

Equipment information

Equipment:	00008483337
Type:	F 4L 912
Output:	0000051,0 kW
Speed:	2500 1/min
Build date:	01.11.1996
KLU-Number:	0329 0806/33
ETL scope:	EU128616
MVS:	414
Customer:	Deutz Corporation
Location:	Norcross,
Country:	USA
VKU date:	01.11.1996
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:	

Assembly group directory

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CG	ETL-No.	Designation (en)	Designation (de)
1		Crankcase	
1	0500 3320	Lock	Verschluss
1	0500 3334	Breather pipe	Entlueftungsrohr
1	0500 4555	Front cover	Vorderer-Deckel
1	0500 4577	Fastenings	Befestigungsteile
1	0503 4247	Fastenings	Befestigungsteile
1	0503 7660	Nozzle	Spritzduese
1	0504 2845	Blanking parts	Verschlusssteile
1	0504 2878	Guide	Fuehrung
1	0505 0218	Cover	Deckel
1	0505 0294	Tensioning pulley	Spannrolle
1	0505 0421	Dipstick	Oelmessstab
1	0505 1217	Idler bearing	Zwisch.Radlagerung
1	0506 3869	Blanking parts	Verschlusssteile
1	0506 8848	Crankcase	Kurbelgehaeuse
2		Oil pan	
2	0505 0268	Oil pan	Oelwanne
4		Cylinder	
4	0505 1407	Cylinder	Zylinder
5		Crankshaft	
5	0500 4433	Crankshaft	Kurbelwelle
5	0500 4477	Vibration damper	Schwings.Daempfer
5	0500 6880	Flywheel	Schwungrad
5	0504 2787	V-grooved pulley	Keilriemenscheibe
6		Connecting rod	
6	0504 2803	Connecting rod	Pleuelstange
7		Piston	
7	0506 8772	Piston	Kolben
8		Cylinder head	
8	0506 3574	Fastenings	Befestigungsteile
8	0506 8782	Cylinder head	Zylinderkopf
8	0506 8840	Valve mechan.cover	Zylinderkopfhaube
10		Camshaft	
10	0506 8775	Camshaft	Nockenwelle
11		Timing gears	
11	0502 2186	Protecting tube	Schutzrohr
11	0505 0348	Valve drive	Steuerungsteile
14		Lube oil pump	
14	0500 4431	Lubricat. oil pump	Schmieroelpumpe
15		Lube oil/-cooler	
15	0502 2218	Lubric. oil filter	Schmieroelfilter
15	0504 2207	Lubric. oil cooler	Schmieroelkuehler
16		Oil pipes	
16	0503 7751	Pressure oil line	Druckoelleitung
16	0505 0223	Oil suction pipe	Oelsaugrohr
17		Injection pump	
17	0500 3451	Overflow valve	Ueberstroemventil
17	0503 0864	Overflow valve	Ueberstroemventil
17	0503 7632	Lubricat. oil line	Schmieroelleitung

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17	0506 7046	Parts inject.pump	Teile Zur E.Pumpe
17	0506 8815	Fuel inject. pump	Reiheneinspr.Pumpe
17	0506 9576	Parts of governor	Teile Drehz.Regler
18		Injection pump drive	
18	0500 5871	Inject. pump drive	Einspritzp.Antrieb
19		Injector	
19	0506 8770	Fuel injector	Einspritzventil
20		Fuel filter	
20	0500 3462	Fuel filter	Kraftstofffilter
20	0507 5161	Filter cartridge	Filterpatrone
21		Fuel pipes/fuel tank	
21	0500 3479	Fuel line	Kraftstoffleitung
21	0500 4679	Leak off line	Leckoelleitung
21	0503 2546	Fuel line	Kraftstoffleitung
21	0506 4664	High pressure pipe	Einspritzleitung
21	0506 4730	Overflow line	Ueberstroemleitung
22		Suction pipe/air cleaner	
22	0500 4646	Intake manifold	Luftansaugrohr
33		Air compressor	
33	0500 3549	Blanking parts	Verschlussteile
39		Cooling air blower	
39	0502 2264	Narrow v-belt	Schmalkeilriemen
39	0502 2930	Cooling fan	Kuehlgeblaease
40		Cooling air ducting	
40	0500 3578	Air duct wall	Standblech
40	0500 4515	Cool.air feed duct	Luftzufuehr.Obert.
40	0500 4653	Air duct wall	Standblech
40	0500 6993	Cooling air baffle	Abschirmblech
40	0502 2916	Air cowling base	Luftzufuehr.Untert
40	0503 4276	Guide rail	Fuehrungsleiste
41		Exhaust manifold	
41	0500 4635	Exhaust manifold	Abgassammelrohr
41	0503 4355	Fastenings	Befestigungsteile
41	0506 4509	Companion flange	Gegenflansch
41	0506 8794	Seals, gaskets	Dichtungen
44		Alternator/starter motor	
44	0503 2362	V-belt	Keilriemen
44	0503 4244	Accessories	Anbauteile
44	0506 3857	Starter	Starter
44	0506 4405	Generator	Generator
44	0506 7020	Parts of alternat.	Teile Z. Generator
44	0509 2698	Fan	Luefter
44	0509 2739	V-grooved pulley	Keilriemenscheibe
48		Electrical accessories	
48	0502 2251	Earth lead	Masseleitung
48	0503 1784	Stop switch	Stoppschalter
51		Measuring instruments	
51	0502 7724	Blanking parts	Verschlussteile
52		Clutch	

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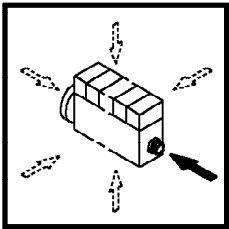
CG	ETL-No.	Designation (en)	Designation (de)
52	0500 6906	Connection housing	Anschlussgehaeuse
52	0503 2425	Cover plate	Abdeckblech
83		Hydraulic pump	
83	0500 3812	Blanking parts	Verschlusssteile
90		Set of parts	
90	0506 3836	Gasket set	Dichtungssatz

ETL no.: 0500 3320 Lock

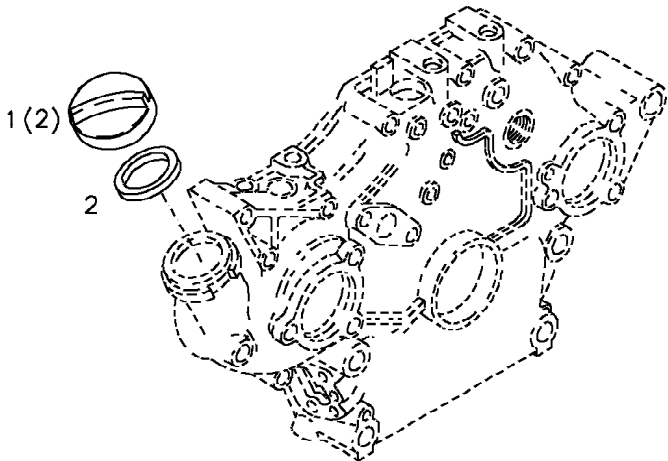
Constr. Group: 01

Equipment: 00008483337
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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	01236291	Kit !			1	ST		Cover	Deckel	WITH ITEM.... (2)
2	01236290				1	ST		Sealing ring	Dichtring	

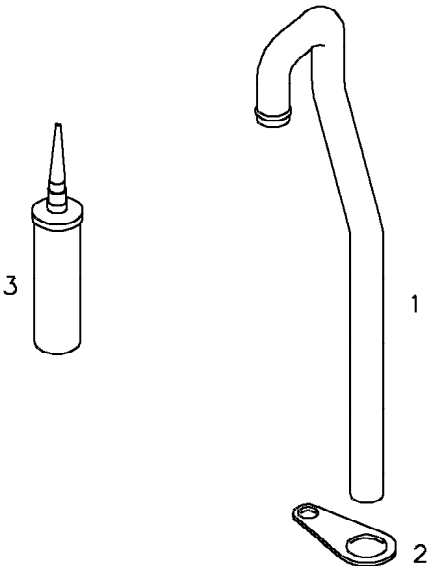
ETL no.: 0500 3334 Breather pipe

Constr. Group: 01

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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	02101811				1	ST		Breather pipe	Entlueftungsrohr	
2	02239072				1	ST		Retaining plate	Halteblech	
3	01016120		20	20	1	KG		Packing compound	Dichtungsmasse	

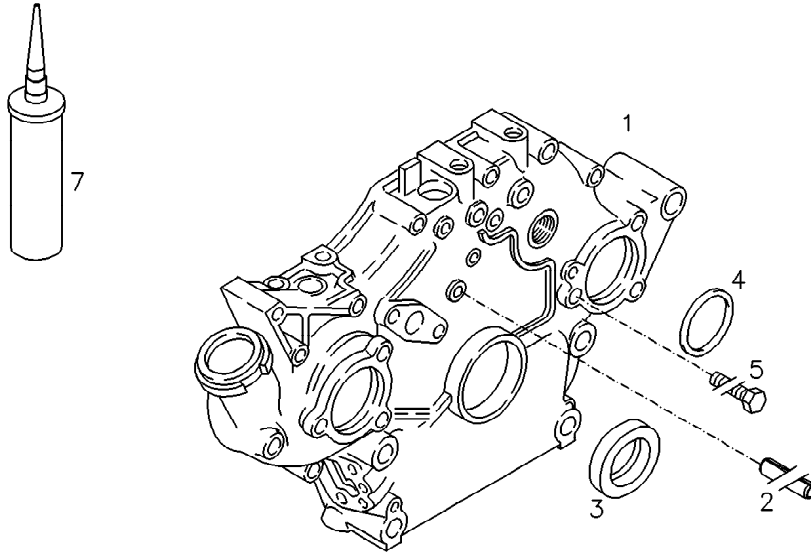
ETL no.: 0500 4555 Front cover

Constr. Group: 01

Equipment: 0000848337
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0500 4555

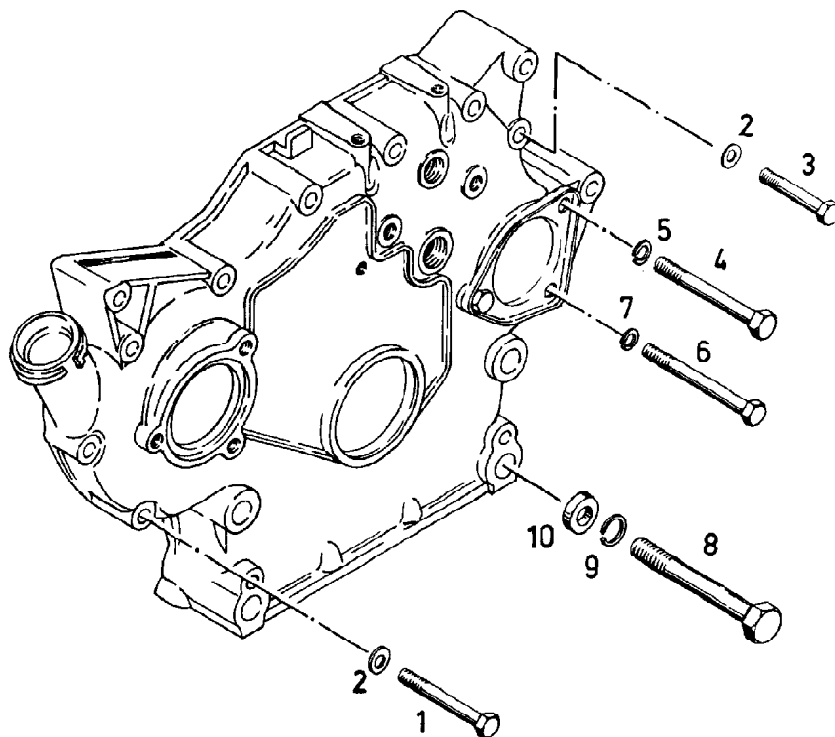
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04158412		90	90	1	ST		Front cover	Vorderer-Deckel	
2	01115459				1	ST		Straight pin	Spannstift	
3	04154144	Kit !	20	20	1	ST		Rot.shaft lip seal	Rad.Well.Dichtring	
4	01166111				1	ST		O-seal	Runddichtring	
5	01102396		20	20	1	ST		Hexagon bolt	Sechskantschraube	
7	01016120		20	20	1	KG		Packing compound	Dichtungsmasse	

ETL no.: 0500 4577 Fastenings

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0500 4577

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	01127046		20	20	1	ST		Hexagon bolt	Sechskantschraube	
2	01107101		20	20	3	ST		Plain washer	Scheibe	
3	01111179		20	20	1	ST		Hexagon bolt	Sechskantschraube	
4	01111336		20	20	1	ST		Hexagon bolt	Sechskantschraube	
5	01102800				1	ST		Lock washer	Federring	
6	01122399		20	20	1	ST		Hexagon bolt	Sechskantschraube	
7	01102799				1	ST		Lock washer	Federring	
8	01111770				4	ST		Hexagon bolt	Sechskantschraube	
9	01102802		20	20	4	ST		Lock washer	Federring	
10	01107556				16	ST		Plain washer	Scheibe	