

Equipment information

Equipment: 00007222847
Type: F 1L 210D
Output: 0000010,0 kW
Speed: 2500 1/min
Build date: 01.12.1986
KLU-Number: 0329 3771/01
ETL scope: EU192902
MVS: 042

VKU date: 01.12.1986

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:	00007222847	Engine type:	F 1L 210D
Output:	0000010,0 kW	Speed:	2500 1/min
ETL scope:	EU192902		

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0501 1744	Crankcase	Crankcase
1	0501 1901	Dipstick	Dipstick
1	0501 1904	Flanged bearing	Flanged bearing
1	0501 1907	Spin-on filter	Spin-on filter
1	0501 1910	Cover	Cover
1	0501 1914	Front cover	Front cover
2		Oil pan	
2	0501 1920	Oil pan	Oil pan
4		Cylinder	
4	0501 1758	Cylinder	Cylinder
5		Crankshaft	
5	0501 1941	Flywheel	Flywheel
5	0501 1951	Crankshaft	Crankshaft
5	0505 0500	Mass balancer	Mass balancer
6		Connecting rod	
6	0501 1957	Connecting rod	Connecting rod
7		Piston	
7	0501 1746	Piston	Piston
8		Cylinder head	
8	0501 1961	Cylinder head	Cylinder head
8	0501 1963	Cylinder/cover	Cylinder/cover
10		Camshaft	
10	0501 1964	Toothed gear	Toothed gear
10	0501 1968	Camshaft	Camshaft
11		Timing gears	
11	0501 1973	Valve drive	Valve drive
14		Lube oil pump	
14	0501 1979	Oil pump	Oil pump
17		Injection pump	
17	0505 0740	Fuel inject. pump	Fuel inject. pump
19		Injector	
19	0505 0741	Fuel injector	Fuel injector
21		Fuel pipes/fuel tank	
21	0501 1995	Fuel line	Fuel line
21	0501 1999	Fuel tank	Fuel tank
21	0501 2001	Fuel line	Fuel line
21	0501 2008	Inlet strainer	Inlet strainer
21	0505 0748	High pressure pipe	High pressure pipe
22		Suction pipe/air cleaner	
22	0501 2018	Frame	Frame
27		Speed control	
27	0501 1899	Governor cover	Governor cover
27	0501 2025	Controller	Controller
40		Cooling air ducting	
40	0501 2049	Grille/grid	Grille/grid
40	0505 0502	Cooling air baffle	Cooling air baffle
40	0505 0753	Air guide hood	Air guide hood

Equipment:	00007222847	Engine type:	F 1L 210D
Output:	0000010,0 kW	Speed:	2500 1/min
ETL scope:	EU192902		

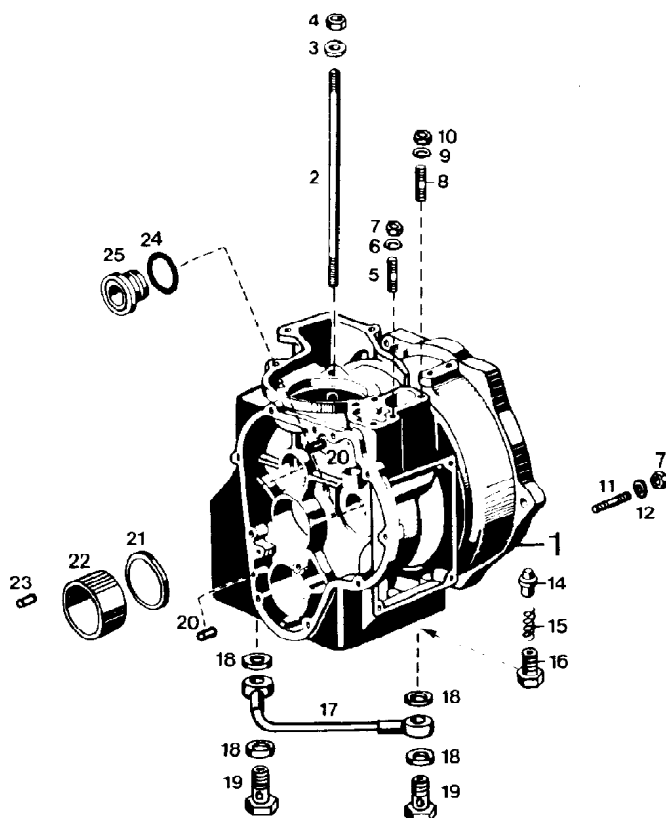
CG	ETL-No.	Designation (en)	Designation (en)
41		Exhaust manifold	
41	0505 0503	Accessories	Accessories
44		Alternator/starter motor	
44	0501 1755	Generator	Generator
44	0501 2068	Starter	Starter
44	0502 9127	Parts start.motor	Parts start.motor
46		Engine mounting, rigid	
46	0505 0754	Handling device	Handling device
51		Measuring instruments	
51	0501 2080	Oil pressur.switch	Oil pressur.switch
52		Clutch	
52	0501 2086	Toothed gear	Toothed gear
52	0501 2093	Cover	Cover
56		Engine shutdown	
56	0501 2122	Shutdown device	Shutdown device

ETL no.: 0501 1744 Crankcase

Constr. Group: 01

Equipment: 00007222847
Output: 0000010,0 kW
ETL scope: EU192902

Engine type: F 1L 210D
Speed: 2500 1/min



0501 1744

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	20022052				1	ST		Crankcase	Crankcase	
2	20955085				4	ST		Waisted stud	Waisted stud	
3	20641112				4	ST		Washer	Washer	
4	01127087				4	ST		Hexagon nut	Hexagon nut	
5	01110175	20	20		3	ST		Stud	Stud	
6	01107101	20	20		9	ST		Plain washer	Plain washer	
7	01112824				3	ST		Hexagon nut	Hexagon nut	
8	01110145				2	ST		Stud	Stud	
9	01107095				2	ST		Plain washer	Plain washer	
10	01112813	90	90		2	ST		Hexagon nut	Hexagon nut	
11	01102904				6	ST		Stud	Stud	
13	01122477	20	20		6	ST		Hexagon nut	Hexagon nut	
14	20803027				1	ST		Valve pin	Valve pin	
15	20080437				1	ST		Coil spring	Coil spring	
16	20022056				1	ST		Pressure screw	Pressure screw	
17	29032246				1	ST		Oil line	Oil line	
18	01118659				4	ST		Sealing ring	Sealing ring	
19	01131146	10			2	ST		Hollow screw	Hollow screw	
20	01131027				2	ST		Clevis pin	Clevis pin	
21	20995025				1	ST		Thrust washer	Thrust washer	
22	20202033				1	ST		Bearing bush	Bearing bush	STANDARD (A)MM RD, FOR UNDERSIZE SEE ITEM (B) (A) 55,00 MM RD,00

ETL no.: 0501 1744 Crankcase

Constr. Group: 01

Equipment: 00007222847
Output: 0000010,0 kW
ETL scope: EU192902

Engine type: F 1L 210D
Speed: 2500 1/min

Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
									(B) 950-953
23	01115403			1	ST		Straight pin	Straight pin	
24	20073221			1	ST		O-ring	O-ring	
25	20810393			1	ST		Camshaft cover	Camshaft cover	
950	20202036			1	ST		Bearing bush	Bearing bush	1ST UNDERSIZE 57,75 MM RD
951	20202037			1	ST		Bearing bush	Bearing bush	2ND UNDERSIZE 54,50 MM RD
952	20202038			1	ST		Bearing bush	Bearing bush	3RD UNDERSIZE 54,25 MM RD
953	20202039		70	1	ST		Bearing bush	Bearing bush	4TH UNDERSIZE 54,00 MM RD
955	01009934		AW	1	ST		Packing compound	Packing compound	