

**Equipment information**

<b>Equipment:</b>	00000182480
<b>Type:</b>	F 2L1011F
<b>Output:</b>	0000020,0 kW
<b>Speed:</b>	2600 1/min
<b>Build date:</b>	10.01.1997
<b>KLU-Number:</b>	2500 1105/03
<b>ETL scope:</b>	EU170664
<b>MVS:</b>	042
<b>Customer:</b>	SVEDALA COMPACTION
<b>Location:</b>	KARLSKRONA
<b>Country:</b>	Sweden
<b>VKU date:</b>	10.01.1997
<b>VKU' date:</b>	
<b>Commissioning date:</b>	
<b>Begin of guarantee period:</b>	
<b>Man. begin of guar. period:</b>	no
<b>End of guarantee period:</b>	
<b>ID maintenance contract:</b>	
<b>ID insurance contract:</b>	
<b>Guarantee package:</b>	

## Assembly group directory

<b>Equipment:</b>	00000182480	<b>Engine type:</b>	F 2L1011F
<b>Output:</b>	0000020,0 kW	<b>Speed:</b>	2600 1/min
<b>ETL scope:</b>	EU170664		

CG	ETL-No.	Designation (en)	Designation (de)
<b>1</b>		<b>Crankcase</b>	
1	0505 1009	Rear end cover	Hinterer Deckel
1	0506 7706	Cap	Verschlusskappe
1	0506 7787	Dipstick	Oelmessstab
1	0506 8042	Crankcase	Kurbelgehäuse
<b>2</b>		<b>Oil pan</b>	
2	0506 8057	Oil pan	Oelwanne
<b>5</b>		<b>Crankshaft</b>	
5	0505 1751	Accessories	Anbauteile
5	0505 1985	Power take-off	Kraftabnahme
5	0506 8074	Flywheel	Schwungrad
5	0506 9042	Crankshaft	Kurbelwelle
<b>6</b>		<b>Connecting rod</b>	
6	0506 8010	Connecting rod	Pleuelstange
<b>7</b>		<b>Piston</b>	
7	0506 8009	Piston	Kolben
<b>8</b>		<b>Cylinder head</b>	
8	0506 7612	Filler cap	Einfuellverschluss
8	0506 8052	Cylinder head	Zylinderkopf
8	0506 8102	Fastenings	Befestigungsteile
8	0506 8288	Valve mechan.cover	Zylinderkopfhäube
<b>10</b>		<b>Camshaft</b>	
10	0506 7701	Camshaft drive	Nockenwell.Antrieb
10	0506 7704	Fastenings	Befestigungsteile
10	0506 8066	Camshaft	Nockenwelle
10	0506 8128	Protection hood	Schutzhaube
<b>11</b>		<b>Timing gears</b>	
11	0505 1930	Rocker arm bracket	Kipphebelbock
11	0506 7617	Valve drive	Steuerungsteile
<b>14</b>		<b>Lube oil pump</b>	
14	0506 8087	Lubricat. oil pump	Schmierölpumpe
<b>15</b>		<b>Lube oil/-cooler</b>	
15	0506 8022	Fastenings	Befestigungsteile
15	0506 8043	Oil cooler	Oelkühler
15	0506 9118	Lubric. oil filter	Schmieröelfilter
<b>16</b>		<b>Oil pipes</b>	
16	0506 7624	Press.relief valve	Druckbegr.Ventil
16	0506 8062	Oil suction line	Oelsaugleitung
<b>17</b>		<b>Injection pump</b>	
17	0506 7639	Screw plug	Verschlussschraube
17	0506 7640	Fastenings	Befestigungsteile
17	0506 7641	Fuel inject. pump	Einspritzpumpe
<b>19</b>		<b>Injector</b>	
19	0506 8001	Fuel injector	Einspritzventil
<b>20</b>		<b>Fuel filter</b>	
20	0504 2000	Filter cartridge	Filterpatrone
20	0506 7638	Fuel supply pump	Kr.Stoff-Foerd.Ppe
20	0506 8026	Bracket	Konsole

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CG	ETL-No.	Designation (en)	Designation (de)
<b>21</b>		<b>Fuel pipes/fuel tank</b>	
21	0506 7646	Fuel line	Kraftstoffleitung
21	0506 7647	Fuel line	Kraftstoffleitung
21	0506 8071	Fuel line	Kraftstoffleitung
21	0506 8227	High pressure pipe	Einspritzleitung
21	0506 9008	Overflow line	Ueberstroemleitung
<b>22</b>		<b>Suction pipe/air cleaner</b>	
22	0506 3419	Blanking parts	Verschlusssteile
22	0506 4204	Intake manifold	Luftansaugrohr
<b>27</b>		<b>Speed control</b>	
27	0506 3370	Torge adapter	Drehmom.Angleicher
27	0506 4401	Blanking parts	Verschlusssteile
27	0506 7699	Front cover/govern	Vord.Deckel/Regler
27	0506 8094	Control rod	Regelstange
<b>33</b>		<b>Air compressor</b>	
33	0505 1726	Blanking parts	Verschlusssteile
33	0506 4417	Blanking parts	Verschlusssteile
<b>39</b>		<b>Cooling air blower</b>	
39	0505 1119	Tensioning pulley	Spannrolle
39	0505 1746	Fan	Luefter
39	0506 3447	Narrow v-belt	Schmalkeilriemen
39	0506 7679	Sealing section	Dichtprofil
39	0506 7681	Blower jacket	Geblesemantel
39	0506 8085	Cooling fan	Kuehlgeblaease
<b>40</b>		<b>Cooling air ducting</b>	
40	0506 7792	Air guide hood	Luftfuehrungshaube
40	0506 8013	Sectional rubber	Profilgummi
40	0506 8215	Air guidance	Luftfuehrung
40	0506 9137	Air duct rear wall	Standblech
<b>41</b>		<b>Exhaust manifold</b>	
41	0506 4185	Exhaust manifold	Abgassammelleitung
41	0506 4190	Flange	Flansch
<b>44</b>		<b>Alternator/starter motor</b>	
44	0506 3499	Starter	Starter
44	0507 9006	Generator	Generator
<b>46</b>		<b>Engine mounting, rigid</b>	
46	0506 3374	Engine mounting	Motorlagerung
<b>48</b>		<b>Electrical accessories</b>	
48	0506 7660	Electric line	Elektr. Leitung
48	0506 7784	Cable harness	Kabelbaum
48	0506 8115	Plug housing	Steckergehaeuse
48	0506 8240	Fastenings	Befestigungsteile
48	0506 8273	Fastenings	Befestigungsteile
<b>51</b>		<b>Measuring instruments</b>	
51	0506 7636	Oil pressur.switch	Oeldruckschalter
51	0506 7637	Temper.transmitter	Temperaturgeber
<b>52</b>		<b>Clutch</b>	
52	0505 1339	Connection housing	Anschlussgehaeuse
52	0505 1756	Cover plate	Abdeckblech

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<b>ETL scope:</b>	EU170664		

CG	ETL-No.	Designation (en)	Designation (de)
<b>56</b>		<b>Engine shutdown</b>	
56	0505 1617	Shutdown device	Motorabstellung
<b>83</b>		<b>Hydraulic pump</b>	
83	0505 1723	Cover	Deckel
83	0505 1728	Driving parts	Antriebsteile
83	0506 7534	Driving parts	Antriebsteile
83	0506 7536	Serrated shaft	Zahnwelle
<b>90</b>		<b>Set of parts</b>	
90	0506 8244	Supplem.gasket set	Zus.-Dichtungssatz
90	0506 8248	Gasket set	Dichtungssatz

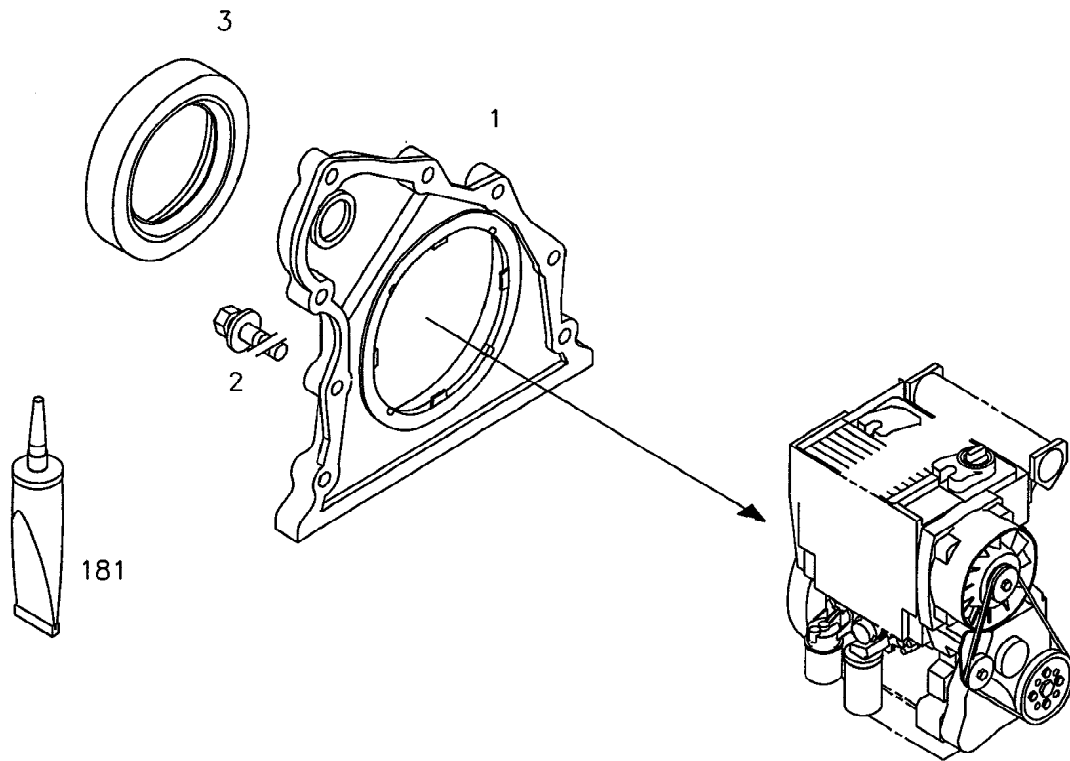
ETL no.: 0505 1009 Rear end cover

Constr. Group: 01

Equipment: 00000182480  
 Output: 0000020,0 kW  
 ETL scope: EU170664

Engine type: F 2L1011F  
 Speed: 2600 1/min

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0505 1009

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04287142		90	90	1	ST		Rear end cover	Hinterer Deckel	
2	01176558				8	ST		Hexagon bolt	Sechskantschraube	
3	04102866	Kit !			1	ST		Rot.shaft lip seal	Rad.Well.Dichtring	
181	01319909				1	ST		Packing compound	Dichtungsmasse	

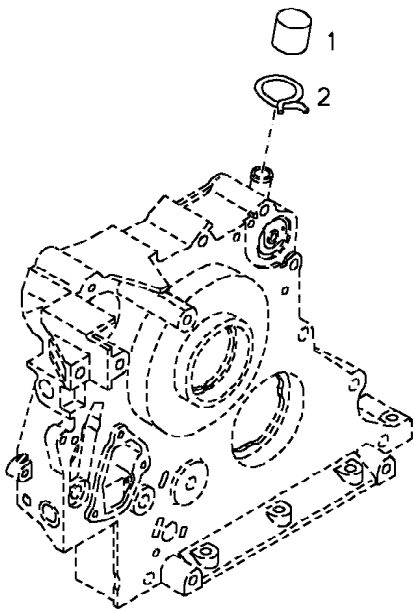
ETL no.: 0506 7706 Cap

Constr. Group: 01

Equipment: 00000182480  
Output: 0000020,0 kW  
ETL scope: EU170664

Engine type: F 2L1011F  
Speed: 2600 1/min

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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04179073		90	90	1	ST		Cap	Verschlusskappe	
2	01176179	Kit !			1	ST		Hose clip	Schlauchklemme	

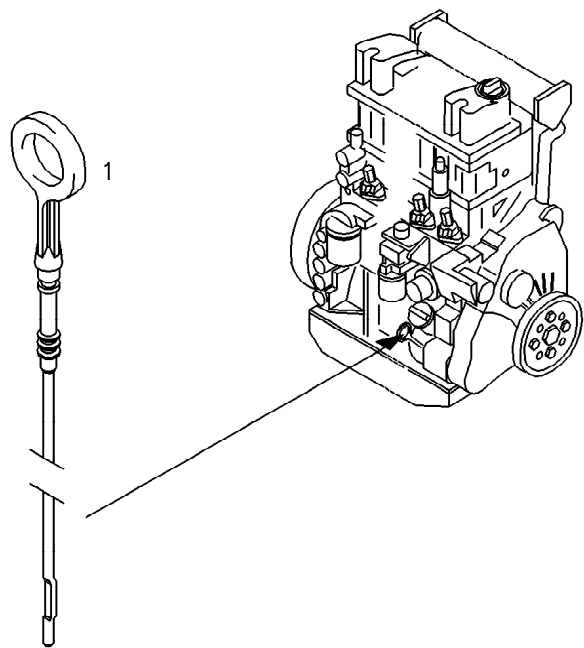
ETL no.: 0506 7787 Dipstick

Constr. Group: 01

Equipment: 00000182480  
Output: 0000020,0 kW  
ETL scope: EU170664

Engine type: F 2L1011F  
Speed: 2600 1/min

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0506 7787

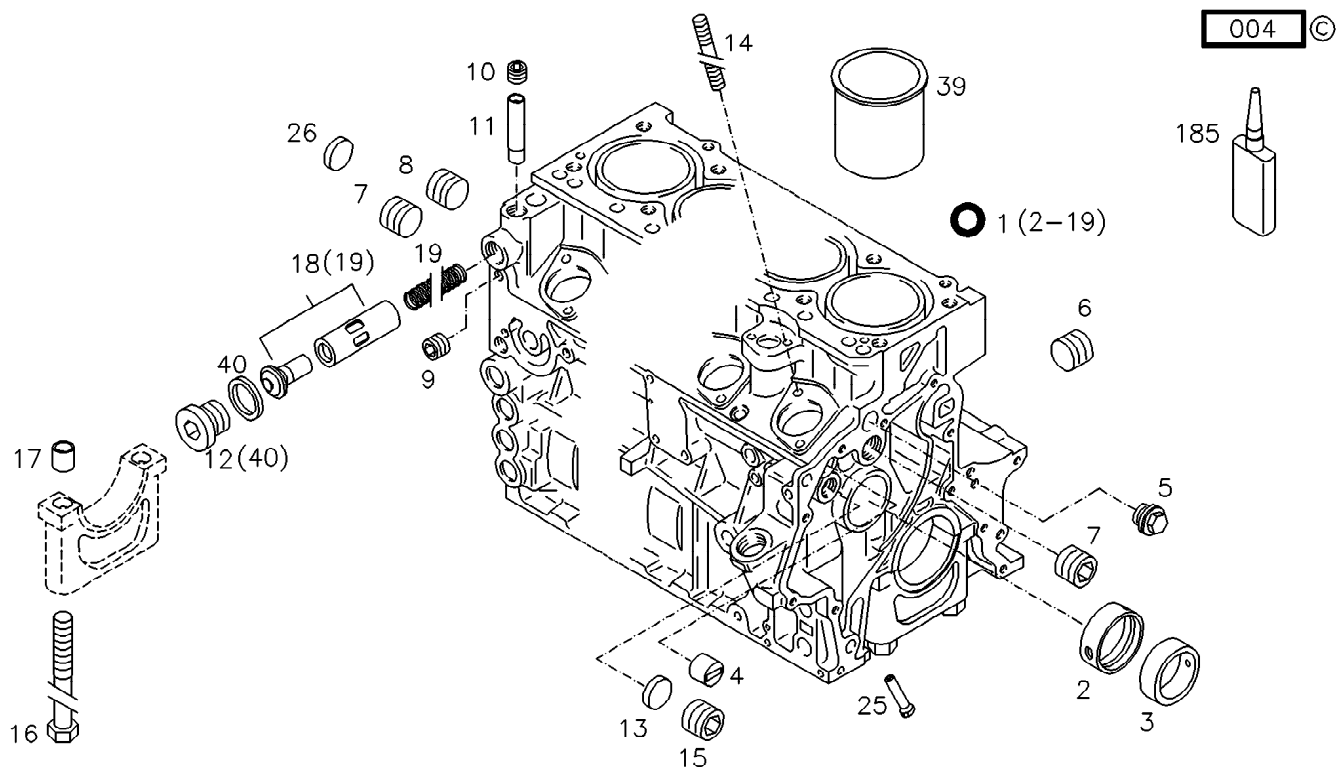
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04270565	Kit !	90	90	1	ST		Dipstick	Oelmessstab	

ETL no.: 0506 8042 Crankcase

Constr. Group: 01

Equipment: 00000182480  
 Output: 0000020,0 kW  
 ETL scope: EU170664

Engine type: F 2L1011F  
 Speed: 2600 1/min



0506 8042

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04178908				1	ST		Engine block	Zyl.Kurbelgehäue..	SPAREPART (NEW), REMANUFACTURED PART SEE ITEM (A) COMPL. WIT H ITEM (2-19) (A) 951 F2L/M M.STANDA. KOLBEN (A) 952 F2L/M M.ABGASO. KOLBEN
2	04178155	Kit !			2	ST		Wrapped bear. bush	Lagerbuchse	
3	04178154	Kit !			1	ST		Wrapped bear. bush	Lagerbuchse	
4	04287999				2	ST		Guide sleeve	Führungshülse	
5	04178741				1	ST		Screw plug	Verschlussschraube	
6	01180889				1	ST		Screw plug	Verschlussschraube	
7	04271453				2	ST		Screw plug	Verschlussschraube	
8	01180891				1	ST		Screw plug	Verschlussschraube	
9	01180886				1	ST		Screw plug	Verschlussschraube	
10	01180887				1	ST		Screw plug	Verschlussschraube	
11	04178218				1	ST		Tube	Rohr	
12	04270312				1	ST		Screw plug	Verschlussschrau..	WITH ITEM.... (40)
13	01144499				1	ST		Cover	Verschussdeckel	



ETL no.: 0506 8042 Crankcase

Constr. Group: 01

Equipment: 00000182480  
 Output: 0000020,0 kW  
 ETL scope: EU170664

Engine type: F 2L1011F  
 Speed: 2600 1/min

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
14	01179646		90	90	4	ST		Stud	Stiftschraube	
15	01180888				1	ST		Screw plug	Verschlusschraube	
16	02108134	Kit !			6	ST		Hexagon bolt	Sechskantschraube	
17	03362279				6	ST		Bush	Buchse	
18	04179928	Kit !	90	90	1	ST		Thermostat	Thermostat	WITH ITEM.... (19)
19	04178238				1	ST		Compression spring	Druckfeder	
25	04178452				4	ST		Piston cool.nozzle	Kolbenkuehlduese	
26	01138121				1	ST		Cover	Verschlussdeckel	
39	04179444	Kit !			2	ST		Cylinder liner	Zylinderlaufbuchse	
40	01180446				1	ST		O-seal	Runddichtring	
185	01016127		20	20	1	KG		Safety/lock.agent	Sicherungsmittel	
951	02929958			70	1	ST		Short block	Short Block	REMANUFACTURED PART, COMPRISING ITEMS ... -CYL-CRANKASE -CRANKSHAFT -MAIN BEARING -CONNECTING ROD/BEAR. S HELL -CAMSHAFT BUSH -PISTON -STOP WASHER F 2L1011F M.STANDARD KO LBEN F 2M1011 M.STANDARD KOL BEN
952	02929959			70	1	ST		Short block	Short Block	REMANUFACTURED PART, COMPRISING ITEMS ... -CYL-CRANKASE -CRANKSHAFT -MAIN BEARING -CONNECTING ROD/BEAR. S HELL -CAMSHAFT BUSH -PISTON -STOP WASHER F 2L1011F M.ABGASOPTI.K OLBEN F 2M1011 M.ABGASOPTI.KO LBEN

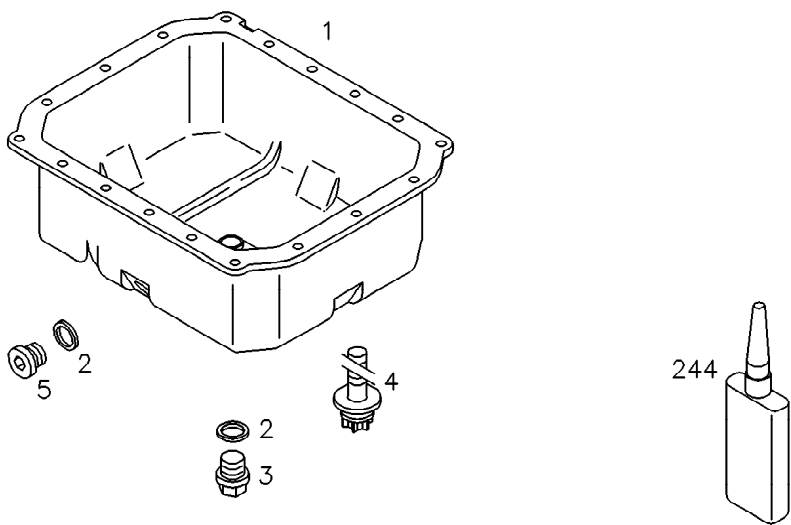
ETL no.: 0506 8057 Oil pan

Constr. Group: 02

Equipment: 00000182480  
Output: 0000020,0 kW  
ETL scope: EU170664

Engine type: F 2L1011F  
Speed: 2600 1/min

001



0506 8057

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (de)	Remark
1	04178547		10	10	1	ST		Oil pan	Oelwanne	
2	01118718	Kit !			2	ST		Sealing ring	Dichtring	
3	01133631				1	ST		Screw plug	Verschlusschraube	
4	01181420				18	ST		Torx-head bolt	Torx-Schraube	
5	01137308				1	ST		Screw plug	Verschlusschraube	
244	01016102		20	20	1	KG		Packing compound	Dichtungsmasse	