

Equipment information

Equipment: 00006075126
Type: BA 6M 816
Output: 0000000,0 kW
Speed: 0000 1/min
Build date: 01.02.1982
KLU-Number:
ETL scope: EU196652
MVS: 095

VKU date: 01.02.1982

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 (en)
1		Crankcase	
1	0501 8858	Cover	Cover
1	0501 8859	Front cover	Front cover
1	0501 8860	Rear end cover	Rear end cover
1	0501 8918	Crankcase	Crankcase
1	0501 9317	Oil filler neck	Oil filler neck
1	0501 9320	Breather line	Breather line
2		Oil pan	
2	0501 8421	Oil pan	Oil pan
2	0501 8876	Additional tank	Additional tank
2	0503 1369	Dipstick	Dipstick
5		Crankshaft	
5	0503 1386	Crankshaft	Crankshaft
5	0503 1387	Spacer ring	Spacer ring
5	0503 1952	Flywheel	Flywheel
6		Connecting rod	
6	0501 8856	Connecting rod	Connecting rod
7		Piston	
7	0501 8940	Piston	Piston
8		Cylinder head	
8	0501 8423	Cylinder head	Cylinder head
8	0501 8884	Fastenings	Fastenings
10		Camshaft	
10	0501 9329	Camshaft	Camshaft
10	0503 1615	Tacho drive	Tacho drive
11		Timing gears	
11	0501 8415	Valve drive	Valve drive
14		Lube oil pump	
14	0501 8457	Valve seat lubric.	Valve seat lubric.
14	0501 8613	Lubricat. oil pump	Lubricat. oil pump
14	0503 1333	Valve seat lubric.	Valve seat lubric.
15		Lube oil/-cooler	
15	0501 8539	Oil cooler	Oil cooler
15	0501 8854	Centrifug.mounting	Centrifug.mounting
15	0501 8887	Lubric. oil filter	Lubric. oil filter
16		Oil pipes	
16	0501 8526	Lubricat. oil line	Lubricat. oil line
16	0501 8532	Lubricat. oil line	Lubricat. oil line
16	0501 8851	Pump assy	Pump assy
16	0501 8889	Lubricat. oil line	Lubricat. oil line
16	0501 9323	Piston cooling	Piston cooling
17		Injection pump	
17	0501 8498	Clutch/coupling	Clutch/coupling
17	0501 8652	Fuel inject. pump	Fuel inject. pump
17	0502 7066	Parts of fuel pump	Parts of fuel pump
17	0502 7073	Parts of governor	Parts of governor
17	0502 9079	Parts inject.pump	Parts inject.pump
18		Injection pump drive	
18	0503 1872	Inject. pump drive	Inject. pump drive

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19		Injector	
19	0502 9151	Parts of injector	Parts of injector
19	0503 1886	Fuel injector	Fuel injector
20		Fuel filter	
20	0502 2383	Fuel duplex filter	Fuel duplex filter
20	0503 1931	Fuel duplex filter	Fuel duplex filter
21		Fuel pipes/fuel tank	
21	0501 8492	Hose assembly	Hose assembly
21	0501 8493	Accessories	Accessories
21	0501 8818	High pressure pipe	High pressure pipe
21	0501 8919	Leak off line	Leak off line
21	0503 1680	Fuel line	Fuel line
21	0503 1681	Fuel line	Fuel line
22		Suction pipe/air cleaner	
22	0501 8905	Charge air pipe	Charge air pipe
22	0503 1592	Wet air cleaner	Wet air cleaner
26		Heater plug installation	
26	0501 8838	Heater system	Heater system
29		Control linkage	
29	0501 8721	Control unit	Control unit
29	0503 1354	Accessories	Accessories
29	0503 1360	Accessories	Accessories
30		Airstarting control	
30	0501 8500	Fastenings	Fastenings
30	0501 8811	Blow off valve	Blow off valve
34		Vibration damper	
34	0503 1361	Cover	Cover
36		Water cooler	
36	0501 8537	Expansion tank	Expansion tank
36	0503 1953	Float switch	Float switch
36	0503 1957	Water cooler	Water cooler
37		Cooling water pump	
37	0501 8861	V-grooved pulley	V-grooved pulley
37	0501 8867	Fastenings	Fastenings
37	0501 9408	Cooling water pump	Cooling water pump
37	0503 1322	Drain line	Drain line
37	0503 1344	Belt tensioner	Belt tensioner
38		Water pipes	
38	0501 9407	Water thermostat	Water thermostat
38	0503 1661	Raw water line	Raw water line
38	0503 1694	Cooling water line	Cooling water line
38	0503 1954	Cooling water line	Cooling water line
38	0503 1955	Cooling water line	Cooling water line
39		Cooling air blower	
39	0503 1675	Set narrow v-belts	Set narrow v-belts
41		Exhaust manifold	
41	0501 8562	Exhaust pipe	Exhaust pipe
41	0501 8718	Exm manifold ins	Exm manifold ins
41	0501 8845	Expansion joint	Expansion joint

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41	0501 8846	Exhaust manifold	Exhaust manifold
41	0503 1388	Hood	Hood
43		Turbocharger	
43	0501 8643	Insulation	Insulation
43	0503 1382	Turbocharger	Turbocharger
43	0503 1399	Accessories	Accessories
46		Engine mounting, rigid	
46	0501 9388	Eyelet bolt	Eyelet bolt
46	0503 1956	Engine mounting	Engine mounting
48		Electrical accessories	
48	0501 8951	Pushbutton	Pushbutton
52		Clutch	
52	0503 1689	Driving parts	Driving parts
52	0503 1958	Spacer ring	Spacer ring
56		Engine shutdown	
56	0501 8687	Shutdown device	Shutdown device
56	0501 8810	Solenoid valv	Solenoid valv
56	0502 9131	Parts soleno.valve	Parts soleno.valve
56	0502 9149	Solenoid	Solenoid
58		Intercooler	
58	0501 8617	Charge air cooler	Charge air cooler
58	0501 9404	Cooler assembly	Cooler assembly
63		Starting aid	
63	0503 1544	Cool.water preheat	Cool.water preheat
90		Set of parts	
90	0502 9852	Gasket set	Gasket set
90	0502 9853	Gasket set	Gasket set
90	0502 9859	Gasket set	Gasket set
90	0502 9863	Gasket set	Gasket set
90	0502 9867	Gasket set	Gasket set

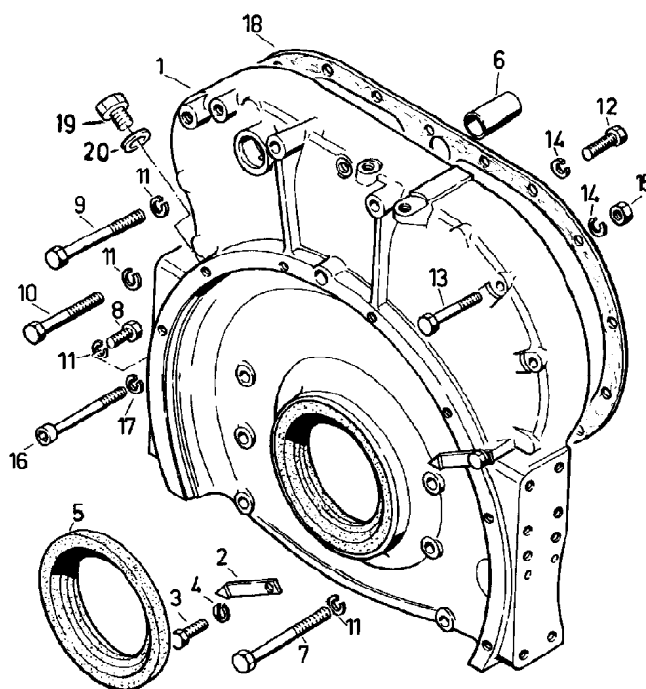
ETL no.: 0501 8860 Rear end cover

Constr. Group: 01

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 ETL scope: EU196652

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0501 8860

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04016254	Kit ?			1	ST		Rear end cover	Rear end cover	
2	03373096	Kit ?			1	ST		Tdc-pointer	Tdc-pointer	
3	01112299	Kit ?	20	20	1	ST		Hexagon bolt	Hexagon bolt	
4	01102799	Kit ?			1	ST		Lock washer	Lock washer	
5	00094765	Kit ?	AW		1	ST		Rot.shaft lip seal	Rot.shaft lip seal	NUR LINKSDREHEND
6	03373094	Kit ?			2	ST		Dowel bush	Dowel bush	
7	01111342	Kit ?	20	20	6	ST		Hexagon bolt	Hexagon bolt	
8	01112412	Kit ?	20	20	2	ST		Hexagon bolt	Hexagon bolt	
9	01111366	Kit ?			2	ST		Hexagon bolt	Hexagon bolt	
10	01111342	Kit ?	20	20	1	ST		Hexagon bolt	Hexagon bolt	
11	01102800	Kit ?			11	ST		Lock washer	Lock washer	
12	01112322	Kit ?	20	20	6	ST		Hexagon bolt	Hexagon bolt	
13	01112333	Kit ?	20	20	2	ST		Hexagon bolt	Hexagon bolt	
14	01102799	Kit ?			8	ST		Lock washer	Lock washer	
15	01112824	Kit ?			2	ST		Hexagon nut	Hexagon nut	
16	01123705	Kit ?	90	90	1	ST		Cheese head screw	Cheese head screw	
17	01119613	Kit ?			1	ST		Lock washer	Lock washer	
18	03373097	Kit ?			1	ST		Gasket	Gasket	
19	01118964	Kit ?	20	20	1	ST		Screw plug	Screw plug	
20	01118700	Kit ?			1	ST		Sealing ring	Sealing ring	