

Equipment information

Equipment: 00008295289
Type: BF 4L 913
Output: 0000074,0 kW
Speed: 2300 1/min
Build date: 01.11.1992
KLU-Number: 0329 2981/25
ETL scope: EU154239
MVS: 021

Customer: Terex GmbH
Location: Delmenhorst
Country: Germany

VKU date: 01.11.1992

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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 Speed: 2300 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0500 3320	Lock	Lock
1	0501 6321	Blanking parts	Blanking parts
1	0503 4247	Fastenings	Fastenings
1	0503 4283	Breather	Breather
1	0503 7653	Nozzle	Nozzle
1	0503 7777	Fastenings	Fastenings
1	0504 2845	Blanking parts	Blanking parts
1	0504 2851	Tensioning pulley	Tensioning pulley
1	0504 2852	Front cover	Front cover
1	0504 2878	Guide	Guide
1	0505 0218	Cover	Cover
1	0505 0421	Dipstick	Dipstick
1	0505 1217	Idler bearing	Idler bearing
1	0506 3050	Crankcase	Crankcase
2		Oil pan	
2	0505 0423	Oil pan	Oil pan
4		Cylinder	
4	0504 2807	Cylinder	Cylinder
5		Crankshaft	
5	0500 4477	Vibration damper	Vibration damper
5	0500 6880	Flywheel	Flywheel
5	0504 2271	V-grooved pulley	V-grooved pulley
5	0504 2275	Crankshaft	Crankshaft
5	0504 2709	V-grooved pulley	V-grooved pulley
6		Connecting rod	
6	0506 4586	Connecting rod	Connecting rod
7		Piston	
7	0506 4323	Piston	Piston
8		Cylinder head	
8	0500 6586	Valve mechan.cover	Valve mechan.cover
8	0506 3587	Fastenings	Fastenings
8	0506 4086	Cylinder head	Cylinder head
10		Camshaft	
10	0504 2799	Camshaft	Camshaft
11		Timing gears	
11	0502 2186	Protecting tube	Protecting tube
11	0506 3640	Valve drive	Valve drive
14		Lube oil pump	
14	0505 1222	Lubricat. oil pump	Lubricat. oil pump
15		Lube oil/-cooler	
15	0503 2122	Filter cartridge	Filter cartridge
15	0505 0276	Mating part	Mating part
15	0506 3621	Lubric. oil cooler	Lubric. oil cooler
15	0506 4252	Changeover switch	Changeover switch
16		Oil pipes	
16	0503 7752	Pressure oil line	Pressure oil line
16	0505 0269	Oil suction pipe	Oil suction pipe
17		Injection pump	

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CG	ETL-No.	Designation (en)	Designation (en)
17	0500 3451	Overflow valve	Overflow valve
17	0503 7632	Lubricat. oil line	Lubricat. oil line
17	0506 3749	Speed contr.lever	Speed contr.lever
17	0506 3755	Fuel inject. pump	Fuel inject. pump
17	0506 4309	Accessories	Accessories
17	0506 7078	Parts of governor	Parts of governor
18		Injection pump drive	
18	0500 5871	Inject. pump drive	Inject. pump drive
19		Injector	
19	0504 2171	Fuel injector	Fuel injector
20		Fuel filter	
20	0502 2935	Fuel filter	Fuel filter
21		Fuel pipes/fuel tank	
21	0500 4679	Leak off line	Leak off line
21	0503 2518	Fuel line	Fuel line
21	0503 7706	Overflow line	Overflow line
21	0506 3641	High pressure pipe	High pressure pipe
22		Suction pipe/air cleaner	
22	0504 2295	Charge air pipe	Charge air pipe
22	0504 2798	Intake pipe	Intake pipe
33		Air compressor	
33	0500 3877	Fastenings	Fastenings
33	0500 5834	V-belt	V-belt
33	0500 6890	V-grooved pulley	V-grooved pulley
33	0503 0978	Suction pipe	Suction pipe
33	0503 2740	Air compressor	Air compressor
33	0506 3815	Lubricat. oil line	Lubricat. oil line
39		Cooling air blower	
39	0502 7691	Cooling fan	Cooling fan
39	0503 2464	Narrow v-belt	Narrow v-belt
40		Cooling air ducting	
40	0500 6993	Cooling air baffle	Cooling air baffle
40	0504 2272	Air guide strip	Air guide strip
40	0504 2291	Air cowling base	Air cowling base
40	0504 2292	Cool.air feed duct	Cool.air feed duct
40	0504 2828	Strip	Strip
40	0504 2830	Cover plate	Cover plate
40	0504 2831	Cover	Cover
40	0504 2839	Air duct wall	Air duct wall
40	0506 3718	Cover plate	Cover plate
40	0506 3719	Air duct wall	Air duct wall
41		Exhaust manifold	
41	0504 2296	Exhaust manifold	Exhaust manifold
43		Turbocharger	
43	0504 2280	Turbocharger	Turbocharger
43	0504 2294	Return line	Return line
43	0506 3810	Lubricat. oil line	Lubricat. oil line
44		Alternator/starter motor	
44	0500 3639	Driving parts	Driving parts
44	0500 3652	Starter	Starter

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CG	ETL-No.	Designation (en)	Designation (en)
44	0502 3307	Fastenings	Fastenings
44	0502 8901	Parts start.motor	Parts start.motor
44	0503 1809	V-belt	V-belt
44	0505 1590	Generator	Generator
44	0505 1645	Parts of alternat.	Parts of alternat.
46		Engine mounting, rigid	
46	0500 3716	Engine mounting	Engine mounting
48		Electrical accessories	
48	0502 2320	Earth lead	Earth lead
48	0503 1765	Plug	Plug
48	0504 2652	Oil pressur.switch	Oil pressur.switch
48	0504 2850	Stop switch mount.	Stop switch mount.
51		Measuring instruments	
51	0506 4489	Temper.measurement	Temper.measurement
52		Clutch	
52	0500 3819	Connection housing	Connection housing
52	0503 2425	Cover plate	Cover plate
83		Hydraulic pump	
83	0500 3813	Driving parts	Driving parts
97			
97	0027 0325	Cover	Cover
97	0027 0386	Inject. pump drive	Inject. pump drive
97	0027 0403	Flywheel	Flywheel
97	0027 0457	Starter	Starter
97	0027 0694	Cover plate	Cover plate
97	0027 0747	Connection housing	Connection housing
97	0027 0818	Overflow valve	Overflow valve
97	0027 0989	Oil pressur.switch	Oil pressur.switch
97	0027 1160	Temper.transmitter	Temper.transmitter
97	0027 2514	Fuel filter	Fuel filter
97	0027 3097	Engine mounting	Engine mounting
97	0027 3596	Crankcase	Crankcase
97	0027 3598	Lubric. oil cooler	Lubric. oil cooler
97	0027 3599	Crankshaft	Crankshaft
97	0027 3602	Air discharge	Air discharge
97	0027 3605	Cooling air baffle	Cooling air baffle
97	0027 3609	Air duct wall	Air duct wall
97	0027 3610	Camshaft	Camshaft
97	0027 3615	Charge air pipe	Charge air pipe
97	0027 3616	Cooling fan	Cooling fan
97	0027 3662	Basic parts	Basic parts
97	0027 3702	V-grooved pulley	V-grooved pulley
97	0027 3718	Front cover	Front cover
97	0027 3760	Lubric. oil filter	Lubric. oil filter
97	0027 3832	Leak off line	Leak off line
97	0027 3840	Exhaust pipe	Exhaust pipe
97	0027 3866	Crankcase breather	Crankcase breather
97	0027 3880	Driving parts	Driving parts
97	0027 3892	Manifold	Manifold
97	0027 3923	Stop switch	Stop switch
97	0027 4217	Oil pan	Oil pan

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CG	ETL-No.	Designation (en)	Designation (en)
97	0027 4269	Air compressor	Air compressor
97	0027 4541	Generator	Generator
97	0027 5412	Fuel inject. pump	Fuel inject. pump
97	0027 5512	Cylinder head	Cylinder head
97	0027 5574	Turbocharger	Turbocharger

Assembly group directory

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1	0504 2851	Tensioning pulley	Tensioning pulley
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1	0504 2878	Guide	Guide
1	0505 0218	Cover	Cover
1	0505 0421	Dipstick	Dipstick
1	0505 1217	Idler bearing	Idler bearing
1	0506 3050	Crankcase	Crankcase
2		Oil pan	
2	0505 0423	Oil pan	Oil pan
4		Cylinder	
4	0504 2807	Cylinder	Cylinder
5		Crankshaft	
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8	0500 6586	Valve mechan.cover	Valve mechan.cover
8	0506 3587	Fastenings	Fastenings
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10		Camshaft	
10	0504 2799	Camshaft	Camshaft
11		Timing gears	
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18	0500 5871	Inject. pump drive	Inject. pump drive
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20		Fuel filter	
20	0502 2935	Fuel filter	Fuel filter
21		Fuel pipes/fuel tank	
21	0500 4679	Leak off line	Leak off line
21	0503 2518	Fuel line	Fuel line
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21	0506 3641	High pressure pipe	High pressure pipe
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41		Exhaust manifold	
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43		Turbocharger	
43	0504 2280	Turbocharger	Turbocharger
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48	0504 2850	Stop switch mount.	Stop switch mount.
51		Measuring instruments	
51	0506 4489	Temper.measurement	Temper.measurement
52		Clutch	
52	0500 3819	Connection housing	Connection housing
52	0503 2425	Cover plate	Cover plate
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83	0500 3813	Driving parts	Driving parts
97			
97	0027 0325	Cover	Cover
97	0027 0386	Inject. pump drive	Inject. pump drive
97	0027 0403	Flywheel	Flywheel
97	0027 0457	Starter	Starter
97	0027 0694	Cover plate	Cover plate
97	0027 0747	Connection housing	Connection housing
97	0027 0818	Overflow valve	Overflow valve
97	0027 0989	Oil pressur.switch	Oil pressur.switch
97	0027 1160	Temper.transmitter	Temper.transmitter
97	0027 2514	Fuel filter	Fuel filter
97	0027 3097	Engine mounting	Engine mounting
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97	0027 3602	Air discharge	Air discharge
97	0027 3605	Cooling air baffle	Cooling air baffle
97	0027 3609	Air duct wall	Air duct wall
97	0027 3610	Camshaft	Camshaft
97	0027 3615	Charge air pipe	Charge air pipe
97	0027 3616	Cooling fan	Cooling fan
97	0027 3662	Basic parts	Basic parts
97	0027 3702	V-grooved pulley	V-grooved pulley
97	0027 3718	Front cover	Front cover
97	0027 3760	Lubric. oil filter	Lubric. oil filter
97	0027 3832	Leak off line	Leak off line
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97	0027 3866	Crankcase breather	Crankcase breather
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97	0027 5512	Cylinder head	Cylinder head
97	0027 5574	Turbocharger	Turbocharger

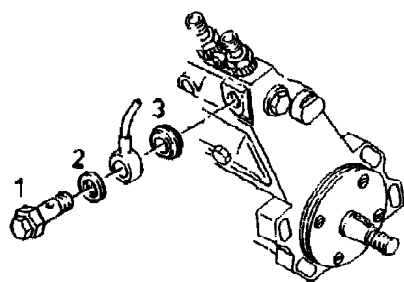
ETL no.: 0500 3451 Overflow valve

Constr. Group: 17

Equipment: 00008295289
Output: 0000074,0 kW
ETL scope: EU154239

Engine type: BF 4L 913
Speed: 2300 1/min

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0500 3451

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01148677				1	ST		Overflow valve	Overflow valve	
2	01118692				2	ST		Sealing ring	Sealing ring	

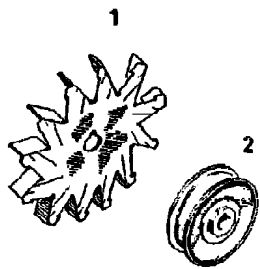
ETL no.: 0500 3639 Driving parts

Constr. Group: 44

Equipment: 00008295289
Output: 0000074,0 kW
ETL scope: EU154239

Engine type: BF 4L 913
Speed: 2300 1/min

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0500 3639

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01162876				1	ST		Fan	Fan	
2	01177343				1	ST		V-grooved pulley	V-grooved pulley	

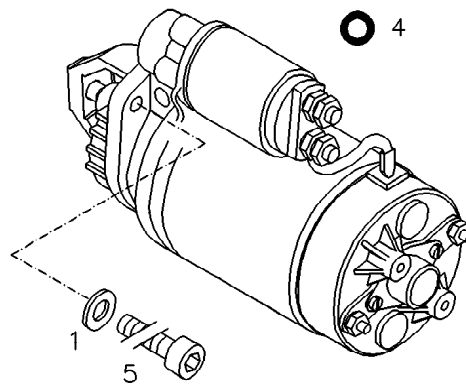
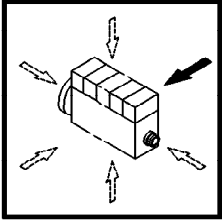
ETL no.: 0500 3652 Starter

Constr. Group: 44

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0500 3652

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01102800				3	ST		Lock washer	Lock washer	
4	01173241	Kit !	20	20	1	ST		Starter	Starter	R 24V 4kW SPAREPART (NEW), REMANUFACTURED PART SEE ITEM (A) 0150-44 0502 8901 (A) POS. 950
5	01112418				3	ST		Hexagon bolt	Hexagon bolt	
950	03043990				1	ST		Exch. starter	Exch. starter	REMANUFACTURED PART, NEW PART SEE ITEM (A) (A) POS. 4