



Spare Parts Catalog

F10L 413F s/n 7429353

Equipment information

Equipment: 00007429353
Type: F10L 413F
Output: 0000196,0 kW
Speed: 2300 1/min
Build date: 01.09.1987
KLU-Number:
ETL scope: EU240963
MVS: 421

VKU date: 01.09.1987
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:	00007429353	Engine type:	F10L 413F
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ETL scope:	EU240963		

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0500 1804	Suspension	Suspension
1	0501 3163	Dipstick	Dipstick
1	0501 3174	Rear end cover	Rear end cover
1	0501 3306	Oil filler	Oil filler
1	0502 0718	Tappet bridge	Tappet bridge
1	0502 0732	Crankcase	Crankcase
1	0502 0743	Breather	Breather
1	0502 0746	Connecting pipe	Connecting pipe
1	0502 0752	Carrier	Carrier
1	0503 0015	Tdc-pointer	Tdc-pointer
1	0503 7135	Venting box	Venting box
2		Oil pan	
2	0500 5006	Oil pan	Oil pan
4		Cylinder	
4	0504 2422	Cylinder	Cylinder
5		Crankshaft	
5	0501 3256	Flywheel	Flywheel
5	0502 4903	Driving parts	Driving parts
5	0503 7550	Crankshaft	Crankshaft
5	0505 0953	Vibration damper	Vibration damper
6		Connecting rod	
6	0505 0818	Connecting rod	Connecting rod
7		Piston	
7	0503 1238	Piston	Piston
8		Cylinder head	
8	0504 2633	Fastenings	Fastenings
8	0505 0931	Cylinder head	Cylinder head
10		Camshaft	
10	0502 2602	Camshaft	Camshaft
11		Timing gears	
11	0502 1334	Valve drive	Valve drive
14		Lube oil pump	
14	0503 3195	Lubricat. oil pump	Lubricat. oil pump
15		Lube oil/-cooler	
15	0500 3239	Reversing channel	Reversing channel
15	0501 3044	Fuse/lock	Fuse/lock
15	0501 3326	Connecting parts	Connecting parts
15	0502 3510	Lubric. oil cooler	Lubric. oil cooler
15	0503 2122	Filter cartridge	Filter cartridge
15	0503 4001	Hydraul.oil cooler	Hydraul.oil cooler
15	0503 7577	Bracket	Bracket
15	0504 2535	Blanking parts	Blanking parts
16		Oil pipes	
16	0500 4108	Lubricat. oil line	Lubricat. oil line
17		Injection pump	
17	0502 0909	Accessories	Accessories
17	0502 2495	Fuel inject. pump	Fuel inject. pump
17	0502 7052	Parts inject.pump	Parts inject.pump

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17	0502 9211	Parts of fuel pump	Parts of fuel pump
17	0504 2560	Clutch/coupling	Clutch/coupling
17	0505 0612	Hand pump	Hand pump
18		Injection pump drive	
18	0502 3443	Timing device	Timing device
18	0503 3017	Accessories	Accessories
19		Injector	
19	0500 5000	Fuel injector	Fuel injector
19	0502 9023	Parts of injector	Parts of injector
20		Fuel filter	
20	0500 2550	Fuel prefilter	Fuel prefilter
20	0500 3942	Fuel duplex filter	Fuel duplex filter
20	0501 3128	Hose assembly	Hose assembly
20	0501 3129	Hose assembly	Hose assembly
20	0502 2396	Fuel line	Fuel line
20	0502 2402	Fuel line	Fuel line
20	0502 3619	Accessories	Accessories
21		Fuel pipes/fuel tank	
21	0500 2068	Accessories	Accessories
21	0500 3985	High pressure pipe	High pressure pipe
21	0500 4139	Fastenings	Fastenings
21	0502 0785	Leak off line	Leak off line
21	0503 1211	Leak off line	Leak off line
22		Suction pipe/air cleaner	
22	0502 1035	Suction pipe	Suction pipe
22	0502 1299	Suction pipe	Suction pipe
26		Heater plug installation	
26	0503 1031	Accessories	Accessories
26	0503 1285	Spark ignition	Spark ignition
26	0503 7165	Blanking parts	Blanking parts
29		Control linkage	
29	0500 5733	Linkage	Linkage
33		Air compressor	
33	0500 2208	Blanking parts	Blanking parts
33	0502 3487	Blanking parts	Blanking parts
39		Cooling air blower	
39	0500 2269	Blanking parts	Blanking parts
39	0500 5095	Intermediate shaft	Intermediate shaft
39	0500 5097	Fastenings	Fastenings
39	0503 1236	Accessories	Accessories
39	0503 2637	Gear transmission	Gear transmission
39	0503 2639	Cooling fan	Cooling fan
39	0503 3048	Blower drive	Blower drive
39	0503 3049	Bypass line	Bypass line
39	0503 3087	Blower drive	Blower drive
39	0503 7398	Support	Support
40		Cooling air ducting	
40	0500 4021	Cool. air cowling	Cool. air cowling
40	0500 4711	Cool. air cowling	Cool. air cowling
40	0500 4971	Cool. air cowling	Cool. air cowling

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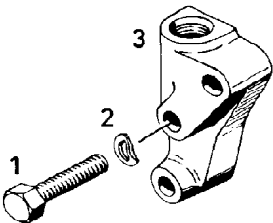
CG	ETL-No.	Designation (en)	Designation (en)
40	0501 3335	Cool. air cowling	Cool. air cowling
40	0502 0708	Cool. air cowling	Cool. air cowling
40	0502 4905	Cover plate	Cover plate
40	0503 2263	Air guide hood	Air guide hood
40	0503 3496	Frame	Frame
41		Exhaust manifold	
41	0502 0943	Exhaust silencer	Exhaust silencer
41	0502 0944	Exhaust silencer	Exhaust silencer
41	0502 3485	Cooling air baffle	Cooling air baffle
44		Alternator/starter motor	
44	0500 2350	Starter	Starter
44	0502 1430	Plug	Plug
44	0502 8861	Parts of alternat.	Parts of alternat.
44	0502 9176	Parts start.motor	Parts start.motor
44	0503 0206	Generator	Generator
44	0503 1103	Accessories	Accessories
44	0503 7287	Cap	Cap
46		Engine mounting, rigid	
46	0500 2410	Engine mounting	Engine mounting
49		Tools	
49	0500 2422	Toolkit	Toolkit
49	0500 2423	Toolkit	Toolkit
49	0500 2424	Turn-over gear	Turn-over gear
51		Measuring instruments	
51	0500 2431	Drive	Drive
51	0500 2452	Pressure gauge	Pressure gauge
51	0500 5816	Accessories	Accessories
51	0501 3460	Warning unit	Warning unit
51	0502 1112	Accessories	Accessories
51	0503 2131	Temper.measurement	Temper.measurement
51	0504 2413	Temper.indicator	Temper.indicator
52		Clutch	
52	0502 1581	Spacer ring	Spacer ring
52	0503 7492	Connection housing	Connection housing
75		Heating system	
75	0501 9068	Blanking parts	Blanking parts
83		Hydraulic pump	
83	0500 2538	Pump assy	Pump assy
83	0503 2129	Gasket	Gasket

ETL no.: 0500 1804 Suspension

Constr. Group: 01

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0500 1804

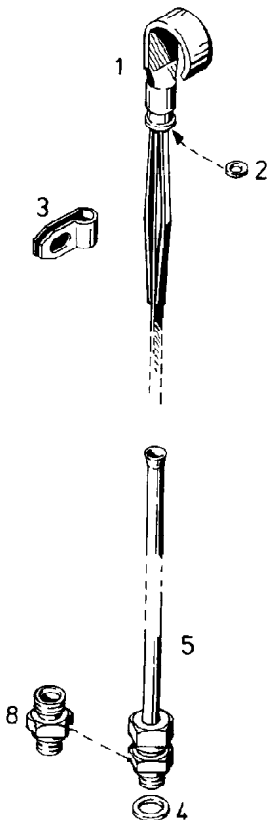
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01124837		20	20	3	ST		Hexagon bolt	Hexagon bolt	
2	01107289				3	ST		Spring washer	Spring washer	
3	02131352				1	ST		Connector	Connector	

ETL no.: 0501 3163 Dipstick

Constr. Group: 01

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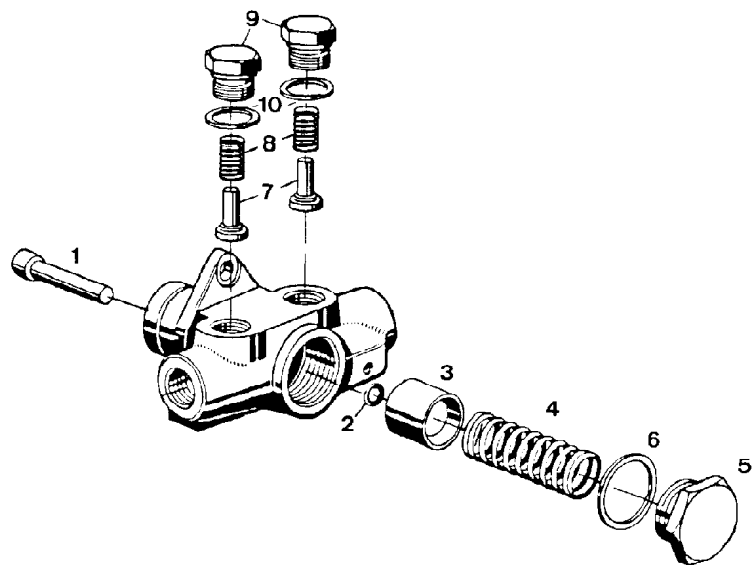


0501 3163

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01175983				1	ST		Dipstick	Dipstick	
2	03365039				1	ST		Sealing ring	Sealing ring	
3	02405859				1	ST		Pipe clamp	Pipe clamp	
4	01118693				1	ST		Sealing ring	Sealing ring	
5	02411331				1	ST		Guide tube	Guide tube	
8	02409121				1	ST		Screw-in nipple	Screw-in nipple	

ETL no.: 0502 9211 Parts of fuel pump Constr. Group: 17

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0502 9211

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01320087				1	ST		Sliding tappet	Sliding tappet	
2	01320088	90	90		1	ST		O-ring	O-ring	
3	01308545				1	ST		Pump plunger	Pump plunger	
4	01290602				1	ST		Spring	Spring	
5	01290590				1	ST		Screw plug	Screw plug	
6	01290550				1	ST		Sealing ring	Sealing ring	
7	01290567				2	ST		Valve	Valve	
8	01290593	20	20		2	ST		Spring	Spring	
9	01290588	20	20		2	ST		Lock	Lock	
10	01287773				2	ST		Sealing ring	Sealing ring	