

Equipment information

Equipment: 00008125771
Type: BF 6L 513RC
Output: 0000200,0 kW
Speed: 2300 1/min
Build date: 01.08.1995
KLU-Number:
ETL scope: EU125216
MVS: 053

VKU date: 01.08.1995

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

Equipment: 00008125771
Output: 0000200,0 kW
ETL scope: EU125216

Engine type: BF 6L 513RC
Speed: 2300 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0500 5631	Rear end cover	Rear end cover
1	0502 2414	Hose clip	Hose clip
1	0502 3577	Handling eye	Handling eye
1	0503 2231	Piston cooling	Piston cooling
1	0503 3306	Guide tube	Guide tube
1	0503 3334	Front cover	Front cover
1	0503 3408	Transp.suspension	Transp.suspension
1	0503 7001	Oil filler	Oil filler
1	0503 7952	Crankcase	Crankcase
1	0505 0715	Dipstick	Dipstick
1	0505 1868	Hose	Hose
1	0506 7444	Breather	Breather
2		Oil pan	
2	0500 5648	Oil pan	Oil pan
4		Cylinder	
4	0505 0610	Cylinder	Cylinder
5		Crankshaft	
5	0501 3467	Flywheel	Flywheel
5	0504 2318	Driving parts	Driving parts
5	0506 7323	Crankshaft	Crankshaft
6		Connecting rod	
6	0503 3331	Connecting rod	Connecting rod
7		Piston	
7	0503 7808	Piston	Piston
8		Cylinder head	
8	0504 2636	Fastenings	Fastenings
8	0506 7473	Cylinder head	Cylinder head
8	0506 8450	Fastenings	Fastenings
10		Camshaft	
10	0503 3333	Camshaft	Camshaft
11		Timing gears	
11	0503 0123	Valve drive	Valve drive
14		Lube oil pump	
14	0503 3292	Lubricat. oil pump	Lubricat. oil pump
15		Lube oil/-cooler	
15	0501 3044	Fuse/lock	Fuse/lock
15	0503 2122	Filter cartridge	Filter cartridge
15	0503 3410	Lubric. oil cooler	Lubric. oil cooler
15	0503 4194	Bracket	Bracket
15	0504 2921	Accessories	Accessories
15	0505 0537	Hydraul.oil cooler	Hydraul.oil cooler
16		Oil pipes	
16	0503 3299	Oil line	Oil line
16	0503 3300	Blanking parts	Blanking parts
16	0503 3319	Lubricat. oil line	Lubricat. oil line
16	0503 3340	Lubricat. oil line	Lubricat. oil line
16	0503 7855	Pressure oil line	Pressure oil line
16	0506 4565	Lubricat. oil line	Lubricat. oil line

Equipment:	00008125771	Engine type:	BF 6L 513RC
Output:	0000200,0 kW	Speed:	2300 1/min
ETL scope:	EU125216		

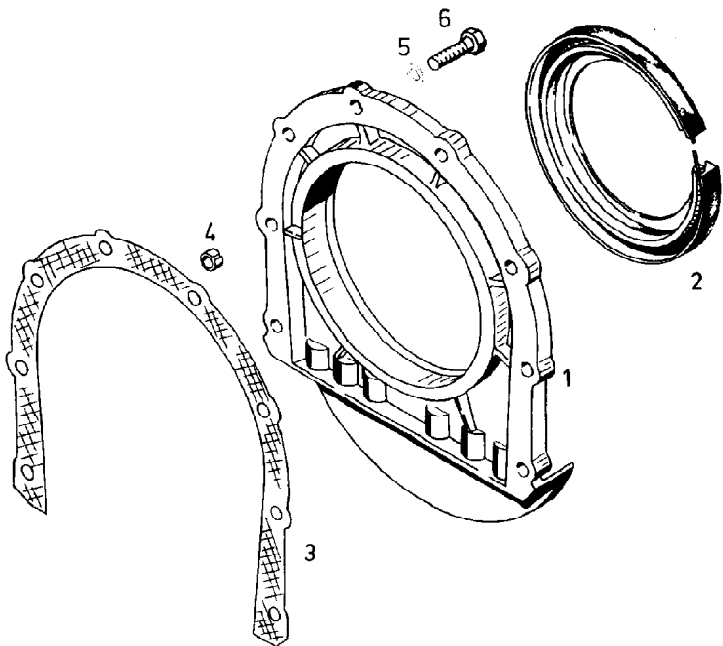
CG	ETL-No.	Designation (en)	Designation (en)
17		Injection pump	
17	0502 2498	Electr.accessories	Electr.accessories
17	0502 9378	Parts of fuel pump	Parts of fuel pump
17	0502 9389	Parts inject.pump	Parts inject.pump
17	0504 2395	Accessories	Accessories
17	0504 2933	Fuel inject. pump	Fuel inject. pump
17	0506 7055	Parts of governor	Parts of governor
18		Injection pump drive	
18	0503 3351	Inject. pump drive	Inject. pump drive
19		Injector	
19	0502 9150	Parts of injector	Parts of injector
19	0503 3335	Fuel injector	Fuel injector
20		Fuel filter	
20	0500 2541	Fuel line	Fuel line
20	0500 2547	Fuel line	Fuel line
20	0501 3045	Solder.nipple	Solder.nipple
20	0503 4181	Fuel filter	Fuel filter
20	0503 7857	Fastenings	Fastenings
20	0504 2385	Fuel prefilter	Fuel prefilter
20	0504 2386	Fuel line	Fuel line
21		Fuel pipes/fuel tank	
21	0503 3336	High pressure pipe	High pressure pipe
21	0503 3337	Leak off line	Leak off line
22		Suction pipe/air cleaner	
22	0503 3344	Suction pipe	Suction pipe
22	0503 3348	Elbow connector	Elbow connector
22	0503 7869	Pipeline	Pipeline
26		Heater plug installation	
26	0500 5707	Blanking parts	Blanking parts
33		Air compressor	
33	0503 3308	Blanking parts	Blanking parts
33	0503 3309	Driving parts	Driving parts
39		Cooling air blower	
39	0503 3368	Impeller	Impeller
39	0503 3374	Cooling fan	Cooling fan
39	0504 2900	Oil line	Oil line
39	0505 0723	Blower drive	Blower drive
39	0505 0725	Fastenings	Fastenings
40		Cooling air ducting	
40	0503 3389	Cool. air cowling	Cool. air cowling
40	0503 3395	Front plate	Front plate
40	0503 3398	Air duct wall	Air duct wall
40	0504 2417	Cool. air cowling	Cool. air cowling
40	0504 2918	Cool. air cowling	Cool. air cowling
40	0505 0797	Air guide hood	Air guide hood
40	0505 0798	Cool. air cowling	Cool. air cowling
40	0506 4566	Cool. air cowling	Cool. air cowling
41		Exhaust manifold	
41	0504 2923	Exhaust manifold	Exhaust manifold
41	0506 4859	Exhaust manifold	Exhaust manifold

Equipment:	00008125771	Engine type:	BF 6L 513RC
Output:	0000200,0 kW	Speed:	2300 1/min
ETL scope:	EU125216		

CG	ETL-No.	Designation (en)	Designation (en)
41	0506 7189	Gasket	Gasket
43		Turbocharger	
43	0506 7301	Turbocharger	Turbocharger
44		Alternator/starter motor	
44	0500 2289	V-belt	V-belt
44	0500 5972	Starter	Starter
44	0500 5976	Driving parts	Driving parts
44	0502 8914	Parts start.motor	Parts start.motor
44	0503 2475	Generator cooling	Generator cooling
44	0504 2440	Fastenings	Fastenings
44	0505 1590	Generator	Generator
44	0505 1645	Parts of alternat.	Parts of alternat.
46		Engine mounting, rigid	
46	0504 2341	Engine mounting	Engine mounting
48		Electrical accessories	
48	0503 0091	Earth lead	Earth lead
48	0504 2652	Oil pressur.switch	Oil pressur.switch
51		Measuring instruments	
51	0503 3387	Blanking parts	Blanking parts
51	0503 7301	Temperature switch	Temperature switch
51	0503 7836	Accessories	Accessories
51	0504 2721	Temperature gauge	Temperature gauge
51	0505 0734	Temper.transmitter	Temper.transmitter
52		Clutch	
52	0503 7987	Connection housing	Connection housing
58		Intercooler	
58	0506 4564	Charge air cooler	Charge air cooler
61		Air discharge frame	
61	0505 1511	Air duct	Air duct
61	0505 1869	Fastenings	Fastenings
83		Hydraulic pump	
83	0503 3379	Blanking parts	Blanking parts
83	0503 3380	Blanking parts	Blanking parts
90		Set of parts	
90	0502 9801	Gasket set	Gasket set
90	0506 4842	Repair kit	Repair kit

ETL no.: 0500 5631 Rear end cover Constr. Group: 01

Equipment:	00008125771	Engine type:	BF 6L 513RC
Output:	0000200,0 kW	Speed:	2300 1/min
ETL scope:	EU125216		



0500 5631

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02193817	Kit ?			1	ST		Rear end cover	Rear end cover	
2	02427225	Kit ?			1	ST		Rot.shaft lip seal	Rot.shaft lip seal	
3	04182569	Kit ?			1	ST		Gasket	Gasket	
4	03361375	Kit ?			2	ST		Centering sleeve	Centering sleeve	
5	01118654	Kit ?			2	ST		Sealing ring	Sealing ring	
6	01112336	Kit ?	20	20	8	ST		Hexagon bolt	Hexagon bolt	
165	01091503	Kit ?			1	ST		Packing compound	Packing compound	
950	04184889	Kit ?			1	ST		Race/ring	Race/ring	
951	04184890	Kit ?			1	ST		Rot.shaft lip seal	Rot.shaft lip seal	