounting	Hydr.pump mounting
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

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Modification Data

Equipment: 000009160592
Modification Number: 001
Modification Date: 27.01.2006
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

Ülwannenbefestigung 0426 5439:

- 0118 1416 Skt.-Schraube
- + 0118 1432 Bundschraube
- + 0240 4201 Scheibe

ÜlrÄcklaufrohr 0426 0951:

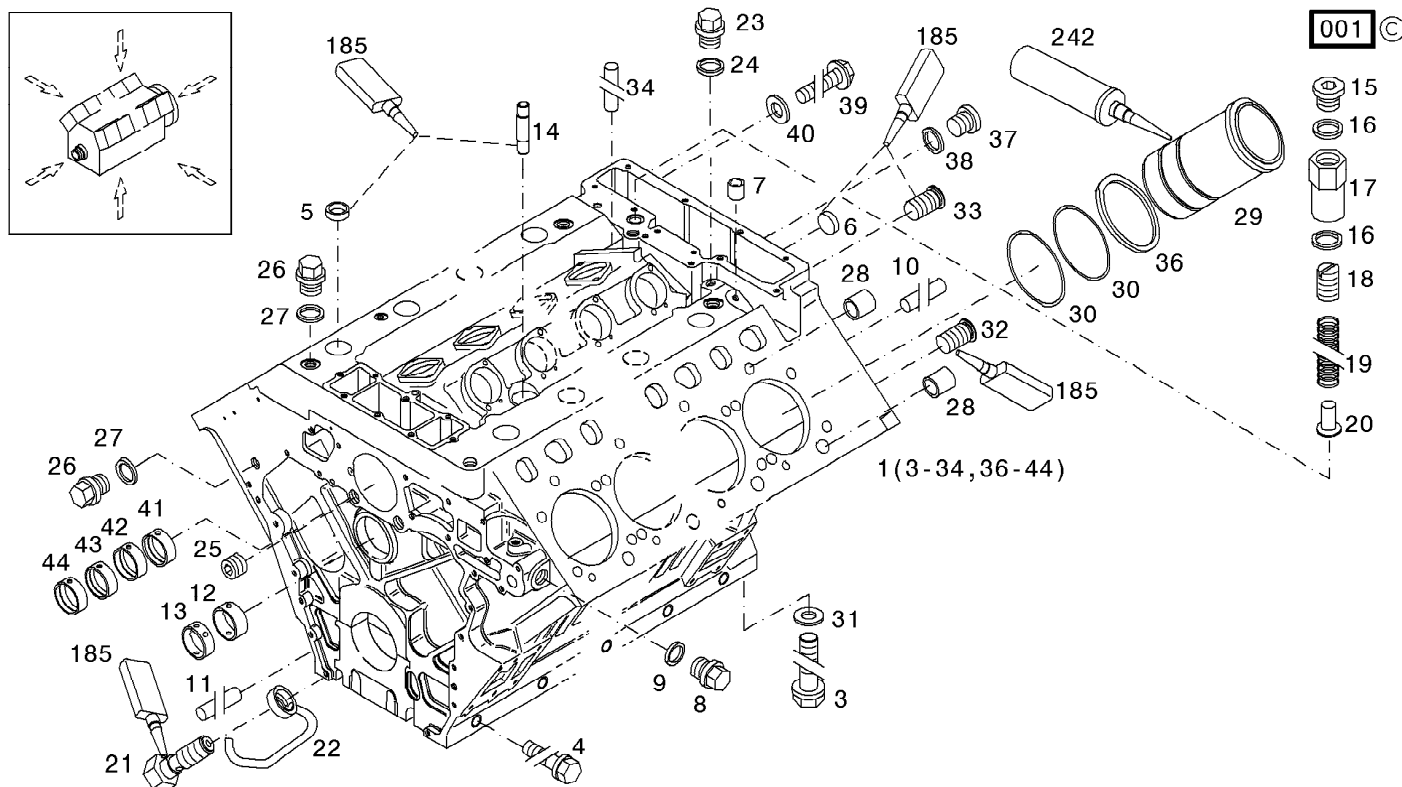
- 0114 8233 Skt.-Schraube
- + 0118 1433 Skt.-Schraube

ETL no.: 0507 9640 Crankcase

Constr. Group: 01

Equipment: 00009160592
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 ETL scope: EU502416

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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	Kit !			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				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	

Materials order list

Order:

User:

Date of maintenance measure:

Customer:

Reference:

Equipment: 00009160592

Date/Time: 2021.01.08 14:54:54

EL-ID: 2015D; EL-No.: 03123690

Equipment: 00009160592

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	2	0111 8748			0,003	0,006			Sealing ring	0507 7617	2	4	E30	2015D	0020004	2
0002000	1	0118 1686			1,269	1,269			Spin-on oil filter	0507 7472	15	1	E30	2015D	0150001	1
0003000	2	0111 8748			0,003	0,006			Sealing ring	0507 7617	2	4	E40	2015D	0020004	2
0004000	1	0422 4392			0,016	0,016			Gasket	0506 9431	8	1	E40	2015D	0080028	1
0005000	1	0118 1686			1,269	1,269			Spin-on oil filter	0507 7472	15	1	E40	2015D	0150001	1
0006000	2	0118 1245			0,681	1,362			Spin-on fuel filt.	0507 8576	20	10	E40	2015D	0200010	2
0007000	1	0422 5546			0,809	0,809			Oil separator	0507 7426	1	1	E60	2015D	0010051	1
0008000	1	0117 9881			0,002	0,002			O-seal	0507 7426	1	2	E60	2015D	0010052	1
0009000	2	0111 8748			0,003	0,006			Sealing ring	0507 7617	2	4	E60	2015D	0020004	2
0010000	1	0422 4392			0,016	0,016			Gasket	0506 9431	8	1	E60	2015D	0080028	1
0011000	1	0118 1686			1,269	1,269			Spin-on oil filter	0507 7472	15	1	E60	2015D	0150001	1