



# Spare Parts Catalog

F12L 413F s/n 6727637

**Equipment information**

**Equipment:** 00006727637  
**Type:** F12L 413F  
**Output:** 0000000,0 kW  
**Speed:** 0000 1/min  
**Build date:** 01.04.1983  
**KLU-Number:**  
**ETL scope:** EU080252  
**MVS:** 211

**Customer:** DPS Power NV  
**Location:** Antwerpen  
**Country:** Belgium

**VKU date:** 01.04.1983

**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

<b>Equipment:</b>	00006727637	<b>Engine type:</b>	F12L 413F
<b>Output:</b>	0000000,0 kW	<b>Speed:</b>	0000 1/min
<b>ETL scope:</b>	EU080252		

CG	ETL-No.	Designation (en)	Designation (en)
<b>1</b>		<b>Crankcase</b>	
1	0500 1804	Suspension	Suspension
1	0500 1808	Cover	Cover
1	0501 3054	Eye/lug	Eye/lug
1	0501 3163	Dipstick	Dipstick
1	0501 3174	Rear end cover	Rear end cover
1	0501 3300	Tappet bridge	Tappet bridge
1	0501 3306	Oil filler	Oil filler
1	0501 3313	Breather	Breather
1	0502 0737	Crankcase	Crankcase
1	0502 0752	Carrier	Carrier
1	0502 1379	Connecting pipe	Connecting pipe
1	0502 3577	Handling eye	Handling eye
1	0503 0015	Tdc-pointer	Tdc-pointer
1	0503 3498	Venting box	Venting box
<b>2</b>		<b>Oil pan</b>	
2	0500 5007	Oil pan	Oil pan
<b>4</b>		<b>Cylinder</b>	
4	0503 4127	Cylinder	Cylinder
<b>5</b>		<b>Crankshaft</b>	
5	0502 1079	Driving parts	Driving parts
5	0502 2613	Flywheel	Flywheel
5	0503 2624	Crankshaft	Crankshaft
<b>6</b>		<b>Connecting rod</b>	
6	0502 3575	Connecting rod	Connecting rod
<b>7</b>		<b>Piston</b>	
7	0503 1238	Piston	Piston
<b>8</b>		<b>Cylinder head</b>	
8	0502 4931	Cylinder head	Cylinder head
8	0502 4932	Fastenings	Fastenings
<b>10</b>		<b>Camshaft</b>	
10	0502 2603	Camshaft	Camshaft
<b>11</b>		<b>Timing gears</b>	
11	0502 1334	Valve drive	Valve drive
<b>14</b>		<b>Lube oil pump</b>	
14	0503 3199	Lubricat. oil pump	Lubricat. oil pump
<b>15</b>		<b>Lube oil/-cooler</b>	
15	0500 1884	Filter head	Filter head
15	0500 3239	Reversing channel	Reversing channel
15	0501 3044	Fuse/lock	Fuse/lock
15	0502 3512	Lubric. oil cooler	Lubric. oil cooler
15	0503 2122	Filter cartridge	Filter cartridge
<b>16</b>		<b>Oil pipes</b>	
16	0503 4050	Lubricat. oil line	Lubricat. oil line
<b>17</b>		<b>Injection pump</b>	
17	0500 2034	Hand pump	Hand pump
17	0501 3358	Accessories	Accessories
17	0502 2593	Fuel inject. pump	Fuel inject. pump

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CG	ETL-No.	Designation (en)	Designation (en)
<b>18</b>		<b>Injection pump drive</b>	
18	0503 3018	Accessories	Accessories
18	0503 3123	Inject. pump drive	Inject. pump drive
<b>19</b>		<b>Injector</b>	
19	0500 5000	Fuel injector	Fuel injector
<b>20</b>		<b>Fuel filter</b>	
20	0500 2550	Fuel prefilter	Fuel prefilter
20	0500 3942	Fuel duplex filter	Fuel duplex filter
20	0501 3128	Hose assembly	Hose assembly
20	0502 2397	Fuel line	Fuel line
20	0502 2403	Fuel line	Fuel line
20	0502 3619	Accessories	Accessories
<b>21</b>		<b>Fuel pipes/fuel tank</b>	
21	0500 2068	Accessories	Accessories
21	0500 4139	Fastenings	Fastenings
21	0500 4809	High pressure pipe	High pressure pipe
21	0501 9204	Leak off line	Leak off line
21	0503 1211	Leak off line	Leak off line
<b>22</b>		<b>Suction pipe/air cleaner</b>	
22	0500 2147	Rubber dust exclud	Rubber dust exclud
22	0502 1041	Suction pipe	Suction pipe
22	0502 1301	Suction pipe	Suction pipe
<b>26</b>		<b>Heater plug installation</b>	
26	0500 2157	Blanking parts	Blanking parts
<b>29</b>		<b>Control linkage</b>	
29	0500 5757	Engine speed contr	Engine speed contr
<b>33</b>		<b>Air compressor</b>	
33	0500 2208	Blanking parts	Blanking parts
33	0502 3487	Blanking parts	Blanking parts
<b>39</b>		<b>Cooling air blower</b>	
39	0500 2269	Blanking parts	Blanking parts
39	0500 5097	Fastenings	Fastenings
39	0500 5781	Intermediate shaft	Intermediate shaft
39	0503 1236	Accessories	Accessories
39	0503 2193	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 3086	Blower drive	Blower drive
<b>40</b>		<b>Cooling air ducting</b>	
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
40	0501 3335	Cool. air cowling	Cool. air cowling
40	0502 0709	Cool. air cowling	Cool. air cowling
40	0502 0974	Air guide hood	Air guide hood
40	0502 1268	Cover plate	Cover plate
40	0502 3403	Rail/bar	Rail/bar
<b>41</b>		<b>Exhaust manifold</b>	
41	0502 2350	Blanking parts	Blanking parts

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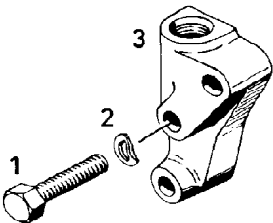
CG	ETL-No.	Designation (en)	Designation (en)
<b>44</b>		<b>Alternator/starter motor</b>	
44	0500 2355	Starter	Starter
44	0500 4898	Accessories	Accessories
44	0502 1430	Plug	Plug
44	0502 7051	Parts start.motor	Parts start.motor
44	0502 8936	Parts of alternat.	Parts of alternat.
44	0503 0936	Generator	Generator
44	0503 7286	Cap	Cap
<b>46</b>		<b>Engine mounting, rigid</b>	
46	0500 2412	Engine mounting	Engine mounting
<b>48</b>		<b>Electrical accessories</b>	
48	0500 3834	Indicator light	Indicator light
48	0501 3436	Electr. equipment	Electr. equipment
48	0503 2735	Oil pressur.switch	Oil pressur.switch
<b>51</b>		<b>Measuring instruments</b>	
51	0500 2425	Drive	Drive
51	0500 5816	Accessories	Accessories
51	0501 3456	Temper.transmitter	Temper.transmitter
51	0501 3460	Warning unit	Warning unit
51	0501 9153	Electric line	Electric line
51	0503 2130	Electric line	Electric line
51	0503 2131	Temper.measurement	Temper.measurement
51	0503 7836	Accessories	Accessories
<b>52</b>		<b>Clutch</b>	
52	0502 1384	Connection housing	Connection housing
<b>56</b>		<b>Engine shutdown</b>	
56	0502 3444	Shutdown device	Shutdown device
56	0502 9149	Solenoid	Solenoid
<b>75</b>		<b>Heating system</b>	
75	0502 2576	Blanking parts	Blanking parts
<b>90</b>		<b>Set of parts</b>	
90	0502 9801	Gasket set	Gasket set
90	0502 9813	Gasket set	Gasket set
90	0502 9889	Repair kit	Repair kit

ETL no.: 0500 1804    Suspension

Constr. Group: 01

Equipment: 00006727637  
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0500 1804

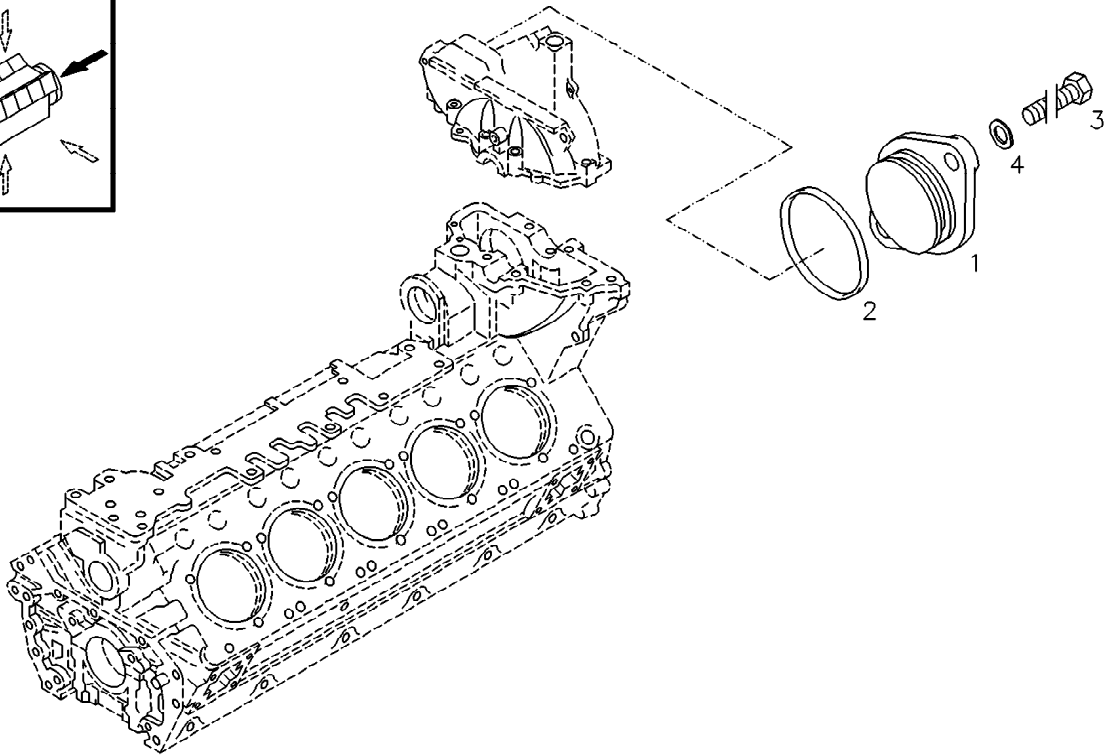
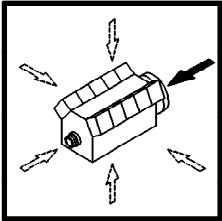
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	01124837		20	20	3	ST		Hexagon bolt	Hexagon bolt	
2	01107289				3	ST		Spring washer	Spring washer	
3	02131352				1	ST		Connector	Connector	

ETL no.: 0500 1808    Cover

Constr. Group: 01

Equipment: 00006727637  
Output: 0000000,0 kW  
ETL scope: EU080252

Engine type: F12L 413F  
Speed: 0000 1/min



001

0500 1808

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02421351				1	ST		Cover	Cover	
2	01163618				1	ST		O-seal	O-seal	
3	01112335	20	20		2	ST		Hexagon bolt	Hexagon bolt	
4	01107283				2	ST		Spring washer	Spring washer	

ETL no.: 0501 3054 Eye/lug

Constr. Group: 01

Equipment: 00006727637  
Output: 0000000,0 kW  
ETL scope: EU080252

Engine type: F12L 413F  
Speed: 0000 1/min



0501 3054

Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	03361389			1	ST		Lifting eye bolt	Lifting eye bolt	

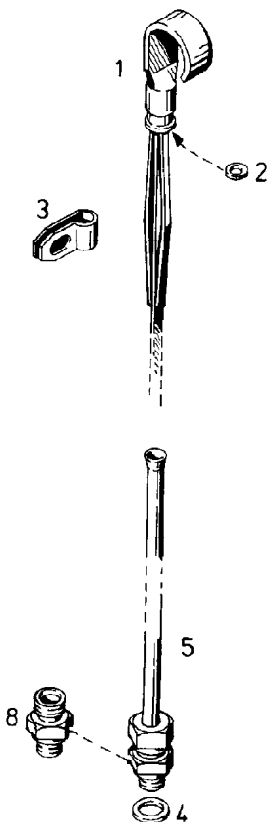


ETL no.: 0501 3163 Dipstick

Constr. Group: 01

Equipment: 00006727637  
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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	