

Assembly group directory

Equipment: 00006445810
Output: 0000000,0 kW
ETL scope: EU116749

Engine type: BA16M 816
Speed: 0000 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0501 8406	Oil line	Oil line
1	0501 8413	Rear end cover	Rear end cover
1	0501 8418	Front cover	Front cover
1	0501 8436	Wet air cleaner	Wet air cleaner
1	0501 8438	Oil filler	Oil filler
1	0501 8450	Crankcase	Crankcase
1	0501 8452	Suspension eye	Suspension eye
1	0501 9314	Breather pipe	Breather pipe
1	0501 9321	Breather	Breather
1	0501 9344	Wet air cleaner	Wet air cleaner
1	0503 1987	Cover	Cover
2		Oil pan	
2	0501 8440	Oil pan	Oil pan
2	0501 9347	Dipstick	Dipstick
5		Crankshaft	
5	0501 8408	Damper	Damper
5	0501 8409	Fastenings	Fastenings
5	0501 8429	Crankshaft	Crankshaft
5	0501 8781	Flywheel	Flywheel
6		Connecting rod	
6	0501 8410	Connecting rod	Connecting rod
7		Piston	
7	0503 1951	Piston	Piston
8		Cylinder head	
8	0501 8637	Fastenings	Fastenings
8	0501 8784	Cylinder head	Cylinder head
10		Camshaft	
10	0501 8699	Tacho drive	Tacho drive
10	0503 1327	Gear train	Gear train
11		Timing gears	
11	0501 8415	Valve drive	Valve drive
14		Lube oil pump	
14	0501 8401	Lubricat. oil pump	Lubricat. oil pump
14	0501 8457	Valve seat lubric.	Valve seat lubric.
14	0501 8506	Valve seat lubric.	Valve seat lubric.
14	0501 8530	Suction pipe	Suction pipe
15		Lube oil/-cooler	
15	0501 8447	Fastenings	Fastenings
15	0501 8603	Lubric. oil filter	Lubric. oil filter
15	0501 8610	Centrifug.mounting	Centrifug.mounting
15	0503 1339	Oil cooler	Oil cooler
16		Oil pipes	
16	0501 8402	Suction pipe	Suction pipe
16	0501 8442	Semi-rotary pump	Semi-rotary pump
16	0501 8453	Piston cooling	Piston cooling
16	0501 8528	Pressure oil line	Pressure oil line
16	0501 8529	Disch./drain pipe	Disch./drain pipe
16	0501 9371	Lubricat. oil line	Lubricat. oil line

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17		Injection pump	
17	0501 8549	Fastenings	Fastenings
17	0501 9397	Connection	Connection
17	0502 7064	Parts inject.pump	Parts inject.pump
17	0502 7065	Parts inject.pump	Parts inject.pump
17	0502 7066	Parts of fuel pump	Parts of fuel pump
17	0503 1975	Fuel inject. pump	Fuel inject. pump
18		Injection pump drive	
18	0501 8432	Timing device	Timing device
18	0501 8522	Drive	Drive
19		Injector	
19	0503 1886	Fuel injector	Fuel injector
20		Fuel filter	
20	0501 8520	Fuel duplex filter	Fuel duplex filter
20	0501 8948	Hose assembly	Hose assembly
20	0502 2383	Fuel duplex filter	Fuel duplex filter
21		Fuel pipes/fuel tank	
21	0501 8487	Leak off line	Leak off line
21	0501 8492	Hose assembly	Hose assembly
21	0501 8493	Accessories	Accessories
21	0501 8521	High pressure pipe	High pressure pipe
21	0501 8588	Fuel line	Fuel line
21	0501 8592	Hose assembly	Hose assembly
21	0501 9364	Fastening clip	Fastening clip
22		Suction pipe/air cleaner	
22	0501 8404	Charge air elbow	Charge air elbow
22	0501 8425	Charge air pipe	Charge air pipe
22	0501 8426	Charge air pipe	Charge air pipe
22	0501 8903	Bath air cleaner	Bath air cleaner
22	0503 1578	Protecting cap	Protecting cap
22	0503 1600	Intake pipe/manif.	Intake pipe/manif.
26		Heater plug installation	
26	0501 8816	Heater system	Heater system
34		Vibration damper	
34	0501 8756	Auxiliary drive	Auxiliary drive
37		Cooling water pump	
37	0501 8709	Fastenings	Fastenings
37	0501 8753	Cooling water pump	Cooling water pump
37	0501 8928	Drive	Drive
38		Water pipes	
38	0501 8458	Cooling water line	Cooling water line
38	0501 8631	Cooling water line	Cooling water line
38	0501 8946	Cooling water line	Cooling water line
38	0501 9322	Bracket	Bracket
38	0501 9355	Cooling water line	Cooling water line
38	0501 9357	Cooling water line	Cooling water line
38	0503 1325	Breather line	Breather line
38	0503 1882	Cooling water line	Cooling water line
41		Exhaust manifold	
41	0501 8416	Expansion joint	Expansion joint
41	0501 8461	Support	Support

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41	0501 8462	Exhaust manifold	Exhaust manifold
41	0501 8564	Insulation	Insulation
41	0501 8591	Exhaust pipe	Exhaust pipe
41	0501 8644	Hood	Hood
41	0501 8743	Accessories	Accessories
41	0501 8785	Corrugated tube	Corrugated tube
42		Cranking device	
42	0501 9381	Turn-over gear	Turn-over gear
43		Turbocharger	
43	0501 8640	Hood	Hood
43	0503 1408	Turbocharger	Turbocharger
44		Alternator/starter motor	
44	0501 8454	Starter	Starter
44	0501 8738	Generator	Generator
44	0502 8969	Parts of alternat.	Parts of alternat.
44	0502 8971	Parts start.motor	Parts start.motor
44	0503 1310	Bracket	Bracket
48		Electrical accessories	
48	0501 8741	Regulator cut-out	Regulator cut-out
48	0501 8757	Electr.accessories	Electr.accessories
48	0501 8758	Incandescent lamp	Incandescent lamp
48	0501 8798	Heat.plug tell-tal	Heat.plug tell-tal
48	0501 9378	Hose assembly	Hose assembly
48	0503 1676	Indicator light	Indicator light
48	0503 1677	Incandescent lamp	Incandescent lamp
48	0503 1894	Incandescent lamp	Incandescent lamp
49		Tools	
49	0501 8676	Fitting ring	Fitting ring
49	0501 8677	Toolkit	Toolkit
49	0501 8680	Articul spanner	Articul spanner
51		Measuring instruments	
51	0501 8456	Tacho drive	Tacho drive
51	0501 8477	Thermometer	Thermometer
51	0501 8478	Thermometer	Thermometer
51	0501 8480	Thermometer	Thermometer
51	0501 8491	Accessories	Accessories
51	0501 8773	Pressure gauge	Pressure gauge
51	0501 8779	Pressure gauge	Pressure gauge
51	0501 8799	Tacho indicator	Tacho indicator
51	0501 8833	Tacho generat.assy	Tacho generat.assy
51	0501 8944	Pressure gauge	Pressure gauge
51	0501 9379	Pressure gauge	Pressure gauge
51	0503 1903	Accessories	Accessories
56		Engine shutdown	
56	0501 8794	Shutdown device	Shutdown device
57		V-belt guard	
57	0501 8659	Protection hood	Protection hood
57	0501 9328	Protection hood	Protection hood
57	0501 9335	Protection hood	Protection hood
57	0501 9361	Cover	Cover
57	0503 1630	Protection hood	Protection hood

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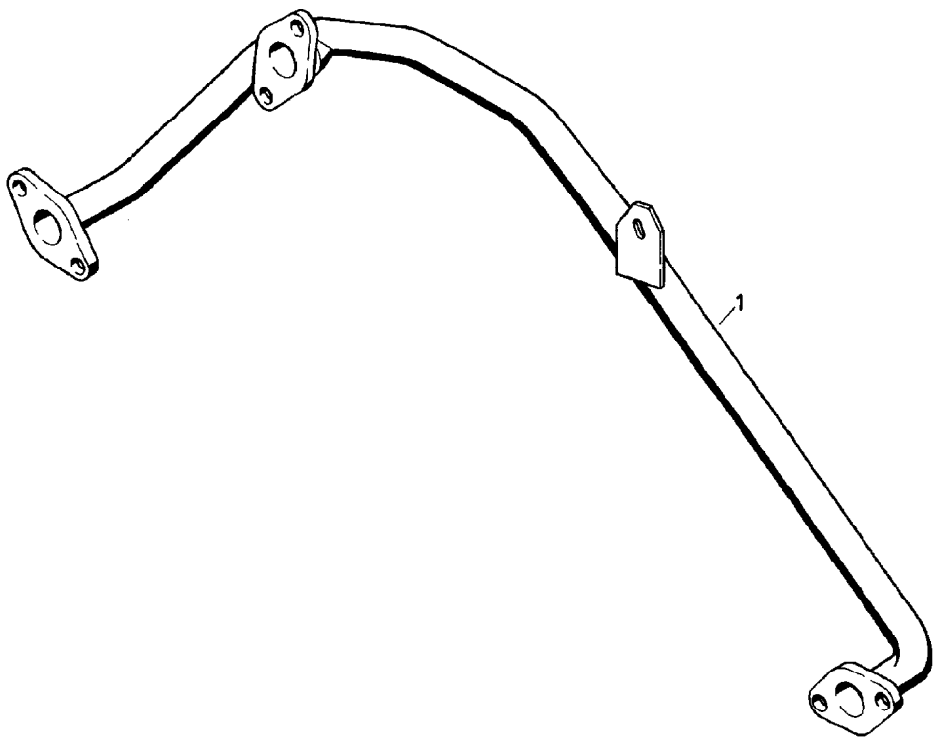
CG	ETL-No.	Designation (en)	Designation (en)
58		Intercooler	
58	0501 8411	Cooler assembly	Cooler assembly
58	0501 8615	Charge air cooler	Charge air cooler
58	0501 8616	Charge air cooler	Charge air cooler

ETL no.: 0501 8406 Oil line

Constr. Group: 01

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0501 8406

Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02154353	Kit ?		1	ST		Oil line	Oil line	